



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Earl Stables Emma Stud Book Number **151847**
Date of Birth: 20/04/2020 Country NETHERLANDS Region Europe
Mean Kinship: 0.0289 Mean Kinship Band C Inbreeding Coefficient 0.0355

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0295	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0161	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0188	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0208	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0211	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0234	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0263	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0263	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0334	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0400	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0237	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0243	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0257	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0264	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0266	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0274	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0358	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0451	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0134	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0169	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0195	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0217	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0219	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0220	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0233	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0234	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0243	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0257	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0262	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0266	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0272	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0277	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0277	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0278	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0278	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0278	EUROPE	Italy
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0285	EUROPE	Netherlands



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Mare's Name: Earl Stables Emma Stud Book Number: 151847
Date of Birth: 20/04/2020 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0289 Mean Kinship Band: C Inbreeding Coefficient: 0.0355

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0323	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0326	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0336	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0337	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0366	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0377	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0389	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0434	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0465	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0500	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0507	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0547	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0588	EUROPE	Poland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0598	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0612	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0648	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0691	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0717	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.1015	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0211	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0229	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0235	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0242	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0244	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0260	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0261	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0263	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0265	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0277	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0280	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0284	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0288	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0295	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0296	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0301	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0304	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0306	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0308	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0309	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0309	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0315	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0322	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0331	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0333	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0344	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0344	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0352	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0366	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0389	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0392	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0393	EUROPE	Sweden



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Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0400	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0408	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0422	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0439	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0467	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0475	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0478	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0488	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0494	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0499	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0506	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0528	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0584	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0610	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0626	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0626	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0635	EUROPE	Co. Donegal
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0657	EUROPE	Czech Republic
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0682	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0716	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0743	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0998	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.1136	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.1597	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0297	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0204	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0298	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0646	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



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Mare's Name: Earl Stables Josephine Stud Book Number: 149730
Date of Birth: 23/05/2010 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0255 Mean Kinship Band: C Inbreeding Coefficient: 0.0254

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0261	AMERICAS	USA
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0194	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0194	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0198	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0213	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0221	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0223	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0266	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0275	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0326	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0348	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0155	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0164	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0164	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0202	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0261	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0273	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0311	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0321	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0298	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0478	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0139	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0168	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0182	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0197	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0206	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0210	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0211	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0213	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0216	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0225	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0229	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0245	EUROPE	Switzerland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0251	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0252	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0254	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0258	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0262	EUROPE	Denmark



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Mare's Name: Earl Stables Josephine Stud Book Number: 149730
Date of Birth: 23/05/2010 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0255 Mean Kinship Band: C Inbreeding Coefficient: 0.0254

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0263	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0285	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0295	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0299	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0299	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0329	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0344	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0357	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0380	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0387	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0408	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0418	EUROPE	France
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0419	EUROPE	Netherlands
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0508	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0585	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0590	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0624	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0689	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.1565	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0174	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0185	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0191	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0197	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0204	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0206	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0206	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0207	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0210	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0212	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0217	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0226	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0232	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0238	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0238	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0240	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0246	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0251	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0253	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0256	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0257	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0257	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0258	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0258	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0274	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0278	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0279	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0286	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0287	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0289	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0291	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0294	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Earl Stables Josephine Stud Book Number: 149730
Date of Birth: 23/05/2010 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0255 Mean Kinship Band: C Inbreeding Coefficient: 0.0254

Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0296	EUROPE	Sweden
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0304	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0305	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0326	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0346	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0359	EUROPE	Hungary
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0360	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0360	EUROPE	Austria
Grovenere Storm	47546	Bay	0.0147	0.0306	D	0.0365	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0366	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0371	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0376	EUROPE	Czech Republic
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0378	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0385	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0387	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0412	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0439	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0480	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0482	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0489	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0584	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0590	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0616	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0979	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0227	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0187	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0295	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0498	UK	Frozen Semen For Export

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- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: East Statfold Primrose Stud Book Number: 148070
Date of Birth: 02/04/2004 Country: ITALY Region: Europe
Mean Kinship: 0.0150 Mean Kinship Band: B Inbreeding Coefficient: 0.0049

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0109	AMERICAS	USA
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0090	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0108	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0117	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0144	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0144	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0148	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0158	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0175	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0334	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0334	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0104	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0117	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0121	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0142	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0161	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0193	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0193	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0213	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0175	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0394	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0081	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0081	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0083	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0104	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0106	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0108	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0108	EUROPE	Sweden
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0120	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0121	EUROPE	France
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0122	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0128	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0138	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0140	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0144	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0152	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0153	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0155	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: East Statfold Primrose **Stud Book Number:** 148070
Date of Birth: 02/04/2004 **Country:** ITALY **Region:** Europe
Mean Kinship: 0.0150 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0049

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0161	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0163	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0166	EUROPE	Switzerland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0172	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0175	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0186	EUROPE	Poland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0189	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0191	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0192	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0199	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0203	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0213	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0218	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0221	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0229	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0230	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0359	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0415	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0846	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0090	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0108	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0109	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0114	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0115	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0117	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0117	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0120	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0123	EUROPE	Italy
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0125	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0125	EUROPE	Czech Republic
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0131	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0133	EUROPE	Hungary
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0134	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0134	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0138	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0138	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0141	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0141	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0141	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0147	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0147	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0149	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0149	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0150	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0151	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0152	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0154	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0156	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0159	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0159	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0159	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Date of Birth: 02/04/2004 Country: ITALY Region: Europe
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Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0160	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0163	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0163	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0165	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0166	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0171	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0176	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0181	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0185	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0185	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0187	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0188	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0190	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0196	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0200	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0206	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0218	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0224	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0224	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0228	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0234	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0237	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0240	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0248	EUROPE	Co. Donegal
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0145	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0123	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0132	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0207	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Eastcote Marigold Stud Book Number: 148376
Date of Birth: 07/01/2006 Country: SWEDEN Region: Europe
Mean Kinship: 0.0366 Mean Kinship Band: D Inbreeding Coefficient: 0.1435

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0331	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0096	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0206	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0209	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0285	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0328	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0361	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0434	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0465	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0837	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0837	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0290	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0324	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0349	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0401	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0494	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0688	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0792	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1468	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0067	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0132	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0153	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0159	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0176	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0176	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0182	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0190	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0202	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0219	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0233	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0238	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0240	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0248	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0248	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0251	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0269	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0269	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0270	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Eastcote Marigold Stud Book Number: 148376
Date of Birth: 07/01/2006 Country: SWEDEN Region: Europe
Mean Kinship: 0.0366 Mean Kinship Band: D Inbreeding Coefficient: 0.1435

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0273	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0274	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0293	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0305	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0311	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0317	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0324	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0339	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0359	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0361	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0373	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0374	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0379	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0394	EUROPE	Switzerland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0412	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0419	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0567	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0746	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.1143	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0171	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0206	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0214	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0250	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0253	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0256	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0268	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0279	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0300	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0303	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0304	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0305	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0307	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0322	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0324	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0324	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0339	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0343	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0369	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0377	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0393	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0405	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0423	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0446	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0446	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0447	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0449	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0462	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0463	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0467	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0503	EUROPE	Co. Donegal
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0548	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Eastcote Marigold **Stud Book Number:** 148376
Date of Birth: 07/01/2006 **Country:** SWEDEN **Region:** Europe
Mean Kinship: 0.0366 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.1435

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0592	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0597	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0600	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0649	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0654	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0706	EUROPE	Italy
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0741	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0767	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0768	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0776	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0817	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0900	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0901	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.1122	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.1222	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1236	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1253	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1282	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1877	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1916	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.1943	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.1951	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1996	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.3092	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1367	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0244	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0303	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1532	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Eclectic Diamond Lucrezia Stud Book Number: 148691
Date of Birth: 25/05/2007 Country: USA Region: Americas
Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0126

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0271	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0206	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0208	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0220	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0220	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0233	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0251	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0256	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0266	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0277	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0322	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0161	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0173	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0218	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0220	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0226	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0227	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0248	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0306	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0230	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0252	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0127	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0169	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0187	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0193	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0213	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0215	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0216	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0218	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0224	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0229	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0229	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0240	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0240	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0244	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0246	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0247	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0248	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Eclectic Diamond Lucrezia Stud Book Number: 148691
Date of Birth: 25/05/2007 Country: USA Region: Americas
Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0126

Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0250	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0250	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0260	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0261	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0263	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0269	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0274	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0282	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0286	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0295	EUROPE	Switzerland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0308	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0309	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0321	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0330	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0346	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0355	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0360	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0522	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0161	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0174	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0178	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0200	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0206	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0209	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0210	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0212	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0213	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0217	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0219	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0222	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0223	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0227	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0233	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0234	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0243	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0243	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0243	EUROPE	Austria
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0246	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0246	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0248	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0249	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0251	EUROPE	Czech Republic
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0258	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0260	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0262	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0266	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0268	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0268	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0268	EUROPE	Co. Donegal
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0271	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Eclectic Diamond Lucrezia Stud Book Number: 148691
Date of Birth: 25/05/2007 Country: USA Region: Americas
Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0126

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0275	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0276	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0277	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0278	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0284	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0285	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0287	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0288	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0298	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0299	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0302	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0306	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0309	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0337	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0342	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0353	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0356	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0380	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0423	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0447	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0457	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0533	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0558	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0750	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0243	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0212	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0237	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0323	UK	Frozen Semen For Export

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& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Elder Moor's Luna's Little Hope Stud Book Number: 151453
Date of Birth: 26/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0316

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0319	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0144	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0193	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0256	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0264	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0264	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0268	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0354	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0373	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0379	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0379	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0258	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0267	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0350	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0365	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0374	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0374	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0412	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0425	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0109	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0192	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0180	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0209	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0215	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0216	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0224	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0229	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0232	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0243	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0243	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0244	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0245	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0249	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0254	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0258	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0260	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0262	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0269	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Elder Moor's Luna's Little Hope **Stud Book Number:** 151453
Date of Birth: 26/05/2018 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0291 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0316

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0276	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0294	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0298	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0299	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0301	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0301	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0319	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0330	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0331	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0331	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0339	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0345	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0350	EUROPE	Poland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0351	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0360	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0361	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0388	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0636	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.1527	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0266	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0268	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0273	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0273	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0273	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0283	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0289	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0295	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0296	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0298	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0301	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0309	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0312	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0313	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0326	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0327	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0329	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0334	EUROPE	Hungary
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0335	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0338	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0347	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0348	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0349	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0353	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0353	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0364	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0365	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0365	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0366	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0370	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0375	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0380	EUROPE	Czech Republic



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Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0316

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0380	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0381	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0390	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0395	EUROPE	Italy
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0397	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0400	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0400	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0407	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0412	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0414	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0414	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0416	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0416	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0425	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0429	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0446	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0456	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0465	EUROPE	Co. Donegal
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0478	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0505	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0506	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0527	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0571	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0650	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0337	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0312	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0329	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0399	UK	Frozen Semen For Export

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Mare's Name: Elian Black Velvet Stud Book Number: **150690**
 Date of Birth: 01/06/2014 Country: DENMARK Region: Europe
 Mean Kinship: 0.0302 Mean Kinship Band: D Inbreeding Coefficient: 0.0247

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Beandema Samson	47196	Black	0.0327	0.0210	C	0.0173	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0236	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0240	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0240	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0250	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0265	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0267	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0268	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0424	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0542	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0235	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0294	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0317	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0356	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0363	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0364	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0370	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0911	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0100	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0108	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0181	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0181	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0192	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0207	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0216	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0224	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0226	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0235	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0239	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0251	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0262	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0292	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0304	EUROPE	France
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0323	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0327	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0330	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0333	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Elian Black Velvet Stud Book Number: **150690**
Date of Birth: 01/06/2014 Country: DENMARK Region: Europe
Mean Kinship: 0.0302 Mean Kinship Band: D Inbreeding Coefficient: 0.0247

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0341	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0354	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0354	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0372	EUROPE	Sweden
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0379	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0379	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0393	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0400	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0400	EUROPE	Italy
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0444	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0481	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0485	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0502	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0513	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0530	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0540	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0543	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0708	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.2677	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0207	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0220	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0228	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0230	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0236	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0237	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0240	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0251	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0255	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0263	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0267	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0276	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0291	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0299	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0303	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0306	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0308	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0316	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0320	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0320	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0322	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0325	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0327	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0334	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0335	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0353	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0365	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0383	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0385	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0392	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0405	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0411	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Elian Black Velvet Stud Book Number: 150690
Date of Birth: 01/06/2014 Country: DENMARK Region: Europe
Mean Kinship: 0.0302 Mean Kinship Band: D Inbreeding Coefficient: 0.0247

Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0419	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0428	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0433	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0441	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0445	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0446	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0452	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0483	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0497	EUROPE	Co. Donegal
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0500	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0517	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0519	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0532	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0539	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0590	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0622	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0629	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0654	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0673	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0687	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0689	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0694	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0736	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0793	EUROPE	Czech Republic
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0301	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0235	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0248	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0975	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Elian Silver Las Stud Book Number: **150213**
 Date of Birth: 08/05/2012 Country: SWEDEN Region: Europe
 Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0322

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.1767	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0240	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0240	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0243	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0271	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0280	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0307	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0332	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0416	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0424	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0496	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0336	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0345	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0360	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0377	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0418	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0466	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0538	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0597	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0110	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0378	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0168	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0206	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0213	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0215	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0216	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0217	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0222	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0226	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0227	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0228	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0231	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0231	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0244	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0247	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0251	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0268	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0271	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name:	Eliau Silver Las	Stud Book Number:	150213
Date of Birth	08/05/2012	Country	SWEDEN
		Region	Europe
Mean Kinship	0.0318	Mean Kinship Band	D
		Inbreeding Coefficient	0.0322

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0288	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0298	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0303	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0309	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0309	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0320	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0325	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0342	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0343	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0348	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0351	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0362	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0394	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0406	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0412	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0462	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0464	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0544	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.1451	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0193	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0252	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0260	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0262	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0264	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0266	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0269	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0281	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0283	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0289	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0290	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0304	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0311	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0317	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0318	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0318	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0320	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0321	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0322	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0324	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0326	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0342	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0348	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0350	EUROPE	Austria
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0360	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0361	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0374	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0374	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0377	EUROPE	Hungary
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0377	EUROPE	Italy
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0386	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0398	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Elian Silver Las Stud Book Number: 150213
Date of Birth: 08/05/2012 Country: SWEDEN Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0322

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0398	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0403	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0410	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0414	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0416	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0417	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0417	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0418	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0424	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0434	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0442	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0455	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0481	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0491	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0498	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0555	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0556	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0566	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0569	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0575	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0645	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0712	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.1530	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.2764	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0716	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0317	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0349	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0407	UK	Frozen Semen For Export

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Please follow the traffic lights

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Elisabeth of Saint Katharina Stud Book Number: 149766
Date of Birth: 15/06/2009 Country: BELGIUM Region: Europe
Mean Kinship: 0.0244 Mean Kinship Band: C Inbreeding Coefficient: 0.0232

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0263	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0174	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0187	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0187	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0190	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0215	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0218	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0219	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0243	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0284	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0284	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0185	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0190	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0209	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0232	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0237	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0247	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0260	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0261	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0187	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0264	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0145	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0166	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0191	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0191	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0195	EUROPE	France
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0200	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0202	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0207	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0210	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0213	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0217	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0219	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0222	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0222	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0226	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0230	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0233	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Elisabeth of Saint Katharina **Stud Book Number:** 149766
Date of Birth: 15/06/2009 **Country:** BELGIUM **Region:** Europe
Mean Kinship: 0.0244 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0232

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0235	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0237	EUROPE	Germany
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0238	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0246	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0247	EUROPE	Poland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0252	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0254	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0258	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0264	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0265	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0268	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0281	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0305	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0363	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0397	EUROPE	Sweden
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0398	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0401	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0676	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0679	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0187	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0196	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0196	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0205	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0205	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0207	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0209	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0212	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0216	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0217	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0218	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0219	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0225	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0227	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0230	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0233	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0233	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0233	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0234	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0235	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0235	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0235	EUROPE	Czech Republic
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0237	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0237	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0238	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0238	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0238	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0239	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0240	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0242	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0243	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0243	EUROPE	Germany



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Mare's Name: Elisabeth of Saint Katharina Stud Book Number: 149766
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Mean Kinship: 0.0244 Mean Kinship Band: C Inbreeding Coefficient: 0.0232

Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0245	EUROPE	Hungary
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0246	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0248	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0248	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0251	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0252	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0252	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0254	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0255	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0256	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0256	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0256	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0256	EUROPE	Austria
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0257	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0261	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0265	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0265	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0278	EUROPE	Co. Donegal
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0279	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0280	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0284	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0291	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0294	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0299	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0240	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0208	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0274	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0276	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ellenthorpe Amber Rose Stud Book Number: 148550
 Date of Birth: 16/05/2006 Country: BELGIUM Region: Europe
 Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0210

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0312	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0157	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0170	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0182	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0184	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0184	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0190	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0243	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0254	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0297	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0415	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0189	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0198	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0214	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0230	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0236	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0265	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0296	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0899	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0107	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0285	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0163	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0168	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0190	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0194	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0195	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0200	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0201	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0216	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0221	EUROPE	Poland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0224	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0225	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0232	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0244	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0245	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0250	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0254	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0258	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ellenthorpe Amber Rose **Stud Book Number:** 148550
Date of Birth: 16/05/2006 **Country:** BELGIUM **Region:** Europe
Mean Kinship: 0.0270 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0210

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0262	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0271	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0273	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0274	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0276	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0306	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0325	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0348	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0357	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0363	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0375	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0415	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0451	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0453	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0533	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0555	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0819	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0819	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0852	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0171	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0180	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0182	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0189	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0193	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0198	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0208	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0208	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0216	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0220	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0222	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0229	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0236	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0239	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0240	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0243	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0243	EUROPE	Co. Donegal
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0243	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0244	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0255	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0266	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0268	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0270	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0273	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0273	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0281	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0281	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0281	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0284	EUROPE	Hungary
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0290	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0295	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0299	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ellenthorpe Amber Rose Stud Book Number: 148550
Date of Birth: 16/05/2006 Country: BELGIUM Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0210

Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0303	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0311	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0314	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0324	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0325	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0326	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0328	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0335	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0347	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0352	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0354	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0359	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0368	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0381	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0388	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0413	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0414	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0430	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0431	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0595	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0619	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0632	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0662	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0669	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0248	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0180	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0209	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0432	UK	Frozen Semen For Export

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ellston Georgie's Girl Stud Book Number: **149414**
 Date of Birth: 06/06/2009 Country: AUSTRIA Region: Europe
 Mean Kinship: 0.0232 Mean Kinship Band: C Inbreeding Coefficient: 0.0114

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0211	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0137	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0170	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0178	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0184	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0184	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0214	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0223	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0243	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0250	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0406	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0163	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0176	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0176	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0177	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0181	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0193	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0209	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0793	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0113	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0190	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0147	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0150	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0159	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0161	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0172	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0181	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0181	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0196	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0197	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0197	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0203	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0204	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0216	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0222	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0223	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0226	EUROPE	Switzerland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0229	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ellston Georgie's Girl Stud Book Number: 149414
Date of Birth: 06/06/2009 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0232 Mean Kinship Band: C Inbreeding Coefficient: 0.0114

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0232	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0244	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0250	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0252	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0269	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0269	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0272	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0293	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0311	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0324	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0327	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0332	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0358	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0364	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0413	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0561	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0797	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0797	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0817	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0146	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0149	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0158	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0159	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0165	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0167	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0172	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0177	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0179	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0182	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0183	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0184	EUROPE	Co. Donegal
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0184	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0188	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0189	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0191	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0192	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0197	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0201	EUROPE	Sweden
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0202	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0205	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0206	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0207	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0211	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0211	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0212	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0212	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0214	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0214	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0214	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0221	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0224	EUROPE	Sweden



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Mare's Name: Ellston Georgie's Girl Stud Book Number: 149414
Date of Birth: 06/06/2009 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0232 Mean Kinship Band: C Inbreeding Coefficient: 0.0114

Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0226	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0227	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0233	EUROPE	Italy
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0236	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0238	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0240	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0248	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0251	EUROPE	Hungary
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0262	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0268	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0278	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0297	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0302	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0331	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0336	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0355	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0359	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0373	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0400	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0410	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0413	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0533	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0612	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0643	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0188	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0162	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0168	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0388	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ellston Harmony Stud Book Number: **149732**
Date of Birth: 25/05/2010 Country: CZECHIA Region: Europe
Mean Kinship: 0.0254 Mean Kinship Band: C Inbreeding Coefficient: 0.0230

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0268	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0146	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0148	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0156	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0159	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0186	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0186	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0241	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0300	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0329	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0463	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0174	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0185	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0200	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0218	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0219	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0243	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0277	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0914	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0097	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0131	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0140	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0142	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0171	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0178	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0183	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0193	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0211	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0217	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0224	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0226	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0226	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0254	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0258	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0265	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0265	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0266	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0279	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ellston Harmony **Stud Book Number:** 149732
Date of Birth: 25/05/2010 **Country:** CZECHIA **Region:** Europe
Mean Kinship: 0.0254 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0230

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0295	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0303	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0304	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0307	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0343	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0350	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0352	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0365	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0373	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0399	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0406	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0411	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0420	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0428	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0444	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0538	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0841	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0841	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0881	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0171	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0185	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0203	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0204	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0212	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0214	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0216	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0219	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0220	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0224	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0225	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0225	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0231	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0231	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0235	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0237	EUROPE	Hungary
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0240	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0242	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0242	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0242	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0245	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0252	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0256	EUROPE	Italy
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0260	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0269	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0272	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0273	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0283	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0287	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0287	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0290	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0293	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ellston Harmony Stud Book Number: **149732**
Date of Birth: 25/05/2010 Country: CZECHIA Region: Europe
Mean Kinship: 0.0254 Mean Kinship Band: C Inbreeding Coefficient: 0.0230

Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0294	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0300	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0319	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0323	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0337	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0346	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0347	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0350	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0359	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0366	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0369	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0375	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0379	EUROPE	Co. Donegal
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0409	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0427	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0442	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0446	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0460	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0528	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0535	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0546	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0613	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0712	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0741	EUROPE	Czech Republic
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0224	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0186	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0197	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0486	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name:	Escrick Sina	Stud Book Number:	149659
Date of Birth	09/05/2010	Country	USA
Mean Kinship	0.0310	Mean Kinship Band	D
		Inbreeding Coefficient	0.0345
		Region	Americas

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0351	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0205	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0220	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0231	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0253	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0273	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0316	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0316	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0369	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0380	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0568	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0216	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0226	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0239	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0291	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0307	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0307	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0372	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0421	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0179	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0289	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0179	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0198	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0214	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0226	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0246	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0247	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0251	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0257	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0259	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0259	EUROPE	Italy
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0264	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0273	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0278	EUROPE	France
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0278	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0281	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0285	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0304	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Escrick Sina

Stud Book Number: 149659

Date of Birth 09/05/2010 Country USA

Region Americas

Mean Kinship 0.0310 Mean Kinship Band D

Inbreeding Coefficient 0.0345

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0304	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0307	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0310	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0320	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0320	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0336	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0342	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0354	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0362	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0366	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0381	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0392	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0397	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0421	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0462	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0480	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0502	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0754	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0909	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0220	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0248	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0249	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0270	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0290	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0290	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0291	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0293	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0301	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0303	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0304	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0304	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0306	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0308	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0313	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0314	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0319	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0320	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0320	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0322	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0325	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0326	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0327	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0332	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0339	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0339	EUROPE	Co. Donegal
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0340	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0341	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0343	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0348	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0356	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0357	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Escrick Sina **Stud Book Number:** 149659
Date of Birth: 09/05/2010 **Country:** USA **Region:** Americas
Mean Kinship: 0.0310 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0345

Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0361	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0375	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0378	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0383	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0387	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0390	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0391	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0393	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0427	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0434	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0436	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0446	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0462	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0486	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0492	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0498	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0499	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0560	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0564	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0581	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0607	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0653	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0812	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.1607	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0405	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0223	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0372	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.2867	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Black Pearl Stud Book Number: **150554**
Date of Birth: 30/04/2014 Country: DENMARK Region: Europe
Mean Kinship: 0.0279 Mean Kinship Band: C Inbreeding Coefficient: 0.0367

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0378	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0211	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0213	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0229	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0241	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0243	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0249	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0287	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0287	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0335	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0424	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0275	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0303	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0331	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0345	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0379	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0381	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0440	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0649	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0113	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0169	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0164	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0193	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0194	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0202	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0232	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0232	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0237	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0242	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0244	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0245	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0250	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0252	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0254	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0257	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0260	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0263	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0276	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Black Pearl Stud Book Number: **150554**
Date of Birth: 30/04/2014 Country: DENMARK Region: Europe
Mean Kinship: 0.0279 Mean Kinship Band: C Inbreeding Coefficient: 0.0367

Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0276	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0279	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0279	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0282	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0284	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0289	EUROPE	Poland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0290	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0291	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0299	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0316	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0316	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0327	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0341	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0346	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0347	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0370	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0371	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0382	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0384	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0213	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0231	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0235	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0245	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0248	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0248	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0251	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0260	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0276	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0290	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0290	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0291	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0293	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0295	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0295	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0296	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0304	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0305	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0306	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0308	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0309	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0312	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0315	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0320	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0326	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0329	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0331	EUROPE	France
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0334	EUROPE	Co. Donegal
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0336	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0341	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0341	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0342	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Black Pearl Stud Book Number: **150554**
Date of Birth: 30/04/2014 Country: DENMARK Region: Europe
Mean Kinship: 0.0279 Mean Kinship Band: C Inbreeding Coefficient: 0.0367

Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0346	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0346	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0347	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0349	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0354	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0359	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0362	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0362	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0365	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0370	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0375	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0379	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0379	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0388	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0393	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0396	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0400	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0419	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0425	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0437	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0448	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0466	EUROPE	Hungary
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0469	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0740	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0407	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0205	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0294	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0375	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Josephine Stud Book Number: **149974**
 Date of Birth: 06/05/2011 Country: DENMARK Region: Europe
 Mean Kinship: 0.0394 Mean Kinship Band: D Inbreeding Coefficient: 0.0446

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0483	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0158	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0203	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0248	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0289	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0290	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0357	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0499	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0499	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0863	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0863	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0310	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0393	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0402	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0422	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0532	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0723	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0881	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1571	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0093	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0141	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0165	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0202	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0209	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0214	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0221	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0223	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0238	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0238	EUROPE	Italy
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0257	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0263	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0263	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0267	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0278	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0283	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0289	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0289	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0294	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Josephine Stud Book Number: **149974**
Date of Birth: 06/05/2011 Country: DENMARK Region: Europe
Mean Kinship: 0.0394 Mean Kinship Band: D Inbreeding Coefficient: 0.0446

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0298	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0308	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0311	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0312	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0314	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0335	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0342	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0343	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0362	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0376	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0402	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0426	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0454	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0457	EUROPE	Switzerland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0461	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0560	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0619	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0840	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0866	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0248	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0261	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0276	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0281	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0291	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0305	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0312	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0319	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0335	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0336	EUROPE	Czech Republic
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0357	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0362	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0363	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0366	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0367	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0369	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0377	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0380	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0384	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0393	EUROPE	Austria
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0404	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0408	EUROPE	Co. Donegal
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0408	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0417	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0441	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0450	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0455	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0469	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0478	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0489	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0490	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0498	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Josephine Stud Book Number: 149974
Date of Birth: 06/05/2011 Country: DENMARK Region: Europe
Mean Kinship: 0.0394 Mean Kinship Band: D Inbreeding Coefficient: 0.0446

Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0506	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0602	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0634	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0701	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0725	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0778	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0831	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0857	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0882	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0910	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0911	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0912	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0916	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0921	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0927	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0975	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1011	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.1025	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1102	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.1105	EUROPE	Hungary
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1144	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1185	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1486	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1594	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1561	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0307	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0366	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1410	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Miss Daisy Stud Book Number: **149165**
 Date of Birth: 23/01/2009 Country: LITHUANIA Region: Europe
 Mean Kinship: 0.0289 Mean Kinship Band: C Inbreeding Coefficient: 0.0461

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0393	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0098	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0100	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0139	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0139	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0150	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0301	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0323	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0323	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0350	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0393	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0138	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0213	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0279	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0313	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0487	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0493	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0555	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0597	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0063	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0078	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0093	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0119	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0120	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0159	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0159	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0173	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0176	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0176	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0196	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0199	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0203	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0231	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0236	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0239	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0259	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0268	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0282	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Miss Daisy Stud Book Number: **149165**
Date of Birth: 23/01/2009 Country: LITHUANIA Region: Europe
Mean Kinship: 0.0289 Mean Kinship Band: C Inbreeding Coefficient: 0.0461

Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0291	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0292	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0295	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0295	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0313	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0338	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0341	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0348	EUROPE	Switzerland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0360	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0365	EUROPE	Poland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0366	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0377	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0404	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0415	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0446	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0471	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0536	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0543	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0552	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0142	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0150	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0216	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0218	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0223	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0247	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0252	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0259	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0276	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0279	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0280	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0283	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0288	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0306	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0308	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0309	EUROPE	Czech Republic
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0324	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0331	EUROPE	Poland
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0347	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0357	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0362	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0364	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0365	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0366	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0368	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0380	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0381	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0385	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0386	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0387	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0405	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0412	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Miss Daisy Stud Book Number: **149165**
Date of Birth: 23/01/2009 Country: LITHUANIA Region: Europe
Mean Kinship: 0.0289 Mean Kinship Band: C Inbreeding Coefficient: 0.0461

Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0421	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0429	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0430	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0443	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0445	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0448	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0449	EUROPE	Italy
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0458	EUROPE	Co. Donegal
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0467	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0480	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0482	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0484	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0494	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0498	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0508	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0530	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0539	EUROPE	Hungary
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0544	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0547	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0576	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0597	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0649	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0657	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0665	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0618	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0144	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0281	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0539	UK	Frozen Semen For Export

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Prima Donna Stud Book Number: **150869**
Date of Birth: 09/05/2015 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0368 Mean Kinship Band: D Inbreeding Coefficient: 0.0439

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0424	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0251	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0259	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0303	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0335	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0346	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0360	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0479	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0490	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0874	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0874	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0341	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0358	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0388	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0409	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0469	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0719	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0940	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1557	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0189	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0246	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0168	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0189	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0195	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0222	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0237	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0244	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0250	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0250	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0254	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0257	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0261	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0262	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0267	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0267	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0281	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0282	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0282	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Prima Donna Stud Book Number: **150869**
Date of Birth: 09/05/2015 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0368 Mean Kinship Band: D Inbreeding Coefficient: 0.0439

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0287	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0290	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0293	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0299	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0306	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0335	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0344	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0348	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0357	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0366	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0384	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0385	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0388	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0396	EUROPE	France
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0426	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0427	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0611	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0852	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0862	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0244	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0245	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0258	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0262	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0267	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0277	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0281	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0282	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0290	EUROPE	Czech Republic
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0293	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0295	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0296	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0305	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0313	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0319	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0320	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0324	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0325	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0335	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0346	EUROPE	Co. Donegal
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0365	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0368	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0375	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0376	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0384	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0393	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0394	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0404	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0425	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0425	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0433	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0446	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Mean Kinship: 0.0368 Mean Kinship Band: D Inbreeding Coefficient: 0.0439

Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0467	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0479	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0602	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0621	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0698	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0722	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0768	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0827	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0837	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0893	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0910	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0911	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0912	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0923	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0933	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0951	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0963	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0972	EUROPE	Hungary
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0993	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1077	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1093	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1189	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1517	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1529	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1536	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0281	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0383	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1410	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Princess Madonna Stud Book Number: **149066**
Date of Birth: 22/04/2008 Country: DENMARK Region: Europe
Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0207

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0307	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0224	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0231	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0258	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0265	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0265	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0278	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0294	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0337	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0374	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0402	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0277	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0282	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0283	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0300	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0313	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0328	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0353	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0420	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0219	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0416	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0189	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0191	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0196	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0196	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0198	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0201	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0216	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0218	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0224	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0231	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0231	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0235	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0236	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0236	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0241	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0243	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0245	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Princess Madonna Stud Book Number: **149066**
Date of Birth: 22/04/2008 Country: DENMARK Region: Europe
Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0207

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0252	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0254	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0255	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0258	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0258	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0265	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0274	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0275	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0278	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0282	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0284	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0303	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0313	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0313	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0356	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0426	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0518	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0575	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0580	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0206	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0207	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0209	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0221	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0226	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0230	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0232	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0232	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0233	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0233	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0235	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0236	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0242	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0245	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0248	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0248	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0249	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0255	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0257	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0258	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0260	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0266	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0267	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0267	EUROPE	Czech Republic
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0270	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0271	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0272	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0273	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0275	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0277	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0277	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0277	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Princess Madonna Stud Book Number: **149066**
Date of Birth: 22/04/2008 Country: DENMARK Region: Europe
Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0207

Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0282	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0291	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0291	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0291	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0299	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0309	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0316	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0317	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0319	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0319	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0322	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0324	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0330	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0332	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0332	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0337	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0338	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0341	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0353	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0367	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0374	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0386	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0418	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0469	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0334	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0194	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0320	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0354	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Spring Star Stud Book Number: 151267
Date of Birth: 01/03/2017 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0260

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0331	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0194	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0233	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0238	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0248	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0253	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0282	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0333	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0343	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0443	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0443	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0298	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0309	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0343	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0349	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0418	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0444	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0445	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0692	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0099	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0159	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0182	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0189	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0220	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0225	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0226	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0227	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0227	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0229	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0232	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0235	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0243	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0250	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0257	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0264	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0267	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0267	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0275	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Spring Star Stud Book Number: 151267
Date of Birth: 01/03/2017 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0260

Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0282	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0286	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0290	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0293	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0294	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0297	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0299	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0301	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0310	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0314	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0325	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0328	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0338	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0342	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0359	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0360	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0374	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0418	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0484	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0233	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0251	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0262	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0271	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0282	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0288	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0289	EUROPE	Czech Republic
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0292	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0295	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0297	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0302	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0310	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0311	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0314	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0320	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0323	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0323	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0324	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0325	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0328	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0332	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0336	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0338	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0339	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0345	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0347	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0351	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0355	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0366	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0373	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0380	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0384	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Estrups Spring Star Stud Book Number: 151267
Date of Birth: 01/03/2017 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0260

Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0392	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0400	EUROPE	Co. Donegal
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0401	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0426	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0432	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0438	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0449	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0453	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0455	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0463	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0465	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0498	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0498	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0593	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0615	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0630	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0634	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0769	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0938	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0941	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0972	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1028	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1053	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.1484	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0666	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0253	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0259	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0679	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Eyebrook Iris** Stud Book Number: **149533**
 Date of Birth: 20/04/2010 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0464

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0221	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0153	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0168	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0169	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0220	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0239	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0250	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0290	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0290	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0409	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0427	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0170	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0237	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0239	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0251	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0262	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0327	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0364	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0443	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0124	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0129	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0157	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0176	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0185	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0200	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0203	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0208	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0228	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0228	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0237	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0238	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0239	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0254	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0257	EUROPE	Belgium
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0265	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0270	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0277	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Eyebrook Iris **Stud Book Number:** 149533
Date of Birth: 20/04/2010 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0295 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0464

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0278	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0285	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0294	EUROPE	Sweden
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0302	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0311	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0313	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0332	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0364	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0395	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0482	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0494	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0552	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0562	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0620	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0696	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0704	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0793	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0840	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0928	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0154	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0173	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0191	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0213	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0218	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0221	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0226	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0232	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0234	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0246	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0247	EUROPE	Hungary
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0249	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0250	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0250	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0269	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0280	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0286	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0286	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0287	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0300	EUROPE	Austria
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0301	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0306	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0312	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0315	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0326	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0329	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0334	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0341	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0351	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0353	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0361	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0364	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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 Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0464

Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0371	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0371	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0382	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0390	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0401	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0406	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0432	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0469	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0494	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0524	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0530	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0547	EUROPE	Czech Republic
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0644	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0671	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0680	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0686	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0752	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0786	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0821	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0872	EUROPE	Co. Donegal
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0903	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0928	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0939	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.1487	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0251	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0271	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0293	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0522	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: F S Gwendolin Stud Book Number: 147653
 Date of Birth: 12/06/2003 Country: GERMANY Region: Europe
 Mean Kinship: 0.0326 Mean Kinship Band: D Inbreeding Coefficient: 0.0123

