



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mages Josephine Stud Book Number **151114**
 Date of Birth 10/04/2016 Country GERMANY Region Europe
 Mean Kinship 0.0265 Mean Kinship Band C Inbreeding Coefficient 0.0338

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	0.0461	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0176	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0231	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0231	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0251	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0258	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0295	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0308	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0309	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0362	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0382	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0220	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0280	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0310	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0346	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0412	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0425	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0566	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0584	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0149	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0171	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0183	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0197	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0205	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0212	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0222	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0236	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0238	EUROPE	Poland
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0238	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0244	EUROPE	Sweden
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0244	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0248	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0251	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0252	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0255	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0256	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0260	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0264	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mages Josephine Stud Book Number: 151114
Date of Birth: 10/04/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0265 Mean Kinship Band: C Inbreeding Coefficient: 0.0338

Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0266	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0269	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0274	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0276	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0283	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0284	EUROPE	Netherlands
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
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0293	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0302	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0302	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0309	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0309	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0310	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0316	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0347	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0350	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0350	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0351	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0180	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0226	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0228	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0242	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0244	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0246	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0246	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0250	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0251	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0253	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0254	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	0.0256	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0256	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0258	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0263	EUROPE	Czech Republic
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0263	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0266	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0267	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0270	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0270	EUROPE	Hungary
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0278	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0279	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0282	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0285	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0285	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0286	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0286	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0291	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0294	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0294	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0296	EUROPE	Poland



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Mean Kinship: 0.0265 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0338

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0312	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0316	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0320	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0320	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0321	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0324	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0329	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0340	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0352	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0359	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0362	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0368	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0374	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0377	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0410	EUROPE	Co. Donegal
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0432	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0436	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0441	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0458	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0469	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0482	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0607	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0612	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0687	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0344	EUROPE	Germany
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	0.0255	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0301	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: Magpie Valley Jewel Stud Book Number: 147892
Date of Birth: 25/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0171 Mean Kinship Band: B Inbreeding Coefficient: 0.0127

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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	0.0159	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0092	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0100	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0111	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0130	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0144	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0165	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0165	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0185	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0196	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0211	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0051	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0076	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0092	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0095	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0119	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0132	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0142	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0173	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0243	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0250	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0067	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0072	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0089	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0110	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0120	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0136	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0142	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0145	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0147	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0152	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0154	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0154	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0155	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0161	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0161	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0166	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0166	EUROPE	Germany



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Mean Kinship: 0.0171 Mean Kinship Band: B Inbreeding Coefficient: 0.0127

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0168	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0168	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0170	EUROPE	France
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0172	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0180	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0191	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0191	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0191	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0193	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0204	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0207	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0217	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0228	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0240	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0246	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0249	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0298	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0305	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0351	EUROPE	Belgium
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0054	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0081	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0092	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0096	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0099	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0099	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0101	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0105	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0106	EUROPE	Italy
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0106	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0109	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0110	EUROPE	Hungary
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0116	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0123	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0125	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0130	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0131	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0136	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0137	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0138	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0138	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0139	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0139	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0141	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0143	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0144	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0144	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0144	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0146	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0147	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0147	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0148	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Magpie Valley Jewel Stud Book Number: 147892
Date of Birth: 25/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0171 Mean Kinship Band: B Inbreeding Coefficient: 0.0127

Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0150	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0155	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0158	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0160	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0160	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0161	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0161	EUROPE	Co. Donegal
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0163	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0163	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0166	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0166	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0172	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0174	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0174	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0177	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0178	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0179	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0187	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0193	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0195	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0196	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0197	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0199	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0270	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0113	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0130	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0157	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0190	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: Magpie Valley Princess of Dawn Stud Book Number: **149148**
Date of Birth: 18/06/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0271 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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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	0.0282	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0163	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0168	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0175	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0187	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0198	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0232	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0270	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0270	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0331	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0355	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0169	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0174	AUSTRALASIA	New Zealand
Wyeer Archer	47078	Bay	0.0020	0.0316	D	0.0195	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0197	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0213	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0235	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0295	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0365	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0199	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0204	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0165	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0181	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0193	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0213	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0228	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0239	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0245	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0248	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0248	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0248	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0260	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0264	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0264	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0266	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0285	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0287	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0289	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Magpie Valley Princess of Dawn **Stud Book Number:** 149148
Date of Birth: 18/06/2008 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0271 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0197

Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0308	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0309	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0319	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0320	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0325	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0326	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0331	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0336	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0342	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0356	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0365	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0366	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0372	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0375	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0381	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0386	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0388	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0389	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0451	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0170	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0182	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0185	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0189	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0190	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0215	EUROPE	Italy
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0216	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0216	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0220	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0221	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0223	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0225	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0225	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0226	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0226	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0232	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0233	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0235	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0240	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0241	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0244	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0247	EUROPE	France
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0288	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0291	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0293	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0301	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0308	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0310	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0311	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0348	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0349	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0357	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Magpie Valley Princess of Dawn Stud Book Number: **149148**
Date of Birth: 18/06/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0271 Mean Kinship Band: C Inbreeding Coefficient: 0.0197

Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0359	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0360	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0371	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0374	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0379	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0392	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0402	EUROPE	Co. Donegal
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0413	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0415	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0422	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0423	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0424	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0435	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0435	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0439	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0445	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0451	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0468	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0515	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0532	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0548	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0584	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.1456	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.2614	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0223	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0177	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Majagardens Amanda Stud Book Number: **150291**
Date of Birth: 08/05/2010 Country: FINLAND Region: Europe
Mean Kinship: 0.0288 Mean Kinship Band: C Inbreeding Coefficient: 0.0174

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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	0.0326	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0161	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0173	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0185	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0204	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0228	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0228	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0283	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0294	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0393	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0493	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0205	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0255	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0268	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0276	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0312	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0329	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0330	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0930	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0105	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0341	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0166	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0188	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0189	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0217	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0220	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0233	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0238	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0238	EUROPE	Switzerland
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	0.0249	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0268	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0276	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0277	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0282	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0284	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0285	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0292	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Majagardens Amanda Stud Book Number: **150291**
Date of Birth: 08/05/2010 Country: FINLAND Region: Europe
Mean Kinship: 0.0288 Mean Kinship Band: C Inbreeding Coefficient: 0.0174

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0294	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0296	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0306	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0307	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0318	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0322	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0326	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0329	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0354	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0355	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0359	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0365	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0369	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0403	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0403	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0429	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0459	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0481	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0788	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0229	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0245	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0245	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0247	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0252	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0254	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0261	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0263	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0268	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0271	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0272	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0273	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0274	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0275	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0278	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0278	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0278	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0281	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0283	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0290	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0291	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0292	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0304	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0306	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0312	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0320	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0323	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0326	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0329	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0331	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0338	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0347	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Majagardens Amanda Stud Book Number: **150291**
Date of Birth: 08/05/2010 Country: FINLAND Region: Europe
Mean Kinship: 0.0288 Mean Kinship Band: C Inbreeding Coefficient: 0.0174

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0355	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0366	EUROPE	Hungary
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0370	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0370	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0375	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0376	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0378	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0385	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0398	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0405	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0420	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0425	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0427	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0459	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0464	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0465	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0469	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0469	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0469	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0549	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0598	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0604	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0617	EUROPE	Italy
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0691	EUROPE	Czech Republic
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0277	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0234	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0246	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0377	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: Majagardens Doriz Stud Book Number: **150283**
Date of Birth: 20/06/2008 Country: FINLAND Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0526

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	0.0309	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0148	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0154	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0164	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0200	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0200	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0249	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0310	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0478	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0590	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0610	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0206	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0227	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0238	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0311	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0315	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0331	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0420	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.1030	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0070	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0099	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0141	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0167	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0177	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0190	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0192	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0213	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0217	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0220	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0224	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0229	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0235	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0246	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0255	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0261	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0263	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0271	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0271	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Majagardens Doriz Stud Book Number: **150283**
Date of Birth: 20/06/2008 Country: FINLAND Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0526

Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0276	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0285	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0286	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0304	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0306	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0320	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0321	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0337	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0347	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0357	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0392	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0398	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0413	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0460	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0500	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0507	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0588	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0588	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0970	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0209	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0219	EUROPE	Italy
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0242	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0243	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0249	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0252	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0254	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0254	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0255	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0258	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0265	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0266	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0266	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0268	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0272	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0273	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0273	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0275	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0276	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0277	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0280	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0283	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0285	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0288	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0290	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0291	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0297	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0298	EUROPE	Netherlands
Middle Meadow Morgon	47792	Brown	0.0426	0.0333	D	0.0304	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0306	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0311	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0313	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Majagardens Doriz Stud Book Number: **150283**
Date of Birth: 20/06/2008 Country: FINLAND Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0526

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0322	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0325	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0327	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0327	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0328	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0331	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0352	EUROPE	France
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0359	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0382	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0402	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0410	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0410	EUROPE	Co. Donegal
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0427	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0448	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0479	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0526	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0531	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0533	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0543	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0565	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0610	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0625	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0680	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0750	EUROPE	Czech Republic
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0263	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0217	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0302	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0377	UK	Frozen Semen For Export

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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: Manor Maxine **Stud Book Number:** 148937
Date of Birth: 16/05/2008 **Country:** SWEDEN **Region:** Europe
Mean Kinship: 0.0315 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0231

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	0.0350	AMERICAS	USA
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0215	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	0.0233	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0236	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0292	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0302	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0307	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0335	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0566	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0566	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0285	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0288	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0290	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0322	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0409	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0448	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0580	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0938	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0147	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0165	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0211	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0214	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0217	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0217	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0220	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
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0228	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0234	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0250	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0251	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0252	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0258	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0266	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0275	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0283	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0290	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Manor Maxine

Stud Book Number: 148937

Date of Birth 16/05/2008 Country SWEDEN

Region Europe

Mean Kinship 0.0315 Mean Kinship Band D

Inbreeding Coefficient 0.0231

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0294	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0294	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0299	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0303	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0307	EUROPE	Sweden
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0308	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0309	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0309	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0312	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0315	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0318	EUROPE	Poland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0339	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0349	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0354	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0405	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0410	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0421	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0517	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.1455	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0215	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0247	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0286	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0295	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0297	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0298	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0301	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0306	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0314	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0316	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0327	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0328	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0333	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0333	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0336	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0338	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0339	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0348	EUROPE	Co. Donegal
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0351	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0354	EUROPE	Czech Republic
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0359	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0365	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0367	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0370	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0372	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0396	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0401	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0402	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0402	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0408	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0408	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Manor Maxine **Stud Book Number:** 148937
Date of Birth: 16/05/2008 **Country:** SWEDEN **Region:** Europe
Mean Kinship: 0.0315 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0231

Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0441	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0444	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0454	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0464	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0483	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0511	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0534	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0541	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0549	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0550	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0556	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0557	EUROPE	Hungary
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0570	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0612	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0654	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0662	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0667	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0718	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0718	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0763	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0764	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0776	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0838	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0870	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0892	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0243	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0535	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0937	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marianska Sinead Stud Book Number: 151242
 Date of Birth: 19/04/2017 Country: CZECHIA Region: Europe
 Mean Kinship: 0.0263 Mean Kinship Band: C Inbreeding Coefficient: 0.0267

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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	0.0357	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0167	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0199	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0205	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0205	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0258	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0283	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0289	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0320	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0634	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.1441	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	0.0242	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0247	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0280	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0299	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0324	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0367	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0606	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0147	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0419	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0170	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0185	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0188	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0192	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0195	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0197	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0206	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0207	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0208	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0208	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0212	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0214	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0216	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0224	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0229	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0229	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0231	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marianska Sinead** Stud Book Number: **151242**
 Date of Birth: 19/04/2017 Country: CZECHIA Region: Europe
 Mean Kinship: 0.0263 Mean Kinship Band: C Inbreeding Coefficient: 0.0267

Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0278	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0279	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0281	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0284	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0285	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0285	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0291	EUROPE	Co. Donegal
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0294	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0297	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0306	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0307	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0309	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0348	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0370	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0385	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0386	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0391	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0401	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0413	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0508	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0533	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0604	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0633	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.2680	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0327	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0211	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0378	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0929	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: Marieth Lady Lucinda Stud Book Number: 148831
Date of Birth: 29/09/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0344 Mean Kinship Band: D Inbreeding Coefficient: 0.0771

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	0.0535	AMERICAS	USA
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0162	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0167	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0204	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0228	AUSTRALASIA	New Zealand
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	0.0269	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0348	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0420	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0420	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0470	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0267	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0295	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0372	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0390	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0456	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0525	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0661	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0670	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0117	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0226	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0109	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0158	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0165	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0188	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0200	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0206	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0214	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0214	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0228	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0248	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0279	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0289	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0289	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0292	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0296	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0298	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0300	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Lady Lucinda Stud Book Number: 148831
Date of Birth: 29/09/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0344 Mean Kinship Band: D Inbreeding Coefficient: 0.0771

Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0306	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0322	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0327	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0335	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0342	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0350	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0365	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0367	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0372	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0377	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0386	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0388	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0401	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0403	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0434	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0477	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0529	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0560	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0603	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0162	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0193	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0218	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0221	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0227	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0228	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0248	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0268	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0328	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0334	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0334	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0360	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0365	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0367	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0368	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0371	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0372	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0373	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0392	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0395	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0398	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0404	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0406	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0413	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0413	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0418	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0424	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0431	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0443	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0443	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0452	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0453	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Lady Lucinda Stud Book Number: 148831
Date of Birth: 29/09/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0344 Mean Kinship Band: D Inbreeding Coefficient: 0.0771

Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0455	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0470	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0476	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0482	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0487	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0489	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0497	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0498	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0499	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0503	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0509	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0525	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0539	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0551	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0565	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0579	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0599	EUROPE	Italy
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0622	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0645	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0699	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0700	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0709	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0844	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0873	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0686	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0137	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0474	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0661	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Mia **Stud Book Number:** 150827
Date of Birth: 24/04/2015 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0313 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0290

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0269	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0273	EUROPE	Sweden
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0289	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0290	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0292	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0301	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0301	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0334	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0359	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0398	EUROPE	Sweden
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0403	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0415	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0428	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0432	EUROPE	France
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0457	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0544	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0544	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0570	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0825	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0244	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0244	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0248	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0263	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0271	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0278	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0280	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0284	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0286	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0289	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0289	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0293	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0294	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0295	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0296	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0301	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0306	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0310	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0318	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0334	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0340	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0346	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0356	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0357	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0372	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0374	EUROPE	Co. Donegal
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0384	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0399	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0405	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0407	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0419	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0430	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Mia **Stud Book Number:** 150827
Date of Birth: 24/04/2015 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0313 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0290

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0434	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0439	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0450	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0470	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0479	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0480	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0485	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0503	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0503	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0516	EUROPE	Germany
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0519	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0530	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0550	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0558	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0579	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0623	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0638	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0666	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0685	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0716	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0725	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0751	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0865	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0883	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0712	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0245	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0666	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.1036	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: Marieth Michaela May Stud Book Number: **150439**
Date of Birth: 07/01/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0289 Mean Kinship Band: C Inbreeding Coefficient: 0.0310

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	0.0469	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0210	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0213	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0246	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0251	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0269	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0269	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0340	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0355	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0640	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0815	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0255	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0256	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0276	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0314	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0355	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0409	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0421	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0657	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0176	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0429	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0168	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0174	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0176	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0183	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0185	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0230	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0236	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0240	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0242	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0242	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0243	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0249	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0250	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0251	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0252	EUROPE	Sweden
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0260	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0261	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Michaela May Stud Book Number: **150439**
Date of Birth: 07/01/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0289 Mean Kinship Band: C Inbreeding Coefficient: 0.0310

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0275	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0277	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0280	EUROPE	Austria
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0294	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0296	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0300	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0303	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0311	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0314	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0342	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0370	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0390	EUROPE	Switzerland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0400	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0434	EUROPE	France
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0454	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0531	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0531	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0578	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0766	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0215	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0223	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0227	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0228	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0238	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0245	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0254	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0257	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0259	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0270	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0270	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0272	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0274	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0275	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0280	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0284	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0284	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0284	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0295	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0295	EUROPE	Co. Donegal
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0296	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0297	EUROPE	Czech Republic
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0298	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0299	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0312	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0312	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0316	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0318	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0320	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0322	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0326	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0334	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Michaela May Stud Book Number: **150439**
Date of Birth: 07/01/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0289 Mean Kinship Band: C Inbreeding Coefficient: 0.0310

Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0336	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0342	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0345	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0357	EUROPE	Hungary
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0358	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0364	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0370	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0370	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0372	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0387	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0404	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0420	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0432	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0454	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0456	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0466	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0469	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0507	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0533	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0655	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0708	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0709	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0746	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0815	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0430	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0304	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0385	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0948	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Moonlight Stud Book Number: **149334**
 Date of Birth: 07/01/2009 Country: SWEDEN Region: Europe
 Mean Kinship: 0.0338 Mean Kinship Band: D Inbreeding Coefficient: 0.0418

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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	0.0629	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	0.0191	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0257	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0257	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0259	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0267	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0271	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0317	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0329	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0361	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0335	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0406	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0410	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0442	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0446	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0467	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0570	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0606	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0103	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0107	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0154	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0170	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0214	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0215	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0231	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0234	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0247	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0254	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0260	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0272	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0272	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0283	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0289	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0297	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0298	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0308	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0308	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Moonlight Stud Book Number: 149334
Date of Birth: 07/01/2009 Country: SWEDEN Region: Europe
Mean Kinship: 0.0338 Mean Kinship Band: D Inbreeding Coefficient: 0.0418

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0316	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0323	EUROPE	Sweden
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0325	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0327	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0343	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0347	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0361	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0368	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0369	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0371	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0386	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0397	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0404	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0411	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0439	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0445	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0475	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0573	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0688	EUROPE	Switzerland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0248	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0259	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0293	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0304	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0323	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0326	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0330	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0330	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0334	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0340	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0340	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0346	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0350	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0352	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0356	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0357	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0361	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0366	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0367	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0370	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	0.0378	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0386	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0391	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0396	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0401	EUROPE	Austria
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0402	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0403	EUROPE	Italy
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0403	EUROPE	Czech Republic
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0409	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0424	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0434	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marieth Moonlight **Stud Book Number:** 149334
Date of Birth: 07/01/2009 **Country:** SWEDEN **Region:** Europe
Mean Kinship: 0.0338 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0418

Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0444	EUROPE	Hungary
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0463	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0490	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0494	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0495	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0502	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0505	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0507	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0508	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0524	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0534	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0541	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0553	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0560	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0562	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0570	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0572	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0572	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0577	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0585	EUROPE	Co. Donegal
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0596	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0611	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0673	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0824	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0490	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	0.0389	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0403	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: **Marracony Camilla** Stud Book Number: **CR36**
 Date of Birth: 27/05/2023 Country: ITALY Region: Europe
 Mean Kinship: 0.0374 Mean Kinship Band: D Inbreeding Coefficient: 0.0869

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	0.0421	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0152	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0244	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0290	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0298	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0379	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0431	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0472	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0523	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0726	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0726	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0325	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0387	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0411	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0446	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0469	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0599	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0729	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1284	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0132	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0221	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0189	EUROPE	Denmark
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	0.0226	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0261	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0267	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0267	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0270	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0271	EUROPE	France
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0275	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0283	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0287	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0288	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0294	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0295	EUROPE	Germany
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	0.0303	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0304	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Camilla** Stud Book Number: **CR36**
Date of Birth 27/05/2023 **Country** ITALY **Region** Europe
Mean Kinship 0.0374 **Mean Kinship Band** D **Inbreeding Coefficient** 0.0869