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0959	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0206	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0309	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0309	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0313	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0315	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0339	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0398	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0571	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0606	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0608	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0274	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0289	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0332	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0427	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0433	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0502	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0522	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0632	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0144	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0723	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0134	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0154	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0189	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0199	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0201	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0212	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0213	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0218	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0219	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0249	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0249	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0250	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0251	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0255	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0272	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0276	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0276	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: F S Gwendolin **Stud Book Number:** 147653
Date of Birth: 12/06/2003 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0326 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0123

Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0276	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0288	EUROPE	Denmark
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0307	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0308	EUROPE	Sweden
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0333	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0353	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0367	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0367	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0374	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0392	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0394	EUROPE	Switzerland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0405	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0405	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0409	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0411	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0420	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0441	EUROPE	France
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0524	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0551	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0225	EUROPE	Czech Republic
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0233	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0246	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0249	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0252	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0263	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0269	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0270	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0277	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0282	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0290	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0292	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0293	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0294	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0300	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0313	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0336	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0341	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0341	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0342	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0345	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0351	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0353	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0370	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0379	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0391	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0393	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0395	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0401	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0407	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0410	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0420	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: F S Gwendolin **Stud Book Number:** 147653
Date of Birth: 12/06/2003 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0326 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0123

Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0432	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0435	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0445	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0453	EUROPE	Hungary
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0456	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0457	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0461	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0467	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0473	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0474	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0476	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0477	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0492	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0498	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0500	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0519	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0531	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0581	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0582	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0606	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0651	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0682	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0778	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0914	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0751	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0337	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0601	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0616	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: F S Mrs. Beasly Stud Book Number: **151296**
 Date of Birth: 06/05/2008 Country: GERMANY Region: Europe
 Mean Kinship: 0.0351 Mean Kinship Band: D Inbreeding Coefficient: 0.0246

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0596	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0173	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0224	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0272	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0369	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0369	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0392	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0403	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0481	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0558	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0568	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0216	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0246	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0262	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0325	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0348	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0368	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0568	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0653	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0115	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0451	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0162	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0166	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0183	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0212	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0226	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0226	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0265	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0275	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0276	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0286	EUROPE	Switzerland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0333	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0339	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0342	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0344	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0348	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0349	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0354	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: F S Mrs. Beasly Stud Book Number: **151296**
Date of Birth: 06/05/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0351 Mean Kinship Band: D Inbreeding Coefficient: 0.0246

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0354	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0370	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0371	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0376	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0382	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0395	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0396	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0396	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0425	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0463	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0468	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0472	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0478	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0480	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0487	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0503	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0537	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0559	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0591	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0214	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0250	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0269	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0290	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0302	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0307	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0311	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0317	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0320	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0331	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0333	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0340	EUROPE	Hungary
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0345	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0349	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0352	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0353	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0357	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0363	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0364	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0365	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0372	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0374	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0378	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0379	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0381	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0388	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0399	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0404	EUROPE	Austria
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0405	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0427	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0437	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0448	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: F S Mrs. Beasley **Stud Book Number:** 151296
Date of Birth: 06/05/2008 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0351 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0246

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0450	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0480	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0481	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0518	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0525	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0525	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0535	EUROPE	Germany
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0574	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0585	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0587	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0590	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0612	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0626	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0668	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0679	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0681	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0690	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0713	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0715	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0724	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0731	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0785	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0996	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.1418	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0464	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0388	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0440	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0829	UK	Frozen Semen For Export

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Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Dinkabell Stud Book Number: **149371**
Date of Birth: 12/08/2009 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0195 Mean Kinship Band: B Inbreeding Coefficient: 0.0269

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0163	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0100	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0120	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0141	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0147	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0170	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0187	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0187	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0223	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0252	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0334	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0100	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0104	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0137	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0148	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0179	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0191	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0205	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0479	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0135	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0366	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0094	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0113	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0113	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0142	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0146	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0150	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0151	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0155	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0155	EUROPE	Poland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0158	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0164	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0173	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0173	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0173	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0180	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0180	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0190	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Dinkabell

Stud Book Number: 149371

Date of Birth: 12/08/2009 **Country:** AUSTRIA

Region: Europe

Mean Kinship: 0.0195 **Mean Kinship Band:** B

Inbreeding Coefficient: 0.0269

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0201	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0204	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0204	EUROPE	France
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0209	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0212	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0218	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0227	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0228	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0232	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0258	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0261	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0270	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0272	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0273	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0278	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0281	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0290	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0339	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0127	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0131	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0132	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0133	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0135	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0137	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0143	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0144	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0144	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0145	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0147	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0147	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0153	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0155	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0156	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0157	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0158	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0159	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0159	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0159	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0162	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0162	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0165	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0165	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0167	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0168	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0169	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0169	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0172	EUROPE	Co. Donegal
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0178	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0179	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0180	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Dinkabell **Stud Book Number:** 149371
Date of Birth: 12/08/2009 **Country:** AUSTRIA **Region:** Europe
Mean Kinship: 0.0195 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0269

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0183	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0184	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0185	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0189	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0190	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0191	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0195	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0196	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0196	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0198	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0202	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0206	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0207	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0209	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0210	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0224	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0225	EUROPE	France
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0227	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0243	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0244	EUROPE	Hungary
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0248	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0262	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0283	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0302	EUROPE	Italy
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0132	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0127	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0129	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0134	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Golden Dew Lana Stud Book Number: **149765**
Date of Birth: 09/08/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0235 Mean Kinship Band: C Inbreeding Coefficient: 0.0257

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0190	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0171	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0172	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0174	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0200	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0203	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0203	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0203	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0225	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0262	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0264	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0130	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0166	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0172	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0187	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0238	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0250	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0254	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0334	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0121	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0362	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0114	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0137	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0167	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0174	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0176	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0178	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0178	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0178	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0178	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0184	EUROPE	Poland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0188	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0191	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0202	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0204	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0205	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0218	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0229	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Golden Dew Lana **Stud Book Number:** 149765
Date of Birth: 09/08/2010 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0235 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0257

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0232	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0233	EUROPE	Switzerland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0234	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0239	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0244	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0250	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0255	EUROPE	Sweden
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0258	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0261	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0274	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0291	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0292	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0300	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0318	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0340	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0376	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0394	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0401	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0578	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0149	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0172	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0172	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0176	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0186	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0187	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0187	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0188	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0194	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0195	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0196	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0198	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0204	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0205	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0207	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0207	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0208	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0216	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0216	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0218	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0218	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0218	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0218	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0221	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0226	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0227	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0227	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0228	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0228	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0231	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0236	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0240	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Golden Dew Lana Stud Book Number: **149765**
Date of Birth: 09/08/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0235 Mean Kinship Band: C Inbreeding Coefficient: 0.0257

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0243	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0244	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0245	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0245	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0248	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0249	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0250	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0254	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0254	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0257	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0263	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0263	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0265	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0266	EUROPE	Co. Donegal
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0274	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0276	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0282	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0284	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0297	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0311	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0411	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0422	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0504	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0576	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0199	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0147	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0175	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0197	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Queen Elizabeth Stud Book Number: **150562**
Date of Birth: 21/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0221 Mean Kinship Band: C Inbreeding Coefficient: 0.0480

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0132	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0161	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0169	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0174	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0176	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0176	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0188	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0197	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0197	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0201	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0378	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0106	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0150	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0158	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0168	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0191	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0198	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0254	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0586	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0116	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0439	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0102	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0102	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0164	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0166	EUROPE	Poland
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0166	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0171	EUROPE	Austria
Cowslane Consort	47687	Black	0.0273	0.0271	C	0.0173	EUROPE	Italy
Cowslane Prince William	47690	Black	0.0273	0.0271	C	0.0173	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0175	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0182	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0185	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0185	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0186	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0186	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0198	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0199	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0203	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Queen Elizabeth Stud Book Number: **150562**
Date of Birth: 21/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0221 Mean Kinship Band: C Inbreeding Coefficient: 0.0480

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0203	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0207	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0223	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0226	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0228	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0228	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0232	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0247	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0251	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0252	EUROPE	France
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0255	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0263	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0266	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0285	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0325	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0334	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0336	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0362	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0624	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0125	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0139	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0151	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0155	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0163	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0166	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0171	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0172	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0172	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0172	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0174	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0176	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0176	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0176	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0178	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0178	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0183	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0183	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0185	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0187	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0188	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0191	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0195	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0198	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0199	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0200	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0205	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0210	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0211	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0211	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0211	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0213	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fairytale's Queen Elizabeth **Stud Book Number:** 150562
Date of Birth: 21/05/2012 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0221 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0480

Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0215	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0227	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0227	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0230	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0233	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0236	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0236	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0236	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0244	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0244	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0244	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0253	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0257	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0257	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0258	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0261	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0272	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0278	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0286	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0300	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0368	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0424	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0542	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0604	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0172	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0123	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0189	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0189	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Bryony Stud Book Number: 149615
Date of Birth: 01/06/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0312 Mean Kinship Band: D Inbreeding Coefficient: 0.0235

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0408	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0128	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0208	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0228	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0290	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0307	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0355	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0380	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0426	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0573	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0573	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0334	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0402	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0434	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0440	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0529	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0563	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0629	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0994	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0091	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0209	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0186	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0195	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0197	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0200	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0201	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0204	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0205	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0206	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0208	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0208	EUROPE	Italy
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0234	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0236	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0240	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0242	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0245	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0248	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0253	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Bryony Stud Book Number: **149615**
Date of Birth: 01/06/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0312 Mean Kinship Band: D Inbreeding Coefficient: 0.0235

Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0266	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0270	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0272	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0273	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0280	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0284	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0298	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0298	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0301	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0309	EUROPE	Poland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0318	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0319	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0325	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0325	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0336	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0340	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0428	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0599	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0612	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0192	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0213	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0225	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0228	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0250	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0252	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0263	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0268	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0282	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0285	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0296	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0299	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0300	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0314	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0318	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0322	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0326	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0327	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0336	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0341	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0351	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0362	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0380	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0382	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0386	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0390	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0414	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0425	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0426	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0459	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0473	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Bryony Stud Book Number: 149615
Date of Birth: 01/06/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0312 Mean Kinship Band: D Inbreeding Coefficient: 0.0235

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0475	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0484	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0488	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0501	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0536	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0555	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0557	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0560	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0567	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0582	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0621	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0627	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0638	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0642	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0687	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0691	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0710	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0722	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0755	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0771	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0788	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0818	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0886	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0921	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0970	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0231	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0338	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0951	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Golden Rose Stud Book Number: 147913
Date of Birth: 05/07/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0649

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0395	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0086	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0136	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0183	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0202	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0229	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0274	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0412	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0437	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0666	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0666	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0214	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0255	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0284	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0416	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0432	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0651	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0655	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1205	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0073	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0121	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0134	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0139	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0165	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0166	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0172	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0173	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0183	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0187	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0187	EUROPE	Italy
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0220	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0222	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0226	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0231	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0243	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0245	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0246	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0246	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Golden Rose Stud Book Number: 147913
Date of Birth: 05/07/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0649

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0248	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0249	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0253	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0262	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0264	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0266	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0269	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0277	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0292	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0307	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0331	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0336	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0360	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0394	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0449	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0462	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0468	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0652	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0712	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0183	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0189	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0193	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0225	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0228	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0238	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0255	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0263	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0264	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0270	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0273	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0276	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0289	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0290	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0295	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0297	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0300	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0309	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0309	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0310	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0314	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0327	EUROPE	Sweden
Grovenere Storm	47546	Bay	0.0147	0.0306	D	0.0331	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0341	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0351	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0356	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0378	EUROPE	Co. Donegal
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0381	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0402	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0421	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0436	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0442	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Golden Rose Stud Book Number: 147913
Date of Birth: 05/07/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0649

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0458	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0467	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0505	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0544	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0581	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0583	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0615	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0640	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0653	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0672	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0672	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0697	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0698	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0702	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0724	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0775	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0790	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0831	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0859	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0917	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0943	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0963	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1093	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1177	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1164	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0203	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0266	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1147	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Ivory Robin Stud Book Number: 148492
Date of Birth: 28/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0495

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0306	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0093	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0169	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0170	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0192	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0222	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0303	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0355	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0360	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0641	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0641	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0204	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0224	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0271	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0368	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0411	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0553	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0593	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1089	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0071	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0124	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0156	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0164	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0164	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0166	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0170	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0172	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0184	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0205	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0207	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0216	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0218	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0218	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0223	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0224	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0230	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0230	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0241	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Ivory Robin Stud Book Number: 148492
Date of Birth: 28/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0495

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0241	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0244	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0248	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0253	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0267	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0274	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0294	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0294	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0297	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0308	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0317	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0334	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0349	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0400	EUROPE	Switzerland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0425	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0466	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0597	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0685	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0169	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0170	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0199	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0201	EUROPE	Czech Republic
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0202	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0226	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0230	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0231	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0240	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0242	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0253	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0261	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0264	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0274	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0279	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0281	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0284	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0293	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0299	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0300	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0305	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0308	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0311	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0316	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0316	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0328	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0338	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0342	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0349	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0358	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0371	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0410	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Ivory Robin Stud Book Number: 148492
Date of Birth: 28/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0495

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0433	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0433	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0455	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0499	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0517	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0555	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0559	EUROPE	Italy
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0569	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0577	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0585	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0591	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0612	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0614	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0631	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0682	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0697	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0727	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0759	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0803	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0806	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0846	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0861	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0946	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1000	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1029	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0206	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0233	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1041	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Lady Megan Stud Book Number: 150229
Date of Birth: 08/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0249

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0373	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0151	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0201	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0272	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0280	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0290	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0342	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0441	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0442	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0594	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0594	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0321	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0339	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0348	AUSTRALASIA	New Zealand
Ddrydry Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0362	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0509	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0592	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0677	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1033	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0117	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0132	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0186	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0223	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0230	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0232	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0234	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0258	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0267	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0273	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0288	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0290	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0293	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0302	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0304	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0308	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0308	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0317	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0317	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Lady Megan Stud Book Number: 150229
Date of Birth: 08/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0249

Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0318	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0318	EUROPE	Italy
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0336	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0337	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0341	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0343	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0346	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0347	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0348	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0349	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0351	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0355	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0372	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0376	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0401	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0426	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0564	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0593	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0617	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0272	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0280	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0314	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0315	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0328	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0342	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0349	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0366	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0374	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0377	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0383	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0383	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0386	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0392	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0398	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0405	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0406	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0416	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0436	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0450	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0467	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0474	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0481	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0482	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0492	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0509	EUROPE	Czech Republic
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0519	EUROPE	Italy
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0527	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0539	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0548	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0554	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0563	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Lady Megan Stud Book Number: 150229
Date of Birth: 08/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0249

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0574	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0581	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0586	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0592	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0597	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0599	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0601	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0620	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0640	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0664	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0667	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0705	EUROPE	Co. Donegal
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0706	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0718	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0721	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0739	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0768	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0772	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0789	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0815	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0860	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0889	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0905	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0944	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0934	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0282	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0532	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0915	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Midsummer Dawn Stud Book Number: 149438
Date of Birth: 21/06/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0312 Mean Kinship Band: D Inbreeding Coefficient: 0.0235

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0408	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0128	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0208	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0228	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0290	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0307	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0355	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0380	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0426	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0573	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0573	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0334	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0402	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0434	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0440	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0529	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0563	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0629	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0994	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0091	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0209	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0186	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0195	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0197	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0200	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0201	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0204	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0205	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0206	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0208	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0208	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0234	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0236	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0240	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0242	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0245	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0248	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0253	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Midsummer Dawn Stud Book Number: 149438
Date of Birth: 21/06/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0312 Mean Kinship Band: D Inbreeding Coefficient: 0.0235

Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0266	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0270	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0272	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0273	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0280	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0284	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0298	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0298	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0301	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0309	EUROPE	Poland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0318	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0319	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0325	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0325	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0336	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0340	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0428	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0599	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0612	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0192	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0213	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0225	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0228	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0250	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0252	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0263	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0268	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0282	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0285	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0296	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0299	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0300	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0314	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0318	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0322	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0326	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0327	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0336	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0341	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0351	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0362	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0380	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0382	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0386	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0390	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0414	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0425	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0426	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0459	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0473	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Midsummer Dawn **Stud Book Number:** 149438
Date of Birth: 21/06/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0312 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0235

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0475	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0484	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0488	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0501	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0536	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0555	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0557	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0560	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0567	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0582	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0621	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0627	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0638	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0642	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0687	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0691	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0710	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0722	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0755	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0771	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0788	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0818	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0886	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0921	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0970	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0231	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0338	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0951	UK	Frozen Semen For Export

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- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Mystery Stud Book Number: 149439
Date of Birth: 02/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0249

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0373	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0151	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0201	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0272	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0280	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0290	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0342	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0441	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0442	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0594	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0594	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0321	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0339	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0348	AUSTRALASIA	New Zealand
Ddrydry Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0362	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0509	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0592	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0677	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1033	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0117	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0132	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0186	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0223	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0230	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0232	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0234	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0258	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0267	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0273	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0288	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0290	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0293	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0302	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0304	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0308	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0308	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0317	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0317	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Mystery Stud Book Number: 149439
Date of Birth: 02/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0249

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0318	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0318	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0336	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0337	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0341	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0343	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0346	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0347	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0348	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0349	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0351	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0355	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0372	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0376	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0401	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0426	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0564	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0593	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0617	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0272	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0280	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0314	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0315	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0328	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0342	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0349	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0366	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0374	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0377	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0383	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0383	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0386	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0392	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0398	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0405	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0406	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0416	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0436	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0450	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0467	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0474	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0481	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0482	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0492	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0509	EUROPE	Czech Republic
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0519	EUROPE	Italy
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0527	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0539	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0548	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0554	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0563	EUROPE	France



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Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0574	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0581	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0586	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0592	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0597	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0599	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0601	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0620	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0640	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0664	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0667	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0705	EUROPE	Co. Donegal
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0706	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0718	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0721	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0739	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0768	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0772	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0789	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0815	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0860	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0889	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0905	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0944	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0934	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0282	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0532	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0915	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Princess Beth Stud Book Number: 149380
Date of Birth: 20/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0495

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0306	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0093	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0169	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0170	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0192	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0222	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0303	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0355	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0360	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0641	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0641	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0204	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0224	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0271	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0368	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0411	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0553	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0593	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1089	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0071	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0124	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0156	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0164	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0164	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0166	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0170	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0172	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0184	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0205	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0207	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0216	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0218	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0218	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0223	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0224	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0230	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0230	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0241	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Princess Beth Stud Book Number: 149380
Date of Birth: 20/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0495

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0241	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0244	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0248	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0253	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0267	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0274	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0294	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0294	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0297	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0308	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0317	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0334	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0349	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0400	EUROPE	Switzerland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0425	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0466	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0597	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0685	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0169	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0170	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0199	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0201	EUROPE	Czech Republic
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0202	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0226	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0230	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0231	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0240	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0242	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0253	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0261	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0264	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0274	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0279	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0281	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0284	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0293	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0299	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0300	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0305	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0308	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0311	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0316	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0316	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0328	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0338	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0342	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0349	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0358	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0371	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0410	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Princess Beth Stud Book Number: 149380
Date of Birth: 20/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0495

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0433	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0433	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0455	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0499	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0517	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0555	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0559	EUROPE	Italy
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0569	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0577	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0585	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0591	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0612	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0614	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0631	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0682	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0697	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0727	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0759	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0803	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0806	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0846	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0861	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0946	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1000	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1029	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0206	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0233	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1041	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Princess Grace Stud Book Number: 148761
Date of Birth: 17/07/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0649

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0395	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0086	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0136	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0183	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0202	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0229	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0274	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0412	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0437	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0666	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0666	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0214	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0255	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0284	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0416	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0432	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0651	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0655	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1205	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0073	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0121	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0134	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0139	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0165	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0166	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0172	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0173	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0183	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0187	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0187	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0220	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0222	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0226	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0231	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0243	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0245	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0246	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0246	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Princess Grace Stud Book Number: 148761
Date of Birth: 17/07/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0649

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0248	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0249	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0253	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0262	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0264	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0266	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0269	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0277	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0292	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0307	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0331	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0336	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0360	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0394	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0449	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0462	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0468	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0652	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0712	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0183	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0189	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0193	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0225	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0228	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0238	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0255	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0263	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0264	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0270	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0273	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0276	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0289	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0290	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0295	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0297	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0300	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0309	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0309	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0310	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0314	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0327	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0331	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0341	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0351	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0356	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0378	EUROPE	Co. Donegal
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0381	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0402	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0421	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0436	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0442	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Far Forest Princess Grace Stud Book Number: 148761
Date of Birth: 17/07/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0649

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0458	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0467	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0505	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0544	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0581	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0583	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0615	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0640	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0653	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0672	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0672	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0697	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0698	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0702	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0724	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0775	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0790	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0831	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0859	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0917	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0943	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0963	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1093	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1177	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1164	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0203	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0266	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1147	UK	Frozen Semen For Export

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Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Faranis Proud Bubbelgum Stud Book Number: 151361
Date of Birth: 15/11/2015 Country: GERMANY Region: Europe
Mean Kinship: 0.0321 Mean Kinship Band: D Inbreeding Coefficient: 0.0477

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0631	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0155	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0265	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0265	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0307	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0332	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0338	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0342	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0400	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0404	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0694	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0261	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0285	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0386	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0437	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0497	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0567	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0940	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0977	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0135	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0245	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0169	EUROPE	Denmark
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0187	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0197	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0221	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0225	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0227	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0235	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0240	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0240	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0245	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0249	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0250	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0252	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0261	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0263	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0263	EUROPE	Italy
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0264	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Faranis Proud Bubbelum Stud Book Number: 151361
Date of Birth: 15/11/2015 Country: GERMANY Region: Europe
Mean Kinship: 0.0321 Mean Kinship Band: D Inbreeding Coefficient: 0.0477

Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0267	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0272	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0282	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0284	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0298	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0302	EUROPE	Poland
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0305	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0306	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0322	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0323	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0334	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0343	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0351	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0358	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0384	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0393	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0449	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0511	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0539	EUROPE	Switzerland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0266	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0266	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0267	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0272	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0293	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0294	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0299	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0299	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0299	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0300	EUROPE	Hungary
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0302	EUROPE	Czech Republic
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0304	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0307	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0317	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0319	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0319	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0321	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0323	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0326	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0329	EUROPE	France
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0334	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0337	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0339	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0340	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0344	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0345	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0347	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0355	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0356	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0380	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0386	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0416	EUROPE	Sweden



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Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0416	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0421	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0449	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0482	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0510	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0533	EUROPE	Austria
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0550	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0566	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0575	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0578	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0579	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0580	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0588	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0641	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0642	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0650	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0669	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0696	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0802	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0876	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0877	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0954	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1010	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1036	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0448	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0285	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0403	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0484	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farbridge Emily Stud Book Number: 151704
Date of Birth: 12/06/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0309 Mean Kinship Band: D Inbreeding Coefficient: 0.0435

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0437	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0193	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0200	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0211	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0219	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0236	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0252	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0252	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0260	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0280	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0303	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0263	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0293	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0305	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0312	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0315	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0324	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0360	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0473	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0131	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0213	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0193	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0214	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0221	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0233	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0233	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0236	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0244	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0252	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0253	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0266	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0272	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0274	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0278	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0281	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0285	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0288	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0293	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farbridge Emily Stud Book Number: **151704**
Date of Birth: 12/06/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0309 Mean Kinship Band: D Inbreeding Coefficient: 0.0435

Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0305	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0306	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0310	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0312	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0321	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0336	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0337	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0337	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0343	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0350	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0351	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0376	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0377	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0392	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0448	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0488	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0534	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0888	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.1613	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0211	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0249	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0255	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0272	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0274	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0275	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0289	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0293	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0296	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0300	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0303	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0307	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0311	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0313	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0314	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0315	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0321	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0324	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0333	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0341	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0344	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0352	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0355	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0357	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0359	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0359	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0362	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0365	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0368	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0369	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0369	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0369	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farbridge Emily **Stud Book Number:** 151704
Date of Birth: 12/06/2019 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0309 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0435

Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0373	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0387	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0387	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0388	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0392	EUROPE	Italy
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0396	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0399	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0408	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0418	EUROPE	Czech Republic
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0424	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0429	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0434	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0436	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0443	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0450	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0459	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0475	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0477	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0497	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0551	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0616	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0683	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0816	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0894	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0373	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0204	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0326	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0986	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

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- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farholme Liz **Stud Book Number:** 149367
Date of Birth: 27/02/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0314 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0396

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0315	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0145	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0192	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0247	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0274	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0299	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0400	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0412	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0423	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0577	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0577	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0275	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0284	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0334	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0347	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0354	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0484	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0633	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0984	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0125	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0174	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0199	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0201	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0204	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0207	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0210	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0225	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0227	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0229	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0233	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0237	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0237	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0237	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0238	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0240	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0246	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0248	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0249	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farholme Liz **Stud Book Number:** 149367
Date of Birth: 27/02/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0314 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0396

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0250	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0259	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0263	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0263	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0266	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0266	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0266	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0271	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0273	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0286	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0302	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0324	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0327	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0331	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0338	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0514	EUROPE	Germany
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0538	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0594	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0606	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0219	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0225	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0250	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0256	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0269	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0270	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0274	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0274	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0276	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0288	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0306	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0308	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0309	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0311	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0311	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0311	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0312	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0313	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0313	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0316	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0325	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0328	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0331	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0350	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0352	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0354	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0359	EUROPE	Austria
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0371	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0389	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0394	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0398	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0400	EUROPE	Co. Donegal



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farholme Liz **Stud Book Number:** 149367
Date of Birth: 27/02/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0314 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0396

Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0406	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0437	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0469	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0482	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0529	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0533	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0545	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0564	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0571	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0585	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0585	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0585	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0606	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0615	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0623	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0626	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0677	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0712	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0712	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0742	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0757	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0787	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0882	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0918	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0983	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0227	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0339	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0972	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farmers Corner Hera Stud Book Number: **149816**
 Date of Birth: 25/08/2010 Country: GERMANY Region: Europe
 Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0240

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0554	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0205	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0239	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0249	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0249	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0300	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0330	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0415	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0427	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0566	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.1043	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0322	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0338	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0369	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0422	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0432	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0444	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0451	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0494	AUSTRALASIA	Australia
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0169	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0242	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0162	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0180	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0193	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0198	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0227	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0238	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0244	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0244	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0245	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0256	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0256	EUROPE	Italy
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0258	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0266	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0267	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0275	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0276	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0276	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farmers Corner Hera Stud Book Number: **149816**
Date of Birth: 25/08/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0295 Mean Kinship Band: C Inbreeding Coefficient: 0.0240

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0281	EUROPE	Belgium
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0281	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0292	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0294	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0294	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0311	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0315	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0321	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0322	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0324	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0333	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0346	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0347	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0351	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0357	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0366	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0453	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0611	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0209	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0222	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0233	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0258	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0263	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0264	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0275	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0287	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0295	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0298	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0298	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0299	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0300	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0308	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0310	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0314	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0321	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0330	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0330	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0331	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0334	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0339	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0341	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0342	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0344	EUROPE	Italy
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0349	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0361	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0362	EUROPE	Co. Donegal
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0364	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0366	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0368	EUROPE	France
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0372	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Farmers Corner Hera **Stud Book Number:** 149816
Date of Birth: 25/08/2010 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0295 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0240

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0382	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0385	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0391	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0394	EUROPE	Hungary
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0404	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0406	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0410	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0410	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0419	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0420	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0429	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0433	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0438	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0445	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0452	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0458	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0476	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0482	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0492	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0507	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0508	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0616	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0642	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0869	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0642	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0233	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0406	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0436	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Clara Stud Book Number: **149057**
 Date of Birth: 13/03/2008 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0256 Mean Kinship Band: C Inbreeding Coefficient: 0.0184

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0414	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0195	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0207	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0217	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0217	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0223	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0227	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0272	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0482	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0530	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0550	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0165	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0201	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0224	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0237	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0374	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0386	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0395	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0536	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0196	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0751	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0128	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0176	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0190	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0193	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0198	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0200	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0202	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0206	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0209	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0210	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0213	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0217	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0227	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0227	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0230	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0230	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0242	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Clara

Stud Book Number: 149057

Date of Birth 13/03/2008 Country NETHERLANDS

Region Europe

Mean Kinship 0.0256 Mean Kinship Band C

Inbreeding Coefficient 0.0184

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0246	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0251	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0251	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0257	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0276	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0277	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0288	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0291	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0313	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0316	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0318	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0342	EUROPE	Switzerland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0343	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0343	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0400	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0408	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0512	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0815	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0872	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0171	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0180	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0196	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0207	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0209	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0211	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0213	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0215	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0219	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0221	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0222	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0235	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0243	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0243	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0245	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0252	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0254	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0256	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0256	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0257	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0258	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0258	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0264	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0273	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0275	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0276	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0277	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0280	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0280	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0280	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0283	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0288	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Clara **Stud Book Number:** 149057
Date of Birth: 13/03/2008 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0256 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0184

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0292	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0294	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0297	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0309	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0324	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0334	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0344	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0346	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0350	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0350	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0359	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0363	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0365	EUROPE	France
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0377	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0386	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0402	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0404	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0411	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0411	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0416	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0481	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0482	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0513	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0546	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0256	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0223	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0304	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0504	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Cora **Stud Book Number:** 149434
Date of Birth: 30/03/2009 **Region:** Europe
Country: GERMANY **Inbreeding Coefficient:** 0.0184
Mean Kinship: 0.0256 **Mean Kinship Band:** C

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0414	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0195	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0207	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0217	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0217	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0223	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0227	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0272	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0482	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0530	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0550	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0165	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0201	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0224	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0237	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0374	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0386	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0395	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0536	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0196	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0751	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0128	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0176	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0190	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0193	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0198	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0200	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0202	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0206	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0209	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0210	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0213	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0217	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0227	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0227	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0230	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0230	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0242	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Cora **Stud Book Number:** 149434
Date of Birth: 30/03/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0256 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0184

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0246	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0251	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0251	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0257	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0276	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0277	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0288	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0291	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0313	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0316	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0318	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0342	EUROPE	Switzerland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0343	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0343	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0400	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0408	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0512	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0815	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0872	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0171	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0180	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0196	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0207	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0209	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0211	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0213	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0215	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0219	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0221	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0222	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0235	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0243	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0243	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0245	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0252	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0254	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0256	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0256	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0257	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0258	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0258	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0264	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0273	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0275	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0276	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0277	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0280	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0280	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0280	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0283	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0288	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Cora **Stud Book Number:** 149434
Date of Birth: 30/03/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0256 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0184

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0292	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0294	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0297	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0309	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0324	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0334	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0344	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0346	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0350	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0350	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0359	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0363	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0365	EUROPE	France
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0377	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0386	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0402	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0404	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0411	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0411	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0416	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0481	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0482	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0513	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0546	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0256	EUROPE	Germany
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Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0504	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Emma Stud Book Number: **148214**
 Date of Birth: 26/05/2005 Country: GERMANY Region: Europe
 Mean Kinship: 0.0256 Mean Kinship Band: C Inbreeding Coefficient: 0.0184

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0414	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0195	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0207	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0217	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0217	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0223	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0227	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0272	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0482	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0530	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0550	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0165	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0201	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0224	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0237	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0374	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0386	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0395	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0536	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0196	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0751	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0128	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0176	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0190	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0193	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0198	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0200	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0202	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0206	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0209	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0210	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0213	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0217	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0227	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0227	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0230	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0230	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0242	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Emma **Stud Book Number:** 148214
Date of Birth: 26/05/2005 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0256 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0184

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0246	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0251	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0251	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0257	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0276	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0277	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0288	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0291	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0313	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0316	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0318	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0342	EUROPE	Switzerland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0343	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0343	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0400	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0408	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0512	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0815	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0872	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0171	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0180	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0196	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0207	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0209	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0211	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0213	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0215	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0219	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0221	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0222	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0235	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0243	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0243	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0245	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0252	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0254	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0256	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0256	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0257	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0258	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0258	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0264	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0273	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0275	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0276	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0277	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0280	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0280	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0280	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0283	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0288	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Emma **Stud Book Number:** 148214
Date of Birth: 26/05/2005 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0256 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0184

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0292	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0294	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0297	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0309	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0324	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0334	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0344	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0346	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0350	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0350	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0359	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0363	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0365	EUROPE	France
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0377	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0386	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0402	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0404	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0411	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0411	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0416	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0481	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0482	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0513	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0546	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0256	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0223	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0304	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0504	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Lacey Stud Book Number: **149435**
 Date of Birth: 27/05/2009 Country: GERMANY Region: Europe
 Mean Kinship: 0.0248 Mean Kinship Band: C Inbreeding Coefficient: 0.0124

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0342	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0182	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0183	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0183	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0193	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0209	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0235	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0353	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0465	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0614	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0786	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0199	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0221	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0243	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0244	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0270	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0316	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0593	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0775	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0394	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0403	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0139	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0151	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0164	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0165	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0171	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0175	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0183	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0184	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0190	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0197	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0198	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0205	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0209	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0215	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0223	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0233	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0237	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Lacey **Stud Book Number:** 149435
Date of Birth: 27/05/2009 **Region:** Europe
Country: GERMANY
Mean Kinship: 0.0248 **Inbreeding Coefficient:** 0.0124
Mean Kinship Band: C

Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0243	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0257	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0260	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0260	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0263	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0264	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0276	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0297	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0307	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0311	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0326	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0327	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0345	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0375	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0423	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0486	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0486	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0510	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0741	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0165	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0169	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0176	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0180	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0182	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0183	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0192	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0195	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0198	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0200	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0204	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0204	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0204	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0206	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0207	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0209	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0210	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0210	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0211	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0211	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0215	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0216	EUROPE	Czech Republic
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0218	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0219	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0223	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0224	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0225	EUROPE	Co. Donegal
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0232	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0252	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0259	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0260	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0261	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Lacey **Stud Book Number:** 149435
Date of Birth: 27/05/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0248 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0124

Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0275	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0277	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0282	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0283	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0285	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0287	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0291	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0322	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0341	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0343	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0349	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0351	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0353	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0366	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0371	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0375	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0382	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0406	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0427	EUROPE	Italy
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0606	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0629	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0639	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0668	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0786	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0267	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0160	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0240	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0930	UK	Frozen Semen For Export

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Lucy Stud Book Number: **149058**
 Date of Birth: 17/03/2008 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0248 Mean Kinship Band: C Inbreeding Coefficient: 0.0124

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0342	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0182	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0183	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0183	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0193	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0209	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0235	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0353	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0465	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0614	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0786	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0199	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0221	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0243	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0244	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0270	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0316	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0593	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0775	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0394	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0403	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0139	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0151	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0164	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0165	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0171	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0175	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0183	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0184	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0190	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0197	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0198	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0205	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0209	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0215	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0223	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0233	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0237	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Lucy

Stud Book Number: 149058

Date of Birth: 17/03/2008 **Country:** NETHERLANDS

Region: Europe

Mean Kinship: 0.0248 **Mean Kinship Band:** C

Inbreeding Coefficient: 0.0124

Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0243	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0257	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0260	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0260	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0263	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0264	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0276	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0297	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0307	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0311	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0326	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0327	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0345	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0375	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0423	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0486	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0486	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0510	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0741	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0165	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0169	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0176	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0180	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0182	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0183	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0192	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0195	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0198	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0200	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0204	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0204	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0204	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0206	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0207	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0209	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0210	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0210	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0211	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0211	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0215	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0216	EUROPE	Czech Republic
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0218	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0219	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0223	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0224	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0225	EUROPE	Co. Donegal
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0232	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0252	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0259	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0260	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0261	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Lucy Stud Book Number: **149058**
Date of Birth: 17/03/2008 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0248 Mean Kinship Band: C Inbreeding Coefficient: 0.0124

Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0275	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0277	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0282	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0283	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0285	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0287	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0291	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0322	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0341	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0343	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0349	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0351	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0353	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0366	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0371	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0375	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0382	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0406	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0427	EUROPE	Italy
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0606	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0629	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0639	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0668	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0786	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0267	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0160	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Malou Stud Book Number: **149436**
 Date of Birth: 20/05/2009 Country: GERMANY Region: Europe
 Mean Kinship: 0.0235 Mean Kinship Band: C Inbreeding Coefficient: 0.0104

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0303	AMERICAS	USA
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0176	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0176	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0196	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0212	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0220	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0246	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0373	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0468	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0672	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0828	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0113	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0199	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0234	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0272	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0280	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0326	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0630	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0759	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0402	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0415	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0095	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0106	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0111	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0147	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0154	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0155	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0157	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0159	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0160	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0169	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0172	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0174	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0206	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0220	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0221	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0224	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0224	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Malou **Stud Book Number:** 149436
Date of Birth: 20/05/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0235 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0104

Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0224	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0238	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0257	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0261	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0265	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0273	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0275	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0278	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0280	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0281	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0302	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0311	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0349	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0363	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0417	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0481	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0481	EUROPE	Italy
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0827	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0147	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0148	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0151	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0158	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0158	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0160	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0171	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0175	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0177	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0180	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0183	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0183	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0183	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0184	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0190	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0192	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0195	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0195	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0195	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0199	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0202	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0203	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0211	EUROPE	Co. Donegal
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0212	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0214	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0215	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0220	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0224	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0225	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0228	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0230	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0242	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Malou **Stud Book Number:** 149436
Date of Birth: 20/05/2009 **Region:** Europe
Country: GERMANY
Mean Kinship: 0.0235 **Inbreeding Coefficient:** 0.0104
Mean Kinship Band: C

Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0249	EUROPE	Poland
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0253	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0256	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0259	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0263	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0267	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0282	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0287	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0292	EUROPE	Hungary
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0304	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0308	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0315	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0341	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0344	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0372	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0372	EUROPE	Italy
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0381	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0382	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0411	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0507	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0533	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0563	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0710	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0828	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0267	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0120	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0274	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.1006	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name:	Fehn Paula	Stud Book Number:	148782
Date of Birth	29/03/2007	Country	GERMANY
Mean Kinship	0.0236	Mean Kinship Band	C
		Region	Europe
		Inbreeding Coefficient	0.0104

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0303	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0176	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0176	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0196	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0212	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0220	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0246	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0373	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0468	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0672	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0828	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0113	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0199	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0234	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0272	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0280	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0326	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0630	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0759	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0402	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0415	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0095	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0106	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0111	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0147	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0154	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0155	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0157	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0159	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0160	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0169	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0172	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0174	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0206	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0220	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0221	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0224	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0224	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Paula **Stud Book Number:** 148782
Date of Birth: 29/03/2007 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0236 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0104

Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0224	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0238	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0257	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0261	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0265	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0273	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0275	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0278	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0280	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0281	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0302	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0311	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0349	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0363	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0417	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0481	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0481	EUROPE	Italy
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0827	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0147	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0148	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0151	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0158	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0158	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0160	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0171	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0175	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0177	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0180	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0183	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0183	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0183	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0184	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0190	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0192	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0195	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0195	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0195	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0199	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0202	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0203	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0211	EUROPE	Co. Donegal
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0212	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0214	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0215	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0220	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0224	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0225	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0228	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0230	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0242	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fehn Paula **Stud Book Number:** 148782
Date of Birth: 29/03/2007 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0236 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0104

Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0249	EUROPE	Poland
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0253	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0256	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0259	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0263	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0267	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0282	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0287	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0292	EUROPE	Hungary
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0304	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0308	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0315	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0341	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0344	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0372	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0372	EUROPE	Italy
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0381	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0382	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0411	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0507	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0533	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0563	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0710	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0828	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0267	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0120	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0274	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.1006	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fen Farm Alice Stud Book Number: **147683**
Date of Birth: 24/04/2003 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0312 Mean Kinship Band: D Inbreeding Coefficient: 0.0673

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0546	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0181	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0183	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0207	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0211	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0221	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0283	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0332	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0393	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0393	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0444	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0248	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0258	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0301	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0362	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0412	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0498	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0631	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0654	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0139	EUROPE	Germany
Pawnee Marshall	47402	Black	0.0278	0.0187	B	0.0140	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0122	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0148	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0160	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0161	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0180	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0187	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0223	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0223	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0227	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0233	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0245	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0256	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0258	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0269	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0273	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0279	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0294	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fen Farm Alice Stud Book Number: 147683
Date of Birth: 24/04/2003 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0312 Mean Kinship Band: D Inbreeding Coefficient: 0.0673

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0299	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0305	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0306	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0307	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0307	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0323	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0326	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0327	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0327	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0338	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0349	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0362	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0369	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0389	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0392	EUROPE	Sweden
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0400	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0473	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0480	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0549	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0184	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0200	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0201	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0211	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0218	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0239	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0249	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0262	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0289	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0297	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0306	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0315	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0320	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0324	EUROPE	Co. Donegal
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0330	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0333	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0339	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0347	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0351	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0362	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0363	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0372	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0373	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0375	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0380	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0385	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0390	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0413	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0413	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0414	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0424	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0431	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fen Farm Alice **Stud Book Number:** 147683
Date of Birth: 24/04/2003 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0312 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0673

Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0436	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0439	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0451	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0455	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0463	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0464	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0465	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0467	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0482	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0495	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0499	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0503	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0512	EUROPE	Hungary
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0513	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0517	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0518	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0535	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0549	EUROPE	Italy
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0573	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0599	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0605	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0630	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0674	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1001	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0672	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0176	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0503	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0648	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ferry May Blossom Stud Book Number: 147964
 Date of Birth: 07/05/2004 Country: AUSTRIA Region: Europe
 Mean Kinship: 0.0273 Mean Kinship Band: C Inbreeding Coefficient: 0.0316

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0307	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0187	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0207	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0216	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0229	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0235	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0235	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0261	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0268	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0298	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0302	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0245	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0265	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0286	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0296	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0297	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0304	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0319	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0377	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0114	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0203	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0175	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0205	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0205	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0214	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0216	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0222	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0232	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0239	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0239	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0241	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0242	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0248	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0249	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0252	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0255	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0257	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0259	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ferry May Blossom

Stud Book Number: 147964

Date of Birth: 07/05/2004 **Country:** AUSTRIA

Region: Europe

Mean Kinship: 0.0273 **Mean Kinship Band:** C

Inbreeding Coefficient: 0.0316

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0262	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0262	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0263	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0269	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0270	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0272	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0273	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0277	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0280	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0280	EUROPE	Poland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0283	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0289	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0295	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0295	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0313	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0330	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0359	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0375	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0424	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0214	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0224	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0229	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0236	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0249	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0255	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0255	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0259	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0273	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0274	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0279	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0280	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0284	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0291	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0292	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0295	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0296	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0298	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0299	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0300	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0301	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0303	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0303	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0307	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0307	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0308	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0310	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0316	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0316	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0323	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0327	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0329	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ferry May Blossom **Stud Book Number:** 147964
Date of Birth: 07/05/2004 **Country:** AUSTRIA **Region:** Europe
Mean Kinship: 0.0273 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0316

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0329	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0329	EUROPE	Austria
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0330	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0335	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0338	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0344	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0344	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0345	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0348	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0355	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0356	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0360	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0367	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0381	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0384	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0384	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0390	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0394	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0399	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0400	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0471	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0571	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0884	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0887	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0312	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0261	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0297	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0303	UK	Frozen Semen For Export

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Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Finch Castle Savannah **Stud Book Number:** 148764
Date of Birth: 24/05/2007 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0318 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0821

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0438	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0103	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0170	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0245	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0264	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0314	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0385	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0385	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0424	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0520	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.1242	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0283	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0359	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0366	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0374	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0440	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0477	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0578	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0644	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0056	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0095	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0163	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0170	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0172	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0185	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0216	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0220	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0222	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0222	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0231	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0241	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0245	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0247	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0247	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0248	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0255	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0256	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0258	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Finch Castle Savannah Stud Book Number: 148764
Date of Birth: 24/05/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0821

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0274	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0275	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0276	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0285	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0289	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0294	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0322	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0323	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0325	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0364	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0369	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0375	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0411	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0439	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0441	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0443	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0453	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0685	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0691	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0253	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0264	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0275	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0280	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0280	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0300	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0304	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0309	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0311	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0314	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0315	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0324	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0328	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0332	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0334	EUROPE	Czech Republic
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0335	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0343	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0345	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0351	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0352	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0354	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0355	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0369	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0369	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0370	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0371	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0383	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0391	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0409	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0423	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0432	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0434	EUROPE	Germany



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Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0437	EUROPE	Italy
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0437	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0439	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0442	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0454	EUROPE	France
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0478	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0479	EUROPE	Hungary
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0482	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0488	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0490	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0493	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0496	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0499	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0520	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0539	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0541	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0590	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0595	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0598	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0615	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0667	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0678	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0757	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0870	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0723	EUROPE	Germany
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Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0366	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0825	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Dream Catcher **Stud Book Number:** 151339
Date of Birth: 12/05/2017 **Country:** FINLAND **Region:** Europe
Mean Kinship: 0.0274 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0224

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0276	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0172	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0194	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0215	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0226	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0227	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0227	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0239	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0278	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0313	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0331	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0217	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0236	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0240	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0247	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0270	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0271	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0285	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0292	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0148	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0193	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0172	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0186	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0201	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0205	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0224	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0226	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0232	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0235	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0243	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0268	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0272	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0284	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0284	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0287	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0291	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0295	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Dream Catcher **Stud Book Number:** 151339
Date of Birth: 12/05/2017 **Country:** FINLAND **Region:** Europe
Mean Kinship: 0.0274 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0224

Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0295	EUROPE	France
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0316	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0320	EUROPE	Poland
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0326	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0328	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0331	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0334	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0348	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0355	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0358	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0369	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0374	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0383	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0390	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0391	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0407	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0434	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0469	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0487	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0203	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0211	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0229	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0235	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0235	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0240	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0241	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0256	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0257	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0260	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0261	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0267	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0269	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0270	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0272	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0273	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0273	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0275	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0275	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0276	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0278	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0279	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0283	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0294	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0302	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0305	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0305	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0315	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0319	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0320	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0321	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0329	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Dream Catcher **Stud Book Number:** 151339
Date of Birth: 12/05/2017 **Country:** FINLAND **Region:** Europe
Mean Kinship: 0.0274 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0224

Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0337	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0346	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0353	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0358	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0376	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0384	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0385	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0394	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0396	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0418	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0425	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0446	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0455	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0462	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0483	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0486	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0490	EUROPE	Czech Republic
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0494	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0497	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0501	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0507	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0610	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0619	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0672	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0263	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0239	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0241	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0568	UK	Frozen Semen For Export

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& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Moon Shadow Stud Book Number: **150534**
Date of Birth: 27/05/2013 Country: FINLAND Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0276	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0172	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0194	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0215	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0226	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0227	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0227	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0239	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0278	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0313	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0331	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0217	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0236	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0240	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0247	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0270	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0271	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0285	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0292	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0148	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0193	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0172	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0186	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0201	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0205	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0224	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0226	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0232	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0235	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0243	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0268	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0272	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0284	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0284	EUROPE	Italy
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0287	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0291	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0295	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Moon Shadow **Stud Book Number:** 150534
Date of Birth: 27/05/2013 **Country:** FINLAND **Region:** Europe
Mean Kinship: 0.0274 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0224

Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0295	EUROPE	France
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0316	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0320	EUROPE	Poland
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0326	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0328	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0331	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0334	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0348	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0355	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0358	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0369	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0374	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0383	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0390	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0391	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0407	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0434	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0469	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0487	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0203	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0211	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0229	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0235	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0235	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0240	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0241	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0256	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0257	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0260	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0261	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0267	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0269	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0270	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0272	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0273	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0273	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0275	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0275	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0276	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0278	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0279	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0283	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0294	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0302	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0305	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0305	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0315	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0319	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0320	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0321	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0329	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Moon Shadow Stud Book Number: **150534**
Date of Birth: 27/05/2013 Country: FINLAND Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0337	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0346	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0353	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0358	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0376	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0384	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0385	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0394	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0396	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0418	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0425	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0446	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0455	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0462	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0483	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0486	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0490	EUROPE	Czech Republic
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0494	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0497	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0501	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0507	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0610	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0619	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0672	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0263	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0239	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0241	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0568	UK	Frozen Semen For Export

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Silver Arrow Stud Book Number: **150742**
Date of Birth: 04/06/2014 Country: FINLAND Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0276	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0172	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0194	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0215	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0226	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0227	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0227	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0239	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0278	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0313	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0331	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0217	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0236	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0240	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0247	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0270	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0271	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0285	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0292	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0148	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0193	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0172	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0186	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0201	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0205	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0224	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0226	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0232	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0235	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0243	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0268	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0272	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0284	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0284	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0287	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0291	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0295	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Silver Arrow **Stud Book Number:** 150742
Date of Birth: 04/06/2014 **Country:** FINLAND **Region:** Europe
Mean Kinship: 0.0274 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0224

Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0295	EUROPE	France
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0316	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0320	EUROPE	Poland
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0326	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0328	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0331	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0334	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0348	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0355	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0358	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0369	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0374	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0383	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0390	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0391	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0407	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0434	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0469	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0487	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0203	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0211	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0229	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0235	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0235	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0240	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0241	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0256	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0257	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0260	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0261	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0267	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0269	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0270	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0272	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0273	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0273	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0275	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0275	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0276	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0278	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0279	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0283	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0294	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0302	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0305	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0305	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0315	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0319	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0320	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0321	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0329	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fingiant Silver Arrow Stud Book Number: 150742
Date of Birth: 04/06/2014 Country: FINLAND Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0337	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0346	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0353	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0358	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0376	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0384	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0385	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0394	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0396	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0418	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0425	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0446	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0455	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0462	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0483	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0486	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0490	EUROPE	Czech Republic
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0494	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0497	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0501	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0507	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0610	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0619	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0672	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0263	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0239	UK	Frozen Semen For Export
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Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0568	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Finsterroter Muhle Wild Rose Stud Book Number: 147888
Date of Birth: 13/06/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0165

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0418	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0211	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0215	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0216	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0246	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0256	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0279	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0301	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0312	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0342	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0342	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0298	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0322	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0324	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0338	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0349	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0354	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0409	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0446	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0167	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0283	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0164	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0167	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0179	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0180	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0197	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0203	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0216	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0219	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0219	EUROPE	Italy
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0221	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0221	EUROPE	France
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0222	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0224	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0225	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0225	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0247	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0248	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Finsterroter Muhle Wild Rose Stud Book Number: **147888**
Date of Birth: 13/06/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0165

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0248	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0250	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0250	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0267	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0267	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0267	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0268	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0273	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0282	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0298	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0302	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0307	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0312	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0312	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0355	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0367	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0384	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0855	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.2640	EUROPE	Switzerland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0212	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0216	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0232	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0246	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0250	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0253	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0257	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0258	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0261	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0270	EUROPE	Czech Republic
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0276	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0280	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0282	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0283	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0285	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0291	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0301	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0301	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0310	EUROPE	Italy
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0315	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0315	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0317	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0317	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0318	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0318	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0319	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0320	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0324	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0328	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0329	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0333	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0333	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Finsterroter Muhle Wild Rose Stud Book Number: 147888
Date of Birth: 13/06/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0165

Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0341	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0342	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0343	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0347	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0351	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0370	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0371	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0378	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0379	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0382	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0384	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0391	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0404	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0413	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0414	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0424	EUROPE	Co. Donegal
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0424	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0426	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0433	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0455	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0455	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0459	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0473	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0487	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0454	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0184	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0338	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0463	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fir Wood Ceilidh Stud Book Number: 150755
 Date of Birth: 01/01/2005 Country: GERMANY Region: Europe
 Mean Kinship: 0.0181 Mean Kinship Band: B Inbreeding Coefficient: 0.0201

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0116	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0092	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0093	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0107	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0114	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0159	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0159	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0169	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0217	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0238	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0245	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0055	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0098	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0117	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0129	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0137	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0143	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0154	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0173	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0168	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0242	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0074	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0104	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0111	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0117	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0127	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0145	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0147	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0150	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0159	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0161	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0162	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0171	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0176	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0176	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0179	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0179	EUROPE	France
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0188	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Fir Wood Ceilidh** **Stud Book Number:** **150755**
Date of Birth: 01/01/2005 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0181 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0201

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0192	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0192	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0193	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0193	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0200	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0200	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0201	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0211	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0215	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0215	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0218	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0226	EUROPE	Sweden
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0230	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0230	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0235	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0256	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0293	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0304	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0377	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0039	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0068	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0073	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0089	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0092	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0097	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0106	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0109	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0116	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0118	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0119	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0122	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0125	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0125	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0131	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0140	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0140	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0141	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0144	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0145	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0145	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0147	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0153	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0157	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0157	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0157	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0158	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0159	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0159	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0161	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0162	EUROPE	Italy
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0162	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fir Wood Ceilidh **Stud Book Number:** 150755
Date of Birth: 01/01/2005 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0181 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0201

Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0162	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0162	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0164	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0164	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0168	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0169	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0170	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0171	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0175	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0182	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0182	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0183	EUROPE	Co. Donegal
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0184	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0184	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0189	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0189	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0190	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0191	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0192	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0193	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0195	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0196	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0214	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0217	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0097	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0108	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0127	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0174	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Hannah Stud Book Number: 148333
Date of Birth: 14/04/2005 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0249 Mean Kinship Band: C Inbreeding Coefficient: 0.0197

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0254	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0139	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0166	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0185	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0216	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0217	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0227	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0257	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0413	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0429	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0429	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0205	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0211	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0218	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0245	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0292	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0340	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0415	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0631	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0116	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0207	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0158	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0175	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0180	EUROPE	France
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0181	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0186	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0186	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0187	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0191	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0193	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0194	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0195	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0199	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0201	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0201	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0204	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0208	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0213	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Hannah Stud Book Number: 148333
Date of Birth: 14/04/2005 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0249 Mean Kinship Band: C Inbreeding Coefficient: 0.0197

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0215	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0216	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0218	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0223	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0231	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0242	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0245	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0250	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0257	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0259	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0293	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0312	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0337	EUROPE	Switzerland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0358	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0366	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0415	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0417	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0593	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0797	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0166	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0191	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0192	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0197	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0202	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0207	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0208	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0215	EUROPE	Czech Republic
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0216	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0219	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0221	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0225	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0225	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0229	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0231	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0231	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0232	EUROPE	Austria
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0233	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0238	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0241	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0245	EUROPE	Co. Donegal
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0245	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0247	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0251	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0251	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0255	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0255	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0256	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0282	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0290	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0301	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0303	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Hannah Stud Book Number: 148333
Date of Birth: 14/04/2005 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0249 Mean Kinship Band: C Inbreeding Coefficient: 0.0197

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0303	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0316	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0320	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0346	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0366	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0369	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0374	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0378	EUROPE	Italy
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0380	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0385	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0398	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0410	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0414	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0418	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0424	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0430	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0433	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0447	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0453	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0477	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0503	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0509	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0576	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0594	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0593	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0206	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0224	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0616	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills O'rea Stud Book Number: 150077
Date of Birth: 19/03/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0163

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0365	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0155	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0163	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0163	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0168	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0226	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0240	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0260	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0325	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0598	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0960	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0180	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0209	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0240	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0245	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0250	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0269	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0347	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0541	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0155	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0422	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0138	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0158	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0159	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0161	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0165	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0167	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0185	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0188	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0199	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0199	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0205	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0205	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0206	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0206	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0207	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0211	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0212	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills O'rea Stud Book Number: 150077
Date of Birth: 19/03/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0163

Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0224	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0229	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0230	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0235	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0239	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0246	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0253	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0259	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0284	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0302	EUROPE	Netherlands
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0311	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0363	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0382	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0394	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0504	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0583	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0583	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0805	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.2623	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0166	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0174	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0189	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0192	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0194	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0196	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0197	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0204	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0206	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0206	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0207	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0210	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0211	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0211	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0212	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0213	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0215	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0218	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0219	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0221	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0221	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0223	EUROPE	Hungary
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0224	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0226	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0226	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0227	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0235	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0236	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0239	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0241	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0242	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0245	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills O'rea Stud Book Number: 150077
Date of Birth: 19/03/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0163

Acle B B King	47347	Bay	0.0182	0.0302	D	0.0255	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0256	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0259	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0261	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0262	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0264	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0265	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0269	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0278	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0283	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0283	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0289	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0301	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0316	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0344	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0344	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0380	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0382	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0384	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0535	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0544	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0559	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0596	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0960	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0264	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0161	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0238	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0858	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Rosaline Stud Book Number: **150794**
 Date of Birth: 20/04/2015 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0163

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0365	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0155	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0163	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0163	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0168	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0226	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0240	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0260	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0325	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0598	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0960	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0180	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0209	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0240	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0245	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0250	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0269	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0347	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0541	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0155	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0422	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0138	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0158	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0159	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0161	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0165	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0167	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0185	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0188	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0199	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0199	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0205	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0205	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0206	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0206	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0207	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0211	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0212	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Rosaline Stud Book Number: 150794
Date of Birth: 20/04/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0163

Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0224	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0229	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0230	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0235	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0239	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0246	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0253	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0259	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0284	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0302	EUROPE	Netherlands
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0311	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0363	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0382	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0394	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0504	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0583	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0583	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0805	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.2623	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0166	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0174	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0189	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0192	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0194	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0196	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0197	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0204	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0206	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0206	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0207	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0210	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0211	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0211	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0212	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0213	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0215	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0218	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0219	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0221	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0221	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0223	EUROPE	Hungary
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0224	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0226	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0226	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0227	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0235	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0236	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0239	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0241	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0242	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0245	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Rosaline **Stud Book Number:** 150794
Date of Birth: 20/04/2015 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0246 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0163

Acle B B King	47347	Bay	0.0182	0.0302	D	0.0255	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0256	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0259	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0261	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0262	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0264	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0265	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0269	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0278	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0283	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0283	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0289	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0301	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0316	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0344	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0344	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0380	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0382	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0384	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0535	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0544	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0559	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0596	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0960	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0264	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0161	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0238	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0858	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Taffy Rose Stud Book Number: 151315
Date of Birth: 24/04/2017 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0163

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0365	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0155	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0163	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0163	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0168	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0226	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0240	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0260	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0325	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0598	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0960	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0180	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0209	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0240	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0245	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0250	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0269	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0347	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0541	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0155	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0422	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0138	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0158	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0159	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0161	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0165	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0167	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0185	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0188	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0199	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0199	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0205	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0205	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0206	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0206	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0207	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0211	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0212	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Taffy Rose **Stud Book Number:** 151315
Date of Birth: 24/04/2017 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0246 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0163

Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0224	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0229	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0230	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0235	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0239	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0246	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0253	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0259	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0284	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0302	EUROPE	Netherlands
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0311	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0363	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0382	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0394	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0504	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0583	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0583	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0805	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.2623	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0166	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0174	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0189	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0192	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0194	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0196	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0197	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0204	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0206	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0206	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0207	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0210	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0211	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0211	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0212	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0213	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0215	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0218	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0219	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0221	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0221	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0223	EUROPE	Hungary
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0224	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0226	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0226	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0227	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0235	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0236	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0239	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0241	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0242	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0245	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Five Hills Taffy Rose **Stud Book Number:** 151315
Date of Birth: 24/04/2017 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0246 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0163

Acle B B King	47347	Bay	0.0182	0.0302	D	0.0255	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0256	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0259	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0261	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0262	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0264	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0265	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0269	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0278	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0283	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0283	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0289	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0301	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0316	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0344	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0344	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0380	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0382	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0384	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0535	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0544	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0559	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0596	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0960	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0264	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0161	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0238	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Flaeminger Princess Maggie Ann Stud Book Number: 151886
Date of Birth: 09/07/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0271 Mean Kinship Band: C Inbreeding Coefficient: 0.0251

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0338	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0142	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0201	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0221	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0279	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0279	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0282	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0285	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0335	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0352	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0446	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0194	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0211	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0319	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0333	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0337	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0382	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0386	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0417	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0122	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0391	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0155	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0159	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0193	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0211	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0211	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0220	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0226	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0228	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0240	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0241	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0245	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0246	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0246	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0253	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0257	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0259	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0263	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Flaeminger Princess Maggie Ann Stud Book Number: 151886
Date of Birth: 09/07/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0271 Mean Kinship Band: C Inbreeding Coefficient: 0.0251

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0263	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0263	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0269	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0271	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0273	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0274	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0284	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0286	EUROPE	Switzerland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0290	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0290	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0300	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0301	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0308	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0313	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0345	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0483	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0539	EUROPE	France
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0908	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.2741	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0231	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0232	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0246	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0250	EUROPE	Poland
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0256	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0258	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0259	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0261	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0263	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0269	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0270	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0272	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0272	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0279	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0280	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0280	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0283	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0286	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0289	EUROPE	Co. Donegal
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0292	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0293	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0299	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0300	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0303	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0311	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0314	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0315	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0315	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0317	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0321	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0332	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0334	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Flaeminger Princess Maggie Ann Stud Book Number: 151886
Date of Birth: 09/07/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0271 Mean Kinship Band: C Inbreeding Coefficient: 0.0251

Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0336	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0338	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0342	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0342	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0342	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0342	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0344	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0348	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0349	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0352	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0355	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0355	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0361	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0363	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0377	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0381	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0413	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0415	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0418	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0426	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0447	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0520	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0698	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0898	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0428	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0240	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0372	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0389	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Flaigs Emily **Stud Book Number:** 149470
Date of Birth: 28/05/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0310 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0472

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0522	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0150	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0202	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0237	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0290	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0293	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0303	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0328	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0352	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0352	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0381	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0349	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0392	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0394	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0420	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0425	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0476	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0540	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0733	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0080	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0118	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0160	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0183	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0191	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0207	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0215	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0222	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0226	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0238	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0243	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0247	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0247	EUROPE	Italy
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0289	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0291	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0294	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0299	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0302	EUROPE	Poland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0303	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Flaigs Emily **Stud Book Number:** 149470
Date of Birth: 28/05/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0310 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0472

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0306	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0308	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0312	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0318	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0322	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0322	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0325	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0330	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0332	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0342	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0356	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0365	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0381	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0382	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0410	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0416	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0473	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0978	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.1512	EUROPE	Switzerland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0202	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0250	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0256	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0304	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0319	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0325	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0325	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0326	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0330	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0337	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0358	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0362	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0364	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0367	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0367	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0380	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0381	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0382	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0392	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0392	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0392	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0398	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0400	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0400	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0401	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0414	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0418	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0421	EUROPE	Hungary
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0423	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0428	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0439	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0442	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Flaigs Emily **Stud Book Number:** 149470
Date of Birth: 28/05/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0310 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0472

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0445	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0447	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0460	EUROPE	Czech Republic
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0461	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0471	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0486	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0490	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0490	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0493	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0497	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0508	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0510	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0511	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0513	EUROPE	Co. Donegal
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0517	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0520	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0533	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0536	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0542	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0567	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0589	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0590	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0627	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0633	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0550	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0214	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0548	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0561	UK	Frozen Semen For Export

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Please follow the traffic lights

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Flatfields Aishlynn **Stud Book Number:** 148784
Date of Birth: 25/04/2007 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0237 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0176

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0278	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0162	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0179	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0198	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0204	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0215	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0215	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0240	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0244	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0253	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0288	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0209	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0217	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0224	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0237	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0243	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0255	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0324	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0363	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0124	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0146	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0130	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0157	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0176	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0184	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0191	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0192	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0199	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0212	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0216	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0220	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0222	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0224	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0231	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0231	EUROPE	Sweden
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0232	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0232	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0235	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Flatfields Aishlynn **Stud Book Number:** 148784
Date of Birth: 25/04/2007 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0237 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0176

Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0242	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0255	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0258	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0259	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0260	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0276	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0277	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0286	EUROPE	Sweden
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0295	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0295	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0353	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0527	EUROPE	France
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0550	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0605	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0622	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0768	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0887	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.1469	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.2682	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0140	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0172	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0191	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0200	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0204	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0204	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0207	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0213	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0219	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0225	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0227	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0227	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0237	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0239	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0240	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0241	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0244	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0245	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0249	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0249	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0250	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0251	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0252	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0255	EUROPE	Co. Donegal
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0257	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0259	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0271	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0272	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0277	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0281	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0288	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0288	EUROPE	Sweden



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Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0291	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0297	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0303	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0309	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0311	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0328	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0329	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0343	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0354	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0379	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0380	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0405	EUROPE	Italy
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0415	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0417	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0424	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0430	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0443	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0444	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0448	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0463	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0601	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0611	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0634	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.1064	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0267	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0159	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0240	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0492	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fortura Midnight Sapphire **Stud Book Number:** 150962
Date of Birth: 20/06/2015 **Country:** AUSTRIA **Region:** Europe
Mean Kinship: 0.0311 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0581

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0228	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0172	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0181	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0181	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0202	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0209	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0270	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0301	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0301	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0406	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0415	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0173	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0189	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0211	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0222	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0237	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0251	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0288	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0385	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0186	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0252	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0167	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0178	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0185	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0200	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0242	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0270	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0271	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0284	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0284	EUROPE	Italy
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0307	EUROPE	Switzerland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0324	EUROPE	Denmark
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0324	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0336	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0336	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0346	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0348	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fortura Midnight Sapphire Stud Book Number: 150962
Date of Birth: 20/06/2015 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0311 Mean Kinship Band: D Inbreeding Coefficient: 0.0581

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0359	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0364	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0365	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0387	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0391	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0394	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0404	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0416	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0427	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0428	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0445	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0454	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0473	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0484	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0486	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0524	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0533	EUROPE	France
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0575	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0914	EUROPE	Belgium
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0164	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0166	EUROPE	Italy
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0191	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0199	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0203	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0206	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0206	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0213	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0217	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0220	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0229	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0242	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0243	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0244	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0245	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0247	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0249	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0250	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0250	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0261	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0268	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0270	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0281	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0294	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0294	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0313	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0321	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0350	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0357	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0359	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0367	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0367	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fortura Midnight Sapphire **Stud Book Number:** 150962
Date of Birth: 20/06/2015 **Country:** AUSTRIA **Region:** Europe
Mean Kinship: 0.0311 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0581

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0372	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0426	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0426	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0432	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0445	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0456	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0458	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0479	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0490	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0497	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0497	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0505	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0512	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0523	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0527	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0561	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0597	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0610	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0618	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0618	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0657	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0712	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0801	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.1120	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0219	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0208	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0213	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0802	UK	Frozen Semen For Export

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Allison Stud Book Number: 148389
 Date of Birth: 14/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0224 Mean Kinship Band: C Inbreeding Coefficient: 0.0179

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0227	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0155	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0164	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0164	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0171	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0180	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0199	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0238	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0282	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0311	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0117	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0134	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0136	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0138	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0175	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0233	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0249	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0252	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0256	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0258	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0097	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0097	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0128	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0142	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0154	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0154	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0164	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0168	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0172	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0172	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0179	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0181	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0184	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0185	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0187	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0189	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0195	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Allison **Stud Book Number:** 148389
Date of Birth: 14/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0224 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0179

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0204	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0205	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0212	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0214	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0217	EUROPE	France
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0218	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0221	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0225	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0226	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0232	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0232	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0238	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0254	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0259	EUROPE	Switzerland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0264	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0264	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0307	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0318	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0326	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0103	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0122	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0125	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0126	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0133	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0143	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0145	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0145	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0148	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0158	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0160	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0161	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0164	EUROPE	Hungary
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0166	EUROPE	Czech Republic
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0171	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0172	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0172	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0172	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0173	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0174	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0174	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0180	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0189	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0195	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0199	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0206	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0206	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0208	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0209	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0212	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0219	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0219	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Allison **Stud Book Number:** 148389
Date of Birth: 14/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0224 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0179

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0223	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0229	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0232	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0233	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0234	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0239	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0239	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0245	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0247	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0248	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0253	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0255	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0261	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0265	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0265	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0275	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0283	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0306	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0307	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0311	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0315	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0319	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0321	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0359	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0165	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0184	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0250	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0328	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Alvina Stud Book Number: 148390
 Date of Birth: 08/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0196 Mean Kinship Band: B Inbreeding Coefficient: 0.0139

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0188	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0131	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0157	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0162	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0164	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0164	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0193	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0197	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0218	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0228	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0294	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0096	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0115	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0118	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0121	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0148	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0191	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0195	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0247	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0224	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0261	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0109	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0129	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0133	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0134	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0140	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0144	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0153	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0158	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0158	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0162	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0167	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0168	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0169	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0170	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0172	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0176	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0179	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Alvina **Stud Book Number:** 148390
Date of Birth: 08/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0196 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0139

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0181	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0183	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0184	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0185	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0186	EUROPE	France
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0189	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0191	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0192	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0194	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0199	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0201	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0201	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0206	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0212	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0214	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0216	EUROPE	Switzerland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0234	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0249	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0258	EUROPE	Belgium
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0096	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0118	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0120	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0124	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0125	EUROPE	Italy
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0126	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0130	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0130	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0131	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0135	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0138	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0143	EUROPE	Czech Republic
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0148	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0150	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0151	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0152	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0153	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0155	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0158	EUROPE	France
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0159	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0159	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0161	EUROPE	Austria
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0161	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0164	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0169	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0171	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0173	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0174	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0174	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0176	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0177	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0184	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Alvina **Stud Book Number:** 148390
Date of Birth: 08/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0196 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0139

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0184	EUROPE	Denmark
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0186	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0189	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0192	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0193	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0193	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0193	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0195	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0198	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0201	EUROPE	Co. Donegal
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0203	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0204	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0205	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0205	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0207	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0210	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0214	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0217	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0219	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0223	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0227	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0228	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0229	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0291	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0143	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0157	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0212	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0271	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Amy Stud Book Number: 148380
 Date of Birth: 15/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0212 Mean Kinship Band: C Inbreeding Coefficient: 0.0375

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0214	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0150	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0150	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0157	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0170	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0171	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0188	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0202	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0228	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0253	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0325	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0111	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0133	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0152	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0157	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0159	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0192	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0216	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0218	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0186	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0232	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0081	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0130	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0136	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0137	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0142	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0148	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0150	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0160	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0161	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0162	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0171	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0184	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0186	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0187	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0190	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0194	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0196	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Amy

Stud Book Number: 148380

Date of Birth: 15/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0212 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0375

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0200	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0205	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0206	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0210	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0214	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0225	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0227	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0231	EUROPE	France
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0233	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0237	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0237	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0249	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0251	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0269	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0280	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0284	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0284	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0286	EUROPE	Sweden
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0306	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0122	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0126	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0127	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0133	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0136	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0145	EUROPE	Hungary
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0145	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0147	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0149	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0151	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0151	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0154	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0155	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0155	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0157	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0163	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0167	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0171	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0172	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0173	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0174	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0176	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0179	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0181	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0187	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0192	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0192	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0193	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0196	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0200	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0207	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0210	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Amy Stud Book Number: **148380**
Date of Birth: 15/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0212 Mean Kinship Band: C Inbreeding Coefficient: 0.0375

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0211	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0212	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0214	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0216	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0218	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0227	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0227	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0231	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0234	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0236	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0241	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0246	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0248	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0249	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0249	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0256	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0261	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0263	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0283	EUROPE	Co. Donegal
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0288	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0294	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0309	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0309	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0325	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0153	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0170	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0206	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0319	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Anna Stud Book Number: **148384**
 Date of Birth: 16/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0238 Mean Kinship Band: C Inbreeding Coefficient: 0.0769

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0292	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0138	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0140	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0140	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0166	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0171	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0177	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0200	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0253	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0330	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0413	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0090	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0127	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0137	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0159	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0162	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0229	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0240	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0273	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0178	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0310	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0087	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0097	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0108	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0111	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0134	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0135	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0150	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0154	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0156	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0160	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0162	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0172	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0183	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0188	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0189	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0194	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0205	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Anna Stud Book Number: 148384
Date of Birth 16/05/2004 Country USA Region Americas
Mean Kinship 0.0238 Mean Kinship Band C Inbreeding Coefficient 0.0769