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0309	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0323	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0325	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0331	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0332	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0336	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0359	EUROPE	Poland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0368	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0377	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0378	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0381	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0397	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0409	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0413	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0431	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0432	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0559	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0672	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0727	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0298	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0317	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0328	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0328	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0334	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0336	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0346	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0346	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	0.0363	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0369	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0390	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0393	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0395	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0395	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0398	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0411	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0418	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0420	EUROPE	Czech Republic
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0429	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0429	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0434	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0436	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0440	EUROPE	Austria
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0443	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0455	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0456	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0470	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0483	EUROPE	Co. Donegal
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0500	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0521	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0530	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Camilla** **Stud Book Number:** **CR36**
Date of Birth 27/05/2023 **Country** ITALY **Region** Europe
Mean Kinship 0.0374 **Mean Kinship Band** D **Inbreeding Coefficient** 0.0869

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0584	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0588	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0627	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0692	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0698	EUROPE	Italy
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0700	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0716	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0720	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0733	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0743	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0767	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0767	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0797	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0832	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0845	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0865	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0878	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0894	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0940	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0958	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.1003	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1141	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1174	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1191	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1221	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0355	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0452	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1121	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: **Marracony Lilibet** Stud Book Number: **CR03**
 Date of Birth: 10/06/2021 Country: ITALY Region: Europe
 Mean Kinship: 0.0348 Mean Kinship Band: D Inbreeding Coefficient: 0.0447

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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	0.0521	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0113	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0233	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0279	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0298	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0386	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0440	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0464	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0487	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0635	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0635	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0404	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0410	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0454	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0558	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0568	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0603	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0638	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1140	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0094	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0134	EUROPE	France
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	0.0214	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0230	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0232	EUROPE	Denmark
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0237	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0238	EUROPE	Belgium
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	0.0243	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0245	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0245	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0257	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0267	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0273	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0276	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0282	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0293	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0298	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Lilibet**

Stud Book Number:

CR03

Date of Birth 10/06/2021 **Country** ITALY

Region

Europe

Mean Kinship 0.0348 **Mean Kinship Band** D

Inbreeding Coefficient

0.0447

Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0310	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0311	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0344	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0346	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0357	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0359	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0362	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0367	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0377	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0401	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0405	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0433	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0444	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0469	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0563	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0566	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0589	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0599	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0607	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0279	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0281	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0283	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0294	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0312	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0350	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0358	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0363	EUROPE	Czech Republic
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0369	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0379	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0388	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0390	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0391	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0405	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0423	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0439	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0451	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0467	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0471	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0475	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0481	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0487	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0488	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0489	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0502	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0515	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0518	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0531	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0555	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0558	EUROPE	Italy
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0568	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0574	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Lilibet** Stud Book Number: **CR03**
 Date of Birth: 10/06/2021 Country: ITALY Region: Europe
 Mean Kinship: 0.0348 Mean Kinship Band: D Inbreeding Coefficient: 0.0447

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0594	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0597	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0610	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0614	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0616	EUROPE	Hungary
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0637	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0640	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0645	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0663	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0668	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0685	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0688	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0743	EUROPE	Co. Donegal
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0749	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0756	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0758	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0770	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0788	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0816	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0841	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0899	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0956	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0993	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.1531	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1005	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0341	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Lottie** Stud Book Number: **151463**
 Date of Birth: 29/05/2018 Country: ITALY Region: Europe
 Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0216

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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	0.0431	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	0.0212	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0255	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0312	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0336	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0336	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0384	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0519	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0696	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0727	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0295	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0341	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0348	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0445	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0448	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0450	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0476	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0544	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0130	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0130	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	0.0179	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0185	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0198	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0218	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0220	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0231	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0234	EUROPE	France
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0236	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0237	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0237	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0242	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0246	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0252	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0258	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0258	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0261	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Lottie** Stud Book Number: **151463**
 Date of Birth: 29/05/2018 Country: ITALY Region: Europe
 Mean Kinship: 0.0307 Mean Kinship Band: D Inbreeding Coefficient: 0.0216

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0266	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0267	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0275	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0283	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0290	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0293	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0293	EUROPE	Switzerland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0298	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0299	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0309	EUROPE	Poland
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0324	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0326	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0331	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0349	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0350	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0367	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0374	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0391	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0605	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0242	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0257	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0258	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0283	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0284	EUROPE	Czech Republic
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0290	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0296	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0297	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0298	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0312	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0312	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0315	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0320	EUROPE	Austria
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0322	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0327	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0331	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0335	EUROPE	Italy
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0337	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0338	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0341	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0351	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0358	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0359	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0361	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0367	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0368	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0371	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0372	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0373	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0373	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0379	EUROPE	Hungary
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0383	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Lottie** **Stud Book Number:** **151463**
Date of Birth 29/05/2018 **Country** ITALY **Region** Europe
Mean Kinship 0.0307 **Mean Kinship Band** D **Inbreeding Coefficient** 0.0216

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0385	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0394	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0398	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0399	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0403	EUROPE	Co. Donegal
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0409	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0418	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0434	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0445	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0451	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0457	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0464	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0466	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0468	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0498	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0499	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0501	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0513	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0521	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0526	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0534	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0589	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0719	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1021	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0682	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0364	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0451	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0560	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: **Marracony Meghan** Stud Book Number: **CR37**
 Date of Birth: 28/05/2023 Country: ITALY Region: Europe
 Mean Kinship: 0.0334 Mean Kinship Band: D Inbreeding Coefficient: 0.0501

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	0.0564	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0128	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0250	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0303	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0332	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0432	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0432	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0465	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0500	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0500	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0501	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0393	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	0.0484	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0498	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0503	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0716	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0747	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0843	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0096	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	0.0177	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0217	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0223	EUROPE	Germany
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
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0236	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0236	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0243	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0260	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0263	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0263	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0263	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0266	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0273	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0279	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0289	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0294	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Meghan** Stud Book Number: **CR37**
 Date of Birth: **28/05/2023** Country: **ITALY** Region: **Europe**
 Mean Kinship: **0.0334** Mean Kinship Band: **D** Inbreeding Coefficient: **0.0501**

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0299	EUROPE	Poland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0301	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0302	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0326	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	0.0335	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0345	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0354	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0363	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0373	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0387	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0401	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0417	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0433	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0441	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0454	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0482	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0497	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0668	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0250	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0315	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0321	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0322	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0322	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0326	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0327	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0334	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0335	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0341	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0345	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0352	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0356	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0356	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0356	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0364	EUROPE	Czech Republic
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0367	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0368	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0397	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0400	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0401	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0407	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0418	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0429	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0437	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0438	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0447	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0450	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0452	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0455	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0455	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0469	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Meghan** Stud Book Number: **CR37**
 Date of Birth: **28/05/2023** Country: **ITALY** Region: **Europe**
 Mean Kinship: **0.0334** Mean Kinship Band: **D** Inbreeding Coefficient: **0.0501**

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0471	EUROPE	France
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0476	EUROPE	Co. Donegal
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0476	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0482	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0488	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0514	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0514	EUROPE	Hungary
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0533	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0548	EUROPE	Germany
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0549	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0552	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	0.0648	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0676	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0686	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0706	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0715	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0727	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0749	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0793	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0808	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0886	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1001	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.1133	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0765	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0329	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0389	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0722	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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- 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: **Marracony Valentina** Stud Book Number: **CR04**
 Date of Birth: 02/05/2021 Country: ITALY Region: Europe
 Mean Kinship: 0.0348 Mean Kinship Band: D Inbreeding Coefficient: 0.0648

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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	0.0440	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0133	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	0.0253	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0282	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0322	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0377	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0413	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0413	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0483	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0631	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0368	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0369	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0402	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0408	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0426	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0437	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0678	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0829	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0106	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0135	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0178	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0214	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0222	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0243	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0279	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0291	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0295	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0317	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0322	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0331	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0347	EUROPE	Switzerland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0352	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0357	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0363	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0364	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0384	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0384	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Valentina**

Stud Book Number:

CR04

Date of Birth 02/05/2021 **Country** ITALY

Region

Europe

Mean Kinship 0.0348

Mean Kinship Band D

Inbreeding Coefficient

0.0648

Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0385	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0404	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0411	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0411	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0411	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0411	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0415	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0416	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0426	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0452	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0454	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0455	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0463	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0527	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0552	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0553	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0579	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0590	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0917	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0282	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0300	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0364	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0372	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0392	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0396	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0397	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0399	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0408	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0411	EUROPE	Italy
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0415	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0417	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0418	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0427	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0428	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0430	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0435	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0446	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0451	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0460	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0464	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0466	EUROPE	Hungary
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0476	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0478	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0491	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0497	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0509	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0513	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0517	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0524	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0524	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0524	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: **Marracony Valentina**

Stud Book Number: **CR04**

Date of Birth 02/05/2021 **Country** ITALY

Region Europe

Mean Kinship 0.0348 **Mean Kinship Band** D

Inbreeding Coefficient 0.0648

Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0531	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0534	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0535	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0538	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0542	EUROPE	Co. Donegal
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0542	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0569	EUROPE	Poland
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0570	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0597	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0611	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0628	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0644	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0655	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0660	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0664	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0714	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0747	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0747	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0781	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0781	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0836	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0864	EUROPE	Czech Republic
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0882	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.1017	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0675	EUROPE	Germany
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	0.0601	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0739	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marshall Meadows Lady Emily Stud Book Number: 151006
Date of Birth: 29/04/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0321 Mean Kinship Band: D Inbreeding Coefficient: 0.0455

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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	0.0410	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0137	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	0.0239	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	0.0366	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0366	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0404	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0447	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0598	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0755	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0366	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0374	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0385	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0397	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0434	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0449	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0467	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0600	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0089	EUROPE	Germany
Pawnee Marshall	47402	Black	0.0278	0.0187	B	0.0161	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0180	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0209	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0211	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0221	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0230	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0237	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0242	EUROPE	Sweden
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	0.0255	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0257	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0259	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0263	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0269	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0272	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0273	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0280	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marshall Meadows Lady Emily Stud Book Number: 151006
Date of Birth: 29/04/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0321 Mean Kinship Band: D Inbreeding Coefficient: 0.0455

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0281	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0282	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0299	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0300	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0301	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0309	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0318	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0322	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0323	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0324	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0327	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0339	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0364	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0375	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0387	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0406	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0412	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0462	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0565	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0253	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0270	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0277	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0298	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0301	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0317	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0327	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0344	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0346	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0348	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0350	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0351	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0352	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0356	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0358	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0364	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0368	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0369	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0380	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0383	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0388	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0389	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0401	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0420	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0428	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0428	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0430	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0433	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0454	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0455	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0460	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0461	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Marshall Meadows Lady Emily Stud Book Number: 151006
Date of Birth: 29/04/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0321 Mean Kinship Band: D Inbreeding Coefficient: 0.0455

Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0462	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0464	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0466	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0468	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0474	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0476	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0489	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0496	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0501	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0513	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0518	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0520	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0532	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0533	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0534	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0550	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0555	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0557	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0560	EUROPE	Co. Donegal
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0567	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0617	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0627	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0701	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0775	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0667	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0272	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0459	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0672	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: Martonian Lady Christine Stud Book Number: 149125
Date of Birth: 10/05/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0309 Mean Kinship Band: D Inbreeding Coefficient: 0.0294

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	0.0354	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0138	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0185	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	0.0326	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0331	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0331	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0352	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0383	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0416	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0431	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0324	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0326	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0364	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0368	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0407	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0413	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0463	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0505	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	0.0138	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0159	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0192	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0193	EUROPE	Belgium
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	0.0226	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0238	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0238	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0241	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0242	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0245	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0245	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0249	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0249	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0256	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0257	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0261	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0263	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Martonian Lady Christine Stud Book Number: 149125
Date of Birth: 10/05/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0309 Mean Kinship Band: D Inbreeding Coefficient: 0.0294

Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0269	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0273	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0274	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
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0279	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0291	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0300	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0304	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0323	EUROPE	Poland
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0324	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0334	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0342	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0351	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0357	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0358	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0426	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0475	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0585	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0216	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0235	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0260	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0266	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0272	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0283	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0293	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0298	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0302	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0314	EUROPE	Italy
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0319	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0320	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0320	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0324	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0326	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0338	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0340	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0341	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0341	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0342	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0351	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0357	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0358	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0363	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0365	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0366	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0367	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0385	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0393	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0402	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0403	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0404	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Martonian Lady Christine Stud Book Number: 149125
Date of Birth: 10/05/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0309 Mean Kinship Band: D Inbreeding Coefficient: 0.0294

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0413	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0413	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0416	EUROPE	Hungary
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0419	EUROPE	Co. Donegal
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0423	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0426	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0436	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0438	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0457	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0465	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0471	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0471	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0485	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0492	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0495	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0501	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0528	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0537	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0550	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0561	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0562	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0643	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0705	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.1580	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0542	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	0.0527	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0805	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: Masurian Tale Nikola Stud Book Number: 150979
Date of Birth: 27/06/2015 Country: POLAND Region: Europe
Mean Kinship: 0.0329 Mean Kinship Band: D Inbreeding Coefficient: 0.0423

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"

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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
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0141	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0172	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	0.0290	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0290	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0308	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0348	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0397	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0417	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0433	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0224	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0310	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0313	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0317	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0342	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0358	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0408	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0445	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0110	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0127	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0196	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0209	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0226	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0237	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0243	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0258	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0258	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0261	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0266	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0266	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0271	EUROPE	Denmark
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	0.0288	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0289	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0293	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0294	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0309	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Masurian Tale Nikola Stud Book Number: 150979
Date of Birth: 27/06/2015 Country: POLAND Region: Europe
Mean Kinship: 0.0329 Mean Kinship Band: D Inbreeding Coefficient: 0.0423

Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0312	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0320	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0323	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0325	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0326	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0371	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0383	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0389	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0390	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0406	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0449	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0459	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0486	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0496	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0522	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0523	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0833	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.1474	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.1491	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0180	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0245	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0248	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0251	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0267	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0280	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0285	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0287	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0297	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	0.0308	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0311	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0316	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0341	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0346	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0357	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0365	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0366	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0370	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0376	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0379	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0385	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0387	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0392	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0400	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0400	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0401	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0402	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0403	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0407	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0407	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0431	EUROPE	Sweden



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Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0435	EUROPE	Czech Republic
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0438	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0446	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0473	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0500	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0506	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0532	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0558	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0569	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0569	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0577	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0681	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0694	EUROPE	Denmark
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0712	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0831	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0917	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0984	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.1028	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.1154	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.1437	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.1594	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.1845	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.1876	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.2180	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0344	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0372	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0373	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0405	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: Metheringham Upton Amerthyst Stud Book Number: 148697
Date of Birth: 26/03/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0287 Mean Kinship Band: C Inbreeding Coefficient: 0.0245

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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	0.0476	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0167	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0182	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0218	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0271	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0299	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0299	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0307	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0314	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0320	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0513	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0286	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0289	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0352	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0413	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0445	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0503	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0548	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0878	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0132	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0315	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0157	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0184	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0189	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0194	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0194	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0203	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0213	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0220	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0235	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0237	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0237	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0243	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0244	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0247	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0256	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0262	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0262	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Amerthyst Stud Book Number: 148697
Date of Birth: 26/03/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0287 Mean Kinship Band: C Inbreeding Coefficient: 0.0245

Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0267	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0276	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0280	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0285	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0286	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0293	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0298	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0306	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0315	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0315	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0329	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0333	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0334	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0340	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0342	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0344	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0372	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0419	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0477	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0182	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0205	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0214	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0219	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0220	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0222	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0223	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0228	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0240	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0240	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0258	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0261	EUROPE	Czech Republic
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0273	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0274	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0283	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0286	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0287	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0287	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0290	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0301	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0305	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0325	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0336	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0339	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0342	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0342	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0342	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0347	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0348	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0352	EUROPE	Co. Donegal
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0353	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0359	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Amerthyst Stud Book Number: **148697**
Date of Birth: 26/03/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0287 Mean Kinship Band: C Inbreeding Coefficient: 0.0245

Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0361	EUROPE	Hungary
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0365	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0401	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0401	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0412	EUROPE	Austria
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0412	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0426	EUROPE	France
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0432	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0436	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0438	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0447	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0452	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0459	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0462	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0487	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0494	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0567	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0579	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0582	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0617	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0656	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0661	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0713	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.1641	EUROPE	Italy
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0415	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0187	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0284	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0361	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: Metheringham Upton Bloom Stud Book Number: 148155
Date of Birth: 10/05/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0135

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	0.0281	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0162	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0178	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0203	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0213	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0239	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0251	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0251	AUSTRALASIA	New Zealand
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	0.0390	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0929	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0230	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0235	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0269	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0283	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	0.0316	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0325	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0333	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0119	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0262	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0175	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0175	EUROPE	Italy
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0182	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0183	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0188	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0193	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0193	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0206	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0206	EUROPE	Poland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0206	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0207	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0207	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0218	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0224	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0227	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0234	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0237	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Bloom Stud Book Number: 148155
 Date of Birth: 10/05/2005 Country: GERMANY Region: Europe
 Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0135

Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0240	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0242	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0242	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0243	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0253	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0260	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0261	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0263	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0266	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0271	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0273	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0279	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0288	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0303	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0320	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0340	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0346	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0398	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0501	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0178	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0180	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0184	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0188	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0193	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0197	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0206	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0212	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0215	EUROPE	Czech Republic
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0221	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0226	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0238	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0240	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0247	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0248	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0250	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0253	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0255	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0256	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0257	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0261	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0264	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0264	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0267	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0271	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0271	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0272	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0274	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0277	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0278	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0285	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0291	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Bloom Stud Book Number: **148155**
Date of Birth: 10/05/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0135

Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0302	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0304	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0304	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0305	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0308	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0308	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0309	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0314	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0324	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0325	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0327	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0331	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0334	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0346	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0349	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0371	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0375	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0386	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0455	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0464	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0472	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0619	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0655	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0949	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0405	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0200	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0227	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0363	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: Metheringham Upton Dottie Stud Book Number: 150577
Date of Birth: 09/05/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0989

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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	0.0363	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0226	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0234	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0258	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0258	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0265	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0339	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0341	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0356	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0519	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0519	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0241	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0249	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0291	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0312	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0394	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0512	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0571	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0839	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0275	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0290	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0162	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0165	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0187	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0198	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0199	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0208	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0217	EUROPE	Poland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0226	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0231	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0252	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0253	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0255	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0262	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0265	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0267	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0272	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0272	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Dottie Stud Book Number: 150577
Date of Birth: 09/05/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0989

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0274	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0276	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0279	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0279	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0301	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0306	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0308	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0309	EUROPE	Switzerland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0316	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0321	EUROPE	Sweden
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0322	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0340	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0381	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0426	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0482	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0506	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0509	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0563	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0804	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0168	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0181	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0184	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0186	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0204	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0212	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0213	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0232	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0238	EUROPE	Austria
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0242	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0248	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0253	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0256	EUROPE	Czech Republic
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0257	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0262	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0283	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0284	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0291	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0293	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0294	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0301	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0311	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0321	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0326	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0332	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0342	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0344	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0347	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0352	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0356	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0376	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0387	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Dottie Stud Book Number: 150577
 Date of Birth: 09/05/2014 Country: GERMANY Region: Europe
 Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0989

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0412	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0416	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0422	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0460	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0479	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0484	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0501	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0503	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0505	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0507	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0519	EUROPE	Germany
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0550	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0560	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0561	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0576	EUROPE	Hungary
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0622	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0650	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0687	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0761	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0898	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1538	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1832	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.2016	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.2238	EUROPE	Italy
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0857	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0268	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0269	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0759	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: Metheringham Upton Janey Stud Book Number: 151166
 Date of Birth: 04/04/2017 Country: AUSTRIA Region: Europe
 Mean Kinship: 0.0325 Mean Kinship Band: D Inbreeding Coefficient: 0.0250