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0213	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0222	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0223	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0238	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0239	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0241	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0246	EUROPE	Switzerland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0247	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0254	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0267	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0268	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0272	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0281	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0340	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0350	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0350	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0380	EUROPE	Sweden
Anerveen Shires Luiji	47879	Dark Bay	0.0163	0.0245	C	0.0388	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0102	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0110	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0116	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0132	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0136	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0136	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0144	EUROPE	Hungary
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0144	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0147	EUROPE	Italy
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0151	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0156	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0156	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0157	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0160	EUROPE	Czech Republic
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0163	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0177	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0180	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0180	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0185	EUROPE	Austria
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0186	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0192	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0195	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0196	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0199	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0204	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0211	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0218	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0224	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0230	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0233	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0234	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0242	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Anna **Stud Book Number:** 148384
Date of Birth: 16/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0238 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0769

Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0243	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0252	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0252	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0254	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0254	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0258	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0264	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0267	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0274	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0277	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0277	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0285	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0287	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0290	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0292	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0299	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0320	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0327	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0328	EUROPE	Austria
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0370	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0379	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0396	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0399	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0413	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0176	EUROPE	Germany
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Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0252	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0329	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Ashlee Stud Book Number: 148377
 Date of Birth: 21/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0211 Mean Kinship Band: C Inbreeding Coefficient: 0.0161

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0204	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0121	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0141	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0141	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0153	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0158	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0167	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0176	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0176	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0176	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0246	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0137	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0137	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0148	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0171	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0186	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0192	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0204	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0212	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0181	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0195	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0115	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0135	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0141	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0154	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0157	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0158	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0161	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0166	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0166	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0167	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0168	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0171	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0176	EUROPE	France
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0179	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0183	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0184	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0184	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Ashlee Stud Book Number: 148377
Date of Birth: 21/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0211 Mean Kinship Band: C Inbreeding Coefficient: 0.0161

Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0185	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0188	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0190	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0198	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0203	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0208	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0217	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0220	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0226	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0228	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0239	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0240	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0241	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0241	EUROPE	Italy
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0253	EUROPE	Switzerland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0262	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0266	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0267	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0275	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0154	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0159	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0161	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0163	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0167	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0167	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0169	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0170	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0171	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0172	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0175	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0175	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0177	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0177	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0179	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0186	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0187	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0191	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0192	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0193	EUROPE	Italy
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0194	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0196	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0197	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0199	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0201	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0201	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0202	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0206	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0207	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0208	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0208	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0211	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Ashlee **Stud Book Number:** 148377
Date of Birth: 21/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0211 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0161

Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0211	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0212	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0216	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0218	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0219	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0221	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0223	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0224	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0224	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0230	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0230	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0234	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0236	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0246	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0248	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0250	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0270	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0271	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0275	EUROPE	Denmark
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0276	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0312	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0320	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0330	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0336	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0194	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0204	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0206	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0219	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Blithe **Stud Book Number:** 148395
Date of Birth: 17/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0194 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0142

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0214	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0131	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0148	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0148	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0156	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0160	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0194	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0198	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0212	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0259	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0297	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0091	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0108	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0116	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0122	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0145	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0191	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0204	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0260	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0225	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0237	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0089	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0113	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0116	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0124	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0131	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0137	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0144	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0149	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0149	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0152	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0157	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0160	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0160	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0166	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0168	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0172	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0176	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Blithe

Stud Book Number: 148395

Date of Birth: 17/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0194 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0142

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0180	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0180	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0184	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0188	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0189	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0191	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0194	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0196	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0197	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0201	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0201	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0206	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0217	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0222	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0222	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0236	EUROPE	Switzerland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0252	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0259	EUROPE	Sweden
Anerveen Shires Luiji	47879	Dark Bay	0.0163	0.0245	C	0.0259	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0095	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0113	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0115	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0116	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0118	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0123	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0127	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0130	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0132	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0138	EUROPE	Czech Republic
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0146	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0147	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0147	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0147	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0150	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0152	EUROPE	Hungary
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0152	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0154	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0155	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0155	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0156	EUROPE	Austria
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0159	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0160	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0160	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0163	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0170	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0176	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0178	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0179	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0181	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0183	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0184	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Blithe **Stud Book Number:** 148395
Date of Birth: 17/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0194 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0142

Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0186	EUROPE	France
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0191	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0192	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0194	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0194	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0198	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0200	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0200	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0201	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0201	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0205	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0211	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0211	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0213	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0220	EUROPE	Co. Donegal
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0221	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0222	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0229	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0230	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0231	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0238	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0245	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0259	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0306	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0147	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0150	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0223	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0280	UK	Frozen Semen For Export

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Blossom Stud Book Number: 148381
 Date of Birth: 09/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0176

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0236	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0123	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0137	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0150	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0174	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0174	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0194	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0229	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0234	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0286	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0305	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0130	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0135	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0141	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0141	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0176	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0193	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0215	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0234	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0170	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0225	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0107	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0113	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0137	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0138	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0140	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0156	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0165	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0167	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0167	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0172	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0173	EUROPE	Poland
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0179	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0180	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0189	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0192	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0199	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0201	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Blossom

Stud Book Number: 148381

Date of Birth: 09/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0218 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0176

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0201	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0201	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0204	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0209	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0209	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0218	EUROPE	France
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0221	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0222	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0232	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0235	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0237	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0239	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0262	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0262	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0326	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0330	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0330	EUROPE	Sweden
Anerveen Shires Luiji	47879	Dark Bay	0.0163	0.0245	C	0.0336	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0098	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0119	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0120	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0120	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0137	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0138	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0139	EUROPE	Italy
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0141	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0145	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0147	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0149	EUROPE	Czech Republic
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0149	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0149	EUROPE	Hungary
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0157	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0157	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0158	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0164	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0179	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0182	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0183	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0186	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0186	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0189	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0191	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0191	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0197	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0198	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0198	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0203	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0203	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0205	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0208	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Blossom **Stud Book Number:** 148381
Date of Birth: 09/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0218 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0176

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0210	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0211	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0216	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0226	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0226	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0229	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0231	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0233	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0234	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0241	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0241	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0242	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0245	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0246	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0256	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0262	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0267	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0272	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0285	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0294	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0295	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0304	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0305	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0310	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0168	EUROPE	Germany
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Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0224	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0260	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Bonnie The Second Stud Book Number: 148399
Date of Birth: 08/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0160 Mean Kinship Band: B Inbreeding Coefficient: 0.0057

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0177	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0105	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0132	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0154	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0154	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0160	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0161	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0168	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0173	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0201	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0280	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0088	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0097	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0101	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0115	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0122	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0171	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0182	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0228	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0219	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0230	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0092	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0109	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0112	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0116	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0118	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0129	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0132	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0133	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0134	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0135	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0139	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0140	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0143	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0143	EUROPE	Italy
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0143	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0144	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0146	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Bonnie The Second **Stud Book Number:** 148399
Date of Birth: 08/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0160 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0057

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0146	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0146	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0149	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0152	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0153	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0156	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0157	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0158	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0163	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0165	EUROPE	Switzerland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0169	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0175	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0175	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0176	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0179	EUROPE	Sweden
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0182	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0187	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0191	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0215	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0081	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0098	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0104	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0113	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0114	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0115	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0116	EUROPE	Co. Donegal
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0116	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0118	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0118	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0119	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0120	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0120	EUROPE	Italy
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0121	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0123	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0126	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0127	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0129	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0129	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0131	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0131	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0131	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0131	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0134	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0134	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0135	EUROPE	Czech Republic
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0136	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0137	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0137	EUROPE	Sweden
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0138	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0138	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0139	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Date of Birth: 08/05/2004 Country: USA Region: Americas
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Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0140	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0142	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0143	EUROPE	Hungary
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0143	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0144	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0144	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0145	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0145	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0146	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0146	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0148	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0148	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0149	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0153	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0160	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0160	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0163	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0167	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0187	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0188	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0200	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0201	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0202	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0247	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0124	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0126	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0181	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0219	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Candy Stud Book Number: 148391
 Date of Birth: 06/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0170 Mean Kinship Band: B Inbreeding Coefficient: 0.0051

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0152	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0104	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0115	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0149	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0152	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0162	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0163	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0163	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0185	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0217	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0293	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0078	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0106	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0107	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0113	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0117	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0149	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0184	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0235	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0192	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0245	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0103	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0109	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0128	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0129	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0130	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0131	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0132	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0137	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0140	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0145	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0145	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0148	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0150	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0155	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0156	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0158	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0158	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Candy

Stud Book Number: 148391

Date of Birth: 06/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0170 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0051

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0159	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0159	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0159	EUROPE	Italy
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0160	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0163	EUROPE	France
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0169	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0172	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0175	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0177	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0177	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0178	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0178	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0179	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0184	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0192	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0193	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0193	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0196	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0213	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0080	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0100	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0107	EUROPE	Co. Donegal
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0108	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0111	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0112	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0113	EUROPE	Czech Republic
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0115	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0115	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0115	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0117	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0120	EUROPE	Italy
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0121	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0123	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0124	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0125	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0127	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0127	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0129	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0130	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0131	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0135	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0136	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0136	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0136	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0137	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0137	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0137	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0137	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0138	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0139	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0139	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Candy **Stud Book Number:** 148391
Date of Birth: 06/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0170 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0051

Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0140	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0141	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0142	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0144	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0145	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0146	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0146	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0147	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0147	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0148	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0151	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0151	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0152	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0153	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0155	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0157	EUROPE	Hungary
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0170	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0181	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0184	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0195	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0196	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0197	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0198	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0240	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0117	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0132	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0170	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0219	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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Mare: Fox Valley Candy

Stud Book Number 148391

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Charity Stud Book Number: **148398**
 Date of Birth: 22/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0198 Mean Kinship Band: B Inbreeding Coefficient: 0.0332

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0169	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0108	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0126	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0137	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0140	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0140	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0148	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0163	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0174	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0224	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0281	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0100	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0104	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0116	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0122	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0136	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0158	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0163	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0275	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0220	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0224	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0055	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0081	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0082	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0107	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0111	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0130	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0135	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0139	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0153	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0157	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0169	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0175	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0177	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0180	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0180	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0183	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0187	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name:	Fox Valley Charity	Stud Book Number:	148398
Date of Birth	22/05/2004	Country	USA
		Region	Americas
Mean Kinship	0.0198	Mean Kinship Band	B
		Inbreeding Coefficient	0.0332

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0197	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0204	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0204	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0205	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0210	EUROPE	France
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0211	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0213	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0217	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0222	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0227	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0231	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0231	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0236	EUROPE	Poland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0244	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0258	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0258	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0259	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0304	EUROPE	Sweden
Anerveen Shires Luiji	47879	Dark Bay	0.0163	0.0245	C	0.0306	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0048	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0087	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0089	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0090	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0106	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0107	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0115	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0118	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0127	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0131	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0131	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0133	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0134	EUROPE	Czech Republic
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0137	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0139	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0140	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0143	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0144	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0147	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0148	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0151	EUROPE	Italy
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0154	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0162	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0164	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0164	EUROPE	Austria
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0172	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0172	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0182	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0184	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0190	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0191	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0194	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Charity **Stud Book Number:** 148398
Date of Birth: 22/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0198 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0332

Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0194	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0196	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0197	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0201	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0201	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0204	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0207	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0207	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0210	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0212	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0213	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0225	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0227	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0228	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0231	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0243	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0249	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0253	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0259	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0281	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0282	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0300	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0306	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0332	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0111	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0116	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0187	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0223	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Countess Stud Book Number: 148378
 Date of Birth: 21/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0227 Mean Kinship Band: C Inbreeding Coefficient: 0.0205

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0318	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0112	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0133	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0133	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0153	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0153	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0197	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0228	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0244	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0388	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0403	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0088	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0113	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0124	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0140	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0149	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0219	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0223	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0322	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0160	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0329	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0086	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0094	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0107	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0117	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0133	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0137	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0157	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0159	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0159	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0159	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0161	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0169	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0171	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0184	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0186	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0192	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0199	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Countess

Stud Book Number: 148378

Date of Birth: 21/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0227 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0205

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0204	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0206	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0207	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0209	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0213	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0217	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0232	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0246	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0248	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0250	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0253	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0256	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0265	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0282	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0312	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0312	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0313	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0351	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0357	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0093	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0105	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0110	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0113	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0117	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0129	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0134	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0137	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0138	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0139	EUROPE	Italy
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0146	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0147	EUROPE	Hungary
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0149	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0152	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0157	EUROPE	Czech Republic
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0161	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0165	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0169	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0175	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0182	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0185	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0190	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0192	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0195	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0195	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0197	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0199	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0210	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0214	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0222	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0223	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0227	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Countess Stud Book Number: 148378
Date of Birth: 21/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0227 Mean Kinship Band: C Inbreeding Coefficient: 0.0205

Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0228	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0238	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0238	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0245	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0246	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0251	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0251	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0259	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0260	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0261	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0262	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0264	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0278	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0280	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0288	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0299	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0300	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0302	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0309	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0310	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0326	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0328	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0338	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0388	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0174	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0149	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0274	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0312	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Courtney Stud Book Number: 148387
 Date of Birth: 12/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0151 Mean Kinship Band: B Inbreeding Coefficient: 0.0432

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0145	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0069	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0082	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0112	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0135	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0139	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0139	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0147	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0176	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0211	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0291	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0026	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0066	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0085	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0090	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0101	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0109	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0197	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0199	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0199	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0214	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0050	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0083	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0097	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0101	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0102	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0104	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0111	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0114	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0126	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0129	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0130	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0133	EUROPE	Switzerland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0133	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0135	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0137	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0138	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0142	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Courtney

Stud Book Number: 148387

Date of Birth: 12/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0151 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0432

Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0144	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0147	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0150	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0152	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0153	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0155	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0155	EUROPE	Italy
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0158	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0158	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0163	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0171	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0178	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0178	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0180	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0188	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0189	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0208	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0208	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0210	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0036	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0071	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0076	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0077	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0083	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0084	EUROPE	Co. Donegal
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0089	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0089	EUROPE	Czech Republic
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0093	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0093	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0093	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0094	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0100	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0103	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0106	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0108	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0108	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0108	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0109	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0110	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0111	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0111	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0111	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0112	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0113	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0113	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0113	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0115	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0117	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0117	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0118	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0119	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Courtney Stud Book Number: 148387
Date of Birth: 12/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0151 Mean Kinship Band: B Inbreeding Coefficient: 0.0432

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0122	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0122	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0123	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0128	EUROPE	Hungary
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0129	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0131	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0134	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0136	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0137	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0137	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0139	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0140	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0145	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0147	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0152	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0153	EUROPE	Italy
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0159	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0161	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0168	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0168	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0168	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0171	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0192	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0193	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0088	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0086	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0133	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0142	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Daveen Stud Book Number: 148382
 Date of Birth: 26/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0227 Mean Kinship Band: C Inbreeding Coefficient: 0.2601

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0157	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0146	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0149	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0152	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0160	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0174	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0179	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0181	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0182	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0182	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0308	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0098	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0128	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0131	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0151	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0152	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0179	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0185	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0190	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0186	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0259	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0084	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0091	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0114	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0134	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0134	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0141	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0143	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0150	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0163	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0168	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0172	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0174	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0184	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0184	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0194	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0195	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0200	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Daveen Stud Book Number: 148382
Date of Birth: 26/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0227 Mean Kinship Band: C Inbreeding Coefficient: 0.2601

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0202	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0202	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0209	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0213	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0219	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0220	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0223	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0235	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0240	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0250	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0270	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0274	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0288	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0289	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0289	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0307	EUROPE	Switzerland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0314	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0332	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0346	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0111	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0124	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0127	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0127	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0129	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0134	EUROPE	Hungary
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0135	EUROPE	Italy
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0140	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0143	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0146	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0148	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0152	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0153	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0161	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0161	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0161	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0163	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0165	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0171	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0172	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0172	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0179	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0181	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0185	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0192	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0199	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0204	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0210	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0214	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0215	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0215	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0216	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Daveen Stud Book Number: 148382
Date of Birth: 26/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0227 Mean Kinship Band: C Inbreeding Coefficient: 0.2601

Thekules Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0219	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0221	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0222	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0222	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0230	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0230	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0231	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0243	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0247	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0252	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0257	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0258	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0263	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0277	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0289	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0294	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0297	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0308	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0322	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0337	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0365	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0372	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0392	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0428	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0154	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0202	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0207	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0254	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Delilah The Second Stud Book Number: 148385
 Date of Birth: 16/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0188 Mean Kinship Band: B Inbreeding Coefficient: 0.0127

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0138	AMERICAS	USA
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0122	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0123	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0126	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0141	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0144	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0149	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0163	AUSTRALASIA	New Zealand
Southwind Iolous	47913	Dark Bay	0.0166	0.0274	C	0.0166	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0166	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0245	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0064	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0116	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0122	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0123	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0130	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0133	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0166	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0198	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0179	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0196	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0075	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0082	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0116	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0131	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0133	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0139	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0141	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0141	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0146	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0147	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0150	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0156	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0157	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0163	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0170	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0174	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0175	EUROPE	Netherlands





SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Delilah The Second

Stud Book Number: 148385

Date of Birth: 16/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0188 **Mean Kinship Band:** B

Inbreeding Coefficient: 0.0127

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0179	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0180	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0181	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0182	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0182	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0182	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0186	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0191	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0194	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0205	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0213	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0222	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0232	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0241	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0241	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0245	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0259	EUROPE	Sweden
Anerveen Shires Luiji	47879	Dark Bay	0.0163	0.0245	C	0.0290	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0075	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0103	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0105	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0112	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0117	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0117	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0123	EUROPE	Hungary
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0126	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0127	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0127	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0134	EUROPE	Czech Republic
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0135	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0136	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0139	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0139	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0140	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0140	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0141	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0141	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0144	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0144	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0145	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0152	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0153	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0155	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0158	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0160	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0165	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0166	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0169	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0171	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0176	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Delilah The Second Stud Book Number: 148385
Date of Birth: 16/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0188 Mean Kinship Band: B Inbreeding Coefficient: 0.0127

Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0178	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0178	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0179	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0182	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0185	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0187	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0190	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0191	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0192	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0192	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0196	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0203	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0216	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0217	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0225	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0225	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0230	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0242	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0243	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0245	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0277	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0285	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0295	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0316	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0116	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0143	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0146	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0203	UK	Frozen Semen For Export

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Elizabeth Stud Book Number: 148396
 Date of Birth: 19/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0178 Mean Kinship Band: B Inbreeding Coefficient: 0.0393

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0238	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0101	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0113	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0128	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0164	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0164	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0205	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0212	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0237	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0271	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0437	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0063	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0093	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0095	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0109	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0121	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0170	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0272	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0330	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0221	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0302	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0065	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0072	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0102	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0113	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0122	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0125	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0125	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0128	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0129	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0142	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0143	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0143	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0145	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0147	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0148	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0156	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0158	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Elizabeth

Stud Book Number: 148396

Date of Birth: 19/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0178 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0393

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0161	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0170	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0175	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0177	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0179	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0179	EUROPE	Italy
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0181	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0187	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0188	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0201	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0202	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0204	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0209	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0215	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0216	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0224	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0243	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0248	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0249	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0063	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0098	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0099	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0102	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0105	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0109	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0114	EUROPE	Co. Donegal
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0116	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0118	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0118	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0118	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0119	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0123	EUROPE	Czech Republic
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0125	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0125	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0127	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0127	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0131	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0134	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0134	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0136	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0137	EUROPE	Italy
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0138	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0139	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0139	EUROPE	France
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0144	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0145	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0146	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0146	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0147	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0148	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0149	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Elizabeth

Stud Book Number: 148396

Date of Birth: 19/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0178 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0393

Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0150	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0156	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0158	EUROPE	Hungary
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0159	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0160	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0161	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0162	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0163	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0165	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0168	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0168	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0168	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0173	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0180	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0185	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0206	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0208	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0209	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0212	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0217	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0255	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0256	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0261	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0281	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0133	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0127	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Ellesse Stud Book Number: 148393
 Date of Birth: 12/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0189 Mean Kinship Band: B Inbreeding Coefficient: 0.0722

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0224	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0113	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0142	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0164	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0190	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0191	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0191	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0194	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0243	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0283	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0388	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0085	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0102	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0107	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0114	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0162	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0174	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0222	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0308	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0269	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0303	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0069	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0080	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0108	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0128	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0130	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0139	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0140	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0147	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0149	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0150	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0151	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0157	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0161	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0166	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0170	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0171	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0173	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Ellesse Stud Book Number: 148393
 Date of Birth: 12/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0189 Mean Kinship Band: B Inbreeding Coefficient: 0.0722

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0173	EUROPE	Italy
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0182	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0185	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0186	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0186	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0188	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0194	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0198	EUROPE	France
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0203	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0204	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0207	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0216	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0218	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0220	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0223	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0226	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0235	EUROPE	Switzerland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0235	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0250	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0087	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0114	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0117	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0119	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0123	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0128	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0128	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0130	EUROPE	Czech Republic
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0130	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0132	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0133	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0135	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0136	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0138	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0139	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0139	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0144	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0146	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0146	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0149	EUROPE	Italy
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0150	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0154	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0155	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0157	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0158	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0158	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0158	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0161	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0162	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0162	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0163	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0164	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Ellesse Stud Book Number: 148393
 Date of Birth: 12/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0189 Mean Kinship Band: B Inbreeding Coefficient: 0.0722

Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0164	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0165	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0168	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0170	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0170	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0171	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0172	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0174	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0176	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0179	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0181	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0182	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0184	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0188	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0189	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0194	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0213	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0218	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0223	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0224	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0246	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0257	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0262	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0281	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0157	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0172	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0240	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0250	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Gardenia Stud Book Number: 148394
 Date of Birth: 06/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0199 Mean Kinship Band: B Inbreeding Coefficient: 0.2744

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0274	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0132	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0176	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0176	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0177	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0180	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0226	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0248	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0249	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0267	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0430	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0105	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0107	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0110	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0139	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0182	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0226	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0253	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0370	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0262	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0294	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0089	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0112	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0123	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0124	EUROPE	Poland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0129	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0136	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0149	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0153	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0153	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0156	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0156	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0162	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0163	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0169	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0173	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0173	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0174	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Gardenia

Stud Book Number: 148394

Date of Birth: 06/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0199 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.2744

Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0176	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0176	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0184	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0191	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0200	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0201	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0202	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0203	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0203	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0206	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0213	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0220	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0230	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0234	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0238	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0238	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0239	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0242	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0245	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0113	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0116	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0118	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0127	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0132	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0132	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0133	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0134	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0135	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0147	EUROPE	Co. Donegal
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0148	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0149	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0151	EUROPE	Czech Republic
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0152	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0153	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0156	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0156	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0158	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0159	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0160	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0161	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0162	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0165	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0165	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0171	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0171	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0177	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0177	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0178	EUROPE	Austria
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0179	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0179	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0179	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Gardenia **Stud Book Number:** 148394
Date of Birth: 06/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0199 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.2744

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0183	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0186	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0186	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0188	EUROPE	Denmark
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0192	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0193	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0197	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0197	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0200	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0201	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0206	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0207	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0209	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0216	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0217	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0223	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0226	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0238	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0246	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0255	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0285	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0293	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0302	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0344	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0181	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0186	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0280	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0313	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Honey Stud Book Number: 148383
 Date of Birth: 17/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0296

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0264	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0121	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0139	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0150	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0156	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0156	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0217	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0221	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0237	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0321	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0350	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0085	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0123	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0131	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0133	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0149	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0203	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0211	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0298	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0171	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0273	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0087	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0088	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0108	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0118	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0131	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0140	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0154	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0156	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0158	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0158	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0165	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0174	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0177	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0186	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0188	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0192	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0197	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Honey

Stud Book Number: 148383

Date of Birth: 17/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0218 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0296

Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0200	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0204	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0206	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0208	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0214	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0215	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0221	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0222	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0222	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0232	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0234	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0247	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0251	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0261	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0270	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0270	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0287	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0316	EUROPE	Sweden
Anerveen Shires Luiji	47879	Dark Bay	0.0163	0.0245	C	0.0331	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0102	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0112	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0113	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0127	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0128	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0131	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0131	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0136	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0139	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0139	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0139	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0146	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0152	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0159	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0160	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0163	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0166	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0173	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0175	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0180	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0180	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0183	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0184	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0185	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0190	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0192	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0193	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0195	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0196	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0205	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0207	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0210	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Honey **Stud Book Number:** 148383
Date of Birth: 17/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0218 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0296

Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0212	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0212	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0218	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0218	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0226	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0229	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0234	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0238	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0239	EUROPE	Denmark
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0240	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0242	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0243	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0250	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0252	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0255	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0257	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0258	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0258	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0279	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0289	EUROPE	Co. Donegal
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0300	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0302	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0310	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0321	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0159	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0159	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0235	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0271	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Jennifer Stud Book Number: 148379
 Date of Birth: 13/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0502

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0161	AMERICAS	USA
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0128	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0134	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0139	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0147	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0147	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0168	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0169	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0169	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0172	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0297	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0068	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0122	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0128	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0134	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0142	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0151	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0176	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0184	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0187	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0200	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0071	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0107	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0109	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0109	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0117	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0147	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0148	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0152	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0153	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0156	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0157	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0180	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0185	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0191	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0197	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0201	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0204	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Jennifer Stud Book Number: 148379
Date of Birth: 13/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0502

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0205	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0206	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0207	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0210	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0217	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0224	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0227	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0240	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0242	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0250	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0254	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0261	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0263	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0264	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0289	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0297	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0297	EUROPE	Italy
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0301	EUROPE	Sweden
Anerveen Shires Luiji	47879	Dark Bay	0.0163	0.0245	C	0.0336	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0081	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0097	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0113	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0118	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0119	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0121	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0125	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0128	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0133	EUROPE	Hungary
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0138	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0140	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0140	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0145	EUROPE	Czech Republic
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0147	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0149	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0154	EUROPE	Italy
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0155	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0155	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0156	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0162	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0163	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0165	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0165	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0168	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0169	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0177	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0179	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0185	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0185	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0189	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0193	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0198	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Jennifer Stud Book Number: 148379
Date of Birth: 13/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0502

Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0210	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0212	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0213	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0214	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0216	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0220	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0222	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0223	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0228	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0229	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0229	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0232	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0247	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0249	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0261	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0265	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0274	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0278	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0294	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0297	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0347	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0350	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0380	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0438	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0130	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0151	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0156	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0239	UK	Frozen Semen For Export

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- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Josie

Stud Book Number: 148388

Date of Birth: 19/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0185 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0372

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0171	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0175	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0179	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0179	EUROPE	Italy
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0186	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0187	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0189	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0190	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0192	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0197	EUROPE	France
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0199	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0208	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0209	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0211	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0220	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0222	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0231	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0235	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0242	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0088	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0114	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0116	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0117	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0118	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0119	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0123	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0124	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0127	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0129	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0129	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0129	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0129	EUROPE	Czech Republic
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0130	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0134	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0135	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0136	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0136	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0137	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0145	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0145	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0149	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0150	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0151	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0153	EUROPE	Denmark
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0154	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0155	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0155	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0155	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0157	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0157	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0157	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Josie

Stud Book Number: 148388

Date of Birth: 19/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0185 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0372

Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0159	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0163	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0164	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0165	EUROPE	Hungary
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0166	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0167	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0167	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0168	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0172	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0173	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0176	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0177	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0184	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0185	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0188	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0200	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0207	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0207	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0210	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0220	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0253	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0261	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0267	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0267	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0151	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0160	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0247	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0248	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Sassy Stud Book Number: 148397
 Date of Birth: 30/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0168 Mean Kinship Band: B Inbreeding Coefficient: 0.0111

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0200	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0108	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0118	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0131	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0149	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0149	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0154	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0180	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0189	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0213	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0295	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0058	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0101	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0106	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0107	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0117	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0153	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0176	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0223	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0195	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0237	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0075	EUROPE	Denmark
Cae Mawr Aristocrat	47369	Black	0.0463	0.0269	C	0.0091	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0101	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0114	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0116	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0126	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0133	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0134	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0138	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0148	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0149	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0149	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0151	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0152	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0152	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0158	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0160	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Sassy Stud Book Number: 148397
 Date of Birth: 30/05/2004 Country: USA Region: Americas
 Mean Kinship: 0.0168 Mean Kinship Band: B Inbreeding Coefficient: 0.0111

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0160	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0168	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0168	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0172	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0172	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0178	EUROPE	France
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0180	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0181	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0181	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0183	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0185	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0188	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0190	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0191	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0199	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0209	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0214	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0214	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0236	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0061	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0093	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0094	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0094	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0101	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0106	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0112	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0112	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0116	EUROPE	Czech Republic
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0124	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0125	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0125	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0126	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0126	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0128	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0133	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0133	EUROPE	Co. Donegal
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0134	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0136	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0139	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0139	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0139	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0139	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0141	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0141	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0141	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0142	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0142	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0142	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0145	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0147	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0148	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Sassy **Stud Book Number:** 148397
Date of Birth: 30/05/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0168 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0111

Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0149	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0149	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0149	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0149	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0150	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0151	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0152	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0153	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0154	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0155	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0157	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0158	EUROPE	Italy
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0160	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0160	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0162	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0169	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0169	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0173	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0175	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0189	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0195	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0197	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0200	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0213	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0120	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0108	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0175	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0192	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Secret Lady Stud Book Number: 148392
Date of Birth: 03/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0212 Mean Kinship Band: C Inbreeding Coefficient: 0.0164

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0216	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0141	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0164	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0164	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0178	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0178	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0190	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0218	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0221	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0264	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0291	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0092	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0110	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0128	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0134	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0169	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0207	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0224	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0248	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0249	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0256	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0091	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0092	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0132	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0146	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0151	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0151	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0152	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0163	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0163	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0166	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0168	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0174	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0180	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0190	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0190	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0191	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0191	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Secret Lady

Stud Book Number: 148392

Date of Birth: 03/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0212 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0164

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0194	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0197	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0199	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0201	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0204	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0206	EUROPE	France
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0208	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0212	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0216	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0218	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0230	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0236	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0239	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0239	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0245	EUROPE	Switzerland
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0247	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0276	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0276	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0293	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0097	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0116	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0124	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0129	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0133	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0138	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0141	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0142	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0149	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0151	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0153	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0156	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0160	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0161	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0162	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0162	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0163	EUROPE	Austria
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0167	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0169	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0170	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0171	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0176	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0182	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0184	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0185	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0186	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0186	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0188	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0192	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0193	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0199	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0205	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Secret Lady Stud Book Number: 148392
Date of Birth: 03/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0212 Mean Kinship Band: C Inbreeding Coefficient: 0.0164

Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0206	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0212	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0213	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0214	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0215	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0215	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0216	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0216	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0217	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0218	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0222	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0224	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0225	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0230	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0235	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0246	EUROPE	Co. Donegal
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0247	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0248	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0252	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0256	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0264	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0267	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0286	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0328	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0157	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0177	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0224	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0293	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Tiffany The Second Stud Book Number: 148400
Date of Birth: 18/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0157 Mean Kinship Band: B Inbreeding Coefficient: 0.0446

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0120	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0092	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0099	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0106	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0118	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0130	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0185	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0185	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0186	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0255	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0258	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0047	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0095	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0102	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0116	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0118	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0119	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0199	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0208	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0164	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0240	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0061	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0085	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0106	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0111	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0115	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0126	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0131	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0133	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0135	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0135	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0138	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0139	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0140	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0140	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0140	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0143	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0146	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Tiffany The Second

Stud Book Number: 148400

Date of Birth: 18/05/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0157 **Mean Kinship Band:** B

Inbreeding Coefficient: 0.0446

Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0147	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0150	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0150	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0160	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0162	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0164	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0164	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0166	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0172	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0173	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0174	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0181	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0187	EUROPE	Sweden
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0187	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0188	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0188	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0198	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0210	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0243	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0075	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0099	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0100	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0101	EUROPE	Czech Republic
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0102	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0105	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0105	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0107	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0108	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0108	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0109	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0109	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0109	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0112	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0115	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0116	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0117	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0118	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0118	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0121	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0122	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0124	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0125	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0125	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0125	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0125	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0126	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0127	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0129	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0129	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0131	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0133	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Fox Valley Tiffany The Second Stud Book Number: 148400
Date of Birth: 18/05/2004 Country: USA Region: Americas
Mean Kinship: 0.0157 Mean Kinship Band: B Inbreeding Coefficient: 0.0446

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0133	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0137	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0137	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0138	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0138	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0138	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0142	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0144	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0144	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0145	EUROPE	Austria
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0149	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0149	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0150	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0153	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0153	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0154	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0154	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0161	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0161	EUROPE	Italy
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0163	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0164	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0168	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0174	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0191	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0109	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0116	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0133	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0150	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Foxoaks Perfection Stud Book Number: **147962**
 Date of Birth: 22/03/2004 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0351

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0642	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0206	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0230	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0251	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0251	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0255	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0330	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0367	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0392	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0395	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0411	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0279	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0313	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0334	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0422	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0423	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0435	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0480	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0515	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0094	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0102	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0163	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0197	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0205	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0225	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0226	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0243	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0246	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0257	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0263	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0264	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0269	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0270	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0274	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0281	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0288	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0289	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0292	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Foxoaks Perfection Stud Book Number: 147962
Date of Birth: 22/03/2004 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0351

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0305	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0308	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0310	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0314	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0320	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0322	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0322	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0323	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0330	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0334	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0347	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0357	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0360	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0366	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0374	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0388	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0395	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0500	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0613	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0258	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0297	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0303	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0311	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0312	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0313	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0319	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0321	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0322	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0323	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0324	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0333	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0333	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0335	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0344	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0344	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0345	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0345	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0348	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0348	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0360	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0363	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0364	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0364	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0371	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0373	EUROPE	Czech Republic
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0375	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0375	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0381	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0382	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0389	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0390	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Foxoaks Perfection Stud Book Number: 147962
Date of Birth: 22/03/2004 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0351

Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0391	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0391	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0401	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0406	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0408	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0411	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0414	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0430	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0442	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0442	EUROPE	Co. Donegal
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0444	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0456	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0459	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0462	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0465	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0466	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0472	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0474	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0476	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0477	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0486	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0506	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0559	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0669	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0505	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0365	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0440	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0484	UK	Frozen Semen For Export

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& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Franken Shires Josephine Stud Book Number: **148105**
Date of Birth: 25/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0210 Mean Kinship Band: C Inbreeding Coefficient: 0.0179

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0309	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0110	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0160	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0160	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0161	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0172	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0189	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0189	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0426	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0499	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0528	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0059	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0109	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0110	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0119	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0169	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0200	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0292	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0480	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0159	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.2612	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0096	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0115	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0115	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0126	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0129	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0147	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0149	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0149	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0160	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0164	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0185	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0188	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0189	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0197	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0198	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0199	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0207	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Franken Shires Josephine Stud Book Number: **148105**
Date of Birth: 25/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0210 Mean Kinship Band: C Inbreeding Coefficient: 0.0179

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0211	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0224	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0230	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0253	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0253	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0256	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0265	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0269	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0273	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0281	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0326	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0338	EUROPE	Sweden
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0340	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0340	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0352	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0379	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0412	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0437	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0497	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0072	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0091	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0095	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0105	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0107	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0121	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0136	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0144	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0147	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0155	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0155	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0159	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0169	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0173	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0177	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0178	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0184	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0186	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0193	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0194	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0194	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0201	EUROPE	Italy
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0202	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0204	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0208	EUROPE	Hungary
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0211	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0214	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0218	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0219	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0219	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0222	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0233	EUROPE	Co. Donegal



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Franken Shires Josephine Stud Book Number: **148105**
Date of Birth: 25/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0210 Mean Kinship Band: C Inbreeding Coefficient: 0.0179

Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0236	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0240	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0245	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0246	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0252	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0267	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0273	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0275	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0275	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0277	EUROPE	Czech Republic
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0279	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0280	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0284	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0288	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0301	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0305	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0307	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0309	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0332	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0333	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0334	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0370	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0461	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0499	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0147	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0097	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0330	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0453	UK	Frozen Semen For Export

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frankshires Abbygale Stud Book Number: **150086**
 Date of Birth: 03/06/2011 Country: GERMANY Region: Europe
 Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0089

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0759	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0255	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0255	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0306	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0320	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0325	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0330	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0372	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0383	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0454	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0741	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0353	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0402	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0428	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0432	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0522	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0535	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0890	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0894	AUSTRALASIA	New Zealand
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0104	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.1335	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0173	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0195	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0201	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0216	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0218	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0220	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0222	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0237	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0261	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0261	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0262	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0263	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0269	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0274	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0277	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0278	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0286	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frankshires Abbygale Stud Book Number: **150086**
Date of Birth: 03/06/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0089