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	0.0415	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0211	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0261	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0286	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0289	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0298	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0347	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0369	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0402	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0536	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0536	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0242	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0257	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0306	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0332	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0466	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0587	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0603	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0891	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0236	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0304	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0203	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0216	EUROPE	Denmark
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0222	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0234	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0247	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0251	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0257	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0274	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0285	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0288	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0289	EUROPE	Austria
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
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0293	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0295	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0297	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0298	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Janey Stud Book Number: 151166
Date of Birth: 04/04/2017 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0325 Mean Kinship Band: D Inbreeding Coefficient: 0.0250

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0299	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0312	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0312	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0320	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0324	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0324	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0332	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0337	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0338	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0339	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0353	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0355	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0384	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0399	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0399	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0453	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0475	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0509	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0529	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0270	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0283	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0299	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0300	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0301	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0305	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0305	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0307	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0309	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0310	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0318	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0322	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0324	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0325	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0329	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0333	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0335	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0338	EUROPE	Czech Republic
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0341	EUROPE	Co. Donegal
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0342	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0344	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0347	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0349	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0354	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0354	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0354	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0371	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0373	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0387	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0395	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0407	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0419	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Janey Stud Book Number: 151166
Date of Birth: 04/04/2017 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0325 Mean Kinship Band: D Inbreeding Coefficient: 0.0250

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0457	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0464	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0470	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0487	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0515	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0516	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0522	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0541	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0558	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0560	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0565	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0566	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0573	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0578	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0607	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0618	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0628	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0635	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0701	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0854	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1186	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1462	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.1514	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.1596	EUROPE	Italy
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0871	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0315	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0589	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0785	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: Metheringham Upton Lilac Stud Book Number: 149007
 Date of Birth: 20/04/2008 Country: GERMANY Region: Europe
 Mean Kinship: 0.0363 Mean Kinship Band: D 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	0.0429	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0136	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0219	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0250	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0289	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0309	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0332	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0442	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0463	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0841	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0841	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0351	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0366	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0386	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0395	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0398	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0672	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0825	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1503	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0127	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	0.0156	EUROPE	Denmark
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0180	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0193	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0202	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0203	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0203	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0225	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0225	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0246	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0253	EUROPE	Germany
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
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0262	EUROPE	France
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0262	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0263	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0264	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0268	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Lilac **Stud Book Number:** 149007
Date of Birth: 20/04/2008 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0363 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0224

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0277	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0282	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0282	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0287	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0287	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0289	EUROPE	Poland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0289	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0295	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0310	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0319	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0334	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0340	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0386	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0424	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0454	EUROPE	Switzerland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0573	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0587	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0823	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0843	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0238	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0250	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0259	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0263	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0265	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0267	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0267	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0288	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0289	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0294	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0295	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0301	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0321	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0324	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0329	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0338	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0341	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0347	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0353	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0358	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0359	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0361	EUROPE	Austria
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0366	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0375	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0376	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0394	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0407	EUROPE	Co. Donegal
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0411	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0424	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0435	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0444	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0488	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Lilac Stud Book Number: **149007**
Date of Birth: 20/04/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0363 Mean Kinship Band: D Inbreeding Coefficient: 0.0224

Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0509	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0516	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0579	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0622	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0681	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0700	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0788	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0816	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0825	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0846	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0864	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0867	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0875	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0894	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0938	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0971	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0975	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1042	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.1062	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.1077	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1109	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1146	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1482	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1494	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1483	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0297	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0305	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: Metheringham Upton Lois Stud Book Number: 149294
Date of Birth: 16/05/2009 Country: SOUTH AFRICA Region: Africa
Mean Kinship: 0.0292 Mean Kinship Band: C Inbreeding Coefficient: 0.0225

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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	0.0348	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0198	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0203	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0212	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0219	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
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0253	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0253	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0291	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0332	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0230	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0230	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0239	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0249	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0259	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0299	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0318	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0330	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0182	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0202	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0178	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0184	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0189	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0190	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0195	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0203	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0219	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0246	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0257	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0266	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0272	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0275	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0279	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0280	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0281	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0285	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0289	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Lois **Stud Book Number:** 149294
Date of Birth: 16/05/2009 **Country:** SOUTH AFRICA **Region:** Africa
Mean Kinship: 0.0292 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0225

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
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0295	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0299	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0303	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0318	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0325	EUROPE	France
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0338	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0346	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0348	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0360	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0362	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0401	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0411	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0444	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0453	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0475	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0726	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.1197	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0209	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0219	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0229	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0231	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0242	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0247	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0249	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0250	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0263	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0267	EUROPE	Hungary
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0278	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0281	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0281	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0282	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0284	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0288	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0289	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0289	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0302	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0302	EUROPE	Sweden
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0314	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0319	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0328	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0330	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0334	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0337	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0343	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0343	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0357	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0359	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0369	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0374	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Lois Stud Book Number: **149294**
Date of Birth: 16/05/2009 Country: SOUTH AFRICA Region: Africa
Mean Kinship: 0.0292 Mean Kinship Band: C Inbreeding Coefficient: 0.0225

Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0374	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0377	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0384	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0388	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0392	EUROPE	Co. Donegal
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0396	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0413	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0416	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0423	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0434	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0436	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0449	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0454	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0460	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0463	EUROPE	Italy
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0484	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0507	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0532	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0546	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0578	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0592	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0635	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0787	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.1525	EUROPE	Denmark
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	0.0179	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0245	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.2807	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: Metheringham Upton Penelope Stud Book Number: 147662
Date of Birth: 12/05/2003 Country SAUDI ARABIA Region Europe
Mean Kinship: 0.0254 Mean Kinship Band C Inbreeding Coefficient 0.0231

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	0.0215	AMERICAS	USA
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0166	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0166	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0184	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0190	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	0.0197	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0214	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0278	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0289	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0390	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0168	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0169	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0206	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0219	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0226	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0249	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0258	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0757	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0150	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0313	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0142	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0148	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0172	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0174	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0189	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0190	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0197	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0198	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0202	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0206	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0207	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0209	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0212	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0214	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0218	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0232	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0234	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Penelope Stud Book Number: 147662
Date of Birth: 12/05/2003 Country SAUDI ARABIA Region Europe
Mean Kinship: 0.0254 Mean Kinship Band C Inbreeding Coefficient 0.0231

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0236	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0241	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0243	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0259	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0288	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0301	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0305	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0321	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0337	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0341	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0372	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0384	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0384	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0448	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0458	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0497	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0498	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0596	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0737	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0166	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0173	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0182	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0182	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0183	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0184	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0189	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0189	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0193	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0194	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0195	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0195	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0199	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0199	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0202	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0203	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0208	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0213	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0214	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0214	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0215	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0215	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0220	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0221	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0223	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0224	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0233	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0237	EUROPE	Austria
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0239	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0240	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0261	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0263	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Penelope Stud Book Number: 147662
Date of Birth: 12/05/2003 Country SAUDI ARABIA Region Europe
Mean Kinship: 0.0254 Mean Kinship Band C Inbreeding Coefficient 0.0231

Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0268	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0280	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0281	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0283	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0289	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0289	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0295	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0298	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0305	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0307	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0318	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0326	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0335	EUROPE	Hungary
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0349	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0360	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0381	EUROPE	Italy
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0461	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0483	EUROPE	Czech Republic
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0489	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0516	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0520	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0530	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0801	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.1418	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0178	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0167	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0177	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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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: Metheringham Upton Pollyanna **Stud Book Number:** 147659
Date of Birth: **Country:** SAUDI ARABIA **Region:** Europe
Mean Kinship: 0.0267 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0619

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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	0.0286	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0139	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0174	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0225	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0237	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0244	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0244	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0248	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0250	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0276	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0312	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0199	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0204	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0216	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0216	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0223	AUSTRALASIA	New Zealand
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	0.0343	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0366	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0192	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0368	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0148	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0167	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0171	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0176	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0177	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0203	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0204	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0207	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0221	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0221	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0224	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0240	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0255	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0256	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0262	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0264	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0266	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Pollyanna **Stud Book Number:** 147659
Date of Birth: **Country:** SAUDI ARABIA **Region:** Europe
Mean Kinship: 0.0267 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0619

Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0268	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0272	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0274	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0279	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0279	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0290	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0291	EUROPE	Switzerland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0291	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0292	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0302	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0311	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0320	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0321	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0337	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0343	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0516	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0571	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0614	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.1024	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0144	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0156	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0167	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0168	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0172	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0172	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0189	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0190	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0191	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0193	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0203	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0209	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0216	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0217	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0219	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0230	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0231	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0233	EUROPE	Co. Donegal
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0234	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0238	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0242	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0248	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0250	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0250	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0254	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0258	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0259	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0262	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0265	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0271	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0272	EUROPE	Czech Republic
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0273	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Date of Birth: **Country:** SAUDI ARABIA **Region:** Europe
Mean Kinship: 0.0267 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0619

Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0277	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0278	EUROPE	Denmark
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0280	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0280	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0285	EUROPE	Hungary
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0290	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0312	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0312	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0314	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0328	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0330	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0335	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0338	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0342	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0343	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0348	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0360	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0397	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0430	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0826	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0947	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0975	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1011	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.1157	EUROPE	Italy
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0250	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0150	UK	Frozen Semen For Export
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	0.0273	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Sylvie Stud Book Number: 149593
Date of Birth: 03/03/2010 Country: SOUTH AFRICA Region: Africa
Mean Kinship: 0.0352 Mean Kinship Band: D Inbreeding Coefficient: 0.0136

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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	0.0965	AMERICAS	USA
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0256	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0256	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0321	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0347	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	0.0447	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0475	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0481	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0491	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.1024	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0323	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0363	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0416	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0587	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0609	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0825	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.1451	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.1479	AUSTRALASIA	New Zealand
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0193	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0416	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0150	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0196	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0204	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0209	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0221	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0223	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0238	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0245	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0255	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0268	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0269	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0270	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0270	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0273	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0294	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0298	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0300	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Sylvie Stud Book Number: 149593
Date of Birth: 03/03/2010 Country: SOUTH AFRICA Region: Africa
Mean Kinship: 0.0352 Mean Kinship Band: D Inbreeding Coefficient: 0.0136

Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0311	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0317	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0321	EUROPE	Sweden
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0347	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0347	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0369	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0395	EUROPE	Switzerland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0401	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0402	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0403	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0414	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	0.0427	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0431	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0443	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0531	EUROPE	France
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0541	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0594	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0608	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0241	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0254	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0260	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0278	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0279	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0282	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0294	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0295	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0297	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0297	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0302	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0303	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0309	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0309	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0328	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0335	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0337	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0338	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0342	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0346	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0350	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0355	EUROPE	Hungary
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0362	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0364	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0367	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0367	EUROPE	France
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0392	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0393	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0413	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0417	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0434	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0448	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Sylvie Stud Book Number: 149593
Date of Birth: 03/03/2010 Country: SOUTH AFRICA Region: Africa
Mean Kinship: 0.0352 Mean Kinship Band: D Inbreeding Coefficient: 0.0136

Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0455	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0472	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0481	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0491	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0506	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0511	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0511	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0546	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0570	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0604	EUROPE	Co. Donegal
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0648	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0716	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0793	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0836	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0855	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0905	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0931	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0961	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.1085	EUROPE	Italy
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1475	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1538	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1569	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1643	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1866	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0547	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0242	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0413	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0506	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: Metheringham Upton Tara Stud Book Number: 150344
Date of Birth: 02/03/2013 Country: CANADA Region: Americas
Mean Kinship: 0.0337 Mean Kinship Band: D Inbreeding Coefficient: 0.0431

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	0.0109	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0261	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0267	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0311	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0475	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0490	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0569	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0572	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0572	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0819	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0371	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0463	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0467	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0558	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0573	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0598	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0650	AUSTRALASIA	New Zealand
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	0.0100	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0132	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0154	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0173	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0174	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0190	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0191	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0200	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0218	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0218	EUROPE	Italy
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0230	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0243	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0244	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0247	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0247	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0251	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0252	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0254	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0255	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Tara Stud Book Number: **150344**
Date of Birth: 02/03/2013 Country: CANADA Region: Americas
Mean Kinship: 0.0337 Mean Kinship Band: D Inbreeding Coefficient: 0.0431

Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0255	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0256	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0268	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0273	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0278	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0284	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0301	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0302	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0308	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0314	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0321	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0321	EUROPE	Sweden
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0329	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0334	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0354	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0407	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0573	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0590	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0676	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0195	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0232	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0240	EUROPE	Denmark
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
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0255	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0261	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0274	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0276	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0278	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0278	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0295	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0302	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0309	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0310	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0310	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	0.0341	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0341	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0351	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0359	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0364	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0368	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0371	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0391	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0408	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0417	EUROPE	Co. Donegal
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0423	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0440	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0443	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0452	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0507	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Metheringham Upton Tara Stud Book Number: 150344
Date of Birth: 02/03/2013 Country: CANADA Region: Americas
Mean Kinship: 0.0337 Mean Kinship Band: D Inbreeding Coefficient: 0.0431

Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0521	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0530	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0567	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0595	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0601	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0606	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0666	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0705	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0725	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0747	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0750	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0757	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0809	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0835	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0904	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0907	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0936	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0963	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0965	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0967	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0977	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.1157	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1586	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.1864	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1098	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	0.0374	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0976	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: Middle Meadow Christina Stud Book Number: 149995
Date of Birth: 25/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0309 Mean Kinship Band: D Inbreeding Coefficient: 0.0192

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	0.1635	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0215	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0217	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0238	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0238	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0255	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0265	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0289	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0333	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0424	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0448	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0197	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0238	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0271	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0312	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0330	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0342	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0367	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0383	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0313	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0440	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0149	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0189	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0219	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0224	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0231	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0248	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0248	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0260	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0262	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0263	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0264	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0268	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0268	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0274	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0274	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0284	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0302	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Middle Meadow Christina Stud Book Number: 149995
Date of Birth: 25/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0309 Mean Kinship Band: D Inbreeding Coefficient: 0.0192

Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0306	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0307	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0308	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0317	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0330	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0331	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0332	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0332	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0335	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0341	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0347	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0351	EUROPE	Poland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0384	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0393	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0419	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0441	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0466	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0590	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0818	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0219	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0226	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0228	EUROPE	Sweden
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	0.0278	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0281	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0286	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0286	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0295	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0297	EUROPE	France
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0297	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0299	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0299	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0301	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0305	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0308	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0314	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0314	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0315	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0316	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0317	EUROPE	Italy
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0318	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0320	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0321	EUROPE	Hungary
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0328	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0328	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0329	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0338	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0338	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0339	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0345	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0346	EUROPE	Austria



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Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0348	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0348	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0349	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0350	EUROPE	Co. Donegal
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0353	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0357	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0358	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0361	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0372	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0375	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0382	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0382	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0385	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0391	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0404	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0408	EUROPE	Czech Republic
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0408	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0425	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0426	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0448	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0622	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0649	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0868	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.1577	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0636	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	0.0372	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0499	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Middle Meadow Crystal Stud Book Number: 148296
Date of Birth: 19/04/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0278 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	0.0352	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0155	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0165	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0225	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	0.0244	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0267	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0281	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0281	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0330	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0350	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0158	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0178	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0196	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0241	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0245	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0257	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0264	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0353	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0191	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0527	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0144	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0175	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0204	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0210	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0220	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0228	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0234	EUROPE	Germany
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
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0242	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0258	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0263	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0270	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0278	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0281	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0289	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0294	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Middle Meadow Crystal Stud Book Number: 148296
Date of Birth: 19/04/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0278 Mean Kinship Band: C Inbreeding Coefficient: 0.0260

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0296	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0299	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0306	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0313	EUROPE	France
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0315	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0317	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0317	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0322	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0330	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0330	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0330	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0352	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0373	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0377	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0377	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0382	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0388	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0429	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0522	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0161	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0182	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0189	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0192	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0195	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0201	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0207	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0207	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0212	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0216	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0218	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0221	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0225	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0227	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0228	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0229	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0231	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0237	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0241	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0243	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0244	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0252	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0267	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0276	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0278	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0284	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0304	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0305	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0310	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0311	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0312	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0315	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Middle Meadow Crystal Stud Book Number: 148296
Date of Birth: 19/04/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0278 Mean Kinship Band: C Inbreeding Coefficient: 0.0260

Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0316	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0326	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0332	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0338	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0378	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0381	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0383	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0389	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0390	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0403	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0407	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0413	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0416	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0416	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0434	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0435	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0445	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0451	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0455	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0460	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0498	EUROPE	Czech Republic
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0594	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0598	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0837	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	0.0190	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0212	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0542	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: Middleton Starlight Stud Book Number: **148267**
 Date of Birth: 25/03/2005 Country: ITALY Region: Europe
 Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0026

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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	0.0172	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0139	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0175	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0175	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0189	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	0.0217	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0218	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0246	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0345	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0345	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	0.0176	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0190	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0194	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0206	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0209	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	0.0232	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0154	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0182	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0108	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0127	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0138	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0152	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0172	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0179	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0186	EUROPE	France
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0195	EUROPE	Switzerland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0196	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0198	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0207	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0208	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0209	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0210	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0210	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0211	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0211	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Middleton Starlight Stud Book Number: **148267**
Date of Birth: 25/03/2005 Country: ITALY Region: Europe
Mean Kinship: 0.0218 Mean Kinship Band: C Inbreeding Coefficient: 0.0026

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0214	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0215	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0230	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0230	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0236	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0246	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0248	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0252	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0254	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0257	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0274	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0274	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0280	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0294	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0299	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0309	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0427	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0436	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0759	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0147	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0148	EUROPE	Italy
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0155	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0160	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0163	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0168	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0170	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0173	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0173	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0179	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0179	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0184	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0185	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0185	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0187	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0189	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0189	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0193	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0195	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0198	EUROPE	France
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0202	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0204	EUROPE	Austria
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0209	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0209	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0211	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0211	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0217	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0217	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0219	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0219	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0220	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0222	EUROPE	Germany



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Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0227	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0228	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0229	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0231	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0232	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0234	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0239	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0242	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0242	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0246	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0252	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0259	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0261	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0266	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0279	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0281	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0305	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0311	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0328	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0328	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0344	EUROPE	Austria
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0349	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0358	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0401	EUROPE	Co. Donegal
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0178	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0136	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0227	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: Mileaway April Joy Stud Book Number: 150331
Date of Birth: 20/04/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0267 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

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	0.0233	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0153	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0170	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0174	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0189	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0196	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0202	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0228	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0228	AUSTRALASIA	Australia
Southwind Iolous	47913	Dark Bay	0.0166	0.0274	C	0.0289	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0289	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	0.0191	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0221	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0221	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0243	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0248	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0304	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0350	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0146	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0193	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0186	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
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0191	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0204	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0209	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0210	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0215	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0224	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0229	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0232	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	0.0238	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0242	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0242	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0255	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0272	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mileaway April Joy Stud Book Number: **150331**
Date of Birth: 20/04/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0267 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0281	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0282	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0295	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0321	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0332	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0343	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0357	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0365	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0367	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0372	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0419	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0421	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0513	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0518	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0522	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0543	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0567	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0797	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0814	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0170	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0196	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0209	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0217	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0218	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0226	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0229	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0230	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0235	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0236	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0237	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	0.0238	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0239	EUROPE	Italy
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0243	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0245	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0255	EUROPE	Hungary
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0256	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0258	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0264	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0266	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0267	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0268	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0274	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0275	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0281	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0281	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0283	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0286	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0289	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0291	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0298	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mileaway April Joy Stud Book Number: 150331
Date of Birth: 20/04/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0267 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0308	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0314	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0316	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0319	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0326	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0341	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0345	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0348	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0350	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0354	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0366	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0374	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0380	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0387	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0400	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0405	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0406	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0419	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0428	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0444	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0449	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0458	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0542	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0559	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0290	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0165	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0295	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0441	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: Mileaway Blossom Stud Book Number: 148669
 Date of Birth: 01/05/2007 Country: FRANCE Region: Europe
 Mean Kinship: 0.0244 Mean Kinship Band: C Inbreeding Coefficient: 0.0094