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0305	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0306	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0309	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0329	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0329	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0332	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0333	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0336	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0336	EUROPE	Italy
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0341	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0354	EUROPE	France
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0357	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0359	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0378	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0380	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0385	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0444	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0462	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0551	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0271	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0288	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0288	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0289	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0294	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0304	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0309	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0310	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0310	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0312	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0315	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0319	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0335	EUROPE	Denmark
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0335	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0336	EUROPE	Czech Republic
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0338	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0341	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0342	EUROPE	Austria
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0344	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0350	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0354	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0357	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0361	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0364	EUROPE	Hungary
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0366	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0367	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0369	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0370	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0375	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0407	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0417	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0417	EUROPE	Germany



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Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0422	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0429	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0436	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0448	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0454	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0459	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0460	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0460	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0474	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0481	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0487	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0502	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0526	EUROPE	Co. Donegal
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0540	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0559	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0562	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0576	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0592	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0605	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0640	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0690	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0940	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0964	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1028	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0501	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0361	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0409	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0502	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholt's Black Beauty Stud Book Number: 148512
Date of Birth: 03/04/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0257 Mean Kinship Band: C Inbreeding Coefficient: 0.0778

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0342	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0131	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0157	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0182	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0200	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0203	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0224	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0236	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0272	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0287	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0287	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0203	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0222	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0225	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0262	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0265	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0291	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0323	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0427	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0145	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0220	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0129	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0149	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0153	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0168	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0172	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0198	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0199	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0209	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0215	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0218	EUROPE	France
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0226	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0230	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0232	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0232	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0246	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0250	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0259	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholt's Black Beauty Stud Book Number: 148512
Date of Birth: 03/04/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0257 Mean Kinship Band: C Inbreeding Coefficient: 0.0778

Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0266	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0272	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0275	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0275	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0277	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0280	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0288	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0293	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0296	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0299	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0306	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0309	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0314	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0319	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0323	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0335	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0377	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0378	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0426	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0157	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0157	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0168	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0191	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0198	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0201	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0202	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0212	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0216	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0222	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0226	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0229	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0233	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0242	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0242	EUROPE	Denmark
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0250	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0253	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0255	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0259	EUROPE	Co. Donegal
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0260	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0262	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0263	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0266	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0267	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0274	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0275	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0275	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0285	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0287	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0294	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0295	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0300	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholt's Black Beauty Stud Book Number: **148512**
Date of Birth: 03/04/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0257 Mean Kinship Band: C Inbreeding Coefficient: 0.0778

Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0301	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0308	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0311	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0313	EUROPE	Hungary
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0320	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0321	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0322	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0325	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0333	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0347	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0351	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0368	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0370	EUROPE	Czech Republic
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0374	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0375	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0378	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0384	EUROPE	Italy
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0399	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0407	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0438	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0447	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0451	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0461	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0552	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0325	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0131	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0316	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0476	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholt's Joice Stud Book Number: **148173**
 Date of Birth: 05/05/2005 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0206 Mean Kinship Band: C Inbreeding Coefficient: 0.0152

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0084	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0081	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0102	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0118	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0134	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0181	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0230	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0284	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0284	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0308	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0576	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0099	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0119	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0160	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0172	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0190	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0236	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0273	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0779	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0151	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0587	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0102	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0119	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0119	EUROPE	Italy
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0125	EUROPE	Poland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0135	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0135	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0156	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0159	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0160	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0173	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0174	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0181	EUROPE	France
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0182	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0183	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0183	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0187	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0190	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholt's Joice Stud Book Number: **148173**
Date of Birth: 05/05/2005 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0206 Mean Kinship Band: C Inbreeding Coefficient: 0.0152

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0193	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0198	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0204	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0215	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0240	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0247	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0252	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0256	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0261	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0270	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0276	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0279	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0280	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0287	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0294	EUROPE	Switzerland
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0295	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0298	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0299	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0394	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0090	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0102	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0107	EUROPE	Austria
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0121	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0124	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0131	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0134	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0135	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0138	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0140	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0140	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0143	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0143	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0144	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0145	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0146	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0149	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0150	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0157	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0159	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0159	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0159	EUROPE	Czech Republic
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0161	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0162	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0163	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0164	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0166	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0168	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0172	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0177	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0178	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0180	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholt's Joice Stud Book Number: **148173**
Date of Birth: 05/05/2005 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0206 Mean Kinship Band: C Inbreeding Coefficient: 0.0152

Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0183	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0187	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0189	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0190	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0196	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0198	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0198	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0201	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0207	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0209	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0211	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0234	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0234	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0238	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0241	EUROPE	Hungary
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0256	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0256	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0259	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0273	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0282	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0298	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0306	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0336	EUROPE	Italy
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0338	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0185	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0106	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0177	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0289	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholts Lucie Loo Stud Book Number: 147862
 Date of Birth: 18/05/2003 Country: GERMANY Region: Europe
 Mean Kinship: 0.0241 Mean Kinship Band: C Inbreeding Coefficient: 0.0062

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0262	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0179	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0184	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0188	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0197	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0201	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0208	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0215	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0215	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0273	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0311	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0206	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0207	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0227	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0243	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0250	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0250	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0370	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0424	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0118	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0125	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0143	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0161	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0161	EUROPE	Italy
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0167	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0178	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0178	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0181	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0194	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0196	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0198	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0198	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0212	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0212	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0218	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0227	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0247	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0247	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholts Lucie Loo Stud Book Number: **147862**
Date of Birth: 18/05/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0241 Mean Kinship Band: C Inbreeding Coefficient: 0.0062

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0253	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0263	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0266	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0266	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0271	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0272	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0273	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0273	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0293	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0298	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0304	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0315	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0321	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0342	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0398	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0415	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0478	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0516	EUROPE	Denmark
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0527	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0149	EUROPE	Italy
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0168	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0177	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0182	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0183	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0184	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0188	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0188	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0194	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0199	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0208	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0217	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0217	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0228	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0228	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0229	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0232	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0245	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0249	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0249	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0252	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0252	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0260	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0261	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0261	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0265	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0266	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0266	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0272	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0275	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0276	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0279	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Frettholts Lucie Loo Stud Book Number: 147862
Date of Birth: 18/05/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0241 Mean Kinship Band: C Inbreeding Coefficient: 0.0062

Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0281	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0292	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0294	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0299	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0304	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0305	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0308	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0308	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0312	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0314	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0316	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0319	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0319	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0322	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0327	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0327	EUROPE	Co. Donegal
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0341	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0362	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0373	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0396	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0427	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0432	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0539	EUROPE	Hungary
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0540	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0297	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0194	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0226	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0256	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gamlegardens Elita Stud Book Number: 149561
 Date of Birth: 02/05/2006 Country: SWEDEN Region: Europe
 Mean Kinship: 0.0253 Mean Kinship Band: C Inbreeding Coefficient: 0.0141

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0469	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0204	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0231	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0234	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0234	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0244	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0274	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0274	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0511	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0527	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0531	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0192	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0201	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0207	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0250	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0253	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0276	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0423	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0499	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0202	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0739	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0171	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0172	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0181	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0189	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0194	EUROPE	Poland
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0198	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0200	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0215	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0221	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0224	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0224	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0235	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0236	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0239	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0244	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0252	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0271	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gamlegardens Elita Stud Book Number: 149561
 Date of Birth: 02/05/2006 Country: SWEDEN Region: Europe
 Mean Kinship: 0.0253 Mean Kinship Band: C Inbreeding Coefficient: 0.0141

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0281	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0303	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0344	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0348	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0349	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0353	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0355	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0360	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0363	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0364	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0369	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0371	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0381	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0382	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0386	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0386	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0437	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0463	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0533	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0163	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0186	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0187	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0201	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0202	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0213	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0216	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0216	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0217	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0217	EUROPE	Co. Donegal
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0220	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0224	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0224	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0226	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0226	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0226	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0229	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0231	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0234	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0243	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0244	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0246	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0249	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0255	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0256	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0269	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0291	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0291	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0291	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0300	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0302	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0303	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gamlegardens Elita Stud Book Number: 149561
Date of Birth: 02/05/2006 Country: SWEDEN Region: Europe
Mean Kinship: 0.0253 Mean Kinship Band: C Inbreeding Coefficient: 0.0141

Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0303	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0307	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0307	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0328	EUROPE	Hungary
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0328	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0331	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0337	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0342	EUROPE	Czech Republic
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0343	EUROPE	Italy
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0352	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0358	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0369	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0384	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0406	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0410	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0410	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0421	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0429	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0434	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0448	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0454	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0477	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0531	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0548	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0327	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0280	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0454	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0571	UK	Frozen Semen For Export

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

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- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gamlegardens Proud Molly Stud Book Number: 150252
Date of Birth: 12/05/2011 Country: SWEDEN Region: Europe
Mean Kinship: 0.0288 Mean Kinship Band: C Inbreeding Coefficient: 0.0349

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0431	AMERICAS	USA
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0195	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0198	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0252	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0261	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0261	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0285	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0310	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0328	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0350	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0384	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0202	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0212	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0232	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0236	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0335	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0354	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0354	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0403	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0146	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0433	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0185	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0212	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0216	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0222	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0223	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0240	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0267	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0272	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0276	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0276	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0279	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0281	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0285	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0312	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0312	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0319	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0329	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gamlegardens Proud Molly Stud Book Number: 150252
Date of Birth: 12/05/2011 Country: SWEDEN Region: Europe
Mean Kinship: 0.0288 Mean Kinship Band: C Inbreeding Coefficient: 0.0349

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0340	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0351	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0351	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0356	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0360	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0368	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0391	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0392	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0392	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0392	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0417	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0419	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0477	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0485	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0499	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0510	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0517	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0517	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0547	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0206	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0246	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0247	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0254	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0261	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0265	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0267	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0295	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0296	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0298	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0299	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0301	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0311	EUROPE	Italy
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0311	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0315	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0317	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0321	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0321	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0323	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0323	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0332	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0334	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0342	EUROPE	Hungary
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0345	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0345	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0348	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0349	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0355	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0358	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0362	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0363	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0367	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gamlegardens Proud Molly Stud Book Number: 150252
Date of Birth: 12/05/2011 Country: SWEDEN Region: Europe
Mean Kinship: 0.0288 Mean Kinship Band: C Inbreeding Coefficient: 0.0349

Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0378	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0380	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0384	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0386	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0387	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0396	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0403	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0404	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0411	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0414	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0416	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0416	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0422	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0449	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0468	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0493	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0519	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0547	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0564	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0573	EUROPE	Co. Donegal
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0574	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0678	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0940	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.1031	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0329	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0287	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0395	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0529	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gautby Banner **Stud Book Number:** 150436
Date of Birth: 25/05/2013 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0241 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0243

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0254	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0259	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0261	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0266	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0268	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0269	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0271	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0280	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0305	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0310	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0318	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0329	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0402	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0416	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0431	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0471	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0474	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0530	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0171	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0192	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0193	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0200	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0214	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0216	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0220	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0221	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0226	EUROPE	Italy
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0229	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0229	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0242	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0244	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0250	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0253	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0255	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0257	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0257	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0257	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0258	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0264	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0266	EUROPE	Austria
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0267	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0268	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0269	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0271	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0275	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0275	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0277	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0277	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0277	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0283	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gautby Banner **Stud Book Number:** 150436
Date of Birth: 25/05/2013 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0241 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0243

Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0284	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0284	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0289	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0291	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0293	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0293	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0295	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0297	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0297	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0297	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0311	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0311	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0316	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0316	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0319	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0323	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0326	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0330	EUROPE	Co. Donegal
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0342	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0344	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0345	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0377	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0455	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.1013	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0282	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0202	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0215	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0330	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gautby Lucky Star Stud Book Number: 148016
Date of Birth: 29/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0305

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0379	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0117	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0130	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0156	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0172	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0186	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0186	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0192	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0194	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0245	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0254	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0167	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0200	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0213	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0266	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0277	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0316	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0330	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0409	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0098	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0102	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0138	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0177	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0183	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0185	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0191	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0191	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0197	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0198	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0199	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0208	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0208	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0211	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0216	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0218	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0235	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0235	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0239	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gautby Lucky Star Stud Book Number: 148016
Date of Birth: 29/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0305

Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0240	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0258	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0258	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0266	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0267	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0273	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0283	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0291	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0298	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0309	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0317	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0317	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0355	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0362	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0369	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0370	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0442	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0455	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0751	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0192	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0205	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0208	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0211	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0221	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0239	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0241	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0243	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0244	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0247	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0248	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0253	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0261	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0262	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0262	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0268	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0269	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0269	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0269	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0270	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0270	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0271	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0279	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0279	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0282	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0287	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0292	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0293	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0298	EUROPE	Italy
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0300	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0301	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0305	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gautby Lucky Star Stud Book Number: **148016**
Date of Birth: 29/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0305

Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0305	EUROPE	Czech Republic
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0319	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0319	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0319	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0328	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0335	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0346	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0349	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0350	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0363	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0372	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0373	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0373	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0375	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0375	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0383	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0386	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0391	EUROPE	Co. Donegal
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0392	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0394	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0406	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0412	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0438	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0634	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0334	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0176	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0255	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0308	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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Mare: Gautby Lucky Star

Stud Book Number 148016

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Geilhausen Haylie Stud Book Number: **151940**
 Date of Birth: 24/05/2020 Country: GERMANY Region: Europe
 Mean Kinship: 0.0285 Mean Kinship Band: C Inbreeding Coefficient: 0.0205

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0336	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0124	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0169	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0191	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0211	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0258	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0299	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0323	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0326	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0404	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0404	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0286	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0301	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0337	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0374	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0391	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0414	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0422	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0661	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0094	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0160	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0172	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0192	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0199	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0210	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0210	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0225	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0227	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0232	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0238	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0239	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0241	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0245	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0255	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0262	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0268	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0276	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0277	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Geilhausen Haylie Stud Book Number: **151940**
Date of Birth: 24/05/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0285 Mean Kinship Band: C Inbreeding Coefficient: 0.0205

Acle Fearless	47387	Black	0.0212	0.0277	C	0.0279	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0281	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0285	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0288	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0298	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0306	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0315	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0346	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0369	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0376	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0389	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0409	EUROPE	Poland
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0424	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0456	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0463	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0512	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0530	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0543	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.2619	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0191	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0237	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0253	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0260	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0288	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0289	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0290	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0291	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0308	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0309	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0311	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0316	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0324	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0326	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0329	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0331	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0331	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0338	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0344	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0346	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0353	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0367	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0376	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0378	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0383	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0385	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0389	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0390	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0394	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0395	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0402	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0406	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Geilhausen Haylie **Stud Book Number:** 151940
Date of Birth: 24/05/2020 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0285 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0205

Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0413	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0414	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0421	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0424	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0425	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0428	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0433	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0452	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0456	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0456	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0458	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0464	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0467	EUROPE	Co. Donegal
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0474	EUROPE	Italy
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0475	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0502	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0503	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0533	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0547	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0588	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0603	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0609	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0642	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0661	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0606	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0249	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0294	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0596	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Rose Royce Stud Book Number: 148915
Date of Birth: 02/05/2007 Country: CANADA Region: Americas
Mean Kinship: 0.0243 Mean Kinship Band: C Inbreeding Coefficient: 0.0076

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0319	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0204	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0214	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0214	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0253	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0270	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0270	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0273	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0294	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0405	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0913	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0216	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0231	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0246	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0267	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0281	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0287	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0311	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0351	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0135	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0194	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0155	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0161	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0173	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0193	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0194	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0197	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0199	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0201	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0207	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0209	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0210	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0211	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0213	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0218	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0219	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0219	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0220	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Rose Royce Stud Book Number: 148915
Date of Birth: 02/05/2007 Country: CANADA Region: Americas
Mean Kinship: 0.0243 Mean Kinship Band: C Inbreeding Coefficient: 0.0076

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0221	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0222	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0223	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0223	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0223	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0225	EUROPE	France
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0228	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0233	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0235	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0237	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0247	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0248	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0261	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0266	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0291	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0323	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0323	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0387	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0492	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0184	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0184	EUROPE	Czech Republic
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0198	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0201	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0214	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0221	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0222	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0224	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0224	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0224	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0227	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0236	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0237	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0237	EUROPE	Italy
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0239	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0240	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0245	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0248	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0249	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0252	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0252	EUROPE	Co. Donegal
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0252	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0256	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0264	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0264	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0265	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0268	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0270	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0271	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0274	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0280	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0280	EUROPE	Hungary



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Rose Royce Stud Book Number: 148915
Date of Birth: 02/05/2007 Country: CANADA Region: Americas
Mean Kinship: 0.0243 Mean Kinship Band: C Inbreeding Coefficient: 0.0076

Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0286	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0288	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0288	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0293	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0295	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0295	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0296	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0298	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0300	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0301	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0309	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0309	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0311	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0315	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0320	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0322	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0324	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0324	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0340	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0348	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0350	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0411	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0455	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0601	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0613	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0221	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0324	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0328	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Shayde Stud Book Number: 148359
Date of Birth: 04/06/2005 Country: CANADA Region: Americas
Mean Kinship: 0.0186 Mean Kinship Band: B Inbreeding Coefficient: 0.0407

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0274	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0117	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0120	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0126	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0126	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0132	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0210	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0221	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0227	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0265	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0430	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0086	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0103	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0109	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0114	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0117	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0179	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0210	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0318	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0194	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0314	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0102	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0105	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0112	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0125	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0128	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0129	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0132	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0137	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0142	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0143	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0148	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0154	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0157	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0157	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0159	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0160	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0165	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Shayde

Stud Book Number: 148359

Date of Birth: 04/06/2005 **Country:** CANADA

Region: Americas

Mean Kinship: 0.0186 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0407

Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0166	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0167	EUROPE	Switzerland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0167	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0171	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0178	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0187	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0190	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0194	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0200	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0215	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0219	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0222	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0222	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0226	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0233	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0241	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0242	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0245	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0266	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0070	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0090	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0096	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0097	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0099	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0106	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0108	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0113	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0124	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0127	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0128	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0129	EUROPE	Czech Republic
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0130	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0130	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0130	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0132	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0132	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0145	EUROPE	Hungary
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0146	EUROPE	Co. Donegal
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0150	EUROPE	Italy
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0151	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0154	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0155	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0156	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0157	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0157	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0158	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0160	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0160	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0162	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0166	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0166	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Shayde **Stud Book Number:** 148359
Date of Birth: 04/06/2005 **Country:** CANADA **Region:** Americas
Mean Kinship: 0.0186 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0407

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0167	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0168	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0168	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0172	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0175	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0175	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0177	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0179	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0179	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0180	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0182	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0183	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0183	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0190	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0199	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0207	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0210	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0226	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0228	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0264	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0265	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0267	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0287	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0292	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0139	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0107	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0227	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0260	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Sheba Stud Book Number: 148361
Date of Birth: 06/04/2005 Country USA Region Americas
Mean Kinship: 0.0202 Mean Kinship Band C Inbreeding Coefficient 0.0537

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0305	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0123	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0123	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0135	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0141	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0148	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0215	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0236	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0243	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0329	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0441	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0064	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0118	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0119	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0124	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0135	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0221	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0223	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0339	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0206	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0326	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0073	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0090	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0093	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0100	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0117	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0129	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0142	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0145	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0149	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0150	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0150	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0154	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0158	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0163	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0167	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0170	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0180	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Sheba

Stud Book Number: 148361

Date of Birth: 06/04/2005 **Country:** USA

Region: Americas

Mean Kinship: 0.0202 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0537

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0183	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0184	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0187	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0188	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0202	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0203	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0204	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0210	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0212	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0215	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0238	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0242	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0245	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0255	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0256	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0256	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0265	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0291	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0316	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0075	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0095	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0099	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0109	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0110	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0118	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0127	EUROPE	Czech Republic
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0129	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0131	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0133	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0140	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0141	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0143	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0144	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0145	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0149	EUROPE	Hungary
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0155	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0155	EUROPE	Italy
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0158	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0160	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0171	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0171	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0174	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0180	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0184	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0186	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0186	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0187	EUROPE	Austria
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0188	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0189	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0192	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0193	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Sheba Stud Book Number: 148361
Date of Birth: 06/04/2005 Country: USA Region: Americas
Mean Kinship: 0.0202 Mean Kinship Band: C Inbreeding Coefficient: 0.0537

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0194	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0203	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0203	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0204	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0205	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0206	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0207	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0208	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0211	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0213	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0219	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0220	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0228	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0231	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0231	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0231	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0241	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0244	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0246	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0283	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0305	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0313	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0318	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0329	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0164	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0130	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0250	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0308	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Shyne Stud Book Number: 148360
Date of Birth: 30/05/2005 Country: CANADA Region: Americas
Mean Kinship: 0.0197 Mean Kinship Band: B Inbreeding Coefficient: 0.0597

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0257	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0138	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0141	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0162	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0170	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0170	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0199	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0240	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0263	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0275	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0379	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0097	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0128	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0128	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0132	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0155	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0206	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0206	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0318	AUSTRALASIA	Australia
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0217	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0285	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0092	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0119	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0121	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0122	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0130	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0147	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0153	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0164	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0168	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0172	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0178	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0178	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0179	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0187	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0188	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0192	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0192	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Shyne

Stud Book Number: 148360

Date of Birth: 30/05/2005 **Country:** CANADA

Region: Americas

Mean Kinship: 0.0197 **Mean Kinship Band:** B

Inbreeding Coefficient: 0.0597

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0192	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0195	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0195	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0197	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0199	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0203	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0206	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0211	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0216	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0216	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0222	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0223	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0225	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0227	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0235	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0239	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0239	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0241	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0275	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0110	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0123	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0124	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0130	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0130	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0136	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0143	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0147	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0155	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0156	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0156	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0157	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0157	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0157	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0161	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0162	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0165	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0167	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0173	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0174	EUROPE	Italy
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0175	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0181	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0182	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0182	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0183	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0185	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0185	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0188	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0188	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0189	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0189	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0190	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Shyne Stud Book Number: 148360
Date of Birth: 30/05/2005 Country: CANADA Region: Americas
Mean Kinship: 0.0197 Mean Kinship Band: B Inbreeding Coefficient: 0.0597

Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0191	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0193	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0194	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0194	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0196	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0197	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0199	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0200	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0202	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0202	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0205	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0205	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0207	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0207	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0207	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0211	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0221	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0225	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0245	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0249	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0258	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0266	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0275	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0280	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0180	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0173	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0248	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0265	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Sky Stud Book Number: 147822
Date of Birth: 03/06/2003 Country: CANADA Region: Americas
Mean Kinship: 0.0187 Mean Kinship Band: B Inbreeding Coefficient: 0.0483

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0279	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0117	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0123	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0130	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0140	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0140	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0215	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0253	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0265	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0271	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0460	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0057	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0110	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0114	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0116	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0118	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0190	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0218	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0352	AUSTRALASIA	Australia
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0198	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0320	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0068	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0083	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0094	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0111	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0119	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0126	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0126	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0128	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0131	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0138	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0150	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0151	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0154	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0158	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0160	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0163	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0168	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Sky Stud Book Number: 147822
Date of Birth: 03/06/2003 Country: CANADA Region: Americas
Mean Kinship: 0.0187 Mean Kinship Band: B Inbreeding Coefficient: 0.0483

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0169	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0169	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0170	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0180	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0182	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0184	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0190	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0192	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0198	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0217	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0221	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0221	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0229	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0229	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0236	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0240	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0252	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0252	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0279	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0066	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0093	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0094	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0098	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0099	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0110	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0111	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0116	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0119	EUROPE	Czech Republic
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0127	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0127	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0129	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0135	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0137	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0139	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0139	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0140	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0142	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0145	EUROPE	Co. Donegal
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0148	EUROPE	Hungary
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0152	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0152	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0155	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0157	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0158	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0158	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0160	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0163	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0163	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0163	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0165	EUROPE	Italy
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0168	EUROPE	Netherlands



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Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0168	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0169	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0175	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0176	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0177	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0178	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0180	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0180	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0181	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0184	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0184	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0191	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0197	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0199	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0199	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0206	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0215	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0224	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0230	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0271	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0271	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0278	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0289	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0295	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0149	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0120	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0244	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0265	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Star Stud Book Number: 147823
Date of Birth: 06/06/2003 Country: CANADA Region: Americas
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0358

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0282	AMERICAS	USA
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0128	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0128	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0167	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0171	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0175	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0182	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0192	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0256	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0313	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0379	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0074	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0129	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0141	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0144	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0159	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0205	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0264	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0267	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0211	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0283	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0079	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0087	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0102	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0104	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0117	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0117	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0138	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0148	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0158	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0160	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0172	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0176	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0176	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0176	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0184	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0199	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0201	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Star Stud Book Number: 147823
Date of Birth: 06/06/2003 Country: CANADA Region: Americas
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0358

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0201	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0209	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0222	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0223	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0223	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0225	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0229	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0232	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0239	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0242	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0244	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0244	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0246	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0259	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0282	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0311	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0311	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0319	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0339	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0093	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0104	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0117	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0130	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0131	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0132	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0141	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0145	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0149	EUROPE	Hungary
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0152	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0152	EUROPE	Czech Republic
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0158	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0163	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0165	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0165	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0174	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0179	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0180	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0181	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0182	EUROPE	Austria
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0184	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0188	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0190	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0193	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0194	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0195	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0203	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0213	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0216	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0220	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0221	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0223	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gentle Giant Star Stud Book Number: 147823
Date of Birth: 06/06/2003 Country: CANADA Region: Americas
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0358

Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0223	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0223	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0226	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0232	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0236	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0239	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0244	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0245	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0251	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0252	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0254	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0258	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0262	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0262	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0264	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0270	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0275	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0293	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0299	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0311	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0320	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0327	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0373	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0379	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0181	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0163	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0233	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0343	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gerber-Banninger's Soraya Stud Book Number: 149764
Date of Birth: 05/05/2010 Country: SWITZERLAND Region: Europe
Mean Kinship: 0.0311 Mean Kinship Band: D Inbreeding Coefficient: 0.0276

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0512	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0168	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0242	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0259	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0334	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0337	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0337	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0370	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0449	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0470	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0539	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0197	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0345	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0346	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0353	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0471	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0478	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0843	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0852	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0168	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0248	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0196	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0206	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0215	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0217	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0230	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0230	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0235	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0254	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0257	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0263	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0267	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0273	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0278	EUROPE	France
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0279	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0287	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0287	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0295	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gerber-Banninger's Soraya Stud Book Number: 149764
Date of Birth: 05/05/2010 Country: SWITZERLAND Region: Europe
Mean Kinship: 0.0311 Mean Kinship Band: D Inbreeding Coefficient: 0.0276

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0295	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0304	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0306	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0312	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0315	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0317	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0337	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0341	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0342	EUROPE	Switzerland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0356	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0376	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0380	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0388	EUROPE	Poland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0391	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0420	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0421	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0450	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0451	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0491	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0168	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0203	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0240	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0242	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0248	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0254	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0256	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0258	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0260	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0262	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0273	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0276	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0293	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0297	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0308	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0319	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0321	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0344	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0346	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0352	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0355	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0358	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0361	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0372	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0392	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0392	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0398	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0402	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0406	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0412	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0416	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0418	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gerber-Banninger's Soraya Stud Book Number: 149764
Date of Birth: 05/05/2010 Country: SWITZERLAND Region: Europe
Mean Kinship: 0.0311 Mean Kinship Band: D Inbreeding Coefficient: 0.0276

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0438	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0444	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0454	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0474	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0481	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0487	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0514	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0516	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0519	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0528	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0531	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0537	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0542	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0553	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0561	EUROPE	Czech Republic
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0581	EUROPE	Co. Donegal
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0588	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0589	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0618	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0647	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0825	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0878	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0885	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0886	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0355	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0291	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0362	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0605	UK	Frozen Semen For Export

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& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Abigail Stud Book Number: **151669**
Date of Birth: 24/04/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0273 Mean Kinship Band: C Inbreeding Coefficient: 0.0259

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0368	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0150	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0170	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0199	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0199	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0231	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0303	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0310	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0337	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0626	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.1437	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0196	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0239	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0260	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0263	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0267	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0300	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0379	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0576	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0115	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0444	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0157	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0162	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0182	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0187	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0202	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0203	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0212	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0219	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0223	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0224	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0227	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0228	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0235	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0239	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0239	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0242	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0253	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Abigail **Stud Book Number:** 151669
Date of Birth: 24/04/2019 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0273 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0259

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0257	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0264	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0268	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0270	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0277	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0295	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0305	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0309	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0314	EUROPE	Netherlands
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0324	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0327	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0353	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0410	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0421	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0590	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0810	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0832	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0832	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0972	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0215	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0218	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0218	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0220	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0221	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0227	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0233	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0235	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0238	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0239	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0244	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0247	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0248	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0252	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0254	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0256	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0256	EUROPE	Hungary
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0259	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0260	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0267	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0277	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0278	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0283	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0284	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0285	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0289	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0292	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0292	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0305	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0307	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0311	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0316	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Abigail **Stud Book Number:** 151669
Date of Birth: 24/04/2019 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0273 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0259

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0321	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0328	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0330	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0343	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0350	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0374	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0374	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0381	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0401	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0402	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0404	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0416	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0420	EUROPE	Co. Donegal
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0424	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0426	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0432	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0442	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0517	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0519	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0523	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0531	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0551	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0599	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.2676	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0278	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0243	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0270	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0888	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Black Samira Stud Book Number: 149749
Date of Birth: 06/06/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0334 Mean Kinship Band: D Inbreeding Coefficient: 0.0471

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0386	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0227	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0248	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0271	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0323	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0342	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0377	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0394	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0558	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0558	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0704	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0278	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0299	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0339	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0368	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0395	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0514	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0614	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0924	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0237	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0272	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0188	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0199	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0215	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0216	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0225	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0227	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0249	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0252	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0254	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0255	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0266	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0270	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0275	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0276	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0276	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0294	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0295	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Black Samira Stud Book Number: 149749
Date of Birth: 06/06/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0334 Mean Kinship Band: D Inbreeding Coefficient: 0.0471

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0298	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0301	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0305	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0307	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0315	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0323	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0324	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0331	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0331	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0333	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0334	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0342	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0350	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0358	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0380	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0499	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0549	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0564	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0575	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0217	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0231	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0250	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0254	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0258	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0258	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0271	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0280	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0285	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0291	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0292	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0296	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0301	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0305	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0306	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0308	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0311	EUROPE	Austria
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0314	EUROPE	Co. Donegal
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0321	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0324	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0330	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0341	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0342	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0351	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0353	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0376	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0380	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0390	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0393	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0395	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0395	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0433	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Black Samira Stud Book Number: 149749
Date of Birth: 06/06/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0334 Mean Kinship Band: D Inbreeding Coefficient: 0.0471

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0447	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0466	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0491	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0494	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0530	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0541	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0545	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0549	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0574	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0578	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0606	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0609	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0616	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0626	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0654	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0663	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0687	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0701	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0740	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0953	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1293	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1573	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.1739	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.1897	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0964	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0271	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0353	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0867	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Easter Sunrise Stud Book Number: 149884
Date of Birth: 26/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0097

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0194	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0152	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0176	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0178	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0190	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0194	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0248	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0257	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0262	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0262	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0196	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0197	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0209	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0216	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0230	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0241	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0306	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0355	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0101	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0194	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0167	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0167	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0168	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0173	EUROPE	Switzerland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0174	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0177	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0179	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0193	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0197	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0200	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0207	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0208	EUROPE	France
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0211	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0213	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0221	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0227	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0235	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Easter Sunrise Stud Book Number: **149884**
Date of Birth: 26/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0097

Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0235	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0235	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0244	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0245	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0246	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0250	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0255	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0258	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0264	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0268	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0278	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0287	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0294	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0301	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0311	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0337	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0341	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0390	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0391	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0178	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0182	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0186	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0191	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0203	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0203	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0207	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0208	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0210	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0215	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0216	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0219	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0219	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0219	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0222	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0227	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0230	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0233	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0233	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0234	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0240	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0240	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0241	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0241	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0244	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0245	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0247	EUROPE	Hungary
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0248	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0249	EUROPE	Italy
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0256	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0258	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0269	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Easter Sunrise Stud Book Number: **149884**
Date of Birth: 26/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0097

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0269	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0273	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0280	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0293	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0293	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0301	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0302	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0307	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0308	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0313	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0319	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0319	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0322	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0323	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0336	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0342	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0352	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0357	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0357	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0360	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0364	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0368	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0369	EUROPE	Co. Donegal
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0481	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0244	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0202	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0273	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0289	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Grace O' Malley Stud Book Number: 149372
Date of Birth: 26/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0097

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0194	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0152	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0176	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0178	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0190	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0194	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0248	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0257	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0262	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0262	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0196	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0197	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0209	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0216	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0230	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0241	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0306	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0355	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0101	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0194	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0167	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0167	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0168	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0173	EUROPE	Switzerland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0174	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0177	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0179	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0193	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0197	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0200	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0207	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0208	EUROPE	France
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0211	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0213	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0221	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0227	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0235	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Grace O' Malley Stud Book Number: 149372
Date of Birth: 26/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0097

Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0235	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0235	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0244	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0245	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0246	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0250	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0255	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0258	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0264	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0268	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0278	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0287	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0294	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0301	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0311	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0337	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0341	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0390	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0391	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0178	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0182	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0186	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0191	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0203	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0203	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0207	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0208	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0210	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0215	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0216	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0219	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0219	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0219	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0222	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0227	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0230	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0233	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0233	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0234	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0240	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0240	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0241	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0241	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0244	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0245	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0247	EUROPE	Hungary
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0248	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0249	EUROPE	Italy
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0256	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0258	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0269	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Grace O' Malley Stud Book Number: 149372
Date of Birth: 26/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0219 Mean Kinship Band: C Inbreeding Coefficient: 0.0097

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0269	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0273	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0280	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0293	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0293	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0301	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0302	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0307	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0308	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0313	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0319	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0319	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0322	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0323	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0336	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0342	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0352	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0357	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0357	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0360	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0364	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0368	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0369	EUROPE	Co. Donegal
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0481	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0244	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0202	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0273	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0289	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Heavens Gift Stud Book Number: 151670
Date of Birth: 30/04/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0283 Mean Kinship Band: C Inbreeding Coefficient: 0.0299

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0431	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0150	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0190	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0228	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0228	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0252	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0292	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0313	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0328	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0592	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.1457	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0225	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0229	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0242	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0313	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0339	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0405	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0414	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0591	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0114	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0453	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0165	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0185	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0188	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0188	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0200	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0207	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0209	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0221	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0226	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0227	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0228	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0229	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0230	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0263	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0265	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0265	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0269	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Heavens Gift Stud Book Number: **151670**
Date of Birth: 30/04/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0283 Mean Kinship Band: C Inbreeding Coefficient: 0.0299

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0275	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0276	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0277	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0277	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0280	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0282	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0289	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0292	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0295	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0306	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0315	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0328	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0358	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0427	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0452	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0778	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0862	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0862	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0959	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0216	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0230	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0235	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0235	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0249	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0257	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0262	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0265	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0272	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0273	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0277	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0277	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0283	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0286	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0288	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0289	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0290	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0291	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0291	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0292	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0292	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0294	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0296	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0296	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0302	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0304	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0308	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0308	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0311	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0312	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0313	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0315	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Heavens Gift Stud Book Number: 151670
Date of Birth: 30/04/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0283 Mean Kinship Band: C Inbreeding Coefficient: 0.0299

Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0322	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0324	EUROPE	Hungary
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0325	EUROPE	Co. Donegal
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0327	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0332	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0334	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0334	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0336	EUROPE	Italy
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0338	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0373	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0383	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0389	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0400	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0400	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0409	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0420	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0451	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0473	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0528	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0550	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0567	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0623	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0716	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.2696	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0415	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0265	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0371	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0853	UK	Frozen Semen For Export

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Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Jacky Stud Book Number: **M068DE**
 Date of Birth: 06/06/2023 Country: GERMANY Region: Europe
 Mean Kinship: 0.0334 Mean Kinship Band: D Inbreeding Coefficient: 0.0481