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	0.0205	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0128	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0136	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0193	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0193	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0197	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0217	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0243	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0306	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0371	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0477	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0110	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0131	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0143	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0146	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0149	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0236	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0278	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0346	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0179	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0279	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0101	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0129	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0139	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0147	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0152	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0153	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0154	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0157	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0158	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0171	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0171	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0187	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0210	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0221	EUROPE	Denmark
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	0.0235	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0244	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mileaway Blossom Stud Book Number: 148669
Date of Birth: 01/05/2007 Country: FRANCE Region: Europe
Mean Kinship: 0.0244 Mean Kinship Band: C Inbreeding Coefficient: 0.0094

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0282	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0292	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0299	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0301	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0309	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0325	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0346	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0346	EUROPE	Italy
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0383	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0422	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0467	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0502	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0555	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0595	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0746	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0811	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0818	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0827	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.1343	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0124	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0125	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0148	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0149	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0154	EUROPE	Italy
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0156	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0156	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0163	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0164	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0165	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0176	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0177	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0179	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0181	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0184	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0185	EUROPE	Hungary
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0186	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0194	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0195	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0197	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0200	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0213	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0219	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0219	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0221	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0224	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0232	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0234	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0242	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0267	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0268	EUROPE	Czech Republic
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0270	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mileaway Blossom **Stud Book Number:** 148669
Date of Birth: 01/05/2007 **Country:** FRANCE **Region:** Europe
Mean Kinship: 0.0244 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0094

Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0289	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0309	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0323	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0354	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0363	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0373	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0381	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0383	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0434	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0437	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0456	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0461	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0467	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0471	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0477	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0485	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0490	EUROPE	Co. Donegal
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0512	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0523	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0536	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0575	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0579	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0769	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0863	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0173	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0189	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	0.0544	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: Mill Brook Valley Santana Stud Book Number: 148073
Date of Birth: 24/04/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0158

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	0.0415	AMERICAS	USA
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0197	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0213	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0221	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0235	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0255	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0282	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0311	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0328	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0352	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0352	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0305	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	0.0323	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0329	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0350	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0353	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0410	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0454	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0165	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0290	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0180	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0181	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0186	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0200	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0207	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0212	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0214	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0214	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0218	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0220	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0221	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0224	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0228	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0232	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0242	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0246	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0252	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mill Brook Valley Santana Stud Book Number: 148073
Date of Birth: 24/04/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0158

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0254	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0258	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0265	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0275	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0279	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0286	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0290	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0292	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0322	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0323	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0324	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0331	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0368	EUROPE	Sweden
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0395	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0403	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0412	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0455	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0876	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.1601	EUROPE	Switzerland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0197	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0217	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0246	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0256	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0264	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0265	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	0.0270	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0276	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0280	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0285	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0289	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0291	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0295	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0300	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0302	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0306	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0308	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0310	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0310	EUROPE	Italy
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0310	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0314	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0316	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0320	EUROPE	Hungary
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0320	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0322	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0322	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0329	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0332	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0338	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0343	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0348	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mill Brook Valley Santana Stud Book Number: 148073
Date of Birth: 24/04/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0158

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0348	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0351	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0354	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0357	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0365	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0365	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0375	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0377	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0384	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0387	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0390	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0391	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0407	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0407	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0408	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0419	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0419	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0421	EUROPE	Co. Donegal
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0425	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0450	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0465	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0466	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0505	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0534	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0451	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	0.0367	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0477	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Millhayes Northern Princess Stud Book Number: 147842
Date of Birth: 09/03/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0336 Mean Kinship Band: D Inbreeding Coefficient: 0.0150

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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	0.0856	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0090	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	0.0250	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0250	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0348	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0353	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0410	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0486	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0529	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0868	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0258	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0312	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0360	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0536	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0702	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.1010	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.1385	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.1486	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0059	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0071	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0126	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0146	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0160	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0163	EUROPE	Sweden
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0179	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0196	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0196	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0213	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0222	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0222	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0233	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0253	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0255	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0272	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0274	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0278	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0279	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Millhayes Northern Princess Stud Book Number: 147842
Date of Birth: 09/03/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0336 Mean Kinship Band: D Inbreeding Coefficient: 0.0150

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0282	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0287	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0296	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0322	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0324	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0324	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0341	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0342	EUROPE	Poland
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0344	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0358	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0391	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0411	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0413	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0416	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0483	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0494	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0530	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0533	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0563	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0173	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0190	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0220	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0229	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0235	EUROPE	Italy
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0237	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0251	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0262	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0270	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0276	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0279	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0288	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	0.0298	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0318	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0319	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0332	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0341	EUROPE	Austria
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0344	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0346	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0351	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0356	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0356	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0356	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0357	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0372	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0372	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0379	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0384	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0397	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0397	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0407	EUROPE	Hungary



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Millhayes Northern Princess Stud Book Number: 147842
Date of Birth: 09/03/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0336 Mean Kinship Band: D Inbreeding Coefficient: 0.0150

Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0430	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0432	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0454	EUROPE	France
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0455	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0465	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0497	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0519	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0530	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0534	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0537	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0547	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0578	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0585	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0666	EUROPE	Co. Donegal
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0686	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0806	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0913	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.1020	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.1034	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.1067	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1092	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1488	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1542	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1802	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0590	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0182	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	0.0444	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: Milnerfield Lady Ruth Stud Book Number: **149047**
Date of Birth: 12/05/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D 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	0.0280	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0142	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0173	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0212	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0221	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0222	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0271	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0347	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0350	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0518	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0518	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0231	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0244	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0250	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0262	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0291	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0434	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0523	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0866	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0113	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0178	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0198	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0201	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0201	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0204	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0204	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0210	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0215	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0215	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0216	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0217	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0219	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0224	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0231	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0241	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0241	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0257	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0266	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Milnerfield Lady Ruth Stud Book Number: **149047**
Date of Birth: 12/05/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0164

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0267	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0286	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0308	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0324	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0332	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0364	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0384	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0390	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0407	EUROPE	Poland
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	0.0439	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0499	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0529	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0530	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0549	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0565	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0590	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0790	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.1398	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0212	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0213	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0217	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0224	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0231	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0263	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0264	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0264	EUROPE	Czech Republic
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0266	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0269	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0273	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0273	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0277	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0285	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0293	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0297	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0306	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0312	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0322	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0327	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0333	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0336	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0340	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0358	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0363	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0365	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0376	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0402	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0405	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0422	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0425	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0432	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Milnerfield Lady Ruth Stud Book Number: 149047
Date of Birth: 12/05/2008 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0164

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0435	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0451	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0454	EUROPE	Co. Donegal
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0481	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0486	EUROPE	Italy
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0491	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0494	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0499	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0509	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0510	EUROPE	Hungary
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0510	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0536	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0554	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0557	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0583	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0607	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0609	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0626	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0672	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0767	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0784	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0787	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0887	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1278	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0810	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0251	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0258	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0758	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: Molehill B'elanna Stud Book Number: **150696**
 Date of Birth: 10/07/2014 Country: GERMANY Region: Europe
 Mean Kinship: 0.0300 Mean Kinship Band: C Inbreeding Coefficient: 0.0357

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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	0.0351	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0166	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0211	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0223	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0235	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0258	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0319	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0350	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0354	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0498	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0498	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0288	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0299	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0317	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0357	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	0.0508	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0519	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0825	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	0.0156	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0186	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0201	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0214	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0232	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0233	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0239	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0245	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0255	EUROPE	Germany
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
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0263	EUROPE	Sweden
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0273	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0275	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0279	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0280	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0281	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0282	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molehill B'elanna Stud Book Number: **150696**
Date of Birth: 10/07/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0300 Mean Kinship Band: C Inbreeding Coefficient: 0.0357

Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0283	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0283	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0286	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0293	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0295	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0296	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0307	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0309	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0309	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0310	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0320	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0331	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0339	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0340	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0347	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0367	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0408	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0412	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0478	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0223	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0267	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0300	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0307	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0334	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0343	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0345	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0346	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0347	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0348	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0349	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0350	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0353	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0358	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0367	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0368	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0371	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0371	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0375	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0380	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0380	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0382	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0395	EUROPE	Italy
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0400	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0407	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0410	EUROPE	Czech Republic
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0413	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0425	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0428	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0428	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0430	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0431	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molehill B'elanna **Stud Book Number:** 150696
Date of Birth: 10/07/2014 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0300 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0357

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0433	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0440	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0442	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0443	EUROPE	Hungary
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0453	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0457	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0468	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0494	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0496	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0502	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0513	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0523	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0527	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0533	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0535	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0556	EUROPE	Co. Donegal
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0558	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0578	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0580	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0585	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0587	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0622	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0629	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0636	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0633	EUROPE	Germany
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	0.0438	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0645	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molehill Janeway Stud Book Number: **150930**
 Date of Birth: 04/04/2015 Country: GERMANY Region: Europe
 Mean Kinship: 0.0281 Mean Kinship Band: C 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	0.0324	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0179	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0228	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0235	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0273	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0294	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0345	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0345	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0347	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0480	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0721	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0274	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0305	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0339	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0342	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	0.0368	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0491	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0131	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0197	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0180	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0190	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0198	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0217	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0220	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0222	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0228	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0233	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0234	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0243	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0243	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0244	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0244	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0250	EUROPE	Poland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0255	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0256	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0257	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molehill Janeway Stud Book Number: **150930**
Date of Birth: 04/04/2015 Country: GERMANY Region: Europe
Mean Kinship: 0.0281 Mean Kinship Band: C Inbreeding Coefficient: 0.0351

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0257	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0265	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0267	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0268	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0276	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0278	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0280	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0281	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0286	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0293	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0303	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0311	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0314	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0318	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0334	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0335	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0356	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0383	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.2722	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0240	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0257	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0260	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0263	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0264	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0265	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0267	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0271	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0273	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0274	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0274	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0286	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0287	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0288	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0292	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0293	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0295	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0298	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0302	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0307	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0310	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0315	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0319	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0321	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0324	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0331	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0334	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0337	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0344	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0346	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0349	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0352	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molehill Janeway **Stud Book Number:** 150930
Date of Birth: 04/04/2015 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0281 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0351

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0355	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0359	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0362	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0362	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0363	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0366	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0367	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0369	EUROPE	Italy
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0374	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0378	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0393	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0404	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0404	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0411	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0428	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0438	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0443	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0462	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0486	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0489	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0496	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0508	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0513	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0578	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0566	EUROPE	Germany
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	0.0338	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0516	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: Molehill Janice Stud Book Number: **M015DE**
 Date of Birth: 09/05/2021 Country: GERMANY Region: Europe
 Mean Kinship: 0.0262 Mean Kinship Band: C Inbreeding Coefficient: 0.0339

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	0.0373	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0178	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0208	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0213	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0220	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0235	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0252	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0254	AUSTRALASIA	Australia
Southwind Iolous	47913	Dark Bay	0.0166	0.0274	C	0.0270	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0270	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0467	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0282	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0285	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0299	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0316	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0334	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0334	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0367	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0395	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0129	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0158	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0138	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0160	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0202	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0203	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0208	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0213	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0214	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0214	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0230	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0234	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0240	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0240	EUROPE	Germany
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	0.0248	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0249	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0249	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0257	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molehill Janice Stud Book Number: **M015DE**
Date of Birth: 09/05/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0262 Mean Kinship Band: C Inbreeding Coefficient: 0.0339

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0259	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0260	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0263	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0263	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0270	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0272	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0274	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0279	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0280	EUROPE	France
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0283	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0284	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0292	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0317	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0318	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0318	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0319	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0337	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0618	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.2736	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0220	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0220	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0228	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0229	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0235	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0255	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0261	EUROPE	Denmark
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
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0266	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0273	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0277	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0279	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0283	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0286	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0289	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0291	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0295	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0297	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0298	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0299	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0302	EUROPE	Czech Republic
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0303	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0305	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0313	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0322	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0325	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0326	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0328	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0331	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0339	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0347	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molehill Janice **Stud Book Number:** M015DE
Date of Birth: 09/05/2021 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0262 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0339

Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0347	EUROPE	Co. Donegal
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0348	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0355	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0356	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0356	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0357	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0363	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0363	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0365	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0366	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0371	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0372	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0372	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0375	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0381	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0386	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0388	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0399	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0400	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0427	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0429	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0441	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0452	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0458	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0390	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0259	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0308	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0377	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: Molehill Kes Stud Book Number: **151482**
 Date of Birth: 08/05/2018 Country: GERMANY Region: Europe
 Mean Kinship: 0.0330 Mean Kinship Band: D 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	0.0704	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0178	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0225	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0261	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0268	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0346	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0424	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0425	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0451	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0629	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0629	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0376	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0395	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0401	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0407	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	0.0532	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0654	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1097	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0138	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0151	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0158	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0173	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0207	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0209	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0230	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0232	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0232	EUROPE	Italy
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0239	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0239	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0251	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0257	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0257	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0260	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0260	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0261	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0265	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0268	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molehill Kes **Stud Book Number:** 151482
Date of Birth: 08/05/2018 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0330 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0332

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0274	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0278	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0281	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0281	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0285	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0302	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0306	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0311	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0312	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0324	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0331	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0337	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0353	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0357	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0373	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0393	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0513	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0555	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0606	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0242	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0259	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0261	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0289	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0289	EUROPE	Czech Republic
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0307	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0307	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0311	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0312	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0312	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0320	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0326	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0333	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0333	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0343	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0344	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0346	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0357	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0365	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0368	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0374	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0374	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0377	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0378	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0381	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0392	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0405	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0407	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0420	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0435	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0476	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0484	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0484	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0526	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0530	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0546	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0555	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0565	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0567	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0571	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0580	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0593	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0599	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0609	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0612	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0654	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0670	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0681	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0690	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0714	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0729	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0753	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0818	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0836	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0900	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0950	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.2785	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0325	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	0.0923	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molnos-Rajta Hun Monique Princess Stud Book Number: 151585
Date of Birth: 13/04/2018 Country: HUNGARY Region: Europe
Mean Kinship: 0.0287 Mean Kinship Band: C Inbreeding Coefficient: 0.0239

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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	0.0612	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0203	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	0.0217	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0251	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0278	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
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0314	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0339	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0371	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0252	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0289	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0295	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0297	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0324	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0346	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0411	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0463	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0123	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0189	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0182	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0233	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0239	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0241	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0245	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0248	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0259	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0263	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0266	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0270	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0274	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0275	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0280	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0281	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0281	EUROPE	France
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0284	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0285	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molnos-Rajta Hun Monique Princess Stud Book Number: 151585
Date of Birth: 13/04/2018 Country: HUNGARY Region: Europe
Mean Kinship: 0.0287 Mean Kinship Band: C Inbreeding Coefficient: 0.0239

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0289	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0289	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0289	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0290	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0290	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0305	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0310	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0310	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0320	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0323	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0324	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0346	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0350	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0359	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0366	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0377	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0503	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0866	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0866	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0276	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0277	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0284	EUROPE	Italy
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0288	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0288	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0291	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0291	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0293	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0297	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0297	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0299	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0307	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0309	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0310	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0312	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0314	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0317	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0321	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0321	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0322	EUROPE	Hungary
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0323	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0323	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0327	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0330	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0330	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0337	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0337	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0340	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0352	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0354	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0363	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0367	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Molnos-Rajta Hun Monique Princess Stud Book Number: 151585
Date of Birth: 13/04/2018 Country: HUNGARY Region: Europe
Mean Kinship: 0.0287 Mean Kinship Band: C Inbreeding Coefficient: 0.0239

Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0369	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0375	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0382	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0383	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0383	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0391	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0398	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0399	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0400	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0402	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0403	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0405	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0408	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0410	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0417	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0419	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0422	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0441	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0442	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0475	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0489	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0566	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0599	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0613	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0475	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0287	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	0.0421	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: Moonlight Blue Bell Stud Book Number: 148870
Date of Birth: 31/05/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0706

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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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	0.0134	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0119	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0123	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0142	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0161	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0179	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0206	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 Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0337	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0381	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0098	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0147	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0155	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0170	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0216	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0230	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0272	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0330	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0110	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0141	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0114	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0127	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0130	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0131	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0141	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0156	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0169	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0173	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0180	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0182	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0182	EUROPE	Italy
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0183	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0194	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0215	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0239	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0254	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0273	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moonlight Blue Bell Stud Book Number: 148870
Date of Birth: 31/05/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0706

Acle Fearless	47387	Black	0.0212	0.0277	C	0.0276	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0279	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0286	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0292	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0292	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0322	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0346	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0359	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0360	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0397	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0406	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0436	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0472	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0482	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0567	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0583	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0585	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0658	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0660	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0114	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0114	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0117	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0119	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0129	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0131	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0141	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0145	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0147	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0148	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0150	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0157	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0160	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0161	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0173	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0180	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0181	EUROPE	Austria
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0187	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0196	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0201	EUROPE	Hungary
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0206	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0210	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0223	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0230	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0249	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0249	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0250	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0255	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0271	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0283	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0302	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0310	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moonlight Blue Bell Stud Book Number: 148870
Date of Birth: 31/05/2007 Country: GERMANY Region: Europe
Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0706

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0357	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0358	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0363	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0367	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0369	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0371	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0404	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0414	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0418	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0421	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0448	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0545	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0548	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0578	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0579	EUROPE	Czech Republic
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0587	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0613	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0675	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0696	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0747	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0750	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0769	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0779	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.1023	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0144	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0126	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	0.0548	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)

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: Moonlight Frieda Stud Book Number: 149886
 Date of Birth: 07/06/2011 Country: GERMANY Region: Europe
 Mean Kinship: 0.0246 Mean Kinship Band: C Inbreeding Coefficient: 0.0706

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	0.0134	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0119	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0123	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0142	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0161	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0179	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0206	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0237	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0237	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0337	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0381	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0098	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0147	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0155	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0170	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0216	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0230	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0272	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0330	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0110	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0141	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0114	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0127	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0130	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0131	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0141	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0156	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0169	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0173	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0180	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0182	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0182	EUROPE	Italy
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0183	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0194	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0215	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0239	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0254	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0273	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moonlight Frieda **Stud Book Number:** 149886
Date of Birth: 07/06/2011 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0246 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0706

Acle Fearless	47387	Black	0.0212	0.0277	C	0.0276	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0279	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0286	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0292	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0292	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0322	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0346	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0359	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0360	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0397	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0406	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0436	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0472	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0482	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0567	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0583	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0585	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0658	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0660	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0114	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0114	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0117	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0119	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0129	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0131	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0141	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0145	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0147	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0148	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0150	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0157	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0160	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0161	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0173	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0180	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0181	EUROPE	Austria
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0187	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0196	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0201	EUROPE	Hungary
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0206	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0210	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0223	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0230	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0249	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0249	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0250	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0255	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0271	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0283	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0302	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0310	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moonlight Frieda **Stud Book Number:** 149886
Date of Birth: 07/06/2011 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0246 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0706

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0357	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0358	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0363	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0367	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0369	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0371	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0404	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0414	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0418	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0421	EUROPE	Austria
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0448	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0545	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0548	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0578	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0579	EUROPE	Czech Republic
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0587	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0613	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0675	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0696	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0747	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0750	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0769	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0779	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.1023	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0144	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0126	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	0.0548	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

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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: Moonlight Linda Stud Book Number: **150981**
 Date of Birth: 01/03/2015 Country: GERMANY Region: Europe
 Mean Kinship: 0.0372 Mean Kinship Band: D Inbreeding Coefficient: 0.0298

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	0.0429	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0150	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0202	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0279	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0293	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0330	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0371	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0424	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0470	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	0.0360	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0375	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0397	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0446	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0455	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0610	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0647	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1134	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0102	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0198	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0202	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0212	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0233	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0246	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0248	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0248	EUROPE	Italy
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0248	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0255	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0271	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0279	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0279	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0284	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0308	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0310	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0310	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0311	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0321	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moonlight Linda Stud Book Number: **150981**
Date of Birth: 01/03/2015 Country: GERMANY Region: Europe
Mean Kinship: 0.0372 Mean Kinship Band: D Inbreeding Coefficient: 0.0298

Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0321	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0328	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0331	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0342	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0348	EUROPE	Sweden
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0350	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0355	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0357	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0357	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0368	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0377	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0382	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0398	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0399	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0415	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0416	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0483	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0625	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0674	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0275	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0279	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0308	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0325	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0334	EUROPE	Czech Republic
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0335	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0344	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0344	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0362	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0368	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0385	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0399	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0402	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0403	EUROPE	Austria
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0413	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0419	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0428	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0445	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0471	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0472	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0481	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0498	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0520	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0541	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0544	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0562	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0563	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0608	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0618	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0634	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0634	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0636	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moonlight Linda Stud Book Number: **150981**
Date of Birth: 01/03/2015 Country: GERMANY Region: Europe
Mean Kinship: 0.0372 Mean Kinship Band: D Inbreeding Coefficient: 0.0298

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0636	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0642	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0656	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0668	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0679	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0679	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0688	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0717	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0725	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0729	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0750	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0772	EUROPE	Co. Donegal
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0790	EUROPE	Italy
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0800	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0802	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0867	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0897	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0988	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.1012	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1016	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1044	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1050	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1075	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1109	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1076	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0323	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	0.1080	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: Moonlight Luna Stud Book Number: 147885
Date of Birth: 17/03/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0287 Mean Kinship Band: C Inbreeding Coefficient: 0.0192

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0301	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0306	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0309	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0323	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0325	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0334	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0337	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0340	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0356	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0367	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0385	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0394	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0395	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0404	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0410	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0416	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0423	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0449	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0451	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0206	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0212	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0218	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0223	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0223	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0226	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0234	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0236	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0239	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0240	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0243	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0246	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0250	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0254	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0255	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0259	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0259	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0280	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0287	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0309	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0314	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0316	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0325	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0326	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0335	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0337	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0340	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0347	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0348	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0348	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0352	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0353	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moonlight Luna **Stud Book Number:** 147885
Date of Birth: 17/03/2004 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0287 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0192

Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0365	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0370	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0372	EUROPE	Germany
Grovenmere Storm	47546	Bay	0.0147	0.0306	D	0.0372	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	0.0392	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0400	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0424	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0428	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0432	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0441	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0446	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0461	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0474	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0486	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0490	EUROPE	Czech Republic
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0495	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0495	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0512	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0517	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0525	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0544	EUROPE	Italy
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0622	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0833	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0235	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0195	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0221	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0451	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: Moorfield Cora B Stud Book Number: 150768
 Date of Birth: 30/04/2014 Country: SWEDEN Region: Europe
 Mean Kinship: 0.0440 Mean Kinship Band: E Inbreeding Coefficient: 0.1767

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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	0.0509	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0121	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0210	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0299	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0333	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0379	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0440	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0544	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0619	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.1071	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.1071	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0403	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0444	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0457	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0496	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0497	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0865	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.1068	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1996	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0093	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0145	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0187	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0203	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0210	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0229	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0239	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0244	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0248	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0252	EUROPE	Denmark
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
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0270	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0288	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0294	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0296	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0301	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0311	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0314	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moorfield Cora B Stud Book Number: 150768
Date of Birth: 30/04/2014 Country: SWEDEN Region: Europe
Mean Kinship: 0.0440 Mean Kinship Band: E Inbreeding Coefficient: 0.1767

Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0316	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0318	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0336	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0337	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0343	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0344	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0350	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0385	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0397	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0402	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0406	EUROPE	Poland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0408	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0452	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0459	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0492	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0538	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0740	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.1038	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.1077	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0281	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0299	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0335	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0346	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0347	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0361	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0365	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0370	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0378	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0383	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0388	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0400	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0404	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0422	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0428	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0441	EUROPE	Austria
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0448	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0511	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0521	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0522	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0564	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0564	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0584	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0595	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0599	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0620	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0628	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0629	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0657	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0699	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0715	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0765	EUROPE	Co. Donegal



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moorfield Cora B Stud Book Number: 150768
Date of Birth: 30/04/2014 Country: SWEDEN Region: Europe
Mean Kinship: 0.0440 Mean Kinship Band: E Inbreeding Coefficient: 0.1767

Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0799	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0811	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0839	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0848	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0848	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0927	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.1015	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.1028	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.1043	EUROPE	Italy
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.1056	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.1068	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.1076	EUROPE	Hungary
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.1091	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1119	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.1123	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.1180	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.1217	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.1336	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1387	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1457	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1490	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1541	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1802	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1885	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1917	EUROPE	Germany
Field Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0377	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0395	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1798	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

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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: Moorfield Vicki **Stud Book Number:** 147839
Date of Birth: 30/01/2003 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0419 **Mean Kinship Band:** E **Inbreeding Coefficient:** 0.1335

Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0666	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0718	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0749	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0826	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0865	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0937	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0959	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0986	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0992	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.1025	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.1033	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1038	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.1052	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.1067	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.1088	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.1261	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.1454	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1675	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1676	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1709	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1753	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.1754	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1778	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1851	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1826	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0289	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0380	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1882	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Amelie Stud Book Number: 151529
 Date of Birth: 25/05/2018 Country: GERMANY Region: Europe
 Mean Kinship: 0.0298 Mean Kinship Band: C Inbreeding Coefficient: 0.0283

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	0.0304	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0207	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0226	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0268	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0301	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0316	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0326	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0341	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0405	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0459	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0459	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0260	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0268	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0281	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0376	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0437	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0454	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0487	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0738	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0189	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0418	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0191	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0210	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0223	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0227	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0230	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0234	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0250	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0258	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0261	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0266	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0268	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0271	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0272	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0274	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0279	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0280	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0281	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Amelie Stud Book Number: 151529
Date of Birth: 25/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0298 Mean Kinship Band: C Inbreeding Coefficient: 0.0283

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0285	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0288	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0291	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0296	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0296	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0298	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0308	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0323	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0338	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0340	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0349	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0349	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0370	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0372	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0396	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0439	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0458	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0520	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0944	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0202	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0213	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0224	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0229	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0243	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0254	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0268	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0269	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0273	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0273	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0276	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0278	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0281	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0283	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0288	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0295	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0297	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0304	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0317	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0318	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0320	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0326	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0327	EUROPE	Co. Donegal
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0333	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0340	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0344	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0346	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0348	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0360	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0372	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0377	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0400	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Amelie Stud Book Number: 151529
Date of Birth: 25/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0298 Mean Kinship Band: C Inbreeding Coefficient: 0.0283

Bickers Court William	47476	Black	0.0188	0.0301	D	0.0405	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0407	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0417	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0423	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0430	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0439	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0450	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0485	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0498	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0500	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0503	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0522	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0523	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0547	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0561	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0570	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0606	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0618	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0621	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0680	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0684	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0714	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0892	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.2866	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0738	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0220	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0447	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0718	UK	Frozen Semen For Export

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Following the Traffic Lights will help:-

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Aprill Stud Book Number: 151530
 Date of Birth: 03/04/2018 Country: GERMANY Region: Europe
 Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0583

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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	0.0309	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0143	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0170	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0218	AUSTRALASIA	Australia
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	0.0239	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0289	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0317	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0328	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0389	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0389	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0254	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0282	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0288	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0295	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0328	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0382	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0395	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0622	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	0.0226	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0207	EUROPE	Germany
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
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0220	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0232	EUROPE	Sweden
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	0.0245	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0248	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0249	EUROPE	Switzerland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0253	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0258	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0261	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0265	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0268	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0292	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0298	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Aprill Stud Book Number: 151530
 Date of Birth 03/04/2018 Country GERMANY Region Europe
 Mean Kinship 0.0305 Mean Kinship Band D Inbreeding Coefficient 0.0583

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0310	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0312	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0313	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0318	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0368	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0387	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0397	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0420	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0425	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0467	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0522	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0531	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0539	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0546	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0552	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0558	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0581	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0807	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0955	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0218	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0241	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0253	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0270	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0274	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0275	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0284	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0287	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0289	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0296	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0299	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0312	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0317	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0319	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0323	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0345	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0346	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0348	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0350	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0357	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0372	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0382	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0385	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0386	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0391	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0393	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0402	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0403	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0405	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0409	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0409	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0413	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Aprill **Stud Book Number:** 151530
Date of Birth: 03/04/2018 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0305 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0583

Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0414	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0426	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0445	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0448	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0454	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0461	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0465	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0479	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0486	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0487	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0505	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0542	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0545	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0548	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0553	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0560	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0562	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0581	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0608	EUROPE	Co. Donegal
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0664	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0695	EUROPE	Hungary
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0696	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0884	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.2828	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0580	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0264	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0286	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0562	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Beauty Stud Book Number: 151713
Date of Birth: 07/03/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0237

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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	0.0150	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0205	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0216	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0218	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0218	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0272	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0281	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0281	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0455	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0530	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0247	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0279	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0283	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0298	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0299	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0303	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0308	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0483	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0193	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0261	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0186	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0236	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0239	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0240	EUROPE	Belgium
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0247	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0249	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0257	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0263	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0263	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0267	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0271	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0275	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0281	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0287	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0293	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0299	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0314	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Beauty Stud Book Number: 151713
Date of Birth: 07/03/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0237

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0314	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0323	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0331	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0354	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0358	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0363	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0375	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0380	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0381	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0381	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0383	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0414	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0419	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0437	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0446	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0465	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0495	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0523	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0536	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0242	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0259	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0267	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0268	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0277	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0280	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0290	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0290	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0293	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0301	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0306	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0306	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0307	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0308	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0309	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0312	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0312	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0314	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0320	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0323	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0329	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0335	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0341	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0343	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0346	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0352	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0356	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0356	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0357	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0358	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0361	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0371	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Beauty Stud Book Number: 151713
Date of Birth: 07/03/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0237

Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0375	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0383	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0389	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0398	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0401	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0402	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0403	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0415	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0415	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0425	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0439	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0442	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0465	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0470	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0473	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0474	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0475	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0477	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0492	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0509	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0530	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0538	EUROPE	Co. Donegal
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0595	EUROPE	Hungary
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.2656	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0335	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0251	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0312	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0622	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: Moosbauer's Betty Stud Book Number: 151714
Date of Birth: 24/02/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

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	0.0313	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0166	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0216	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0230	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0253	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0270	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0274	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0289	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	0.0446	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0446	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0218	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0234	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0286	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0307	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0365	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0457	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0510	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0730	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0246	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0276	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0169	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0195	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0225	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0228	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0228	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0229	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0234	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0242	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0246	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0259	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0262	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0265	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0267	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0274	EUROPE	Germany
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	0.0288	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0295	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Betty Stud Book Number: 151714
Date of Birth: 24/02/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0296	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0302	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0313	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0314	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0319	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0324	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0324	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0326	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0337	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0344	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0344	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0348	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0364	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0364	EUROPE	France
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0372	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0420	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0469	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0507	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0885	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0202	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0235	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0255	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0264	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0267	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0267	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0270	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0272	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0273	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0279	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0284	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0291	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0291	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0295	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0300	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0300	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0303	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0304	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0306	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0311	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0312	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0323	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0324	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0326	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0328	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0332	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0333	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0345	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0356	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0363	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0375	EUROPE	Co. Donegal
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0384	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Betty Stud Book Number: 151714
Date of Birth: 24/02/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0385	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0413	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0422	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0440	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0443	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0444	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0461	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0468	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0471	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0473	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0484	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0490	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0491	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0494	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0537	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0542	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0613	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0642	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0642	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0669	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0709	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0713	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0866	EUROPE	Hungary
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.2834	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0742	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0239	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0301	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0683	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Bonnie Stud Book Number: 151715
Date of Birth: 14/04/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0241

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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	0.0289	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0157	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0179	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0206	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0247	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0247	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0285	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0287	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0348	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0384	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0498	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0216	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0264	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0278	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0281	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0285	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0320	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0340	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0353	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0134	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0236	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0193	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0199	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0225	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0227	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0228	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0232	EUROPE	Switzerland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0252	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0252	EUROPE	Italy
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0257	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0259	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0265	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0270	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0270	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0281	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0281	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0283	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Bonnie Stud Book Number: 151715
Date of Birth: 14/04/2019 Country: GERMANY Region: Europe
Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0241

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0288	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0290	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0298	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0300	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0309	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0314	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0332	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0361	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0361	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0369	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0382	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0384	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0392	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0402	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0456	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0474	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0482	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0490	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0496	EUROPE	Belgium
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0249	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0253	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0260	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0266	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0267	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0273	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0273	EUROPE	Czech Republic
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0279	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0282	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0284	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0285	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0287	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0287	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0288	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0288	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0289	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0290	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0290	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0294	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0311	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0315	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0318	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0324	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0328	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0328	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0329	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0329	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0330	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0332	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0336	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0339	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0347	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Bonnie **Stud Book Number:** 151715
Date of Birth: 14/04/2019 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0291 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0241

Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0357	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0359	EUROPE	Austria
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0365	EUROPE	Austria
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0366	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0369	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0372	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0374	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0384	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0390	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0404	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0420	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0421	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0436	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0439	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0463	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0470	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0483	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0507	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0514	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0550	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0550	EUROPE	Hungary
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0582	EUROPE	Co. Donegal
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0658	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.2657	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0375	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0266	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0329	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0357	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Cassy Stud Book Number: 151828
 Date of Birth: 09/02/2020 Country: GERMANY Region: Europe
 Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

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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	0.0313	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0166	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0216	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0230	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0253	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0270	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0274	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0289	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0328	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0446	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0446	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0218	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0234	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0286	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0307	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0365	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0457	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0510	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0730	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0246	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0276	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0169	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0195	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0225	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0228	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0228	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0229	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0234	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0242	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0246	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0259	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0262	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0265	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0267	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0274	EUROPE	Germany
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	0.0288	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0295	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Cassy Stud Book Number: 151828
Date of Birth: 09/02/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0296	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0302	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0313	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0314	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0319	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0324	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0324	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0326	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0337	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0344	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0344	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0348	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0364	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0364	EUROPE	France
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0372	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0420	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0469	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0507	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0885	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0202	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0235	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0255	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0264	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0267	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0267	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0270	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0272	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0273	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0279	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0284	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0291	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0291	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0295	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0300	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0300	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0303	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0304	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0306	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0311	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0312	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0323	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0324	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0326	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0328	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0332	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0333	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0345	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0356	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0363	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0375	EUROPE	Co. Donegal
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0384	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Cassy Stud Book Number: 151828
Date of Birth: 09/02/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0385	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0413	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0422	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0440	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0443	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0444	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0461	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0468	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0471	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0473	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0484	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0490	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0491	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0494	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0537	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0542	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0613	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0642	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0642	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0669	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0709	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0713	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0866	EUROPE	Hungary
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.2834	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0742	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0239	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0301	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0683	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: Moosbauer's Christy Stud Book Number: 151827
Date of Birth: 30/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0237

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 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	0.0150	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0205	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0216	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0218	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0218	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0272	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0281	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0281	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0455	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0530	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0247	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0279	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0283	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0298	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0299	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0303	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0308	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0483	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0193	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0261	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0186	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0236	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0239	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0240	EUROPE	Belgium
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0247	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0249	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0257	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0263	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0263	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0267	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0271	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0275	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0281	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0287	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0293	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0299	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0314	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Christy Stud Book Number: 151827
Date of Birth: 30/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0237

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0314	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0323	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0331	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0354	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0358	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0363	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0375	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0380	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0381	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0381	EUROPE	Italy
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0383	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0414	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0419	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0437	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0446	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0465	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0495	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0523	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0536	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0242	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0259	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0267	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0268	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0277	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0280	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0290	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0290	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0293	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0301	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0306	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0306	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0307	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0308	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0309	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0312	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0312	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0314	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0320	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0323	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0329	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0335	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0341	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0343	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0346	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0352	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0356	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0356	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0357	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0358	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0361	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0371	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Christy Stud Book Number: 151827
Date of Birth: 30/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0237

Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0375	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0383	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0389	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0398	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0401	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0402	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0403	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0415	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0415	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0425	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0439	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0442	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0465	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0470	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0473	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0474	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0475	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0477	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0492	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0509	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0530	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0538	EUROPE	Co. Donegal
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0595	EUROPE	Hungary
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.2656	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0335	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0251	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0312	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0622	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: Moosbauer's Cinderella Stud Book Number: 151826
 Date of Birth: 14/04/2020 Country: GERMANY Region: Europe
 Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0241

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 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	0.0289	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0157	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0179	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0206	AUSTRALASIA	Australia
Southwind Iolaus	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
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0285	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0287	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0348	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0384	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0498	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0216	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0264	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0278	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0281	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0285	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0320	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0340	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0353	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0134	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0236	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0193	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0199	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0225	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0227	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0228	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0232	EUROPE	Switzerland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0252	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0252	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0257	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0259	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0265	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0270	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0270	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0281	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0281	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0283	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Cinderella Stud Book Number: 151826
Date of Birth: 14/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0241

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0288	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0290	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0298	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0300	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0309	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0314	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0332	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0361	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0361	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0369	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0382	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0384	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0392	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0402	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0456	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0474	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0482	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0490	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0496	EUROPE	Belgium
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0249	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0253	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0260	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0266	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0267	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0273	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0273	EUROPE	Czech Republic
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0279	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0282	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0284	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0285	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0287	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0287	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0288	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0288	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0289	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0290	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0290	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0294	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0311	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0315	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0318	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0324	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0328	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0328	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0329	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0329	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0330	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0332	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0336	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0339	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0347	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0241

Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0357	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0359	EUROPE	Austria
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0365	EUROPE	Austria
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0366	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0369	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0372	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0374	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0384	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0390	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0404	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0420	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0421	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0436	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0439	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0463	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0470	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0483	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0507	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0514	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0550	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0550	EUROPE	Hungary
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0582	EUROPE	Co. Donegal
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0658	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.2657	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0375	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0266	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0329	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0357	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: Moosbauer's Daisy Stud Book Number: **M002DE**
 Date of Birth: 02/01/2021 Country: GERMANY Region: Europe
 Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0231

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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
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0155	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0206	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0216	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0216	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0268	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0277	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	0.0303	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0547	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0975	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0267	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0285	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0294	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0299	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0305	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0326	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0344	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0553	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0188	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0343	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0188	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0236	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0241	EUROPE	Belgium
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0242	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0243	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0252	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0255	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0258	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0259	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0266	EUROPE	Sweden
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0277	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0283	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0284	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0288	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0307	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0309	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0327	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Daisy Stud Book Number: M002DE
Date of Birth: 02/01/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0231

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0347	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0356	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0356	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0358	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0365	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0375	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0381	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0390	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0405	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0416	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0439	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0467	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0468	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0492	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0516	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0605	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0605	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0674	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0682	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0262	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0271	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0275	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0278	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0283	EUROPE	Czech Republic
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0293	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0297	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0299	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0301	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0302	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0303	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0307	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0308	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0309	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0310	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0311	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0315	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0329	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0333	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0337	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0339	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0349	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0349	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0351	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0351	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0352	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0359	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0360	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0362	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0363	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0364	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0366	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Daisy Stud Book Number: M002DE
Date of Birth: 02/01/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0231

Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0366	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0367	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0373	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0378	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0397	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0399	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0402	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0402	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0404	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0423	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0427	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0451	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0467	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0487	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0497	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0501	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0513	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0514	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0527	EUROPE	France
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0545	EUROPE	Co. Donegal
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0561	EUROPE	Austria
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0588	EUROPE	Hungary
Bickers Court William	47476	Black	0.0188	0.0301	D	0.1594	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.2652	EUROPE	Germany
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	0.0262	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	0.0760	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
- 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: Moosbauer's Diana Stud Book Number: **M003DE**
 Date of Birth: 06/04/2021 Country: GERMANY Region: Europe
 Mean Kinship: 0.0310 Mean Kinship Band: D Inbreeding Coefficient: 0.0253

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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
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0156	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	0.0231	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0279	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0284	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0401	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0424	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0476	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0476	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0490	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0205	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0272	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0294	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0298	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0342	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0406	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0476	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0780	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0133	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0331	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0161	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0203	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0207	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0209	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0214	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0217	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0221	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0239	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0239	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0241	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0248	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0248	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0249	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0251	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0255	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0265	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0266	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Diana Stud Book Number: **M003DE**
 Date of Birth: 06/04/2021 Country: GERMANY Region: Europe
 Mean Kinship: 0.0310 Mean Kinship Band: D Inbreeding Coefficient: 0.0253

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0270	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0276	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0276	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0284	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0297	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0299	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0301	EUROPE	Switzerland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0304	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0310	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0313	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0319	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0326	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0326	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0337	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0366	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0465	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0503	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0507	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0960	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0227	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0231	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0233	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0239	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0254	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0258	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0258	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0261	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0265	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0265	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0279	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0284	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0294	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0295	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0297	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0306	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0315	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0320	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0320	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0320	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0322	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0336	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0338	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0338	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0342	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0355	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0364	EUROPE	Sweden
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0366	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0374	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0383	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0410	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0411	EUROPE	Co. Donegal



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Diana Stud Book Number: M003DE
Date of Birth: 06/04/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0310 Mean Kinship Band: D Inbreeding Coefficient: 0.0253

Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0420	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0424	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0450	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0455	EUROPE	Italy
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0466	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0469	EUROPE	Hungary
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0477	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0484	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0487	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0488	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0488	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0502	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0503	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0515	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0553	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0578	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0603	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0617	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0622	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0649	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0706	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0711	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0938	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.2851	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0802	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0241	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0326	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0756	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: Moosbauer's Dreamy Stud Book Number: M004DE
Date of Birth: 23/01/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0323 Mean Kinship Band: D Inbreeding Coefficient: 0.0443

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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	0.0360	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0177	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0182	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0245	AUSTRALASIA	Australia
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	0.0263	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0303	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0334	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0356	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0466	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0466	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	0.0297	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0323	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0326	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0345	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0436	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0480	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0782	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0130	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0219	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0218	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0220	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0223	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0223	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0241	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0256	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0265	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0268	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0268	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0272	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0274	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0278	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0288	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0294	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0298	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0301	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0305	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Dreamy Stud Book Number: M004DE
Date of Birth: 23/01/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0323 Mean Kinship Band: D Inbreeding Coefficient: 0.0443

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0314	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0325	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0327	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0357	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0367	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0381	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0397	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0429	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0455	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0468	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0478	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0490	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0493	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0493	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0494	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0518	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0561	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0670	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0689	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0245	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0247	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0285	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0289	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0290	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0296	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0297	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0302	EUROPE	Czech Republic
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0305	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0309	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0314	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0323	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0325	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0330	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0346	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0367	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0374	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0375	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0376	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0381	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0389	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0396	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0407	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0408	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0423	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0431	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0440	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0446	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0449	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0460	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0462	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0470	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Dreamy **Stud Book Number:** M004DE
Date of Birth: 23/01/2021 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0323 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0443

Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0482	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0501	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0509	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0517	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0522	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0527	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0543	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0547	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0552	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0556	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0560	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0582	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0615	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0628	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0631	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0640	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0663	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0708	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0736	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0780	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0783	EUROPE	Hungary
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0850	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0929	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.2759	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0750	EUROPE	Germany
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	0.0311	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0708	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: Moosbauer's Flower Stud Book Number: **M066DE**
 Date of Birth: 30/03/2023 Country: GERMANY Region: Europe
 Mean Kinship: 0.0325 Mean Kinship Band: D Inbreeding Coefficient: 0.0884

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	0.0311	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0142	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0182	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0220	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0240	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0256	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0290	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0340	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0371	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0554	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0554	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0256	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	0.0296	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0300	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0358	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	0.0543	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0938	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0105	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0344	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0204	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0206	EUROPE	Germany
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
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0222	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0232	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0234	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0239	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0248	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0248	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0260	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0263	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0265	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0285	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0288	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0291	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0301	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Flower

Stud Book Number:

M066DE

Date of Birth 30/03/2023 Country GERMANY

Region

Europe

Mean Kinship 0.0325 Mean Kinship Band D

Inbreeding Coefficient

0.0884

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0305	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0310	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0315	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0316	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0342	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0381	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0400	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0408	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0417	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0421	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0452	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0454	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0487	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0490	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0504	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0580	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0652	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0880	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.1002	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0220	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0226	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0251	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0269	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0269	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0271	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0271	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0276	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0278	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0279	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0299	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0303	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0312	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0318	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0336	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0345	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0349	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0355	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0363	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0364	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0364	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0376	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0381	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0390	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0401	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0405	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0415	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0418	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0446	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0456	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0457	EUROPE	Poland
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: Moosbauer's Flower Stud Book Number: **M066DE**
 Date of Birth: 30/03/2023 Country: GERMANY Region: Europe
 Mean Kinship: 0.0325 Mean Kinship Band: D Inbreeding Coefficient: 0.0884

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0480	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0507	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0509	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0514	EUROPE	Co. Donegal
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0536	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0536	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0551	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0562	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0565	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0572	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0609	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0615	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0644	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0646	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0706	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0713	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0736	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0739	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0766	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0770	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0850	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0869	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.1660	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.3166	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0891	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0268	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0275	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0863	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
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Francis Stud Book Number: **M064DE**
 Date of Birth: 22/05/2023 Country: GERMANY Region: Europe
 Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0231

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	0.0392	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0155	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0206	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0216	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0216	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0268	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0277	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	0.0303	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0547	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0975	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0267	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0285	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0294	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0299	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0305	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0326	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0344	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0553	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0188	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0343	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0188	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0236	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0241	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0242	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0243	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0252	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0255	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0258	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0259	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0266	EUROPE	Sweden
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0277	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0283	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0284	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0288	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0307	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0309	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0327	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Francis Stud Book Number: **M064DE**
Date of Birth: 22/05/2023 Country: GERMANY Region: Europe
Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0231

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0347	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0356	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0356	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0358	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0365	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0375	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0381	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0390	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0405	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0416	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0439	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0467	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0468	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0492	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0516	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0605	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0605	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0674	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0682	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0262	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0271	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0275	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0278	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0283	EUROPE	Czech Republic
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0293	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0297	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0299	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0301	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0302	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0303	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0307	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0308	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0309	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0310	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0311	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0315	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0329	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0333	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0337	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0339	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0349	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0349	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0351	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0351	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0352	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0359	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0360	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0362	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0363	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0364	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0366	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Francis Stud Book Number: **M064DE**
 Date of Birth: 22/05/2023 Country: GERMANY Region: Europe
 Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0231

Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0366	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0367	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0373	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0378	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0397	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0399	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0402	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0402	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0404	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0423	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0427	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0451	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0467	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0487	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0497	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0501	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0513	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0514	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0527	EUROPE	France
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0545	EUROPE	Co. Donegal
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0561	EUROPE	Austria
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0588	EUROPE	Hungary
Bickers Court William	47476	Black	0.0188	0.0301	D	0.1594	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.2652	EUROPE	Germany
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	0.0262	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	0.0760	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Funny Stud Book Number: **M065DE**
 Date of Birth: 08/03/2023 Country: GERMANY Region: Europe
 Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0372

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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	0.0301	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0149	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	0.0245	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0253	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0264	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0374	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0381	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0394	AUSTRALASIA	Australia
Southwind Iolous	47913	Dark Bay	0.0166	0.0274	C	0.0483	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0483	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0260	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0270	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0293	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0329	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0337	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0432	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0478	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0798	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	0.0350	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0205	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0210	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0228	EUROPE	France
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
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
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0255	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0257	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0257	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0259	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0263	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0264	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0265	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0269	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0270	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0298	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Funny Stud Book Number: **M065DE**
Date of Birth: 08/03/2023 Country: GERMANY Region: Europe
Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0372

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0299	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0300	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0301	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0302	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0328	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0335	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0364	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0382	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0397	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0404	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0409	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0410	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0413	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0421	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0436	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0493	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0496	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0583	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0953	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0248	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0251	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0253	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0257	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0265	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0267	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0271	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0278	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0287	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0291	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0296	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0298	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0312	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0314	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0319	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0324	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0350	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0353	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0355	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0356	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0358	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0359	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0384	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0385	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0405	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0406	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0414	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0421	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0425	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0430	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0438	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0439	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Funny Stud Book Number: **M065DE**
 Date of Birth: 08/03/2023 Country: GERMANY Region: Europe
 Mean Kinship: 0.0318 Mean Kinship Band: D Inbreeding Coefficient: 0.0372

Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0464	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0471	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0472	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0484	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0486	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0490	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0491	EUROPE	Italy
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0501	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0517	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0520	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0534	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0539	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0546	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0592	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0634	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0634	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0645	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0662	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0676	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0724	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0732	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0821	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.1574	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.2910	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0789	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0265	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0301	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0760	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: Moosbauer's Grace Stud Book Number: 151115
Date of Birth: 27/03/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0773

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	0.0381	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0196	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0210	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0266	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0270	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0271	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0300	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0383	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0403	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0671	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0671	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0275	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0302	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0318	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0326	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0327	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0542	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0693	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1188	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0155	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0165	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0195	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0200	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0218	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0226	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0230	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0231	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0231	EUROPE	Italy
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0234	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0235	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0254	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0260	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0264	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0265	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0268	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0277	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0295	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0296	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Grace Stud Book Number: 151115
Date of Birth: 27/03/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0773

Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0312	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0321	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0330	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0332	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0338	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0343	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0350	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0351	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0362	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0364	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0390	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0415	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0417	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0420	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0497	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0517	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0659	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0667	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0865	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0226	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0249	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0259	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0266	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0271	EUROPE	Czech Republic
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0285	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0286	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0290	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0291	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0296	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0301	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0301	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0311	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0320	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0323	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0336	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0339	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0343	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0346	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0349	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0350	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0352	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0360	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0362	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0370	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0371	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0374	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0376	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0380	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0380	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0392	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0402	EUROPE	Co. Donegal



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Grace Stud Book Number: 151115
Date of Birth: 27/03/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0773

Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0443	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0522	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0526	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0540	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0597	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0607	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0640	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0662	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0687	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0687	EUROPE	Hungary
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0694	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0699	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0727	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0756	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0785	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0815	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0828	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0832	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0982	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1099	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1131	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.1174	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1209	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.1574	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1150	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0301	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0307	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1050	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: Moosbauer's Hope Stud Book Number: 151189
Date of Birth: 13/04/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0583

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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	0.0309	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0143	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0170	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0218	AUSTRALASIA	Australia
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	0.0239	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0289	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0317	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	0.0389	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0389	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0254	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0282	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0288	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0295	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0328	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0382	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0395	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0622	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	0.0226	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0207	EUROPE	Germany
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
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0220	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0232	EUROPE	Sweden
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	0.0245	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0248	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0249	EUROPE	Switzerland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0253	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0258	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0261	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0265	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0268	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0292	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0298	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Hope Stud Book Number: 151189
Date of Birth: 13/04/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0583

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0310	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0312	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0313	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0318	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0368	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0387	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0397	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0420	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0425	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0467	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0522	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0531	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0539	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0546	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0552	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0558	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0581	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0807	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0955	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0218	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0241	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0253	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0270	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0274	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0275	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0284	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0287	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0289	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0296	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0299	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0312	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0317	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0319	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0323	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0345	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0346	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0348	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0350	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0357	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0372	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0382	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0385	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0386	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0391	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0393	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0402	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0403	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0405	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0409	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0409	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0413	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0583

Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0414	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0426	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0445	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0448	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0454	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0461	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0465	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0479	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0486	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0487	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0505	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0542	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0545	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0548	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0553	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0560	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0562	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0581	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0608	EUROPE	Co. Donegal
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0664	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0695	EUROPE	Hungary
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0696	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0884	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.2828	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0580	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0264	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0286	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0562	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Lady Sunshine Stud Book Number: 151248
Date of Birth: 28/03/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0241

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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	0.0289	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0157	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0179	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0206	AUSTRALASIA	Australia
Southwind Iolaus	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
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0285	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0287	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0348	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0384	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0498	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0216	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0264	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0278	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0281	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0285	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0320	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0340	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0353	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0134	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0236	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0193	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0199	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0225	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0227	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0228	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0232	EUROPE	Switzerland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0252	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0252	EUROPE	Italy
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0257	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0259	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0259	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0265	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0270	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0270	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0281	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0281	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0283	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Lady Sunshine Stud Book Number: 151248
Date of Birth: 28/03/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0241

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0288	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0290	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0298	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0300	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0309	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0314	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0332	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0361	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0361	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0369	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0382	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0384	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0392	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0402	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0456	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0474	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0482	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0490	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0496	EUROPE	Belgium
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0249	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0253	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0260	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0266	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0267	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0273	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0273	EUROPE	Czech Republic
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0279	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0282	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0284	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0285	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0287	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0287	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0288	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0288	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0289	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0290	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0290	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0294	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0311	EUROPE	France
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0315	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0318	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0324	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0328	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0328	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0329	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0329	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0330	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0332	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0336	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0339	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0347	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Lady Sunshine Stud Book Number: 151248
Date of Birth: 28/03/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0241

Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0357	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0359	EUROPE	Austria
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0365	EUROPE	Austria
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0366	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0369	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0372	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0374	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0384	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0390	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0404	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0420	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0421	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0436	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0439	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0463	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0470	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0483	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0507	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0514	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0550	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0550	EUROPE	Hungary
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0582	EUROPE	Co. Donegal
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0658	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.2657	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0375	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0266	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0329	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0357	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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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Liszy Stud Book Number: 151116
 Date of Birth: 24/04/2016 Country: GERMANY Region: Europe
 Mean Kinship: 0.0248 Mean Kinship Band: C Inbreeding Coefficient: 0.0147

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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	0.0244	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0174	AUSTRALASIA	New Zealand
Southwind Iolaus	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
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0215	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0312	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0314	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0330	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0388	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0396	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0428	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0117	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0223	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0235	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	0.0275	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0287	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0359	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0360	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0137	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0423	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0113	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0158	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0162	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0175	EUROPE	Switzerland
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0182	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0195	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0201	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0204	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0206	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0208	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0209	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0211	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0213	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0215	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0217	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0218	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0224	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Liszy **Stud Book Number:** 151116
Date of Birth: 24/04/2016 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0248 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0147

Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0293	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0294	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0295	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0295	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0298	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0299	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0302	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0311	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0312	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0314	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0317	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0319	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0323	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0323	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0323	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0331	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0335	EUROPE	Co. Donegal
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0340	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0349	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0356	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0367	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0396	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0555	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0806	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0315	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0170	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0249	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0432	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Mary Stud Book Number: 151158
 Date of Birth: 22/04/2016 Country: GERMANY Region: Europe
 Mean Kinship: 0.0281 Mean Kinship Band: C Inbreeding Coefficient: 0.0836

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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	0.0445	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0143	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0173	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0173	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0178	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0270	AUSTRALASIA	Australia
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	0.0300	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0393	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0837	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.1726	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0223	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0233	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0251	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0257	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0273	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0322	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0422	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0778	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0102	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0581	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0134	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0160	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0164	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0185	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0189	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0191	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0197	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0204	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0210	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0211	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0213	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0218	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0218	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0228	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0231	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0235	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0249	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Mary Stud Book Number: 151158
Date of Birth: 22/04/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0281 Mean Kinship Band: C Inbreeding Coefficient: 0.0836

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0251	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0263	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0263	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0264	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0273	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0274	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0278	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0285	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0296	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0299	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0341	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0353	EUROPE	Netherlands
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0356	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0482	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0596	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0995	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0995	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.1061	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.1094	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0221	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0226	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0226	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0227	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0231	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0233	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0236	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0237	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0241	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0244	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0249	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0250	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0252	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0254	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0256	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0256	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0264	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0264	EUROPE	Italy
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0265	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0265	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0266	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0267	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0271	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0273	EUROPE	Poland
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0274	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0275	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0278	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0282	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0283	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0286	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0289	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0291	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Mary Stud Book Number: 151158
Date of Birth: 22/04/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0281 Mean Kinship Band: C Inbreeding Coefficient: 0.0836

Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0297	EUROPE	Hungary
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0299	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0303	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0304	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0309	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0326	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0327	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0353	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0370	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0370	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0381	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0381	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0391	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0403	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0406	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0418	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0478	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0499	EUROPE	Germany
Thekules Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0517	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0725	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0745	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0774	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0812	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.2965	EUROPE	Germany
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	0.0210	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	0.1242	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: Moosbauer's Miss Molly Stud Book Number: **151190**
Date of Birth: 18/04/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0397

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	0.0267	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0215	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0233	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0251	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0259	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0259	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0270	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0273	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0318	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0480	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0480	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0223	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0237	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0265	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0288	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0312	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0392	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0510	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0763	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0219	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0325	EUROPE	France
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0221	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0221	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0225	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0230	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0235	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0237	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0240	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0242	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0242	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0244	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0248	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0249	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0251	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0258	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0264	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0266	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0269	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Miss Molly **Stud Book Number:** 151190
Date of Birth: 18/04/2017 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0299 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0397

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0273	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0290	EUROPE	Switzerland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0294	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0294	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0310	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0344	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0355	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0358	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0364	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0422	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0470	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0474	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0486	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0486	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0492	EUROPE	Poland
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0501	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0631	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0666	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0915	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0248	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0251	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0254	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0261	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0268	EUROPE	Czech Republic
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0270	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0272	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0282	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0287	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0288	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0289	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0293	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0295	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0295	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0296	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0306	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0310	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0314	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0316	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0319	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0319	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0339	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0362	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0365	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0389	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0391	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0392	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0399	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0410	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0420	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0440	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0455	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Moosbauer's Miss Molly Stud Book Number: 151190
Date of Birth: 18/04/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0397

Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0460	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0460	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0466	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0468	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0473	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0479	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0494	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0496	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0514	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0514	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0515	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0521	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0526	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0537	EUROPE	Co. Donegal
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0548	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0610	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0631	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0654	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0655	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0673	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0692	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0704	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0945	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.2923	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0719	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0288	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	0.0718	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 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: Mordearg Pride **Stud Book Number:** 148913
Date of Birth: 06/01/2008 **Country:** ITALY **Region:** Europe
Mean Kinship: 0.0269 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0203

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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	0.0380	AMERICAS	USA
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0239	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	0.0250	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0258	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0266	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0267	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0281	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
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0369	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0252	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0280	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0316	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	0.0330	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0349	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0434	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0435	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0232	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0287	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0150	EUROPE	Denmark
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0173	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0175	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0185	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0187	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0208	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0211	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0220	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0223	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0226	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0229	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0229	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0229	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0233	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0233	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0244	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0247	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mordearg Pride **Stud Book Number:** 148913
Date of Birth: 06/01/2008 **Country:** ITALY **Region:** Europe
Mean Kinship: 0.0269 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0203