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0720	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0167	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0188	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0272	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0314	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0324	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0371	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0442	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0463	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0571	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0571	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0324	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0354	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0380	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0402	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0412	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0598	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0605	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1006	AUSTRALASIA	New Zealand
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0128	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0167	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0183	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0185	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0204	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0214	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0223	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0228	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0232	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0232	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0233	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0238	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0240	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0261	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0265	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0271	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0272	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0275	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Jacky

Stud Book Number:

M068DE

Date of Birth: 06/06/2023 **Country:** GERMANY

Region:

Europe

Mean Kinship: 0.0334

Mean Kinship Band: D

Inbreeding Coefficient:

0.0481

Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0275	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0277	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0277	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0299	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0304	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0314	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0315	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0318	EUROPE	Poland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0335	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0335	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0338	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0340	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0365	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0366	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0411	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0421	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0517	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0567	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0602	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0243	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0256	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0262	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0263	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0264	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0277	EUROPE	Czech Republic
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0290	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0292	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0295	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0298	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0298	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0315	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0317	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0322	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0324	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0327	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0330	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0333	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0335	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0347	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0348	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0356	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0364	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0371	EUROPE	Co. Donegal
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0378	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0384	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0395	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0408	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0419	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0426	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0429	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0454	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Jacky **Stud Book Number:** M068DE
Date of Birth: 06/06/2023 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0334 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0481

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0473	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0490	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0516	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0538	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0557	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0563	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0577	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0601	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0628	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0640	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0644	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0650	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0654	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0655	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0683	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0684	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0689	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0699	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0742	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0799	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0802	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0853	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0990	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1358	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.2859	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0302	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0317	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0961	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Kimberley Stud Book Number: **151830**
 Date of Birth: 11/03/2020 Country: GERMANY Region: Europe
 Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0202

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0602	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0165	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0231	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0260	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0275	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0321	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0397	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0418	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0423	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0593	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0593	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0274	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0350	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0352	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0363	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0373	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0479	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0561	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0927	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0142	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0160	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0200	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0204	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0210	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0213	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0220	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0221	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0222	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0222	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0227	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0240	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0245	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0247	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0248	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0251	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0261	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0265	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0267	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Kimberley Stud Book Number: 151830
Date of Birth: 11/03/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0202

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0269	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0273	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0286	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0286	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0291	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0293	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0314	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0324	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0325	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0326	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0326	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0329	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0331	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0347	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0356	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0367	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0490	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0550	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0571	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0225	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0250	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0257	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0260	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0275	EUROPE	Czech Republic
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0293	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0296	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0299	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0300	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0301	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0304	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0312	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0315	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0317	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0323	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0323	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0325	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0327	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0339	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0341	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0345	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0351	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0359	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0361	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0371	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0384	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0388	EUROPE	Co. Donegal
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0393	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0396	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0414	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0415	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0436	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Kimberley Stud Book Number: 151830
Date of Birth: 11/03/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0202

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0440	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0456	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0462	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0469	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0486	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0514	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0540	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0547	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0554	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0559	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0561	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0569	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0572	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0580	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0605	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0607	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0635	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0639	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0697	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0701	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0719	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0729	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0836	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0858	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.2720	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0292	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0327	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0863	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Melody Stud Book Number: **M020DE**
 Date of Birth: 27/05/2021 Country: GERMANY Region: Europe
 Mean Kinship: 0.0324 Mean Kinship Band: D Inbreeding Coefficient: 0.0207

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0657	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0176	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0187	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0304	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0349	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0402	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0429	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0432	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0542	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0542	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0306	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0356	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0366	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0386	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0397	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0492	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0569	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0930	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0129	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0152	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0194	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0202	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0212	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0233	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0237	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0238	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0240	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0244	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0244	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0245	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0245	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0247	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0261	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0262	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0262	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0269	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Melody **Stud Book Number:** M020DE
Date of Birth: 27/05/2021 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0324 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0207

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0270	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0277	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0291	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0297	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0302	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0304	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0304	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0311	EUROPE	Poland
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0322	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0327	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0330	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0339	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0340	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0347	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0386	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0474	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0517	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0537	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0647	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0256	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0265	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0293	EUROPE	Czech Republic
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0304	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0307	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0309	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0310	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0311	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0319	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0319	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0324	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0331	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0338	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0344	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0345	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0348	EUROPE	Austria
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0355	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0365	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0370	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0374	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0382	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0391	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0402	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0411	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0413	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0418	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0429	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0434	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0459	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0466	EUROPE	Co. Donegal
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0466	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0476	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Melody Stud Book Number: **M020DE**
Date of Birth: 27/05/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0324 Mean Kinship Band: D Inbreeding Coefficient: 0.0207

Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0477	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0493	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0497	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0513	EUROPE	Italy
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0539	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0553	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0556	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0559	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0565	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0576	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0583	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0600	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0610	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0613	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0620	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0633	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0637	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0687	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0704	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0709	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0747	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0833	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0860	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0861	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.2722	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0307	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0351	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0834	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Miss Josephine Stud Book Number: **150662**
Date of Birth: 07/05/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0252 Mean Kinship Band: C Inbreeding Coefficient: 0.0323

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0203	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0183	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0184	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0196	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0208	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0238	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0249	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0292	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0292	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0308	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0336	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0143	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0195	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0205	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0242	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0257	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0261	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0300	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0363	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0143	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0149	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0139	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0149	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0185	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0187	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0190	EUROPE	Switzerland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0193	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0212	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0212	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0213	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0218	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0221	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0226	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0237	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0238	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0239	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0240	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0255	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Miss Josephine Stud Book Number: **150662**
Date of Birth: 07/05/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0252 Mean Kinship Band: C Inbreeding Coefficient: 0.0323

Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0267	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0269	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0275	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0278	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0280	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0284	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0299	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0303	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0304	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0330	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0338	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0344	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0383	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0392	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0397	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0406	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0435	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0447	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0594	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0170	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0176	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0184	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0202	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0206	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0211	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0213	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0224	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0225	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0225	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0225	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0226	EUROPE	Hungary
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0228	EUROPE	France
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0233	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0235	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0235	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0236	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0238	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0239	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0240	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0244	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0249	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0254	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0258	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0258	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0259	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0263	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0265	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0284	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0288	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0307	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0311	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Miss Josephine Stud Book Number: **150662**
Date of Birth: 07/05/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0252 Mean Kinship Band: C Inbreeding Coefficient: 0.0323

Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0313	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0313	EUROPE	Denmark
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0319	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0320	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0329	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0331	EUROPE	Austria
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0351	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0359	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0359	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0377	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0406	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0415	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0419	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0423	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0464	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0475	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0510	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0524	EUROPE	Co. Donegal
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0536	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0554	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0560	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0563	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0571	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0624	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0238	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0269	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0280	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0365	UK	Frozen Semen For Export

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Mare: Ginger's Miss Josephine

Stud Book Number 150662

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Nightwish Stud Book Number: **149885**
Date of Birth: 19/05/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0454	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0230	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0233	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0233	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0274	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0298	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0298	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0298	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0320	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0353	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0382	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0221	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0240	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0246	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0292	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0317	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0332	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0397	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0409	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0140	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0159	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0183	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0195	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0200	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0213	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0219	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0230	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0232	EUROPE	Switzerland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0240	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0243	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0243	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0253	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0257	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0261	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0267	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0268	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0270	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0273	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Nightwish Stud Book Number: **149885**
Date of Birth: 19/05/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0274	EUROPE	Denmark
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0276	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0276	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0277	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0284	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0288	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0292	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0294	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0301	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0311	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0325	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0329	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0333	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0346	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0373	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0381	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0394	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0412	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0438	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0208	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0230	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0247	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0247	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0261	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0271	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0284	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0285	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0292	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0294	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0296	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0297	EUROPE	Hungary
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0298	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0299	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0303	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0304	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0307	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0309	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0309	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0314	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0318	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0320	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0322	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0324	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0326	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0329	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0331	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0333	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0336	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0339	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0343	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0346	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Nightwish **Stud Book Number:** 149885
Date of Birth: 19/05/2011 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0272 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0224

Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0347	EUROPE	Czech Republic
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0363	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0364	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0367	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0381	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0383	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0384	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0391	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0392	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0398	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0405	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0405	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0408	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0412	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0418	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0421	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0434	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0439	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0441	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0445	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0452	EUROPE	Co. Donegal
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0464	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0470	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0542	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0395	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0373	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0393	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0456	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Rachel Stud Book Number: **150528**
Date of Birth: 20/04/2013 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0226 Mean Kinship Band: C Inbreeding Coefficient: 0.0190

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0186	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0165	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0204	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0204	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0213	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0221	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0232	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0250	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0250	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0250	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0282	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0092	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0169	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0185	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0193	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0205	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0247	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0262	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0295	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0152	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0179	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0110	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0125	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0152	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0159	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0167	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0174	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0182	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0192	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0196	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0203	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0213	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0214	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0220	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0226	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0230	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0231	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0231	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Rachel Stud Book Number: **150528**
Date of Birth: 20/04/2013 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0226 Mean Kinship Band: C Inbreeding Coefficient: 0.0190

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0238	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0240	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0240	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0242	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0246	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0261	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0266	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0272	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0276	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0283	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0283	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0288	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0294	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0314	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0319	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0341	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0354	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0361	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0419	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0145	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0148	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0157	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0179	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0185	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0186	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0191	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0193	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0195	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0196	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0198	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0200	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0201	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0202	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0203	EUROPE	Hungary
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0205	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0207	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0207	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0215	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0215	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0220	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0225	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0225	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0226	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0228	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0232	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0237	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0237	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0251	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0257	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0257	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0267	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Rachel Stud Book Number: **150528**
Date of Birth: 20/04/2013 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0226 Mean Kinship Band: C Inbreeding Coefficient: 0.0190

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0269	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0275	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0280	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0285	EUROPE	Czech Republic
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0287	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0311	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0313	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0313	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0317	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0322	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0331	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0336	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0347	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0352	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0362	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0373	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0386	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0392	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0410	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0420	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0475	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0475	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0507	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0630	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0216	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0235	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0255	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0312	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Rose Stud Book Number: **150080**
 Date of Birth: 27/02/2012 Country: GERMANY Region: Europe
 Mean Kinship: 0.0226 Mean Kinship Band: C Inbreeding Coefficient: 0.0190

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0186	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0165	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0204	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0204	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0213	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0221	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0232	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0250	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0250	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0250	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0282	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0092	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0169	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0185	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0193	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0205	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0247	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0262	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0295	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0152	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0179	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0110	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0125	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0152	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0159	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0167	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0174	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0182	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0192	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0196	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0203	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0213	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0214	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0220	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0226	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0230	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0231	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0231	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Rose Stud Book Number: **150080**
Date of Birth: 27/02/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0226 Mean Kinship Band: C Inbreeding Coefficient: 0.0190

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0238	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0240	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0240	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0242	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0246	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0261	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0266	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0272	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0276	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0283	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0283	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0288	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0294	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0314	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0319	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0341	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0354	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0361	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0419	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0145	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0148	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0157	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0179	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0185	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0186	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0191	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0193	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0195	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0196	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0198	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0200	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0201	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0202	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0203	EUROPE	Hungary
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0205	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0207	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0207	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0215	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0215	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0220	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0225	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0225	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0226	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0228	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0232	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0237	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0237	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0251	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0257	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0257	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0267	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Rose Stud Book Number: **150080**
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Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0269	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0275	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0280	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0285	EUROPE	Czech Republic
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0287	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0311	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0313	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0313	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0317	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0322	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0331	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0336	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0347	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0352	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0362	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0373	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0386	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0392	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0410	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0420	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0475	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0475	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0507	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0630	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0216	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0235	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0255	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0312	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Ruby Stud Book Number: **151587**
Date of Birth: 16/11/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0266 Mean Kinship Band: C Inbreeding Coefficient: 0.0145

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0946	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0235	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0253	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0256	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0258	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0282	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0285	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0285	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0285	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0297	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0337	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0263	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0269	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0286	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0306	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0307	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0326	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0363	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0401	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0154	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0250	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0207	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0218	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0223	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0229	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0230	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0232	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0234	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0235	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0238	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0242	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0242	EUROPE	Italy
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0249	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0251	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0252	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0255	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0260	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0264	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Ruby

Stud Book Number: 151587

Date of Birth: 16/11/2018 **Country:** GERMANY

Region: Europe

Mean Kinship: 0.0266 **Mean Kinship Band:** C

Inbreeding Coefficient: 0.0145

Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0267	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0271	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0272	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0275	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0277	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0280	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0281	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0289	EUROPE	Sweden
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0291	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0294	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0297	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0298	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0305	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0327	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0330	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0340	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0350	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0422	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.1433	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0243	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0243	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0252	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0253	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0253	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0255	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0257	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0261	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0264	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0267	EUROPE	Italy
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0268	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0269	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0282	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0287	EUROPE	Czech Republic
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0287	EUROPE	Hungary
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0287	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0288	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0290	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0291	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0291	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0294	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0297	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0297	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0298	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0300	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0301	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0308	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0308	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0309	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0311	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0313	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0315	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Ruby **Stud Book Number:** 151587
Date of Birth: 16/11/2018 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0266 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0145

Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0318	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0320	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0335	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0338	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0339	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0342	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0342	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0343	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0344	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0349	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0353	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0371	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0377	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0381	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0382	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0398	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0399	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0401	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0415	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0429	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0455	EUROPE	Co. Donegal
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0457	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0854	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0859	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0459	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0286	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0309	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0314	UK	Frozen Semen For Export

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Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Thalia **Stud Book Number:** 151831
Date of Birth: 30/04/2020 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0324 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0207

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0657	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0176	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0187	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0304	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0349	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0402	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0429	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0432	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0542	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0542	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0306	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0356	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0366	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0386	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0397	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0492	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0569	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0930	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0129	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0152	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0194	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0202	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0212	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0233	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0237	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0238	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0240	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0244	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0244	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0245	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0245	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0247	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0261	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0262	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0262	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0269	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Thalia **Stud Book Number:** 151831
Date of Birth: 30/04/2020 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0324 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0207

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0270	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0277	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0291	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0297	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0302	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0304	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0304	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0311	EUROPE	Poland
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0322	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0327	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0330	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0339	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0340	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0347	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0386	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0474	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0517	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0537	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0647	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0256	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0265	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0293	EUROPE	Czech Republic
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0304	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0307	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0309	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0310	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0311	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0319	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0319	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0324	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0331	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0338	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0344	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0345	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0348	EUROPE	Austria
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0355	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0365	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0370	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0374	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0382	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0391	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0402	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0411	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0413	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0418	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0429	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0434	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0459	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0466	EUROPE	Co. Donegal
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0466	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0476	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ginger's Thalia **Stud Book Number:** 151831
Date of Birth: 30/04/2020 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0324 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0207

Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0477	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0493	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0497	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0513	EUROPE	Italy
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0539	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0553	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0556	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0559	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0565	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0576	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0583	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0600	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0610	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0613	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0620	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0633	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0637	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0687	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0704	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0709	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0747	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0833	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0860	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0861	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.2722	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0307	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0351	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0834	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Courages Sunshine Stud Book Number: 147790
Date of Birth: 22/04/2003 Country: CANADA Region: Americas
Mean Kinship: 0.0308 Mean Kinship Band: D Inbreeding Coefficient: 0.0809

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0609	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0149	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0185	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0195	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0197	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0226	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0237	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0239	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0239	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0268	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0334	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0249	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0278	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0317	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0356	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0367	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0406	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0421	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0663	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0079	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0108	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0127	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0151	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0155	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0188	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0188	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0196	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0226	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0234	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0235	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0235	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0246	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0259	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0259	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0264	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0273	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0275	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0277	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Courages Sunshine Stud Book Number: 147790
Date of Birth: 22/04/2003 Country: CANADA Region: Americas
Mean Kinship: 0.0308 Mean Kinship Band: D Inbreeding Coefficient: 0.0809

Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0277	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0283	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0288	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0289	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0297	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0300	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0314	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0330	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0361	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0364	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0378	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0382	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0383	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0389	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0402	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0404	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0418	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0521	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0522	EUROPE	Belgium
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0233	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0236	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0237	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0238	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0238	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0239	EUROPE	Austria
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0255	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0264	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0268	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0291	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0299	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0300	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0300	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0302	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0309	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0318	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0325	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0326	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0333	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0340	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0342	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0346	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0347	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0355	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0364	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0366	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0373	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0374	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0375	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0382	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0389	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0392	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Courages Sunshine Stud Book Number: 147790
Date of Birth: 22/04/2003 Country: CANADA Region: Americas
Mean Kinship: 0.0308 Mean Kinship Band: D Inbreeding Coefficient: 0.0809

Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0395	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0407	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0417	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0424	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0429	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0429	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0431	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0436	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0436	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0449	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0454	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0459	EUROPE	Hungary
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0460	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0468	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0477	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0484	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0488	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0509	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0522	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0544	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0562	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0582	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0646	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0920	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0478	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0192	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0380	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0468	UK	Frozen Semen For Export

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& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,





SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Eve Stud Book Number: 148639
 Date of Birth: 06/06/2006 Country: CANADA Region: Americas
 Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0265

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0436	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0120	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0127	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0207	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0232	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0232	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0260	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0263	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0348	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0448	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0975	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0242	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0249	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0277	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0319	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0366	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0385	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0453	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0465	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0060	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0087	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0101	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0150	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0162	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0170	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0195	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0204	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0210	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0212	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0228	EUROPE	Sweden
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0230	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0231	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0238	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0238	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0238	EUROPE	Italy
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0239	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0240	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0252	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Eve Stud Book Number: 148639
Date of Birth: 06/06/2006 Country: CANADA Region: Americas
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0265

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0253	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0260	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0261	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0264	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0267	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0268	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0285	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0285	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0286	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0296	EUROPE	Switzerland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0305	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0309	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0330	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0347	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0355	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0358	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0367	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0448	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0529	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0221	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0245	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0249	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0262	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0262	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0263	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0264	EUROPE	Austria
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0281	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0283	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0285	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0285	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0289	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0292	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0293	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0294	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0299	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0306	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0308	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0313	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0318	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0321	EUROPE	Italy
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0322	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0323	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0324	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0328	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0333	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0334	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0336	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0337	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0338	EUROPE	France
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0340	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0340	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Eve Stud Book Number: 148639
Date of Birth: 06/06/2006 Country: CANADA Region: Americas
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0265

Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0348	EUROPE	Co. Donegal
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0357	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0361	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0363	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0366	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0370	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0370	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0373	EUROPE	Hungary
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0378	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0381	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0381	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0387	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0389	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0393	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0399	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0404	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0429	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0444	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0455	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0467	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0472	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0488	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0536	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0683	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0734	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0288	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0298	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0420	UK	Frozen Semen For Export

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Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Jada Stud Book Number: 149777
 Date of Birth: 10/05/2008 Country: USA Region: Americas
 Mean Kinship: 0.0248 Mean Kinship Band: C Inbreeding Coefficient: 0.0059

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0322	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0201	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0217	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0217	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0264	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0264	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0292	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0296	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0399	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0893	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0213	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0230	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0239	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0272	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0280	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0286	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0298	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0349	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0129	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0192	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0148	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0158	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0184	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0192	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0193	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0200	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0201	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0203	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0205	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0208	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0212	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0213	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0213	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0219	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0223	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0230	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0232	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Jada

Stud Book Number: 149777

Date of Birth: 10/05/2008 **Country:** USA

Region: Americas

Mean Kinship: 0.0248 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0059

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0233	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0234	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0234	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0240	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0242	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0254	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0254	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0254	EUROPE	Sweden
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0256	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0256	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0259	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0261	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0266	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0299	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0325	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0328	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0390	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0492	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0182	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0202	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0205	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0226	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0228	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0229	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0231	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0232	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0234	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0239	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0239	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0241	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0243	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0244	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0244	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0245	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0248	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0252	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0252	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0254	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0261	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0262	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0264	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0267	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0273	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0273	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0274	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0277	EUROPE	Co. Donegal
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0278	EUROPE	Hungary
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0279	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0280	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0283	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Jada Stud Book Number: 149777
 Date of Birth: 10/05/2008 Country: USA Region: Americas
 Mean Kinship: 0.0248 Mean Kinship Band: C Inbreeding Coefficient: 0.0059

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0286	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0289	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0290	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0293	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0296	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0296	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0298	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0304	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0305	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0307	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0309	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0310	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0313	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0314	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0314	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0321	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0321	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0333	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0339	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0347	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0356	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0410	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0446	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0588	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0610	EUROPE	Germany
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Kate Stud Book Number: 149776
 Date of Birth: 21/04/2007 Country: USA Region: Americas
 Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0380

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0329	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0092	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0131	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0207	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0222	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0230	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0230	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0251	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0362	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0442	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0951	AUSTRALASIA	Australia
Wyeer Archer	47078	Bay	0.0020	0.0316	D	0.0207	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0209	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0235	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0337	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0382	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0403	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0405	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0411	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0063	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0075	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0115	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0141	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0162	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0166	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0166	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0171	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0196	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0198	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0206	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0206	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0206	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0215	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0215	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0218	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0219	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0235	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Kate Stud Book Number: 149776
Date of Birth: 21/04/2007 Country: USA Region: Americas
Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0380

Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0256	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0263	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0270	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0276	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0285	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0288	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0308	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0321	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0323	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0335	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0335	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0344	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0349	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0382	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0411	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0507	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0512	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0527	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0567	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0183	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0207	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0227	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0252	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0254	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0258	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0265	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0268	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0271	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0271	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0275	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0283	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0286	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0297	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0298	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0298	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0299	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0304	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0305	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0305	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0310	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0315	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0317	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0318	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0320	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0321	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0326	EUROPE	Co. Donegal
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0327	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0329	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0331	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0339	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0339	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Kate Stud Book Number: 149776
 Date of Birth: 21/04/2007 Country: USA Region: Americas
 Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0380

Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0347	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0350	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0352	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0363	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0366	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0383	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0386	EUROPE	Hungary
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0391	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0393	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0410	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0411	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0411	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0419	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0421	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0445	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0448	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0457	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0462	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0485	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0490	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0550	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0571	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0607	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0642	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0701	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0261	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0330	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0388	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Kennedy Stud Book Number: 149778
Date of Birth: 18/04/2009 Country: USA Region: Americas
Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0380

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0329	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0092	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0131	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0207	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0222	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0230	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0230	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0251	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0362	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0442	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0951	AUSTRALASIA	Australia
Wyeer Archer	47078	Bay	0.0020	0.0316	D	0.0207	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0209	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0235	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0337	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0382	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0403	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0405	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0411	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0063	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0075	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0115	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0141	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0162	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0166	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0166	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0171	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0196	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0198	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0206	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0206	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0206	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0215	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0215	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0215	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0218	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0219	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0235	EUROPE	Netherlands



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Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0256	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0263	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0270	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0276	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0285	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0288	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0308	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0321	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0323	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0335	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0335	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0344	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0349	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0382	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0411	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0507	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0512	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0527	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0567	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0183	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0207	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0227	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0252	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0254	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0258	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0265	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0268	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0271	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0271	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0275	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0283	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0286	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0297	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0298	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0298	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0299	EUROPE	Denmark
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0304	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0305	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0305	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0310	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0315	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0317	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0318	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0320	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0321	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0326	EUROPE	Co. Donegal
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0327	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0329	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0331	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0339	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0339	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gladwin Jubilee Kennedy Stud Book Number: 149778
Date of Birth: 18/04/2009 Country: USA Region: Americas
Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0380

Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0347	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0350	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0352	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0363	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0366	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0383	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0386	EUROPE	Hungary
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0391	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0393	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0410	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0411	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0411	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0419	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0421	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0445	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0448	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0457	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0462	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0485	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0490	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0550	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0571	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0607	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0642	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0701	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0261	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0330	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0388	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golan Giant's Damiela Stud Book Number: 150113
Date of Birth: 21/03/2008 Country: ISRAEL Region: Europe
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0109

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0282	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0186	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0205	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0208	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0215	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0228	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0235	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0271	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0271	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0344	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0384	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0231	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0254	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0266	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0307	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0308	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0330	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0357	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0394	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0118	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0411	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0162	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0176	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0192	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0205	EUROPE	Switzerland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0207	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0207	EUROPE	Italy
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0210	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0229	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0245	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0246	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0248	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0270	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0279	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0282	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0284	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0287	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0295	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golan Giant's Damiela Stud Book Number: 150113
Date of Birth: 21/03/2008 Country: ISRAEL Region: Europe
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0109

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0297	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0298	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0305	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0313	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0329	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0336	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0348	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0355	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0369	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0380	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0398	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0399	EUROPE	Poland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0406	EUROPE	France
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0412	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0489	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0530	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0572	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0613	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0778	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0214	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0215	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0238	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0239	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0247	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0248	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0252	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0254	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0255	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0264	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0266	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0267	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0269	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0274	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0276	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0278	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0279	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0285	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0286	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0289	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0290	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0298	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0300	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0302	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0305	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0312	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0330	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0331	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0335	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0339	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0347	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0350	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golan Giant's Damiela Stud Book Number: 150113
Date of Birth: 21/03/2008 Country: ISRAEL Region: Europe
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0109

Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0364	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0365	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0366	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0373	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0391	EUROPE	Italy
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0416	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0417	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0417	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0426	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0433	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0448	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0455	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0460	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0475	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0494	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0524	EUROPE	Czech Republic
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0534	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0539	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0564	EUROPE	Hungary
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0583	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0736	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0857	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0908	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0982	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0248	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0216	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0242	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0484	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golchener Hof Catherine Stud Book Number: **148869**
Date of Birth: 30/05/2007 Country: DENMARK Region: Europe
Mean Kinship: 0.0236 Mean Kinship Band: C Inbreeding Coefficient: 0.0083

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0237	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0135	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0138	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0154	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0182	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0189	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0189	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0191	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0198	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0216	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0444	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0171	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0174	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0204	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0224	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0246	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0267	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0293	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0761	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0105	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0452	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0131	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0141	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0151	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0170	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0170	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0175	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0177	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0195	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0195	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0198	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0200	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0204	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0205	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0207	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0208	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0215	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0221	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golchener Hof Catherine Stud Book Number: 148869
Date of Birth: 30/05/2007 Country: DENMARK Region: Europe
Mean Kinship: 0.0236 Mean Kinship Band: C Inbreeding Coefficient: 0.0083

Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0223	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0228	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0229	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0234	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0234	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0250	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0252	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0257	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0258	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0260	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0262	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0267	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0273	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0302	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0320	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0325	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0339	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0341	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0348	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0151	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0153	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0154	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0161	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0169	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0171	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0171	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0178	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0179	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0180	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0180	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0184	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0185	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0185	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0185	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0186	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0188	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0189	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0190	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0191	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0192	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0198	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0199	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0206	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0211	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0211	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0216	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0217	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0219	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0224	EUROPE	Co. Donegal
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0226	EUROPE	Czech Republic
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0227	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golchener Hof Catherine Stud Book Number: 148869
Date of Birth: 30/05/2007 Country: DENMARK Region: Europe
Mean Kinship: 0.0236 Mean Kinship Band: C Inbreeding Coefficient: 0.0083

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0228	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0230	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0240	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0242	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0249	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0258	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0260	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0261	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0268	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0269	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0273	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0273	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0275	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0286	EUROPE	Hungary
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0287	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0295	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0305	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0341	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0362	EUROPE	France
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0369	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0370	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0405	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0411	EUROPE	Italy
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0546	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0208	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0149	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0173	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0210	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golchener Hof Lady Ann Stud Book Number: 149373
Date of Birth: 28/06/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0134

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0442	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0166	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0169	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0214	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0258	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0283	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0283	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0324	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0457	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0470	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0490	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0222	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0231	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0286	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0289	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0367	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0370	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0435	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0637	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0191	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0728	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0148	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0167	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0174	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0175	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0179	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0202	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0206	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0209	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0209	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0214	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0215	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0220	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0221	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0230	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0238	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0244	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0247	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golchener Hof Lady Ann Stud Book Number: **149373**
Date of Birth: 28/06/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0134

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0251	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0259	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0267	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0270	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0275	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0279	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0309	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0314	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0316	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0322	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0351	EUROPE	Switzerland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0353	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0353	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0361	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0362	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0388	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0499	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0798	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0857	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0190	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0201	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0205	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0207	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0216	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0217	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0220	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0221	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0224	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0227	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0241	EUROPE	Czech Republic
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0244	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0246	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0248	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0249	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0253	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0259	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0261	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0281	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0286	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0287	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0288	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0289	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0293	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0294	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0297	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0303	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0311	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0325	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0332	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0333	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0338	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Golchener Hof Lady Ann Stud Book Number: 149373
Date of Birth: 28/06/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0134

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0342	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0349	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0362	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0366	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0368	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0373	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0379	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0398	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0398	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0399	EUROPE	Austria
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0414	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0414	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0416	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0419	EUROPE	Italy
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0425	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0426	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0470	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0470	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0472	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0490	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0499	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0521	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0601	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0668	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0492	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0264	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0450	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0464	UK	Frozen Semen For Export

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Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Goldenitzer Hof Lady Ashley Stud Book Number: 149315
Date of Birth: 09/07/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0134

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0442	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0166	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0169	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0214	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0258	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0283	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0283	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0324	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0457	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0470	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0490	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0222	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0231	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0286	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0289	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0367	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0370	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0435	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0637	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0191	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0728	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0148	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0167	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0174	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0175	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0179	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0202	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0206	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0209	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0209	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0214	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0215	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0220	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0221	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0230	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0238	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0244	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0247	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Goldenitzer Hof Lady Ashley Stud Book Number: 149315
Date of Birth: 09/07/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0134

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0251	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0259	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0267	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0270	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0275	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0279	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0309	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0314	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0316	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0322	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0351	EUROPE	Switzerland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0353	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0353	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0361	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0362	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0388	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0499	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0798	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0857	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0190	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0201	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0205	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0207	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0216	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0217	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0220	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0221	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0224	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0227	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0241	EUROPE	Czech Republic
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0244	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0246	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0248	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0249	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0253	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0259	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0261	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0281	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0286	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0287	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0288	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0289	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0293	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0294	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0297	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0303	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0311	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0325	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0332	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0333	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0338	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0134

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0342	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0349	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0362	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0366	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0368	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0373	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0379	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0398	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0398	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0399	EUROPE	Austria
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0414	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0414	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0416	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0419	EUROPE	Italy
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0425	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0426	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0470	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0470	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0472	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0490	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0499	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0521	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0601	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0668	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0492	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0264	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0450	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0464	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Goose Green's Magdalena Stud Book Number: 149340
Date of Birth: 28/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0239 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0232	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0144	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0160	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0182	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0182	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0203	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0210	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0214	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0218	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0240	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0337	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0180	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0183	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0183	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0184	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0208	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0231	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0232	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0243	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0180	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0302	EUROPE	France
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0140	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0163	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0168	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0168	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0192	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0194	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0204	EUROPE	Poland
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0204	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0207	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0209	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0217	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0219	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0224	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0224	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0227	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0229	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0233	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Goose Green's Magdelina** Stud Book Number: **149340**
 Date of Birth: 28/04/2009 Country: GERMANY Region: Europe
 Mean Kinship: 0.0239 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0247	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0250	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0282	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0283	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0284	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0294	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0297	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0297	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0312	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0312	EUROPE	Italy
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0319	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0354	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0362	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0367	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0397	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0405	EUROPE	France
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0425	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0683	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0134	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0143	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0146	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0149	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0173	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0183	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0183	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0193	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0196	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0198	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0199	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0201	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0204	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0204	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0205	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0205	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0206	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0207	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0212	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0212	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0213	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0220	EUROPE	Hungary
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0232	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0232	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0236	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0238	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0240	EUROPE	Co. Donegal
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0243	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0244	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0249	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0250	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0251	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Goose Green's Magdelina Stud Book Number: 149340
Date of Birth: 28/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0239 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0251	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0252	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0252	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0263	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0266	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0271	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0272	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0304	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0310	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0319	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0327	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0329	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0337	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0340	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0363	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0372	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0382	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0388	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0409	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0435	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0530	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0543	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0580	EUROPE	Italy
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0698	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0180	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0171	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0173	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0443	UK	Frozen Semen For Export

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& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Amper **Stud Book Number:** 151595
Date of Birth: 15/06/2019 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0323 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0423

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0349	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0172	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0193	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0195	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0203	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0243	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0347	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0347	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0393	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0407	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0426	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0234	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0246	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0255	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0260	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0277	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0343	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0345	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0473	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0156	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0197	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0221	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0242	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0264	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0278	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0278	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0284	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0292	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0305	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0312	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0313	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0313	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0317	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0324	EUROPE	Switzerland
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0324	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0331	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0354	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Amper **Stud Book Number:** 151595
Date of Birth: 15/06/2019 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0323 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0423

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0362	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0365	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0367	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0389	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0392	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0393	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0397	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0403	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0404	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0413	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0419	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0429	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0437	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0438	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0445	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0455	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0515	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0554	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.1128	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0243	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0246	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0265	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0276	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0279	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0280	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0280	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0281	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0289	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0291	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0294	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0297	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0302	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0302	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0304	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0306	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0310	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0311	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0325	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0325	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0332	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0348	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0353	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0361	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0364	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0376	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0382	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0385	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0386	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0386	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0420	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0426	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Amper **Stud Book Number:** 151595
Date of Birth: 15/06/2019 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0323 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0423

Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0431	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0443	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0466	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0466	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0468	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0469	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0471	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0478	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0506	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0511	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0526	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0526	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0528	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0548	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0553	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0561	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0566	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0586	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0591	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0593	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0593	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0707	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1539	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2727	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0315	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0215	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0306	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0809	UK	Frozen Semen For Export

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Ashlee Stud Book Number: **149151**
Date of Birth: 11/04/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0285 Mean Kinship Band: C Inbreeding Coefficient: 0.0219

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0438	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0125	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0234	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0255	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0271	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0271	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0311	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0344	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0389	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0468	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0501	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0268	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0309	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0405	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0410	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0494	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0529	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0821	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0909	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0092	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0160	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0145	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0158	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0182	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0208	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0215	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0241	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0243	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0246	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0248	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0255	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0261	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0262	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0264	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0266	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0266	EUROPE	France
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0278	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0278	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Ashlee Stud Book Number: **149151**
Date of Birth: 11/04/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0285 Mean Kinship Band: C Inbreeding Coefficient: 0.0219

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0283	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0284	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0284	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0291	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0293	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0296	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0302	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0331	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0338	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0352	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0376	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0378	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0386	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0392	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0398	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0398	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0420	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0494	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0900	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0239	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0255	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0256	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0258	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0265	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0265	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0266	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0266	EUROPE	Italy
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0268	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0272	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0277	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0278	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0281	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0284	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0287	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0293	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0294	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0302	EUROPE	Hungary
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0324	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0325	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0325	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0328	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0328	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0328	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0337	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0339	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0363	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0365	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0366	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0368	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0376	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0382	EUROPE	Germany



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Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0396	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0399	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0404	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0412	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0425	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0425	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0428	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0429	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0433	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0437	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0438	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0446	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0455	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0465	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0469	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0477	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0511	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0543	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0544	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0589	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0613	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0621	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0825	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1530	EUROPE	Czech Republic
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0388	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0236	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0350	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0463	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Brylee Stud Book Number: 151789
Date of Birth: 04/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0244

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0299	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0156	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0190	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0197	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0209	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0218	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0230	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0282	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0282	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0342	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0369	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0198	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0199	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0208	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0220	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0235	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0266	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0299	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0378	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0177	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0201	EUROPE	France
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0184	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0211	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0218	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0220	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0244	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0247	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0253	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0261	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0266	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0270	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0270	EUROPE	Italy
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0271	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0278	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0295	EUROPE	France
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0310	EUROPE	Switzerland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0313	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0324	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Brylee Stud Book Number: 151789
Date of Birth: 04/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0244

Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0332	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0336	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0337	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0339	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0344	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0354	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0357	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0367	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0370	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0380	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0384	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0391	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0399	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0400	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0412	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0412	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0414	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0416	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0495	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0177	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0194	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0196	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0201	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0207	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0212	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0218	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0224	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0226	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0229	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0230	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0235	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0238	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0240	EUROPE	Hungary
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0242	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0246	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0249	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0250	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0259	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0269	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0269	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0280	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0304	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0306	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0308	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0310	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0328	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0334	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0351	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0362	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0367	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0378	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Brylee Stud Book Number: 151789
Date of Birth: 04/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0244

Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0387	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0389	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0391	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0394	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0409	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0415	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0424	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0426	EUROPE	Co. Donegal
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0434	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0444	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0447	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0453	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0463	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0468	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0476	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0478	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0485	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0488	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0528	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0560	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0572	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0603	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1483	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2637	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0241	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0176	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0235	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0774	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Emely Stud Book Number: 150720
Date of Birth: 07/01/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0271

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0328	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0154	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0203	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0205	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0208	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0235	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0262	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0319	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0319	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0376	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0381	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0221	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0222	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0224	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0231	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0296	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0319	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0339	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0431	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0328	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0198	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0202	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0213	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0215	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0232	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0236	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0238	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0256	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0256	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0269	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0270	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0271	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0281	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0303	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0318	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0332	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Emely Stud Book Number: 150720
Date of Birth: 07/01/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0271

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0333	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0338	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0362	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0367	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0375	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0375	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0380	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0381	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0384	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0386	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0387	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0393	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0409	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0412	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0418	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0421	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0436	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0461	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0491	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0203	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0220	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0221	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0239	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0246	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0260	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0266	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0268	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0276	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0276	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0282	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0284	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0287	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0288	EUROPE	Hungary
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0290	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0291	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0293	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0301	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0303	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0320	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0329	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0330	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0333	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0338	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0339	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0344	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0346	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0358	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0372	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0384	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0386	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0413	EUROPE	Co. Donegal



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Emely Stud Book Number: 150720
Date of Birth: 07/01/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0271

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0414	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0416	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0419	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0421	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0426	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0432	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0439	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0447	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0454	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0457	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0468	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0468	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0475	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0492	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0497	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0498	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0511	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0530	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0541	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0563	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0582	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0595	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1489	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2651	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0294	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0161	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0287	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0797	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Emma Stud Book Number: 151440
Date of Birth: 26/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0392	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0176	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0196	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0222	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0237	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0303	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0303	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0396	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0407	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0569	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0246	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0262	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0297	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0298	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0339	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0343	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0397	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0447	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0137	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0248	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0196	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0200	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0221	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0225	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0228	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0245	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0256	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0264	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0288	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0288	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0289	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0302	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0305	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0311	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0324	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0340	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Emma Stud Book Number: 151440
Date of Birth: 26/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0348	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0363	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0367	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0367	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0377	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0380	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0381	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0388	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0392	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0396	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0396	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0404	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0410	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0413	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0413	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0425	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0430	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0468	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0497	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0233	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0237	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0275	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0279	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0298	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0299	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0311	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0317	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0318	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0327	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0328	EUROPE	Hungary
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0333	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0334	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0342	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0348	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0349	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0353	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0357	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0358	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0358	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0359	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0361	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0363	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0367	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0374	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0394	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0405	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0405	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0409	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0432	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0443	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0451	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Emma Stud Book Number: 151440
Date of Birth: 26/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0458	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0464	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0465	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0475	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0477	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0482	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0485	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0488	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0493	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0494	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0496	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0498	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0507	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0510	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0516	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0516	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0531	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0546	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0557	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0578	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0584	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0632	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1527	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2689	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0325	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0230	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0294	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0793	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Grace Stud Book Number: M007DE
Date of Birth: 15/05/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0392	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0176	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0196	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0222	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0237	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0303	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0303	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0396	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0407	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0569	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0246	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0262	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0297	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0298	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0339	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0343	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0397	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0447	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0137	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0248	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0196	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0200	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0221	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0225	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0228	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0245	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0256	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0264	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0288	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0288	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0289	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0302	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0305	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0311	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0324	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0340	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Grace

Stud Book Number:

M007DE

Date of Birth: 15/05/2021 **Country:** GERMANY

Region:

Europe

Mean Kinship: 0.0318

Mean Kinship Band: D

Inbreeding Coefficient:

0.0347

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0348	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0363	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0367	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0367	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0377	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0380	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0381	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0388	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0392	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0396	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0396	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0404	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0410	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0413	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0413	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0425	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0430	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0468	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0497	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0233	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0237	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0275	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0279	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0298	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0299	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0311	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0317	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0318	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0327	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0328	EUROPE	Hungary
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0333	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0334	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0342	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0348	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0349	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0353	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0357	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0358	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0358	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0359	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0361	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0363	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0367	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0374	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0394	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0405	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0405	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0409	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0432	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0443	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0451	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Grace **Stud Book Number:** M007DE
Date of Birth: 15/05/2021 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0318 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0347

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0458	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0464	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0465	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0475	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0477	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0482	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0485	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0488	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0493	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0494	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0496	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0498	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0507	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0510	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0516	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0516	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0531	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0546	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0557	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0578	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0584	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0632	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1527	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2689	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0325	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0230	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0294	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0793	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hazel Stud Book Number: 147882
Date of Birth: 14/03/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0201 Mean Kinship Band: C Inbreeding Coefficient: 0.0140

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0155	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0110	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0121	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0126	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0127	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0159	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0159	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0166	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0213	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0217	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0232	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0054	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0111	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0119	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0123	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0131	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0142	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0158	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0177	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0203	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0306	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0076	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0076	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0083	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0106	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0108	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0150	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0159	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0160	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0161	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0162	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0163	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0173	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0176	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0177	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0180	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0183	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0183	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hazel Stud Book Number: **147882**
Date of Birth: 14/03/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0201 Mean Kinship Band: C Inbreeding Coefficient: 0.0140

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0184	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0193	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0193	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0209	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0210	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0211	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0212	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0212	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0212	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0215	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0232	EUROPE	Netherlands
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0262	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0269	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0286	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0290	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0309	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0338	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0347	EUROPE	Belgium
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0062	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0096	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0097	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0099	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0112	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0116	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0118	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0120	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0121	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0123	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0129	EUROPE	Hungary
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0132	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0136	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0141	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0145	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0148	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0153	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0154	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0159	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0161	EUROPE	Czech Republic
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0161	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0162	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0163	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0163	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0165	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0167	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0170	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0170	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0170	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0174	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0175	EUROPE	Austria
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0179	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hazel Stud Book Number: **147882**
Date of Birth: 14/03/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0201 Mean Kinship Band: C Inbreeding Coefficient: 0.0140

Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0186	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0186	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0187	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0188	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0188	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0194	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0197	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0199	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0206	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0208	EUROPE	Co. Donegal
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0210	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0213	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0217	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0219	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0222	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0224	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0224	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0224	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0226	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0239	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0286	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0320	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0322	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0362	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0115	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0134	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0170	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0211	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hedy Stud Book Number: **149174**
 Date of Birth: 24/03/2008 Country: GERMANY Region: Europe
 Mean Kinship: 0.0248 Mean Kinship Band: C Inbreeding Coefficient: 0.0161

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0379	AMERICAS	USA
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0195	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0201	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0219	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0245	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0257	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0292	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0297	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0297	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0309	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0498	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0228	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0245	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0281	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0336	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0398	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0465	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0515	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0767	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0247	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0156	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0176	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0182	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0187	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0187	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0192	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0194	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0195	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0196	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0197	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0202	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0204	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0205	EUROPE	Poland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0205	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0211	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0214	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0222	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hedy **Stud Book Number:** 149174
Date of Birth: 24/03/2008 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0248 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0161

Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0223	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0225	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0227	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0234	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0236	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0239	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0241	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0243	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0246	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0252	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0256	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0258	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0258	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0261	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0281	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0289	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0309	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0364	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0390	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0195	EUROPE	Germany
Grovenmere Storm	47546	Bay	0.0147	0.0306	D	0.0202	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0206	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0209	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0211	EUROPE	Czech Republic
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0213	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0215	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0219	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0219	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0224	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0224	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0228	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0228	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0237	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0241	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0243	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0244	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0245	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0249	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0249	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0250	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0253	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0265	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0266	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0269	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0270	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0272	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0275	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0283	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0285	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0286	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0286	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hedy **Stud Book Number:** 149174
Date of Birth: 24/03/2008 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0248 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0161

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0287	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0288	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0291	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0291	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0292	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0302	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0316	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0319	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0320	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0322	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0342	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0346	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0368	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0376	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0386	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0387	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0388	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0409	EUROPE	Sweden
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0426	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0511	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0514	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0541	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0567	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0361	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0194	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0283	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0357	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Helle Stud Book Number: 151588
Date of Birth: 12/05/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0392	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0176	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0196	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0222	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0237	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0303	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0303	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0396	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0407	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0569	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0246	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0262	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0297	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0298	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0339	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0343	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0397	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0447	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0137	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0248	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0196	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0200	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0221	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0225	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0228	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0245	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0256	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0264	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0288	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0288	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0289	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0302	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0305	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0311	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0324	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0340	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Helle Stud Book Number: 151588
Date of Birth: 12/05/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0348	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0363	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0367	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0367	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0377	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0380	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0381	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0388	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0392	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0396	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0396	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0404	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0410	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0413	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0413	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0425	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0430	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0468	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0497	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0233	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0237	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0275	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0279	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0298	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0299	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0311	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0317	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0318	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0327	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0328	EUROPE	Hungary
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0333	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0334	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0342	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0348	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0349	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0353	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0357	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0358	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0358	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0359	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0361	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0363	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0367	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0374	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0394	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0405	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0405	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0409	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0432	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0443	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0451	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Helle Stud Book Number: 151588
 Date of Birth 12/05/2019 Country GERMANY Region Europe
 Mean Kinship 0.0318 Mean Kinship Band D Inbreeding Coefficient 0.0347

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0458	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0464	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0465	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0475	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0477	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0482	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0485	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0488	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0493	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0494	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0496	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0498	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0507	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0510	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0516	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0516	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0531	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0546	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0557	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0578	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0584	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0632	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1527	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2689	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0325	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0230	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0294	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0793	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hester Sue Stud Book Number: 148615
 Date of Birth: 12/05/2006 Country: GERMANY Region: Europe
 Mean Kinship: 0.0262 Mean Kinship Band: C Inbreeding Coefficient: 0.0540

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0343	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0131	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0181	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0181	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0187	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0201	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0271	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0302	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0414	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0535	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0548	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0186	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0248	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0279	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0281	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0340	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0382	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0438	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.1064	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0068	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0088	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0151	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0155	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0166	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0166	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0189	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0204	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0209	EUROPE	Poland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0211	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0213	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0214	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0217	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0221	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0224	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0235	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0236	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0241	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0261	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hester Sue Stud Book Number: **148615**
Date of Birth: 12/05/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0262 Mean Kinship Band: C Inbreeding Coefficient: 0.0540

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0267	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0269	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0272	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0282	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0285	EUROPE	Switzerland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0293	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0300	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0322	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0332	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0339	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0351	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0394	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0434	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0472	EUROPE	France
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0506	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0566	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0572	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0572	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.1048	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0141	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0187	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0204	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0210	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0220	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0221	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0224	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0226	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0228	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0228	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0239	EUROPE	Italy
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0245	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0252	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0253	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0255	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0259	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0260	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0265	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0269	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0270	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0270	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0285	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0291	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0303	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0309	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0310	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0311	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0316	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0326	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0336	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0336	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0336	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Hester Sue Stud Book Number: 148615
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Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0341	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0354	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0361	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0364	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0372	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0381	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0385	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0385	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0391	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0395	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0397	EUROPE	Co. Donegal
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0412	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0420	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0425	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0428	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0429	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0458	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0471	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0481	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0509	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0548	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0558	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0854	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1589	EUROPE	Czech Republic
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0269	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0226	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0246	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0422	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Jamie Stud Book Number: **150565**
Date of Birth: 12/06/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0146

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0294	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0156	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0197	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0200	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0209	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0218	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0253	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0253	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0321	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0321	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0527	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0224	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0233	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0237	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0239	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0252	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0271	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0271	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0336	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0153	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0239	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0201	EUROPE	Denmark
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0214	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0218	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0219	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0219	EUROPE	Italy
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0222	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0230	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0230	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0231	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0235	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0240	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0241	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0244	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0244	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0246	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0248	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0255	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Jamie Stud Book Number: **150565**
Date of Birth: 12/06/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0146

Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0255	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0261	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0263	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0281	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0300	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0306	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0310	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0312	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0319	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0320	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0321	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0327	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0330	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0414	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0424	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0425	EUROPE	Sweden
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0592	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0620	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.1828	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0218	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0227	EUROPE	Italy
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0251	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0255	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0256	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0259	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0260	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0262	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0263	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0265	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0265	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0265	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0267	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0267	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0268	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0270	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0276	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0276	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0277	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0277	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0278	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0279	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0279	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0280	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0281	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0284	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0286	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0296	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0297	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0297	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0297	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0298	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Jamie Stud Book Number: **150565**
Date of Birth: 12/06/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0146

Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0298	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0299	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0301	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0303	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0308	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0312	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0315	EUROPE	Czech Republic
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0321	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0325	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0327	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0330	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0335	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0336	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0350	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0358	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0379	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0390	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0410	EUROPE	Co. Donegal
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0416	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0423	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0424	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0426	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0431	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0497	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0296	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0233	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0314	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0317	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Linsay Stud Book Number: 148729
Date of Birth: 29/04/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0225 Mean Kinship Band: C Inbreeding Coefficient: 0.0076

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0284	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0207	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0207	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0208	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0231	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0236	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0236	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0245	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0253	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0282	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0488	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0199	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0215	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0227	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0240	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0318	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0361	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0364	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0383	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0138	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0175	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0155	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0162	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0167	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0169	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0173	EUROPE	Poland
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0178	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0179	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0185	EUROPE	Sweden
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0193	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0194	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0195	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0195	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0197	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0202	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0202	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0204	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0206	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Linsay Stud Book Number: 148729
Date of Birth: 29/04/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0225 Mean Kinship Band: C Inbreeding Coefficient: 0.0076

Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0209	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0209	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0216	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0224	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0225	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0226	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0227	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0238	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0243	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0270	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0270	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0304	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0312	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0320	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0330	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0362	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0362	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0411	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0418	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0153	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0187	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0190	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0192	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0193	EUROPE	Austria
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0195	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0203	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0204	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0206	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0206	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0207	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0208	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0208	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0209	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0209	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0209	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0212	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0216	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0216	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0217	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0222	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0222	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0225	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0229	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0233	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0234	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0237	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0245	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0245	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0246	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0253	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0256	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Linsay Stud Book Number: **148729**
Date of Birth: 29/04/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0225 Mean Kinship Band: C Inbreeding Coefficient: 0.0076

Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0257	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0257	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0261	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0262	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0265	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0271	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0274	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0278	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0279	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0280	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0283	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0290	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0291	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0299	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0313	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0327	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0331	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0333	EUROPE	Co. Donegal
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0335	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0340	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0341	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0350	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0374	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0488	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0242	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0204	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0234	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0242	UK	Frozen Semen For Export

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Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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Mare: Gravel Pit Linsay

Stud Book Number 148729

Page No.411





SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Mackenzie Stud Book Number: **148193**
Date of Birth: 31/03/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0185 Mean Kinship Band: B Inbreeding Coefficient: 0.0334

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0140	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0093	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0107	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0110	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0143	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0156	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0211	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0216	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0216	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0245	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0283	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0074	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0084	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0088	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0109	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0127	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0169	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0177	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0209	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0224	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0320	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0088	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0096	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0115	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0132	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0142	EUROPE	Poland
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0144	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0147	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0150	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0154	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0154	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0155	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0166	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0168	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0168	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0168	EUROPE	France
Cowslane Prince William	47690	Black	0.0273	0.0271	C	0.0169	EUROPE	Germany
Cowslane Consort	47687	Black	0.0273	0.0271	C	0.0169	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Mackenzie Stud Book Number: **148193**
Date of Birth: 31/03/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0185 Mean Kinship Band: B Inbreeding Coefficient: 0.0334

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0169	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0170	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0172	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0172	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0173	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0179	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0180	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0191	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0196	EUROPE	Belgium
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0201	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0206	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0216	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0225	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0255	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0265	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0294	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0325	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0375	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0376	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0081	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0083	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0107	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0116	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0116	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0117	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0121	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0122	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0127	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0128	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0129	EUROPE	Italy
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0130	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0132	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0133	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0133	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0136	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0137	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0139	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0140	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0142	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0143	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0144	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0147	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0147	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0148	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0149	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0150	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0150	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0154	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0155	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0155	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0155	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Date of Birth: 31/03/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0185 Mean Kinship Band: B Inbreeding Coefficient: 0.0334

Bickers Court William	47476	Black	0.0188	0.0301	D	0.0156	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0156	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0158	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0159	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0159	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0160	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0161	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0162	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0172	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0174	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0175	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0176	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0176	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0177	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0181	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0187	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0189	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0192	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0209	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0215	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0215	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0226	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0271	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0281	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0146	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0117	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0194	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0270	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Marry Stud Book Number: 151441
Date of Birth: 30/06/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0323 Mean Kinship Band: D Inbreeding Coefficient: 0.0423

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0349	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0172	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0193	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0195	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0203	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0243	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0347	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0347	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0393	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0407	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0426	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0234	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0246	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0255	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0260	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0277	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0343	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0345	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0473	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0156	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0197	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0221	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0242	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0264	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0278	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0278	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0284	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0292	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0305	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0312	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0313	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0313	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0317	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0324	EUROPE	Switzerland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0324	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0331	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0354	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Marry Stud Book Number: **151441**
Date of Birth: 30/06/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0323 Mean Kinship Band: D Inbreeding Coefficient: 0.0423

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0362	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0365	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0367	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0389	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0392	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0393	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0397	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0403	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0404	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0413	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0419	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0429	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0437	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0438	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0445	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0455	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0515	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0554	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.1128	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0243	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0246	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0265	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0276	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0279	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0280	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0280	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0281	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0289	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0291	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0294	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0297	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0302	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0302	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0304	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0306	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0310	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0311	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0325	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0325	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0332	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0348	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0353	EUROPE	Sweden
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0361	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0364	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0376	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0382	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0385	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0386	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0386	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0420	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0426	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Marry Stud Book Number: 151441
Date of Birth: 30/06/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0323 Mean Kinship Band: D Inbreeding Coefficient: 0.0423

Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0431	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0443	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0466	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0466	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0468	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0469	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0471	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0478	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0506	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0511	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0526	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0526	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0528	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0548	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0553	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0561	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0566	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0586	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0591	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0593	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0593	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0707	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1539	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2727	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0315	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0215	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0306	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0809	UK	Frozen Semen For Export

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Megan Stud Book Number: 151800
Date of Birth: 01/06/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0392	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0176	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0196	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0222	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0237	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0303	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0303	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0396	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0407	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0569	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0246	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0262	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0297	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0298	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0339	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0343	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0397	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0447	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0137	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0248	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0196	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0200	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0221	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0225	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0228	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0245	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0256	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0264	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0288	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0288	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0289	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0302	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0305	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0311	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0324	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0340	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Megan Stud Book Number: 151800
Date of Birth: 01/06/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0348	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0363	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0367	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0367	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0377	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0380	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0381	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0388	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0392	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0396	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0396	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0404	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0410	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0413	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0413	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0425	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0430	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0468	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0497	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0233	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0237	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0275	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0279	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0298	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0299	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0311	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0317	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0318	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0327	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0328	EUROPE	Hungary
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0333	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0334	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0342	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0348	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0349	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0353	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0357	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0358	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0358	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0359	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0361	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0363	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0367	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0374	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0394	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0405	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0405	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0409	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0432	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0443	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0451	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Megan Stud Book Number: 151800
Date of Birth: 01/06/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0347

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0458	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0464	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0465	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0475	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0477	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0482	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0485	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0488	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0493	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0494	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0496	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0498	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0507	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0510	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0516	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0516	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0531	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0546	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0557	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0578	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0584	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0632	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1527	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2689	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0325	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0230	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0294	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0793	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Miley Stud Book Number: 151243
 Date of Birth: 15/05/2017 Country: GERMANY Region: Europe
 Mean Kinship: 0.0292 Mean Kinship Band: C Inbreeding Coefficient: 0.0324

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0408	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0139	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0161	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0180	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0236	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0242	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0254	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0259	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0259	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0284	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0867	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0231	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0262	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0268	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0285	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0320	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0343	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0348	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0389	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0117	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0238	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0159	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0202	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0207	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0222	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0224	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0234	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0234	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0236	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0239	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0255	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0255	EUROPE	Italy
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0256	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0256	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0257	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0259	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0261	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0261	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Miley Stud Book Number: 151243
Date of Birth: 15/05/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0292 Mean Kinship Band: C Inbreeding Coefficient: 0.0324

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0268	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0268	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0282	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0286	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0305	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0307	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0308	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0312	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0316	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0318	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0319	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0322	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0323	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0333	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0358	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0359	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0361	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0664	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.1471	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0242	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0267	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0271	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0290	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0291	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0293	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0294	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0294	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0297	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0300	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0301	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0303	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0305	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0305	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0309	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0311	EUROPE	Italy
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0311	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0312	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0313	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0314	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0323	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0326	EUROPE	Hungary
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0329	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0330	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0331	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0332	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0348	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0348	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0349	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0350	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0352	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0352	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Miley **Stud Book Number:** 151243
Date of Birth: 15/05/2017 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0292 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0324

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0353	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0355	EUROPE	Czech Republic
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0360	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0365	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0371	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0373	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0374	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0380	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0385	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0390	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0400	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0400	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0408	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0409	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0410	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0414	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0438	EUROPE	Co. Donegal
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0446	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0469	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0478	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0481	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0536	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0558	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0612	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0352	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0261	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0310	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0345	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Rose Stud Book Number: 150038
 Date of Birth: 13/06/2011 Country: POLAND Region: Europe
 Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0271

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0328	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0154	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0203	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0205	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0208	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0235	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0262	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0319	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0319	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0376	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0381	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0221	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0222	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0224	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0231	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0296	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0319	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0339	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0431	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0328	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0198	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0202	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0213	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0215	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0232	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0236	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0238	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0256	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0256	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0269	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0270	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0271	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0281	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0303	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0318	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0332	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Rose Stud Book Number: **150038**
 Date of Birth: 13/06/2011 Country: POLAND Region: Europe
 Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0271

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0333	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0338	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0362	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0367	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0375	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0375	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0380	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0381	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0384	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0386	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0387	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0393	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0409	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0412	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0418	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0421	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0436	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0461	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0491	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0203	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0220	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0221	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0239	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0246	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0260	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0266	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0268	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0276	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0276	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0282	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0284	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0287	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0288	EUROPE	Hungary
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0290	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0291	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0293	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0301	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0303	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0320	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0329	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0330	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0333	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0338	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0339	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0344	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0346	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0358	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0372	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0384	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0386	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0413	EUROPE	Co. Donegal



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gravel Pit Rose Stud Book Number: **150038**
 Date of Birth: 13/06/2011 Country: POLAND Region: Europe
 Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0271

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0414	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0416	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0419	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0421	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0426	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0432	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0439	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0447	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0454	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0457	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0468	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0468	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0475	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0492	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0497	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0498	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0511	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0530	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0541	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0563	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0582	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0595	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1489	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2651	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0294	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0161	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0287	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0797	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Finn Eyecatcher Stud Book Number: 150049
Date of Birth: 06/06/2011 Country: FINLAND Region: Europe
Mean Kinship: 0.0222 Mean Kinship Band: C Inbreeding Coefficient: 0.0450

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0252	AMERICAS	USA
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0115	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0115	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0126	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0150	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0183	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0214	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0216	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0250	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0283	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0643	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0139	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0164	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0172	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0173	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0232	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0234	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0264	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0350	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0145	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0182	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0093	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0103	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0113	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0137	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0139	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0160	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0160	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0167	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0183	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0188	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0192	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0194	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0198	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0199	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0202	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0205	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0209	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Finn Eyecatcher Stud Book Number: **150049**
Date of Birth: 06/06/2011 Country: FINLAND Region: Europe
Mean Kinship: 0.0222 Mean Kinship Band: C Inbreeding Coefficient: 0.0450

Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0214	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0214	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0214	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0218	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0223	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0228	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0233	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0237	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0240	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0271	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0272	EUROPE	Sweden
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0276	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0306	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0313	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0340	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0485	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0491	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0519	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0519	EUROPE	Italy
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0130	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0143	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0144	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0149	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0157	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0161	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0164	EUROPE	Hungary
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0171	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0174	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0178	EUROPE	Italy
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0179	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0181	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0188	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0188	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0190	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0192	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0193	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0196	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0197	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0198	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0198	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0203	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0209	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0209	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0211	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0214	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0214	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0217	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0220	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0222	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0226	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0227	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Finn Eyecatcher Stud Book Number: 150049
Date of Birth: 06/06/2011 Country: FINLAND Region: Europe
Mean Kinship: 0.0222 Mean Kinship Band: C Inbreeding Coefficient: 0.0450

Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0230	EUROPE	Czech Republic
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0230	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0232	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0238	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0240	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0242	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0242	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0243	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0245	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0254	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0267	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0272	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0274	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0276	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0278	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0286	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0291	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0302	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0305	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0313	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0331	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0381	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0411	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0643	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0179	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0134	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0189	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0266	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Snow Josefina Stud Book Number: 150319
Date of Birth: 12/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0233 Mean Kinship Band: C Inbreeding Coefficient: 0.0114

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0401	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0147	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0161	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0179	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0200	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0210	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0210	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0211	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0428	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0458	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0518	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0176	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0202	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0205	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0220	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0228	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0279	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0334	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0526	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0142	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0731	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0146	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0148	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0155	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0170	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0174	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0174	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0182	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0191	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0192	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0197	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0200	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0200	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0210	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0211	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0211	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0211	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0215	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Snow Josefine Stud Book Number: 150319
Date of Birth: 12/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0233 Mean Kinship Band: C Inbreeding Coefficient: 0.0114

Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0218	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0219	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0222	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0233	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0243	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0246	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0248	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0266	EUROPE	Switzerland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0281	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0290	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0312	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0342	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0350	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0350	EUROPE	Italy
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0355	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0386	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0441	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0799	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0871	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0162	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0166	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0171	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0172	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0176	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0186	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0187	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0188	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0189	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0193	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0196	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0197	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0198	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0203	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0208	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0209	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0216	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0217	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0218	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0221	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0223	EUROPE	Denmark
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0223	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0224	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0227	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0227	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0229	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0232	EUROPE	Austria
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0232	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0239	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0252	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0253	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0254	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Snow Josefine Stud Book Number: 150319
Date of Birth: 12/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0233 Mean Kinship Band: C Inbreeding Coefficient: 0.0114

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0257	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0257	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0274	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0285	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0289	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0294	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0295	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0312	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0315	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0317	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0317	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0322	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0323	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0325	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0364	EUROPE	Italy
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0374	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0382	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0385	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0395	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0406	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0418	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0445	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0458	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0547	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0269	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0220	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0347	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0428	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Snow Paula Stud Book Number: 150015
Date of Birth: 13/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0315

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0335	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0140	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0168	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0177	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0198	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0198	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0206	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0218	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0235	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0235	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0251	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0195	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0238	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0240	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0248	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0266	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0277	AUSTRALASIA	New Zealand
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0284	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0381	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0129	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0194	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0166	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0180	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0192	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0193	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0203	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0203	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0211	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0212	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0212	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0215	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0216	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0219	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0225	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0229	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0240	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0245	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0250	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Snow Paula Stud Book Number: 150015
Date of Birth: 13/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0315

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0252	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0253	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0257	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0259	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0264	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0280	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0285	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0295	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0298	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0298	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0313	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0314	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0316	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0330	EUROPE	Switzerland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0346	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0353	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0385	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0392	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0508	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0168	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0178	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0202	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0213	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0220	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0224	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0226	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0228	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0233	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0233	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0240	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0243	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0244	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0247	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0251	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0256	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0257	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0261	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0261	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0262	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0263	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0265	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0265	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0268	EUROPE	Austria
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0271	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0271	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0275	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0279	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0282	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0285	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0291	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0293	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Snow Paula Stud Book Number: 150015
Date of Birth: 13/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0315

Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0294	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0303	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0305	EUROPE	Italy
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0313	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0314	EUROPE	Co. Donegal
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0314	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0315	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0318	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0326	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0328	EUROPE	Czech Republic
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0330	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0332	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0344	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0360	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0369	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0374	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0385	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0391	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0394	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0407	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0416	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0421	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0454	EUROPE	Hungary
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0522	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0312	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0154	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0273	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0360	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Snow Zoe Stud Book Number: 149267
Date of Birth: 16/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0259 Mean Kinship Band: C Inbreeding Coefficient: 0.0080

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0276	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0130	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0138	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0205	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0210	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0219	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0224	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0233	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0233	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0233	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0503	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0199	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0202	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0214	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0257	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0261	AUSTRALASIA	New Zealand
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0298	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0532	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0817	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0095	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0449	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0143	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0179	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0184	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0191	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0192	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0192	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0196	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0203	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0213	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0217	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0220	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0220	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0224	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0225	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0228	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0229	EUROPE	Poland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0233	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Great Snow Zoe Stud Book Number: 149267
Date of Birth: 16/04/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0259 Mean Kinship Band: C Inbreeding Coefficient: 0.0080

Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0252	EUROPE	Switzerland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0254	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0267	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0269	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0272	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0281	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0281	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0295	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0296	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0296	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0301	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0305	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0322	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0350	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0376	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0383	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0458	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0487	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0551	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0138	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0167	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0171	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0182	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0197	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0205	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0207	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0209	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0214	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0214	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0214	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0230	EUROPE	Co. Donegal
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0230	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0232	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0232	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0234	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0241	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0248	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0252	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0255	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0259	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0261	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0266	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0271	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0278	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0288	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0288	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0289	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0289	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0290	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0295	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0303	EUROPE	Germany



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Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0307	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0313	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0321	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0322	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0329	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0331	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0343	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0350	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0350	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0363	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0370	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0371	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0376	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0383	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0386	EUROPE	Czech Republic
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0397	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0405	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0416	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0417	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0430	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0448	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0455	EUROPE	Italy
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0475	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0500	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0274	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0136	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0274	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Brands Stable Sophia Stud Book Number: 151644
Date of Birth: 18/04/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0322 Mean Kinship Band: D Inbreeding Coefficient: 0.0224

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0643	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0141	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0213	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0281	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0281	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0281	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0294	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0331	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0377	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0378	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0508	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0289	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0389	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0390	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0414	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0512	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0628	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0797	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0842	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0098	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0115	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0164	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0193	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0204	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0204	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0208	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0211	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0231	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0250	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0259	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0261	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0261	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0267	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0277	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0289	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0296	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0298	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0311	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Brands Stable Sophia Stud Book Number: 151644
Date of Birth: 18/04/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0322 Mean Kinship Band: D Inbreeding Coefficient: 0.0224

Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0330	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0333	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0333	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0334	EUROPE	Denmark
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0334	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0335	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0343	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0353	EUROPE	Switzerland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0357	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0359	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0379	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0397	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0400	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0403	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0411	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0411	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0481	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0544	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0573	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0213	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0227	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0264	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0282	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0290	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0293	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0296	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0308	EUROPE	Italy
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0309	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0311	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0320	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0326	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0326	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0329	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0339	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0339	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0340	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0350	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0352	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0353	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0365	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0367	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0379	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0380	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0382	EUROPE	Hungary
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0387	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0392	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0393	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0398	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0398	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0401	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0412	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Brands Stable Sophia Stud Book Number: 151644
Date of Birth: 18/04/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0322 Mean Kinship Band: D Inbreeding Coefficient: 0.0224

Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0415	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0416	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0416	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0421	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0448	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0452	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0455	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0456	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0467	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0474	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0476	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0489	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0515	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0545	EUROPE	Co. Donegal
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0546	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0563	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0633	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0640	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0685	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0862	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0902	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.1469	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.1506	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.2672	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0515	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0250	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0310	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0492	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Island Arwen Stud Book Number: 147868
 Date of Birth: 12/05/2003 Country: GERMANY Region: Europe
 Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0436

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0493	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0160	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0174	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0181	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0195	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0227	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0227	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0233	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0234	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0266	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0313	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0236	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0251	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0255	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0272	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0306	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0346	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0358	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0544	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0117	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0118	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0162	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0171	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0182	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0202	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0216	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0221	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0222	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0231	EUROPE	France
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0234	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0250	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0250	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0251	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0251	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0256	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0262	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0263	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0268	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Island Arwen Stud Book Number: 147868
 Date of Birth: 12/05/2003 Country: GERMANY Region: Europe
 Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0436

Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0270	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0281	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0286	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0314	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0317	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0317	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0321	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0321	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0346	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0346	EUROPE	Poland
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0351	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0355	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0359	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0374	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0430	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0435	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0531	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0639	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0700	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0227	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0233	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0254	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0265	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0268	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0274	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0276	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0276	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0280	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0280	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0283	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0284	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0285	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0296	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0301	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0302	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0305	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0307	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0313	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0323	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0323	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0324	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0331	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0331	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0332	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0335	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0340	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0344	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0356	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0358	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0361	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0371	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Island Arwen Stud Book Number: 147868
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Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0436

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0374	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0375	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0376	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0378	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0380	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0383	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0385	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0388	EUROPE	Italy
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0393	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0393	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0401	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0404	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0408	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0416	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0419	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0420	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0420	EUROPE	Czech Republic
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0464	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0498	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0509	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0515	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0546	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0578	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0661	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0388	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0215	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0308	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0441	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Oakes Daphne Stud Book Number: 151141
Date of Birth: 27/05/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0268 Mean Kinship Band: C Inbreeding Coefficient: 0.0120

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0276	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0160	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0198	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0198	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0199	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0207	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0210	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0220	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0253	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0260	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0303	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0204	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0215	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0243	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0248	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0251	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0263	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0272	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0291	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0180	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0222	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0184	EUROPE	Denmark
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0186	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0193	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0195	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0202	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0205	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0214	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0222	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0236	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0249	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0250	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0253	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0256	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0262	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0263	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0270	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0279	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Oakes Daphne Stud Book Number: 151141
Date of Birth: 27/05/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0268 Mean Kinship Band: C Inbreeding Coefficient: 0.0120

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0280	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0281	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0287	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0292	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0302	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0304	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0324	EUROPE	Switzerland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0347	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0347	EUROPE	Italy
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0360	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0381	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0390	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0392	EUROPE	France
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0465	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0554	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0555	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0591	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0688	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0905	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0206	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0221	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0224	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0246	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0247	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0251	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0253	EUROPE	Hungary
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0255	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0261	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0261	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0262	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0262	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0268	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0268	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0271	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0272	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0272	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0273	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0278	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0280	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0282	EUROPE	Italy
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0282	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0283	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0284	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0285	EUROPE	Austria
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0290	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0293	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0297	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0301	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0303	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0303	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0304	EUROPE	Poland



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Mare's Name: Green Oakes Daphne Stud Book Number: 151141
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Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0305	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0313	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0331	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0332	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0346	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0347	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0352	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0354	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0357	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0359	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0370	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0373	EUROPE	Co. Donegal
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0383	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0386	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0402	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0416	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0442	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0444	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0455	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0510	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0592	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0599	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0615	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0989	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0244	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0220	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0225	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0481	UK	Frozen Semen For Export

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- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Oakes Donna Stud Book Number: 151523
Date of Birth: 17/07/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0333 Mean Kinship Band: D Inbreeding Coefficient: 0.0562

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0477	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0139	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0189	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0248	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0250	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0288	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0323	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0402	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0441	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0590	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0590	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0311	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0366	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0385	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0385	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0500	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0559	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0602	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1046	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0083	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0129	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0148	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0169	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0185	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0208	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0210	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0210	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0210	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0229	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0229	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0243	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0243	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0243	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0245	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0262	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0267	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0272	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0277	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Oakes Donna Stud Book Number: 151523
Date of Birth: 17/07/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0333 Mean Kinship Band: D Inbreeding Coefficient: 0.0562

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0280	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0283	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0293	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0294	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0298	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0298	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0304	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0309	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0316	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0326	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0332	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0337	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0342	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0365	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0411	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0446	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0466	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0594	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0643	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0236	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0248	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0254	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0261	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0261	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0267	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0291	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0294	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0310	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0310	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0316	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0318	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0333	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0339	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0340	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0345	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0346	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0350	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0354	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0358	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0362	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0362	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0392	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0393	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0394	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0398	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0405	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0407	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0410	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0437	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0441	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0458	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Oakes Donna Stud Book Number: 151523
Date of Birth: 17/07/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0333 Mean Kinship Band: D Inbreeding Coefficient: 0.0562

Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0480	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0482	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0515	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0535	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0543	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0557	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0592	EUROPE	France
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0644	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0646	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0656	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0659	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0664	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0668	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0669	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0675	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0700	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0705	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0706	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0726	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0788	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0808	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0818	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0988	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.2892	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1050	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0293	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0326	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1090	UK	Frozen Semen For Export

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Please follow the traffic lights

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Oakes Nancy Stud Book Number: 151140
Date of Birth: 20/05/2010 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0206

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0285	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0136	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0140	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0142	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0142	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0144	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0147	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0177	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0449	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0504	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0520	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0064	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0121	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0134	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0145	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0174	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0182	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0301	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0479	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0194	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0780	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0083	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0096	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0099	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0125	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0128	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0140	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0144	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0145	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0151	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0153	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0159	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0162	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0172	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0173	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0178	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0184	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0187	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Oakes Nancy Stud Book Number: 151140
Date of Birth: 20/05/2010 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0206

Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0195	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0199	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0211	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0215	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0215	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0216	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0218	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0220	EUROPE	Switzerland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0236	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0257	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0286	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0288	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0352	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0397	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0397	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0431	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0489	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0802	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0861	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0086	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0101	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0116	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0116	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0119	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0140	EUROPE	Czech Republic
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0144	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0146	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0148	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0148	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0151	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0155	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0155	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0155	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0164	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0165	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0178	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0182	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0185	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0188	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0188	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0190	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0190	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0193	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0193	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0194	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0195	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0196	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0199	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0204	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0210	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0210	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Green Oakes Nancy Stud Book Number: 151140
Date of Birth: 20/05/2010 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0206

Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0216	EUROPE	Italy
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0216	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0218	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0219	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0221	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0227	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0228	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0230	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0238	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0248	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0257	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0258	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0267	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0289	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0299	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0306	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0327	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0332	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0340	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0346	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0349	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0409	EUROPE	Austria
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0439	EUROPE	Hungary
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0520	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0158	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0127	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0159	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0482	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Greyskies Moonlight Night Stud Book Number: 147764
Date of Birth: 16/06/2003 Country: EIRE Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0050

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0235	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0169	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0182	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0188	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0221	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0221	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0224	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0303	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0366	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0409	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0877	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0204	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0229	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0234	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0238	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0256	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0279	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0287	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0298	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0112	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0172	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0157	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0169	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0186	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0190	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0194	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0196	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0198	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0198	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0200	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0207	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0209	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0209	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0215	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0218	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0224	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0225	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0225	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Greyskies Moonlight Night Stud Book Number: 147764
Date of Birth: 16/06/2003 Country: EIRE Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0050

Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0226	EUROPE	Switzerland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0227	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0229	EUROPE	France
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0230	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0238	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0239	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0246	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0249	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0252	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0253	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0254	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0285	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0285	EUROPE	Italy
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0303	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0324	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0331	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0332	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0365	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0493	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0197	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0198	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0201	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0207	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0208	EUROPE	Czech Republic
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0214	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0220	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0229	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0231	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0233	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0233	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0235	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0237	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0239	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0239	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0245	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0246	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0248	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0249	EUROPE	Hungary
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0251	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0252	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0254	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0255	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0256	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0259	EUROPE	Austria
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0260	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0262	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0262	EUROPE	Italy
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0263	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0266	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0267	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0272	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Greyskies Moonlight Night Stud Book Number: 147764
Date of Birth: 16/06/2003 Country: EIRE Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0050

Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0272	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0276	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0279	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0282	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0283	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0285	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0287	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0290	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0290	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0297	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0298	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0299	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0303	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0305	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0306	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0317	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0322	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0329	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0340	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0348	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0366	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0420	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0581	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0822	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0352	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0194	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0280	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0321	UK	Frozen Semen For Export

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& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Alexis Stud Book Number: 148613
 Date of Birth: 05/03/2005 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0309

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0365	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0165	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0249	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0253	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0287	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0300	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0301	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0303	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0303	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0316	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0193	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0255	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0275	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0288	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0349	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0375	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0379	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0386	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0193	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0223	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0173	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0180	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0194	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0201	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0219	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0225	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0232	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0264	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0267	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0271	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0272	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0283	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0289	EUROPE	Austria
Cowslane Prince William	47690	Black	0.0273	0.0271	C	0.0290	EUROPE	Germany
Cowslane Consort	47687	Black	0.0273	0.0271	C	0.0290	EUROPE	Italy
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0295	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Alexis Stud Book Number: **148613**
Date of Birth: 05/03/2005 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0309

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0296	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0310	EUROPE	Sweden
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0312	EUROPE	Netherlands
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0321	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0337	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0341	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0360	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0378	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0390	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0401	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0407	EUROPE	Switzerland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0513	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0513	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0568	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0913	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0916	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0929	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.1039	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.1620	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0186	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0192	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0225	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0234	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0244	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0252	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0256	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0263	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0277	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0286	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0287	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0287	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0291	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0307	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0315	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0318	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0321	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0323	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0327	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0328	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0329	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0329	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0337	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0340	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0348	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0357	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0357	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0358	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0367	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0374	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0382	EUROPE	Hungary
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0384	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Alexis Stud Book Number: 148613
Date of Birth: 05/03/2005 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0309

Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0386	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0388	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0392	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0396	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0403	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0422	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0422	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0427	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0430	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0430	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0472	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0495	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0532	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0598	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0603	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0605	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0651	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0669	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0676	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0784	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0927	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.1009	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.1571	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.1629	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0443	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0168	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0413	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0837	UK	Frozen Semen For Export

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Please follow the traffic lights

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Eefje Stud Book Number: 151711
Date of Birth: 17/05/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0227

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0449	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0213	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0227	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0251	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0255	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0255	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0255	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0259	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0301	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0325	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0238	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0286	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0300	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0301	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0326	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0327	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0358	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0380	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0205	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0389	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0178	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0193	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0200	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0216	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0222	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0228	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0234	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0242	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0242	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0245	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0250	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0254	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0268	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0274	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0275	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0282	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0282	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Eefje Stud Book Number: 151711
Date of Birth: 17/05/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0227

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0283	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0283	EUROPE	France
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0284	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0286	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0288	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0291	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0306	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0312	EUROPE	Switzerland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0312	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0312	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0330	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0331	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0346	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0407	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0417	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0424	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0555	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0607	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.2673	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0250	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0256	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0262	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0263	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0266	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0268	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0269	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0270	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0278	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0280	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0281	EUROPE	Austria
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0286	EUROPE	Hungary
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0286	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0289	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0291	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0292	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0301	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0301	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0303	EUROPE	Czech Republic
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0307	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0307	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0309	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0313	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0314	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0314	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0317	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0318	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0321	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0322	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0324	EUROPE	France
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0329	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0333	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Eefje Stud Book Number: 151711
Date of Birth: 17/05/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0227

Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0340	EUROPE	Austria
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0342	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0343	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0350	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0355	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0356	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0359	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0370	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0371	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0373	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0378	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0379	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0387	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0390	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0390	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0391	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0395	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0403	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0409	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0414	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0477	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0577	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0592	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0647	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0381	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0295	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0345	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Fay Stud Book Number: 149480
 Date of Birth: 29/03/2009 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0306 Mean Kinship Band: D Inbreeding Coefficient: 0.0309

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0365	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0165	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0249	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0253	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0287	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0300	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0301	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0303	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0303	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0316	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0193	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0255	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0275	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0288	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0349	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0375	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0379	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0386	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0193	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0223	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0173	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0180	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0194	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0201	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0219	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0225	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0232	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0264	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0267	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0271	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0272	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0283	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0289	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0290	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0290	EUROPE	Italy
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0295	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Fay Stud Book Number: 149480
Date of Birth: 29/03/2009 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0306 Mean Kinship Band: D Inbreeding Coefficient: 0.0309

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0296	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0310	EUROPE	Sweden
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0312	EUROPE	Netherlands
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0321	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0337	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0341	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0360	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0378	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0390	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0401	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0407	EUROPE	Switzerland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0513	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0513	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0568	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0913	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0916	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0929	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.1039	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.1620	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0186	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0192	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0225	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0234	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0244	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0252	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0256	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0263	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0277	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0286	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0287	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0287	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0291	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0307	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0315	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0318	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0321	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0323	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0327	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0328	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0329	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0329	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0337	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0340	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0348	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0357	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0357	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0358	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0367	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0374	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0382	EUROPE	Hungary
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0384	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Fay Stud Book Number: 149480
Date of Birth: 29/03/2009 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0306 Mean Kinship Band: D Inbreeding Coefficient: 0.0309

Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0386	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0388	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0392	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0396	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0403	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0422	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0422	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0427	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0430	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0430	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0472	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0495	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0532	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0598	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0603	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0605	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0651	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0669	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0676	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0784	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0927	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.1009	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.1629	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.2723	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0443	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0168	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0413	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0837	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Iggy Stud Book Number: 151909
Date of Birth: 08/06/2020 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0249 Mean Kinship Band: C Inbreeding Coefficient: 0.0253

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0419	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0186	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0212	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0224	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0237	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0237	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0237	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0241	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0251	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0307	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0347	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0211	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0268	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0282	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0299	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0299	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0311	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0381	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0388	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0187	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0361	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0153	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0165	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0187	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0198	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0199	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0206	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0206	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0207	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0213	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0217	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0217	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0217	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0226	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0230	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0232	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0232	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0236	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Iggy Stud Book Number: 151909
Date of Birth: 08/06/2020 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0249 Mean Kinship Band: C Inbreeding Coefficient: 0.0253

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0238	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0241	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0243	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0246	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0251	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0255	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0261	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0263	EUROPE	France
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0263	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0267	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0270	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0271	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0289	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0289	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0289	EUROPE	Italy
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0302	EUROPE	Poland
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0367	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0562	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.2686	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0196	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0222	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0233	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0234	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0234	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0237	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0237	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0239	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0247	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0248	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0248	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0250	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0250	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0250	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0251	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0252	EUROPE	Hungary
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0258	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0261	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0262	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0265	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0266	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0271	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0275	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0278	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0279	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0281	EUROPE	Italy
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0284	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0288	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0288	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0289	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0291	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0292	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Iggy Stud Book Number: 151909
Date of Birth: 08/06/2020 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0249 Mean Kinship Band: C Inbreeding Coefficient: 0.0253

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0293	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0293	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0297	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0297	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0299	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0300	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0307	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0307	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0310	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0313	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0314	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0314	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0315	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0322	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0340	EUROPE	Co. Donegal
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0341	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0348	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0363	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0371	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0371	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0379	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0385	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0429	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0657	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0342	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0211	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0323	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0323	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Jing Jang Stud Book Number: 151910
Date of Birth: 01/07/2020 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0230 Mean Kinship Band: C Inbreeding Coefficient: 0.0206

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0377	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0195	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0198	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0208	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0216	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0240	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0247	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0247	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0248	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0268	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0299	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0189	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0228	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0263	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0269	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0269	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0286	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0315	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0354	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0188	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0373	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0155	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0164	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0178	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0179	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0181	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0185	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0191	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0197	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0204	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0207	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0209	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0210	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0211	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0214	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0216	EUROPE	France
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0218	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0222	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Jing Jang Stud Book Number: 151910
Date of Birth: 01/07/2020 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0230 Mean Kinship Band: C Inbreeding Coefficient: 0.0206

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0225	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0229	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0230	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0234	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0235	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0235	EUROPE	Italy
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0238	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0241	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0247	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0253	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0254	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0261	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0262	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0267	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0275	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0280	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0280	EUROPE	Switzerland
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0342	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.2663	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0178	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0190	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0193	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0196	EUROPE	Italy
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0197	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0205	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0210	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0212	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0215	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0217	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0224	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0224	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0228	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0228	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0229	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0229	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0229	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0231	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0233	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0236	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0238	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0241	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0242	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0249	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0249	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0249	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0250	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0251	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0258	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0259	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0262	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0262	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Mean Kinship: 0.0230 Mean Kinship Band: C Inbreeding Coefficient: 0.0206

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0264	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0265	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0266	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0267	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0268	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0271	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0271	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0272	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0274	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0275	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0275	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0276	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0277	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0277	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0282	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0286	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0288	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0288	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0310	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0313	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0344	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0351	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0358	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0571	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0313	EUROPE	Germany
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Kate Stud Book Number: **150313**
Date of Birth: 30/06/2011 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0292 Mean Kinship Band: C Inbreeding Coefficient: 0.0261

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0340	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0198	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0223	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0240	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0260	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0272	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0274	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0280	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0280	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0328	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0396	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0207	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0246	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0251	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0276	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0305	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0305	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0394	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0570	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0201	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0210	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0187	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0198	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0200	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0235	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0243	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0246	EUROPE	Netherlands
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0256	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0263	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0265	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0267	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0271	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0276	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0276	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0278	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0284	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0285	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0286	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Kate Stud Book Number: 150313
Date of Birth: 30/06/2011 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0292 Mean Kinship Band: C Inbreeding Coefficient: 0.0261

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0295	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0295	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0299	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0299	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0300	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0306	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0339	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0367	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0367	EUROPE	Italy
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0369	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0376	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0376	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0379	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0387	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0419	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0423	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0546	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0866	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0930	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0237	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0242	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0248	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0249	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0255	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0272	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0275	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0279	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0282	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0285	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0286	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0296	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0299	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0299	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0300	EUROPE	Hungary
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0300	EUROPE	Italy
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0302	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0306	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0308	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0312	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0313	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0317	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0319	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0320	EUROPE	Co. Donegal
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0320	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0322	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0329	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0330	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0333	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0334	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0342	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0342	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Kate Stud Book Number: 150313
Date of Birth: 30/06/2011 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0292 Mean Kinship Band: C Inbreeding Coefficient: 0.0261

Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0349	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0349	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0357	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0359	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0366	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0377	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0384	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0389	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0395	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0395	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0400	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0410	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0432	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0444	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0454	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0460	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0480	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0495	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0553	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0631	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0694	EUROPE	Czech Republic
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.1008	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.1506	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.2676	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0370	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0220	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0361	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0630	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Lien Stud Book Number: **NL019M**
 Date of Birth: 15/04/2021 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0205

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0588	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0119	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0234	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0250	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0250	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0292	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0304	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0307	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0354	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0376	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0536	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0237	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0313	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0327	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0405	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0479	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0640	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0816	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0852	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0098	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0143	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0184	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0186	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0186	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0187	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0201	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0237	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0238	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0241	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0245	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0245	EUROPE	Italy
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0247	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0254	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0259	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0261	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0264	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0266	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0267	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Lien

Stud Book Number: NL019M

Date of Birth: 15/04/2021 **Country:** NETHERLANDS

Region: Europe

Mean Kinship: 0.0299 **Mean Kinship Band:** C

Inbreeding Coefficient: 0.0205

Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0284	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0286	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0286	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0288	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0289	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0295	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0299	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0311	EUROPE	Poland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0319	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0321	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0327	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0337	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0341	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0359	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0377	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0379	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0393	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0410	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0519	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0226	EUROPE	Czech Republic
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0234	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0235	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0244	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0259	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0260	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0269	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0270	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0273	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0273	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0285	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0291	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0293	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0295	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0296	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0296	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0300	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0306	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0307	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0307	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0313	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0314	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0319	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0321	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0326	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0331	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0336	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0336	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0340	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0341	EUROPE	Hungary
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0341	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0344	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Lien Stud Book Number: **NL019M**
Date of Birth: 15/04/2021 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0205

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0347	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0347	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0365	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0378	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0388	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0392	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0400	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0409	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0416	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0417	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0417	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0427	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0483	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0491	EUROPE	Co. Donegal
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0493	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0549	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0584	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0605	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0655	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0907	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0916	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.1444	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.1470	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.2662	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0449	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0229	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0289	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0380	UK	Frozen Semen For Export

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Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

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- Choose a Stallion of similar Mean Kinship to that of the Mare
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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Ocean Stud Book Number: 150618
Date of Birth: 13/07/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0278	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0151	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0209	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0217	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0217	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0217	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0221	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0225	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0244	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0244	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0250	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0165	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0211	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0216	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0219	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0226	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0256	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0269	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0287	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0201	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0259	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0168	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0173	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0176	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0189	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0209	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0210	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0216	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0218	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0227	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0231	EUROPE	Poland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0231	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0232	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0248	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0251	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0257	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0261	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0265	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Ocean Stud Book Number: **150618**
Date of Birth: 13/07/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0270	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0272	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0283	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0296	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0298	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0300	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0308	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0323	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0323	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0326	EUROPE	Switzerland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0370	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0392	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0410	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0503	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0566	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0619	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0624	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0927	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0927	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0196	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0209	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0219	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0226	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0230	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0241	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0244	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0245	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0247	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0249	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0251	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0254	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0255	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0256	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0256	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0257	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0259	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0260	EUROPE	Austria
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0261	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0263	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0265	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0265	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0268	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0269	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0273	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0273	EUROPE	Hungary
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0276	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0285	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0290	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0294	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0294	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0300	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Ocean Stud Book Number: 150618
Date of Birth: 13/07/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0224

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0303	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0314	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0320	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0321	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0325	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0328	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0329	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0337	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0338	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0361	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0378	EUROPE	Italy
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0383	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0386	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0389	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0395	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0400	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0406	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0458	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0496	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0520	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0572	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0579	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0898	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0968	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0292	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0170	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0272	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0525	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Raja Stud Book Number: **150659**
Date of Birth: 15/06/2013 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0238 Mean Kinship Band: C Inbreeding Coefficient: 0.0203

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Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0261	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0182	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0184	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0198	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0207	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0207	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0247	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0262	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0268	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0287	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0350	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0143	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0203	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0213	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0227	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0231	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0286	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0293	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0300	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0157	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0215	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0129	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0145	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0147	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0155	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0181	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0183	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0187	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0192	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0200	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0204	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0209	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0211	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0214	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0214	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0216	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0218	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0228	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Raja Stud Book Number: **150659**
Date of Birth: 15/06/2013 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0238 Mean Kinship Band: C Inbreeding Coefficient: 0.0203

Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0229	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0230	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0230	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0236	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0242	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0249	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0257	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0258	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0264	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0268	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0269	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0270	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0276	EUROPE	France
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0281	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0298	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0305	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0305	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0320	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0835	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0183	EUROPE	Czech Republic
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0196	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0208	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0209	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0216	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0217	EUROPE	Hungary
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0218	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0221	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0224	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0225	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0230	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0231	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0232	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0232	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0234	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0235	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0235	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0240	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0241	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0243	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0244	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0244	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0246	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0248	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0248	EUROPE	Poland
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0254	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0259	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0260	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0265	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0266	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0266	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0268	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Raja Stud Book Number: **150659**
Date of Birth: 15/06/2013 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0238 Mean Kinship Band: C Inbreeding Coefficient: 0.0203

Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0271	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0272	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0275	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0276	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0277	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0279	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0280	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0281	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0284	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0284	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0292	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0300	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0301	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0304	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0305	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0307	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0312	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0313	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0323	EUROPE	Co. Donegal
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0324	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0338	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0364	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0379	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0394	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0276	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0187	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0259	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0291	UK	Frozen Semen For Export

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Please follow the traffic lights

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Tara Stud Book Number: 150777
Date of Birth: 24/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0223 Mean Kinship Band: C Inbreeding Coefficient: 0.0171

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0220	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0164	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0188	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0189	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0194	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0196	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0200	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0202	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0207	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0207	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0221	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0171	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0201	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0205	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0207	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0221	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0225	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0231	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0232	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0146	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0224	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0147	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0148	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0150	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0181	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0183	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0200	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0200	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0201	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0204	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0205	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0206	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0208	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0210	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0213	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0215	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0217	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0218	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Tara Stud Book Number: 150777
Date of Birth: 24/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0223 Mean Kinship Band: C Inbreeding Coefficient: 0.0171

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0222	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0223	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0225	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0228	EUROPE	Switzerland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0229	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0229	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0238	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0243	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0247	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0249	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0253	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0259	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0262	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0265	EUROPE	Poland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0275	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0275	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0303	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0836	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0174	EUROPE	Czech Republic
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0195	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0195	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0201	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0205	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0205	EUROPE	Hungary
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0206	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0210	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0211	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0211	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0213	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0213	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0213	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0214	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0214	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0214	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0215	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0215	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0216	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0216	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0219	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0221	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0224	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0228	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0229	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0229	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0231	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0232	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0235	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0236	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0236	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0237	EUROPE	Germany



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Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0239	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0239	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0241	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0249	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0249	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0250	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0250	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0253	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0254	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0255	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0258	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0260	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0262	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0268	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0272	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0274	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0278	EUROPE	Co. Donegal
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0279	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0286	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0288	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0295	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0306	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0322	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0324	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0214	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0191	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0224	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0229	UK	Frozen Semen For Export

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- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Whitney Stud Book Number: 150899
Date of Birth: 07/05/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0204 Mean Kinship Band: C Inbreeding Coefficient: 0.0252

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0163	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0119	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0125	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0130	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0131	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0187	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0202	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0206	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0206	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0212	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0215	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0108	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0114	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0143	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0150	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0152	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0162	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0165	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0184	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0190	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0261	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0120	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0128	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0135	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0143	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0156	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0161	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0175	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0175	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0188	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0191	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0192	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0195	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0196	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0199	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0202	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0204	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0206	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Whitney Stud Book Number: **150899**
Date of Birth: 07/05/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0204 Mean Kinship Band: C Inbreeding Coefficient: 0.0252

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0208	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0208	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0209	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0210	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0211	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0216	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0217	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0221	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0223	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0235	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0237	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0243	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0254	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0254	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0262	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0262	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0274	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0308	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0857	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0107	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0109	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0125	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0137	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0141	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0145	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0151	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0152	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0155	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0156	EUROPE	Czech Republic
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0162	EUROPE	Hungary
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0167	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0170	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0170	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0170	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0177	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0179	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0180	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0180	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0181	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0182	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0182	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0183	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0186	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0186	EUROPE	Co. Donegal
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0187	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0187	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0187	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0189	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0191	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0192	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0193	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Whitney Stud Book Number: **150899**
Date of Birth: 07/05/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0204 Mean Kinship Band: C Inbreeding Coefficient: 0.0252

Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0195	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0198	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0200	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0201	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0202	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0202	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0206	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0211	EUROPE	Denmark
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0212	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0212	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0223	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0226	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0226	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0231	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0232	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0234	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0242	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0246	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0247	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0250	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0269	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0271	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0272	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0279	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0148	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0151	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0168	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0206	UK	Frozen Semen For Export

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& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Xaviera Stud Book Number: 150900
Date of Birth: 13/05/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0223 Mean Kinship Band: C Inbreeding Coefficient: 0.0171

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0220	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0164	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0188	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0189	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0194	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0196	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0200	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0202	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0207	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0207	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0221	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0171	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0201	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0205	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0207	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0221	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0225	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0231	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0232	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0146	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0224	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0147	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0148	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0150	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0181	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0183	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0200	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0200	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0201	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0204	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0205	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0206	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0208	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0210	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0213	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0215	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0217	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0218	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Xaviera Stud Book Number: **150900**
Date of Birth: 13/05/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0223 Mean Kinship Band: C Inbreeding Coefficient: 0.0171

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0222	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0223	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0225	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0228	EUROPE	Switzerland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0229	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0229	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0238	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0243	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0247	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0249	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0253	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0259	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0262	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0265	EUROPE	Poland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0275	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0275	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0303	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0836	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0174	EUROPE	Czech Republic
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0195	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0195	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0201	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0205	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0205	EUROPE	Hungary
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0206	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0210	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0211	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0211	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0213	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0213	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0213	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0214	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0214	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0214	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0215	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0215	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0216	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0216	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0219	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0221	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0224	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0228	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0229	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0229	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0231	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0232	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0235	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0236	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0236	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0237	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Xaviera Stud Book Number: **150900**
Date of Birth: 13/05/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0223 Mean Kinship Band: C Inbreeding Coefficient: 0.0171

Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0239	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0239	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0241	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0249	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0249	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0250	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0250	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0253	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0254	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0255	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0258	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0260	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0262	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0268	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0272	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0274	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0278	EUROPE	Co. Donegal
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0279	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0286	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0288	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0295	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0306	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0322	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0324	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0214	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0191	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0224	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0229	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Zip Stud Book Number: 151152
Date of Birth: 18/04/2016 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0204 Mean Kinship Band: C Inbreeding Coefficient: 0.0252

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0163	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0119	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0125	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0130	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0131	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0187	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0202	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0206	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0206	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0212	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0215	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0108	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0114	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0143	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0150	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0152	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0162	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0165	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0184	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0190	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0261	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0120	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0128	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0135	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0143	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0156	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0161	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0175	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0175	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0188	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0191	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0192	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0195	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0196	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0199	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0202	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0204	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0206	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Zip Stud Book Number: 151152
Date of Birth: 18/04/2016 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0204 Mean Kinship Band: C Inbreeding Coefficient: 0.0252

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0208	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0208	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0209	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0210	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0211	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0216	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0217	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0221	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0223	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0235	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0237	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0243	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0254	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0254	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0262	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0262	EUROPE	Italy
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0274	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0308	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0857	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0107	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0109	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0125	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0137	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0141	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0145	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0151	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0152	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0155	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0156	EUROPE	Czech Republic
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0162	EUROPE	Hungary
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0167	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0170	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0170	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0170	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0177	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0179	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0180	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0180	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0181	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0182	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0182	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0183	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0186	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0186	EUROPE	Co. Donegal
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0187	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0187	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0187	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0189	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0191	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0192	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0193	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Griendheuvell's Zip Stud Book Number: 151152
Date of Birth: 18/04/2016 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0204 Mean Kinship Band: C Inbreeding Coefficient: 0.0252

Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0195	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0198	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0200	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0201	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0202	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0202	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0206	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0211	EUROPE	Denmark
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0212	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0212	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0223	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0226	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0226	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0231	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0232	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0234	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0242	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0246	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0247	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0250	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0269	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0271	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0272	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0279	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0148	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0151	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0168	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0206	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Grimstrups Magic Moonlight Stud Book Number: 151365
Date of Birth: 03/05/2018 Country: DENMARK Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0260

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0331	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0194	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0233	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0238	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0248	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0253	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0282	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0333	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0343	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0443	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0443	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0298	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0309	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0343	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0349	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0418	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0444	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0445	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0692	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0099	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0159	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0182	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0189	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0220	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0225	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0226	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0227	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0227	EUROPE	Italy
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0229	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0232	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0235	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0243	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0250	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0257	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0264	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0267	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0267	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0275	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Grimstrups Magic Moonlight Stud Book Number: 151365
Date of Birth: 03/05/2018 Country: DENMARK Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0260

Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0282	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0286	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0290	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0293	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0294	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0297	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0299	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0301	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0310	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0314	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0325	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0328	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0338	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0342	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0359	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0360	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0374	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0418	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0484	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0233	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0251	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0262	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0271	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0282	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0288	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0289	EUROPE	Czech Republic
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0292	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0295	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0297	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0302	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0310	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0311	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0314	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0320	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0323	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0323	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0324	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0325	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0328	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0332	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0336	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0338	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0339	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0345	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0347	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0351	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0355	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0366	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0373	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0380	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0384	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Grimstrups Magic Moonlight Stud Book Number: 151365
Date of Birth: 03/05/2018 Country: DENMARK Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0260

Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0392	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0400	EUROPE	Co. Donegal
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0401	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0426	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0432	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0438	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0449	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0453	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0455	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0463	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0465	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0498	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0498	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0593	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0615	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0630	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0634	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0769	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0938	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0941	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0972	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1028	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1053	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.1484	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0666	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0253	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0259	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0679	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Grovemere Lady Margaret Stud Book Number: 148477
Date of Birth: 04/05/2006 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0192

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0242	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0192	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0199	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0225	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0242	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0261	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0263	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0263	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0266	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0397	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0397	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0155	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0268	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0281	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0295	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0302	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0327	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0359	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0376	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0125	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0426	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0143	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0144	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0177	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0178	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0209	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0213	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0227	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0227	EUROPE	Italy
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0235	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0249	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0262	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0262	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0265	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0266	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0272	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0279	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0287	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Grovemere Lady Margaret Stud Book Number: 148477
Date of Birth: 04/05/2006 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0192

Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0302	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0305	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0308	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0313	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0325	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0333	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0333	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0339	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0353	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0370	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0379	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0384	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0413	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0416	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0470	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0502	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0504	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0606	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0776	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0212	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0217	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0222	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0228	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0241	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0246	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0247	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0249	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0250	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0253	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0253	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0256	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0257	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0262	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0266	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0268	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0268	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0269	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0279	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0280	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0281	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0295	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0304	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0305	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0312	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0312	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0314	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0315	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0322	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0324	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0333	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0345	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Grovemere Lady Margaret Stud Book Number: 148477
Date of Birth: 04/05/2006 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0192

Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0349	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0352	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0359	EUROPE	Italy
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0365	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0376	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0398	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0412	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0415	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0434	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0436	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0456	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0458	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0467	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0468	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0470	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0473	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0481	EUROPE	Czech Republic
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0491	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0520	EUROPE	Hungary
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0587	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0721	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0791	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0892	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0955	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0243	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0262	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0289	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0442	UK	Frozen Semen For Export

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Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

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Following the Traffic Lights will help:-

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- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Bayala Stud Book Number: 151520
Date of Birth: 21/04/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0233 Mean Kinship Band: C Inbreeding Coefficient: 0.0303

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0163	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0149	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0158	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0178	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0187	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0195	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0233	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0254	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0260	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0260	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0294	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0163	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0174	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0211	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0213	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0215	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0223	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0248	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0256	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0315	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0161	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0178	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0178	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0179	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0183	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0183	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0192	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0197	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0207	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0209	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0209	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0211	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0218	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0218	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0224	EUROPE	France
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0224	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0225	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Bayala Stud Book Number: 151520
Date of Birth: 21/04/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0233 Mean Kinship Band: C Inbreeding Coefficient: 0.0303

Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0230	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0253	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0257	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0257	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0277	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0281	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0292	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0341	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0349	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0352	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0353	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0360	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0386	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0398	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0455	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0567	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0855	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.1458	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.2705	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0158	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0168	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0174	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0184	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0188	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0189	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0191	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0194	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0196	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0203	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0204	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0207	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0209	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0209	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0209	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0211	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0211	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0211	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0214	EUROPE	Italy
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0218	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0218	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0219	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0222	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0223	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0223	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0224	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0224	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0224	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0225	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0226	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0229	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0231	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Bayala Stud Book Number: 151520
Date of Birth: 21/04/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0233 Mean Kinship Band: C Inbreeding Coefficient: 0.0303

Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0232	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0238	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0247	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0249	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0249	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0252	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0253	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0268	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0268	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0268	EUROPE	Hungary
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0275	EUROPE	Czech Republic
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0278	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0301	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0305	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0312	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0317	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0321	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0323	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0333	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0359	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0384	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0411	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0415	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0574	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0204	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0164	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0245	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Elanthya Stud Book Number: 150966
Date of Birth: 20/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0203 Mean Kinship Band: C Inbreeding Coefficient: 0.0505

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Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0156	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0134	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0135	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0139	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0144	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0160	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0222	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0232	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0232	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0261	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0312	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0108	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0149	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0152	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0167	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0194	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0207	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0215	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0259	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0280	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0090	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0092	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0142	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0154	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0158	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0165	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0168	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0168	EUROPE	Italy
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0172	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0178	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0180	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0182	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0185	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0186	EUROPE	Poland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0189	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0198	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0198	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Elanthya Stud Book Number: 150966
Date of Birth: 20/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0203 Mean Kinship Band: C Inbreeding Coefficient: 0.0505

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0199	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0205	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0206	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0207	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0210	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0210	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0214	EUROPE	Sweden
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0218	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0219	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0231	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0234	EUROPE	Switzerland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0237	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0326	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0326	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0330	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0331	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0501	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0944	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.2805	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0129	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0144	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0146	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0152	EUROPE	Czech Republic
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0159	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0163	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0165	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0165	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0165	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0166	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0167	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0167	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0169	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0170	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0171	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0171	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0175	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0176	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0177	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0177	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0178	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0179	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0179	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0180	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0181	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0181	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0181	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0184	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0184	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0184	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0185	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0189	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Elanthya Stud Book Number: 150966
Date of Birth: 20/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0203 Mean Kinship Band: C Inbreeding Coefficient: 0.0505

Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0192	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0193	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0193	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0194	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0194	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0195	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0195	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0199	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0200	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0201	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0203	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0203	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0204	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0206	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0208	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0211	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0218	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0218	EUROPE	Italy
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0219	EUROPE	Austria
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0221	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0224	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0231	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0234	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0311	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0153	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0146	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0173	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0190	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Tippex Stud Book Number: 150517
Date of Birth: 01/01/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0195 Mean Kinship Band: B Inbreeding Coefficient: 0.0593

NB THIS SHEET AND THE DATA IT CONTAINS IS ONLY VALID FOR THE 2024 BREEDING SEASON

Please follow the traffic lights & use in conjunction with the accompanying guidance notes

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred(0.05 and higher).

Stallion	Studbook Number	Colour	Inbreeding Coefficient	Mean Kinship	Kinship Band	Co-ancestry Coefficient of Progeny	Region	Location
Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0188	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0096	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0110	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0119	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0149	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0151	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0172	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0172	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0206	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0272	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0294	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0093	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0098	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0144	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0156	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0168	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0194	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0199	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0227	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0165	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0259	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0074	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0078	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0101	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0126	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0150	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0153	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0158	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0163	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0165	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0174	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0178	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0184	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0187	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0190	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0192	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0193	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0198	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Tippex Stud Book Number: 150517
Date of Birth: 01/01/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0195 Mean Kinship Band: B Inbreeding Coefficient: 0.0593

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0200	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0200	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0201	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0208	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0218	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0221	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0222	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0224	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0227	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0229	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0247	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0258	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0260	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0270	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0273	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0278	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0296	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0420	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0505	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0089	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0111	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0111	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0126	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0137	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0137	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0139	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0140	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0143	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0147	EUROPE	Czech Republic
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0149	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0150	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0151	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0152	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0153	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0158	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0162	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0164	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0166	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0166	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0171	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0171	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0173	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0175	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0175	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0178	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0179	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0180	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0181	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0182	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0183	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0184	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Gut Marggraffshof Tippex Stud Book Number: 150517
Date of Birth: 01/01/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0195 Mean Kinship Band: B Inbreeding Coefficient: 0.0593

Acle B B King	47347	Bay	0.0182	0.0302	D	0.0185	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0190	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0191	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0192	EUROPE	Co. Donegal
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0193	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0195	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0197	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0198	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0198	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0200	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0200	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0204	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0205	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0206	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0208	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0210	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0220	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0220	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0227	EUROPE	Hungary
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0227	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0230	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0231	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0244	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0257	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0130	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0117	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0117	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0170	UK	Frozen Semen For Export

**THESE SHEETS ARE ONLY VALID FOR THE 2024 BREEDING SEASON
& SHOULD BE USED IN CONJUNCTION WITH THE ACCOMPANYING GUIDANCE NOTES**

Please follow the traffic lights

Tier 1 matings are the most desirable whilst Tier 4 are the least

Tier 1 Matings highlighted in GREEN are SPARKS compliant & are ENCOURAGED

Tier 2 Matings highlighted in YELLOW are not fully compliant but are the "BEST OF THE REST"

Tier 3 Matings highlighted in ORANGE are not compliant AND jump Kinship Bands which is DISCOURAGED

Tier 4 Matings highlighted in RED should be AVOIDED as they are highly inbred (0.05 and higher)

Following the Traffic Lights will help:-

- Choose a Stallion of similar Mean Kinship to that of the Mare
- Avoid jumping Kinship Bands
- Choose a mating where Co-ancestry Coefficient of Progeny is less than Mean Kinship of Mare
- Avoid matings giving Co-ancestry Coefficient of Progeny of 0.05 or higher

ANOMALIES :If when studying the datasheets you identify information that is not or may not be correct, please email info@shire-horse.org.uk. The programme can only be as good as the data it contains, so please let us know if, for example, mares with identical breeding do not have identical inbreeding coefficients. For some low mean kinship (Band A) mares there may be very few Tier 1 or Tier 2 Matings. Owners of these mares are encouraged to seek specific advice from the RBST,