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0248	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	0.0257	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	0.0261	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0265	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0267	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0280	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0282	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0292	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0303	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0306	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0338	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0399	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0469	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0629	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0669	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0851	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0854	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0214	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0228	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0244	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0250	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0252	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0252	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0257	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0257	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0258	EUROPE	Czech Republic
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0259	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0260	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0261	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0263	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0263	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0264	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0267	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0267	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0267	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0275	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0277	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0282	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0284	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0289	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0290	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0295	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0298	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0298	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0301	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0306	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0309	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0311	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0311	EUROPE	France



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Mean Kinship: 0.0269 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0203

Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0313	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0315	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0316	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0318	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0318	EUROPE	Austria
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0319	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0320	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0329	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0332	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0337	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0349	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0352	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0355	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0379	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0381	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0397	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0402	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0406	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0410	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0431	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0459	EUROPE	Co. Donegal
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0464	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0495	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.1549	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0338	EUROPE	Germany
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	0.0304	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: Morgenstern's Hope Stud Book Number: 151291
Date of Birth: 22/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0338 Mean Kinship Band: D Inbreeding Coefficient: 0.0304

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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	0.0446	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0203	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	0.0234	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0236	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0317	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0361	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0382	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0568	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0568	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0294	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0311	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0315	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0324	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0448	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0481	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0586	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0974	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	0.0190	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0194	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0227	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0235	EUROPE	France
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	0.0244	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0244	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0261	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0262	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0281	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0283	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0293	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0308	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0308	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0315	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0323	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0324	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Morgenstern's Hope Stud Book Number: 151291
Date of Birth: 22/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0338 Mean Kinship Band: D Inbreeding Coefficient: 0.0304

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0326	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0334	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0340	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0342	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0344	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0345	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0347	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0353	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0357	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0358	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0389	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0394	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0414	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0416	EUROPE	Switzerland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0419	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0420	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0478	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0545	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0565	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0236	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0265	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0318	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0342	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0343	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0344	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0356	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0364	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0370	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0373	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0376	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0378	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0379	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0385	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0386	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0387	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0394	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0398	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0401	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0402	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0403	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0407	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0412	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0415	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0418	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0420	EUROPE	Czech Republic
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0424	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0432	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0456	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0459	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0462	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0473	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Morgenstern's Hope Stud Book Number: 151291
Date of Birth: 22/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0338 Mean Kinship Band: D Inbreeding Coefficient: 0.0304

Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0496	EUROPE	Co. Donegal
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0503	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0565	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0570	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0574	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0574	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0574	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0582	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0588	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0595	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0599	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0602	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0608	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0608	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0609	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0617	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0636	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0700	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0711	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0721	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0735	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0760	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0914	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1046	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0940	EUROPE	Germany
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	0.0492	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0853	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: Morval's Eve Stud Book Number: **151703**
 Date of Birth: 18/03/2019 Country: GERMANY Region: Europe
 Mean Kinship: 0.0251 Mean Kinship Band: C Inbreeding Coefficient: 0.0173

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	0.0236	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	0.0156	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0178	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0210	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0210	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0230	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0242	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0245	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0245	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0311	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0202	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	0.0218	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0243	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0246	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0246	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0255	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0272	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0123	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0211	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0179	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0185	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0199	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0204	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0216	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0221	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0222	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0224	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0226	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0227	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0250	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0252	EUROPE	France
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0256	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0257	EUROPE	Netherlands
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
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0261	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Morval's Eve **Stud Book Number:** 151703
Date of Birth: 18/03/2019 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0251 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0173

Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0276	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0285	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0287	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0295	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0295	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0311	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0320	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0322	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0332	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0338	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0340	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0349	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0360	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0407	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0410	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0423	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0431	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0434	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0448	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0474	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0505	EUROPE	Hungary
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0505	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0552	EUROPE	Co. Donegal
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.2623	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0237	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0237	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0240	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0260	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Anna Stud Book Number: 149111
Date of Birth: 24/04/2008 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0335 Mean Kinship Band: D Inbreeding Coefficient: 0.0989

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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	0.0428	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0099	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0142	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0186	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0219	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0274	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0304	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0504	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0539	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0682	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0682	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0242	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0303	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0310	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0482	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0493	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0686	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0861	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1251	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0062	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0097	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0124	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0145	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0149	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0173	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0176	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0180	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0180	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0185	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0188	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0195	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0214	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0228	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0237	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0241	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0264	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0264	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0266	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Anna Stud Book Number: 149111
Date of Birth: 24/04/2008 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0335 Mean Kinship Band: D Inbreeding Coefficient: 0.0989

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0271	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0273	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0276	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0278	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0279	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0281	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0288	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0295	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0303	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0308	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0309	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0340	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0374	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0434	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0472	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0491	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0514	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0627	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0728	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0186	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0216	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0236	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0241	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0244	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0252	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0264	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0276	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0276	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0281	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0289	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0293	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0299	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0300	EUROPE	Czech Republic
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0304	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0312	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0316	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0329	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0336	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0336	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0351	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0351	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0354	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0386	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0391	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0404	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0416	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0429	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0459	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0460	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0465	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0485	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Anna Stud Book Number: 149111
Date of Birth: 24/04/2008 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0335 Mean Kinship Band: D Inbreeding Coefficient: 0.0989

Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0491	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0537	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0575	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0589	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0593	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0597	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0665	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0666	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0685	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0695	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0713	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0731	EUROPE	Italy
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0763	EUROPE	Hungary
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0768	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0804	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0806	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0817	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0819	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0839	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0930	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0945	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0959	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1152	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1239	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1227	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0215	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0354	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1269	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: Mountbarrow Holly Stud Book Number: **150629**
 Date of Birth: 06/05/2014 Country: NETHERLANDS Region: Europe
 Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0259

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	0.0578	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0100	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0237	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0288	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0295	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0295	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0432	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0455	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0456	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0471	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0547	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0277	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0291	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0446	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0472	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0572	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0708	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0808	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0827	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0077	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0078	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0125	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0140	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0156	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0164	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0172	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0175	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0186	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0186	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0190	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0199	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0214	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0221	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0230	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0240	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0242	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0242	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0259	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Holly Stud Book Number: 150629
Date of Birth: 06/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0259

Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0261	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0264	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0269	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0280	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0283	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0287	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0304	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0307	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0331	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0333	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0335	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0345	EUROPE	Sweden
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0374	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0377	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0387	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0407	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0410	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0422	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0423	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0157	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0185	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0215	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0226	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0236	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0237	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0251	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0257	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0261	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0264	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0272	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0278	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0281	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0294	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0297	EUROPE	Austria
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0300	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0303	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0304	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0309	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0310	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0315	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0319	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0326	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0337	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0344	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0345	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0357	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0358	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0362	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0382	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0384	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0393	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Holly Stud Book Number: 150629
Date of Birth: 06/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0259

Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0394	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0398	EUROPE	Hungary
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0419	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0422	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0453	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0453	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0455	EUROPE	Co. Donegal
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0470	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0474	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0479	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0484	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0508	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0512	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0533	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0573	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0579	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0658	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0680	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0691	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0692	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0824	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0875	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0990	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1109	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0861	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0266	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0307	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0765	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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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Lady M Stud Book Number: 150409
 Date of Birth: 15/04/2013 Country: SWEDEN Region: Europe
 Mean Kinship: 0.0360 Mean Kinship Band: D Inbreeding Coefficient: 0.0399

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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	0.0652	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0103	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0276	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0310	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0434	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0550	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0561	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0565	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0586	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0586	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0619	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0352	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0548	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0575	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0722	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0726	AUSTRALASIA	Australia
Wyeer Archer	47078	Bay	0.0020	0.0316	D	0.0871	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0910	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1032	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0079	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0096	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0144	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0148	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0161	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0187	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0201	EUROPE	Germany
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	0.0209	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0215	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0217	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0217	EUROPE	Italy
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0236	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0248	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0248	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0249	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0251	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0276	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0284	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Lady M Stud Book Number: **150409**
Date of Birth: 15/04/2013 Country: SWEDEN Region: Europe
Mean Kinship: 0.0360 Mean Kinship Band: D Inbreeding Coefficient: 0.0399

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0290	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0299	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0303	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0313	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0315	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0318	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0329	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0335	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0347	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0350	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0366	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0373	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0386	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0401	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0411	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0464	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0589	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0612	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0664	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0182	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0220	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0263	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0276	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0277	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0286	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0287	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0289	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0290	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0308	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0317	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0323	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0323	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0332	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0334	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0337	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0350	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0352	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0356	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0374	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0376	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0408	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0423	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0432	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0449	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0472	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0484	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0503	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0507	EUROPE	Co. Donegal
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0520	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0558	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0560	EUROPE	Italy



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Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0615	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0624	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0629	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0638	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0644	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0661	EUROPE	Hungary
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0663	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0679	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0693	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0695	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0800	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0808	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0810	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0819	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0844	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0845	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0929	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0933	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0973	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0977	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1014	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.1070	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1106	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1125	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1413	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0266	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Sophia Stud Book Number: 149822
 Date of Birth: 05/05/2011 Country: BELGIUM Region: Europe
 Mean Kinship: 0.0360 Mean Kinship Band: D Inbreeding Coefficient: 0.0399

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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	0.0652	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0103	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0276	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0310	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0434	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0550	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0561	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0565	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0586	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0586	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0619	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0352	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0548	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0575	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0722	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0726	AUSTRALASIA	Australia
Wyeer Archer	47078	Bay	0.0020	0.0316	D	0.0871	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0910	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1032	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0079	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0096	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0144	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0148	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0161	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0187	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0201	EUROPE	Germany
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	0.0209	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0215	EUROPE	Sweden
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0217	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0217	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0236	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0248	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0248	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0249	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0251	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0276	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0284	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Sophia Stud Book Number: 149822
Date of Birth: 05/05/2011 Country: BELGIUM Region: Europe
Mean Kinship: 0.0360 Mean Kinship Band: D Inbreeding Coefficient: 0.0399

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0290	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0299	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0303	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0313	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0315	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0318	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0329	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0335	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0347	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0350	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0366	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0373	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0386	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0401	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0411	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0464	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0589	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0612	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0664	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0182	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0220	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0263	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0276	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0277	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0286	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0287	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0289	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0290	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0308	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0317	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0323	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0323	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0332	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0334	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0337	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0350	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0352	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0356	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0374	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0376	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0408	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0423	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0432	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0449	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0472	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0484	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0503	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0507	EUROPE	Co. Donegal
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0520	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0558	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0560	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mountbarrow Sophia Stud Book Number: 149822
Date of Birth: 05/05/2011 Country: BELGIUM Region: Europe
Mean Kinship: 0.0360 Mean Kinship Band: D Inbreeding Coefficient: 0.0399

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0615	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0624	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0629	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0638	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0644	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0661	EUROPE	Hungary
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0663	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0679	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0693	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0695	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0800	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0808	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0810	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0819	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0844	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0845	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0929	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0933	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0973	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0977	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1014	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.1070	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1106	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1125	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1413	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0266	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0384	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1148	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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- 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: Mudcreek Lucia Gravelotte Stud Book Number: **148082**
Date of Birth: 12/06/2004 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0314 Mean Kinship Band: D Inbreeding Coefficient: 0.0492

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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
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0168	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0173	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0212	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0260	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0265	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0282	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0284	AUSTRALASIA	Australia
Southwind Iolous	47913	Dark Bay	0.0166	0.0274	C	0.0341	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0341	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0874	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0248	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0280	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0286	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0329	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0335	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0380	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0430	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0742	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0130	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0226	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	0.0165	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0185	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0210	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0225	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0229	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0242	EUROPE	France
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
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0251	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0257	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0264	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0267	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0295	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0297	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0299	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0313	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mudcreek Lucia Gravelotte Stud Book Number: **148082**
Date of Birth: 12/06/2004 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0314 Mean Kinship Band: D Inbreeding Coefficient: 0.0492

Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0316	EUROPE	Sweden
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0318	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0326	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0345	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0345	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0350	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0400	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0420	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0433	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0436	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0437	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0445	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0452	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0457	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0466	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0484	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0521	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0546	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0855	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0172	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0173	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0227	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0267	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0276	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0278	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0302	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0305	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0306	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0308	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0310	EUROPE	Netherlands
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
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0319	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0320	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0324	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0328	EUROPE	Co. Donegal
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0332	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0345	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0347	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0348	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0353	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0354	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0357	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0359	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0361	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0363	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0366	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0381	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0393	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0402	EUROPE	Hungary
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0411	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mudcreek Lucia Gravelotte Stud Book Number: 148082
Date of Birth: 12/06/2004 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0314 Mean Kinship Band: D Inbreeding Coefficient: 0.0492

Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0420	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0422	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0440	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0440	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0447	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0459	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0460	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0461	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0466	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0483	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0488	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0498	EUROPE	Czech Republic
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0505	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0514	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0514	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0516	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0529	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0535	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0553	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0566	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0567	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0573	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0599	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0624	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0456	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0173	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0444	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0601	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mysletice Princess Blueberry **Stud Book Number:** 151016
Date of Birth: 09/04/2016 **Country:** CZECHIA **Region:** Europe
Mean Kinship: 0.0274 **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	0.0239	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0141	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0145	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0152	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0170	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0189	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0189	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0234	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0361	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0493	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0832	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0169	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0175	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0189	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0194	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0223	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0239	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0306	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0910	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0115	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0122	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0142	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0174	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0176	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0182	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0192	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0192	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0192	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0205	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0208	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0215	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0221	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0238	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0284	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0285	EUROPE	Sweden
Cae Mawr Aristocrat	47369	Black	0.0463	0.0269	C	0.0297	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0311	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0325	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mysletice Princess Blueberry **Stud Book Number:** 151016
Date of Birth: 09/04/2016 **Country:** CZECHIA **Region:** Europe
Mean Kinship: 0.0274 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0259

Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0336	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0356	EUROPE	Poland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0367	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0389	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0407	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0407	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0419	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0454	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0454	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0476	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0476	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0528	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0540	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0600	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0671	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0858	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0923	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.1132	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.1132	EUROPE	Italy
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0173	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0186	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0195	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0196	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0198	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0201	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0206	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0208	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0209	EUROPE	Hungary
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0213	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0214	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0215	EUROPE	Italy
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0217	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0224	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0224	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0224	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0231	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0232	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0234	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0236	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0236	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0240	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0243	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0250	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0253	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0270	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0274	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0276	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0305	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0316	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0322	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0324	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mysletice Princess Blueberry **Stud Book Number:** 151016
Date of Birth: 09/04/2016 **Country:** CZECHIA **Region:** Europe
Mean Kinship: 0.0274 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0259

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0325	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0333	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0333	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0338	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0340	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0381	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0385	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0392	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0404	EUROPE	Co. Donegal
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0416	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0421	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0436	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0448	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0471	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0489	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0505	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0523	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0538	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0566	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0573	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0612	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0738	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0747	EUROPE	Czech Republic
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0832	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0206	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0188	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0213	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0487	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: Mysletice Queen Elizabeth **Stud Book Number:** 151868
Date of Birth: 08/05/2020 **Country:** CZECHIA **Region:** Europe
Mean Kinship: 0.0319 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0328

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	0.0286	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0119	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0161	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0243	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0251	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0289	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0355	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0358	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0393	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0430	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0430	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0227	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0285	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0320	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0322	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0392	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0432	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0436	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0705	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0107	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0161	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0194	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0215	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0226	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0228	EUROPE	France
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
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0240	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0242	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0244	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0246	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0246	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0249	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0267	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0291	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0291	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0293	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0295	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mysletice Queen Elizabeth Stud Book Number: **151868**
Date of Birth: 08/05/2020 Country: CZECHIA Region: Europe
Mean Kinship: 0.0319 Mean Kinship Band: D Inbreeding Coefficient: 0.0328

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0296	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0312	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0315	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0328	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0336	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0336	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0340	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0343	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0347	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0357	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0358	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0386	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0396	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0401	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0413	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0482	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0544	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0886	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0898	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0243	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0244	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0256	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0273	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0292	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0297	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0298	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0299	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0337	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0346	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0350	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0364	EUROPE	Italy
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0380	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0382	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0384	EUROPE	Austria
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0394	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0405	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0407	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0407	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0414	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0427	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0436	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0437	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0440	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0442	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0456	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0469	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0474	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0489	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0505	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0513	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0517	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mysletice Queen Elizabeth **Stud Book Number:** 151868
Date of Birth: 08/05/2020 **Country:** CZECHIA **Region:** Europe
Mean Kinship: 0.0319 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0328

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0529	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0538	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0557	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0562	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0575	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0581	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0583	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0597	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0606	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0608	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0627	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0647	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0682	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0703	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0791	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0872	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0938	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0976	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1035	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.1071	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1072	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.1115	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.1115	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.2743	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0658	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0287	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0312	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0673	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: Mysletice Sweet Dolores Stud Book Number: **151489**
Date of Birth: 26/04/2018 Country: CZECHIA Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0300

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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	0.0384	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	0.0164	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0178	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0178	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0252	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0326	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0332	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	0.0590	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.1457	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0189	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0236	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0242	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0244	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0328	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0352	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0569	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0610	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0112	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0421	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0138	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0202	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0206	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0214	EUROPE	Switzerland
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	0.0221	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0228	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0231	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0232	EUROPE	Sweden
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0244	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0250	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0254	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0256	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0257	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0265	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0267	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0274	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mysletice Sweet Dolores Stud Book Number: **151489**
Date of Birth: 26/04/2018 Country: CZECHIA Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0300

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0276	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0279	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0279	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0282	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0286	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0290	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0301	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0327	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0356	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0380	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0420	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0425	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0442	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0513	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0582	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0764	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.1002	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.1142	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.1142	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0195	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0218	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0232	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0232	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0235	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0235	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0238	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0239	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0241	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0242	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0244	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0258	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0258	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0260	EUROPE	Hungary
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0260	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0267	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0269	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0272	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0274	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0277	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0277	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0277	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0291	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0293	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0299	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0302	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0309	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0314	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0319	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0327	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0332	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0334	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Mysletice Sweet Dolores Stud Book Number: **151489**
Date of Birth: 26/04/2018 Country: CZECHIA Region: Europe
Mean Kinship: 0.0277 Mean Kinship Band: C Inbreeding Coefficient: 0.0300

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0336	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0356	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0358	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0360	EUROPE	Co. Donegal
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0362	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0367	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0370	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0376	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0384	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0386	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0390	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0393	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0402	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0418	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0420	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0424	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0438	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0503	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0504	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0546	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0551	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0557	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0574	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.2697	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0286	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	0.0359	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0852	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nangreaves Abbey Stud Book Number: **147996**
Date of Birth: 16/06/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0397 Mean Kinship Band: D Inbreeding Coefficient: 0.0639

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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	0.0566	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0150	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0176	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0256	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0270	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0287	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0332	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0496	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0513	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0870	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0870	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0299	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0409	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0409	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0409	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0641	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0747	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0903	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1616	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	0.0125	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0138	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0160	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0162	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0184	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0195	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0217	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0219	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0244	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0254	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0254	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0260	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0262	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0269	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0272	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0281	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0283	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0298	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nangreaves Abbey Stud Book Number: **147996**
 Date of Birth: 16/06/2004 Country: GERMANY Region: Europe
 Mean Kinship: 0.0397 Mean Kinship Band: D Inbreeding Coefficient: 0.0639

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0315	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0321	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0328	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0336	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0347	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0348	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0351	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0354	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0361	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0373	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0385	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0399	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0441	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0455	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0493	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0564	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0609	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0849	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0876	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0229	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0249	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0256	EUROPE	Germany
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	0.0267	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0273	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0277	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0296	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0317	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0344	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0354	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0362	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0372	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0375	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0385	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0388	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0390	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0402	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0414	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0420	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0424	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0427	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0429	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0447	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0474	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0476	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0478	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0485	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0493	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0508	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0511	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0522	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nangreaves Abbey Stud Book Number: **147996**
Date of Birth: 16/06/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0397 Mean Kinship Band: D Inbreeding Coefficient: 0.0639

Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0529	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0633	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0696	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0735	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0737	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0797	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0847	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0851	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0903	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0921	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0923	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0932	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0957	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0959	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0969	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0972	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0986	EUROPE	Italy
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.1007	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1008	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1149	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1178	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1213	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1553	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1797	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1606	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0291	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0399	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1445	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: Nangreaves Duchess of Buckhurst Stud Book Number: **150155**
Date of Birth: 28/03/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0401 Mean Kinship Band: E Inbreeding Coefficient: 0.0475

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	0.1079	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0175	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0229	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0345	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0349	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0466	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0582	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0591	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0606	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0856	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0856	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0441	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0495	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0515	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0516	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0560	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0765	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0885	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1578	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0121	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0163	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	0.0173	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0177	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0202	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0236	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0243	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0243	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0247	EUROPE	France
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0252	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0252	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0269	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0269	EUROPE	Italy
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0272	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0279	EUROPE	Sweden
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0282	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0283	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0284	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nangreaves Duchess of Buckhurst Stud Book Number: **150155**
Date of Birth: 28/03/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0401 Mean Kinship Band: E Inbreeding Coefficient: 0.0475

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0285	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0289	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0300	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0307	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0321	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0335	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0355	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0357	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0358	EUROPE	Sweden
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0364	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0374	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0394	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0420	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0454	EUROPE	Switzerland
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0455	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0470	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0772	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0859	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0873	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0224	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0266	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0267	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0286	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0299	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0311	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0312	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0321	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0330	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0333	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0344	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0349	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0349	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0351	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0359	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0370	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0380	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0384	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0387	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0393	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0406	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0414	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0414	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0427	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0432	EUROPE	Co. Donegal
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0447	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0470	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0476	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0515	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0533	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0617	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0624	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nangreaves Duchess of Buckhurst Stud Book Number: **150155**
Date of Birth: 28/03/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0401 Mean Kinship Band: E Inbreeding Coefficient: 0.0475

Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0685	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0685	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0720	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0720	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0729	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0772	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0825	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0871	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0878	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0920	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0924	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0936	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0947	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0968	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.1000	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.1015	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.1045	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.1048	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.1102	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1178	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1203	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1271	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1489	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1545	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.2772	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0306	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0444	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1470	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: Navara Arwen Evenstar Stud Book Number: 149947
Date of Birth: 04/05/2011 Country: CZECHIA Region: Europe
Mean Kinship: 0.0274 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	0.0421	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0147	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	0.0184	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	0.0231	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0232	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0237	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0295	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0295	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0300	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0214	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0240	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0266	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0273	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0284	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0333	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0410	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0434	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0224	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0146	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0152	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0156	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0170	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0199	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0205	EUROPE	Belgium
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
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0213	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0218	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0226	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0236	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0244	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0248	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0249	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0250	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0251	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Navara Arwen Evenstar Stud Book Number: **149947**
Date of Birth: 04/05/2011 Country: CZECHIA Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0255	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0259	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0263	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0264	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0279	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0280	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0286	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0286	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0299	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0310	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0321	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0382	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0400	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0403	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0418	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0427	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0457	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0457	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0563	EUROPE	Belgium
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0180	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0184	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0187	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0189	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0194	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0195	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0213	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	0.0260	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0267	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0269	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0276	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0278	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0278	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0278	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0278	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0287	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0292	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0292	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0292	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0299	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0300	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0307	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0309	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0311	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0312	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0313	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0314	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0319	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0320	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0320	EUROPE	Czech Republic



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Navara Arwen Evenstar Stud Book Number: 149947
Date of Birth: 04/05/2011 Country: CZECHIA Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0325	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0336	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0336	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0340	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0342	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0346	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0350	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0350	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0357	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0364	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0383	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0386	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0387	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0395	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0400	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0414	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0423	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0443	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0455	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0461	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0491	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0499	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0499	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0586	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0444	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0145	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0380	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0408	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Navara Beren Fairest Stud Book Number: **150461**
 Date of Birth: 01/05/2013 Country: SLOVAKIA Region: Europe
 Mean Kinship: 0.0274 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	0.0421	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0147	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	0.0184	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	0.0231	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0232	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0237	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0295	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0295	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0300	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0214	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0240	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0266	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0273	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0284	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0333	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0410	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0434	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0224	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0146	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0152	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0156	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0170	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0199	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0205	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0206	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0206	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0213	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0218	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0226	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0236	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0244	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0248	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0249	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0250	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0251	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Navara Beren Fairest Stud Book Number: **150461**
Date of Birth: 01/05/2013 Country: SLOVAKIA Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0255	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0259	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0263	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0264	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0279	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0280	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0286	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0286	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0299	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0310	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0321	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0382	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0400	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0403	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0418	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0427	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0457	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0457	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0563	EUROPE	Belgium
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0180	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0184	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0187	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0189	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0194	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0195	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0213	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	0.0260	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0267	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0269	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0276	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0278	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0278	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0278	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0278	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0287	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0292	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0292	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0292	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0299	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0300	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0307	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0309	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0311	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0312	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0313	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0314	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0319	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0320	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0320	EUROPE	Czech Republic



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Navara Beren Fairest Stud Book Number: **150461**
Date of Birth: 01/05/2013 Country: SLOVAKIA Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0325	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0336	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0336	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0340	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0342	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0346	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0350	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0350	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0357	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0364	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0383	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0386	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0387	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0395	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0400	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0414	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0423	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0443	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0455	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0461	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0491	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0499	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0499	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0586	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0444	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0145	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0380	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0408	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: Navara Cidrien Celebren Stud Book Number: **150917**
Date of Birth: 26/03/2015 Country: SLOVAKIA Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

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	0.0421	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0147	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	0.0184	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	0.0231	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0232	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0237	AUSTRALASIA	Australia
Southwind Iolous	47913	Dark Bay	0.0166	0.0274	C	0.0295	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0295	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0300	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0214	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0240	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0266	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0273	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0284	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0333	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0410	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0434	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0224	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0146	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0152	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0156	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0170	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0199	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0205	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0206	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0206	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0213	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0218	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0226	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0236	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0244	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0248	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0249	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0250	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0251	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Navara Cidrien Celebren **Stud Book Number:** 150917
Date of Birth: 26/03/2015 **Country:** SLOVAKIA **Region:** Europe
Mean Kinship: 0.0274 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0214

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0255	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0259	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0263	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0264	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0279	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0280	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0286	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0286	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0299	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0310	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0321	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0382	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0400	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0403	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0418	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0427	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0457	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0457	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0563	EUROPE	Belgium
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0180	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0184	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0187	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0189	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0194	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0195	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0213	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	0.0260	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0267	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0269	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0276	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0278	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0278	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0278	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0278	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0287	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0292	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0292	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0292	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0299	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0300	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0307	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0309	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0311	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0312	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0313	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0314	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0319	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0320	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0320	EUROPE	Czech Republic



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Navara Cidrien Celebren Stud Book Number: **150917**
Date of Birth: 26/03/2015 Country: SLOVAKIA Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0325	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0336	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0336	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0340	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0342	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0346	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0350	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0350	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0357	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0364	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0383	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0386	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0387	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0395	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0400	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0414	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0423	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0443	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0455	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0461	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0491	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0499	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0499	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0586	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0444	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0145	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0380	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0408	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: Navara Dorien Dunadien Stud Book Number: 151316
Date of Birth: 02/04/2017 Country: SLOVAKIA Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

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	0.0421	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0147	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	0.0184	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	0.0231	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0232	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0237	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0295	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0295	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0300	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0214	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0240	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0266	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0273	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0284	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0333	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0410	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0434	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0162	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0224	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0146	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0152	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0156	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0170	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0199	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0205	EUROPE	Belgium
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
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0213	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0218	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0226	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0236	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0244	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0248	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0249	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0250	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0251	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Navara Dorien Dunadien Stud Book Number: 151316
Date of Birth: 02/04/2017 Country: SLOVAKIA Region: Europe
Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0255	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0259	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0263	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0264	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0279	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0280	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0286	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0286	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0299	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0310	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0321	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0382	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0400	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0403	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0418	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0427	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0457	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0457	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0563	EUROPE	Belgium
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0180	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0184	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0187	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0189	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0194	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0195	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0213	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	0.0260	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0267	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0269	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0276	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0278	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0278	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0278	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0278	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0287	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0292	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0292	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0292	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0299	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0300	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0307	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0309	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0311	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0312	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0313	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0314	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0319	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0320	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0320	EUROPE	Czech Republic



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Mean Kinship: 0.0274 Mean Kinship Band: C Inbreeding Coefficient: 0.0214

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0325	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0336	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0336	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0340	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0342	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0346	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0350	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0350	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0357	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0364	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0383	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0386	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0387	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0395	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0400	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0414	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0423	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0443	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0455	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0461	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0491	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0499	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0499	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0586	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0444	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0145	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0380	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0408	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: Neverland's Joy Stud Book Number: **151104**
 Date of Birth: 04/04/2016 Country: GERMANY Region: Europe
 Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0403

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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	0.0457	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0156	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0193	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0198	AUSTRALASIA	Australia
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	0.0255	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0320	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0320	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0337	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0442	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0470	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0316	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0350	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0352	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0354	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0404	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0470	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0504	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0689	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0098	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0157	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0112	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0166	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0175	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0176	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0189	EUROPE	Netherlands
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	0.0200	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0208	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0210	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0210	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0242	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0243	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0250	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0250	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0252	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0256	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0258	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Neverland's Joy Stud Book Number: **151104**
Date of Birth: 04/04/2016 Country: GERMANY Region: Europe
Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0403

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0268	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0273	EUROPE	Netherlands
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0275	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0284	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0288	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0290	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0297	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0299	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0302	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0312	EUROPE	Poland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0315	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0319	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0331	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0353	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0358	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0376	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0404	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0437	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0198	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0222	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0225	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0229	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0244	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0246	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0255	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0257	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0279	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0280	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0291	EUROPE	Austria
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0292	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0313	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0319	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0322	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0323	EUROPE	Czech Republic
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0325	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0329	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0332	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0332	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0332	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0344	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0356	EUROPE	Co. Donegal
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0356	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0360	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0360	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0365	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0366	EUROPE	France
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0368	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0369	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0371	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0375	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Neverland's Joy **Stud Book Number:** 151104
Date of Birth: 04/04/2016 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0293 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0403

Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0392	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0402	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0402	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0405	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0406	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0408	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0413	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0419	EUROPE	Hungary
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0425	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0425	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0432	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0432	EUROPE	Italy
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0443	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0455	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0464	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0471	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0472	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0476	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0501	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0511	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0517	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0556	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0587	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0610	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0573	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0235	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	0.0525	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
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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: Neverland's Lady Amelia **Stud Book Number:** M010DE
Date of Birth: 18/06/2021 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0311 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0869

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	0.0552	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0189	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0202	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0202	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0217	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0309	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0350	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0388	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0515	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0948	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.1286	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0289	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0305	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0307	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0341	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0426	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0434	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0446	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0867	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0110	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0556	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0141	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0190	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0194	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0194	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0199	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0208	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0230	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0234	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0236	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0238	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0245	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0250	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0257	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0258	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0259	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0261	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0263	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Neverland's Lady Amelia **Stud Book Number:** M010DE
Date of Birth: 18/06/2021 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0311 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0869

Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0264	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0272	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0274	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0279	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0281	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0301	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0302	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0306	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0314	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0332	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0338	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0386	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0403	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0477	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0592	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0608	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0764	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0764	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.1093	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0237	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0244	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0250	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0257	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0262	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0263	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0264	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0265	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0266	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0268	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0272	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0273	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0274	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0277	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0278	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0279	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0280	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0285	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0285	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0293	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0295	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0298	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0300	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0306	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0312	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0322	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0328	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0328	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0329	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0329	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0332	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0333	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Neverland's Lady Amelia Stud Book Number: M010DE
Date of Birth: 18/06/2021 Country: GERMANY Region: Europe
Mean Kinship: 0.0311 Mean Kinship Band: D Inbreeding Coefficient: 0.0869

Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0335	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0335	EUROPE	Hungary
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0347	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0357	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0365	EUROPE	Co. Donegal
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0368	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0373	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0393	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0408	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0412	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0454	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0464	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0464	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0529	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0615	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0622	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0665	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0975	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0976	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.1286	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.1626	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.1641	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.1661	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.1716	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0411	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0256	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0339	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.1297	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: Neverland's Lady Maleen Stud Book Number: **M009DE**
Date of Birth: 11/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0261

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
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	0.0248	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0264	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0265	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0273	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0357	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0357	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0390	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0611	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0837	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0225	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0232	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0247	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0293	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0310	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0526	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0561	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0584	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0158	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0460	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0174	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0179	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0197	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0213	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0215	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0225	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0246	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0251	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0252	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0252	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0253	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0256	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0296	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0300	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0301	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0305	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0310	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Neverland's Lady Maleen Stud Book Number: **M009DE**
Date of Birth: 11/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0261

Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0314	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0331	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0336	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0337	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0341	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0355	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0363	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0367	EUROPE	Austria
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	0.0383	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0396	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0420	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0438	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0469	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0488	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0507	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0507	EUROPE	Italy
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0840	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.2677	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0206	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0209	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0220	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0227	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0234	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0237	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0252	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0253	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0261	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0275	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0278	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0280	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0282	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0282	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0283	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0290	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0294	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0295	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0301	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0302	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0321	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0322	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0332	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0334	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0343	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0344	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0345	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0354	EUROPE	Co. Donegal
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0390	EUROPE	Italy
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0391	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0393	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0400	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Neverland's Lady Maleen Stud Book Number: **M009DE**
Date of Birth: 11/04/2020 Country: GERMANY Region: Europe
Mean Kinship: 0.0296 Mean Kinship Band: C Inbreeding Coefficient: 0.0261

Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0404	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0406	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0411	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0417	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0427	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0427	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0445	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0449	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0471	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0483	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0501	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0510	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0522	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0525	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0532	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0533	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0558	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0562	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0563	EUROPE	Austria
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0571	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0598	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0758	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0837	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0881	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0589	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	0.0540	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0868	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: Neverland's Surprise Stud Book Number: 151293
Date of Birth: 23/06/2017 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0237 Mean Kinship Band: C Inbreeding Coefficient: 0.0283

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	0.0241	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0156	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0170	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0180	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0190	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0190	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0203	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0226	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0227	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0228	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0295	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0213	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0231	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0232	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	0.0243	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	0.0256	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0261	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	0.0227	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0152	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0154	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0173	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0174	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0184	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0185	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0193	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0194	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0196	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0200	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0203	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0208	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0210	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0211	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0214	EUROPE	Poland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0221	EUROPE	France
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0223	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Neverland's Surprise **Stud Book Number:** 151293
Date of Birth: 23/06/2017 **Country:** AUSTRIA **Region:** Europe
Mean Kinship: 0.0237 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0283

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0224	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0231	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0234	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0234	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0236	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0237	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0237	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0252	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0253	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0254	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0260	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0260	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0266	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0282	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0295	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0304	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0312	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0350	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0988	EUROPE	Belgium
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0171	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0186	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0194	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0196	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0208	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0209	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0210	EUROPE	Czech Republic
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0210	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0213	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0218	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0219	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0221	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0221	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0221	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0224	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0225	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0231	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0231	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0231	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0233	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0233	EUROPE	Hungary
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0236	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0238	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0239	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0239	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0241	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0241	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0242	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0242	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0245	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0251	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0253	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Neverland's Surprise Stud Book Number: 151293
Date of Birth: 23/06/2017 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0237 Mean Kinship Band: C Inbreeding Coefficient: 0.0283

Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0256	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0259	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0261	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0262	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0263	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0266	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0266	EUROPE	Denmark
Grovenmere Storm	47546	Bay	0.0147	0.0306	D	0.0267	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0277	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0280	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0281	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0282	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0285	EUROPE	Austria
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0290	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0293	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0295	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0295	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0306	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0319	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0327	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0333	EUROPE	Co. Donegal
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0358	EUROPE	Italy
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0418	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0522	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0228	EUROPE	Germany
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	0.0244	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0258	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: Nienburshof Lady Emily Stud Book Number: **149440**
Date of Birth: 07/05/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0349 Mean Kinship Band: D Inbreeding Coefficient: 0.0282

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	0.0469	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0228	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0235	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0247	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0278	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	0.0339	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0351	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0386	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0528	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0528	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0231	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0324	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0336	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0407	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0419	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0517	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0541	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0880	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0172	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0206	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0157	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0214	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0221	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0235	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0239	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0269	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0277	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0280	EUROPE	France
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0286	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0288	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0295	EUROPE	Austria
Cowslane Consort	47687	Black	0.0273	0.0271	C	0.0306	EUROPE	Italy
Cowslane Prince William	47690	Black	0.0273	0.0271	C	0.0306	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0312	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0317	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0320	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0328	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nienburshof Lady Emily Stud Book Number: **149440**
Date of Birth: 07/05/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0349 Mean Kinship Band: D Inbreeding Coefficient: 0.0282

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0333	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0359	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0361	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0368	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0393	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0394	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0401	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0411	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0412	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0430	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0474	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0510	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0532	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0545	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0617	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0619	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0769	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0928	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0992	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0237	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0245	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0247	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0260	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0279	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0309	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0311	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0315	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0318	EUROPE	Co. Donegal
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0319	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0319	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0320	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0328	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0348	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0370	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0376	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0395	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0398	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0425	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0427	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0442	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0455	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0460	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0475	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0491	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0502	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0512	EUROPE	France
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0524	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0534	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0557	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0559	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0575	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nienburshof Lady Emily Stud Book Number: **149440**
Date of Birth: 07/05/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0349 Mean Kinship Band: D Inbreeding Coefficient: 0.0282

Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0578	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0587	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0588	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0600	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0625	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0626	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0629	EUROPE	Hungary
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0633	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0655	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0658	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0668	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0699	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0711	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0714	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0717	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0721	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0724	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0742	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0745	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0755	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0818	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0895	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0948	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.1011	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0949	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0249	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0820	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0851	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: Nienburshof Lively Lady Stud Book Number: 149441
Date of Birth: 23/03/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0286 Mean Kinship Band: C Inbreeding Coefficient: 0.0158

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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	0.0375	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0188	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0228	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0249	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0252	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0279	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0284	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0286	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0303	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0506	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0506	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0211	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0283	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0291	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0303	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0304	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0417	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0532	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0844	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	0.0208	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0151	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0194	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0198	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	0.0202	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0207	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0208	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0210	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0215	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0219	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0221	EUROPE	France
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0221	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0223	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0227	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0230	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0238	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0245	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nienburshof Lively Lady Stud Book Number: **149441**
Date of Birth: 23/03/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0286 Mean Kinship Band: C Inbreeding Coefficient: 0.0158

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0248	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0255	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0262	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0268	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0271	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0281	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0281	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0283	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0287	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0298	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0298	EUROPE	Italy
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0310	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0317	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0330	EUROPE	Switzerland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0392	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0393	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0414	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0488	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0515	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0204	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0206	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0232	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0236	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0237	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0242	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0242	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0242	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0245	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0249	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0253	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0253	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0260	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0260	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0261	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0262	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0266	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0267	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0268	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0272	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0279	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0283	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0287	EUROPE	Co. Donegal
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0288	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0292	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0293	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0295	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0299	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0300	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0304	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0317	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0319	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nienburshof Lively Lady Stud Book Number: 149441
Date of Birth: 23/03/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0286 Mean Kinship Band: C Inbreeding Coefficient: 0.0158

Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0331	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0354	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0390	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0415	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0468	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0484	EUROPE	Italy
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0490	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0494	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0506	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0509	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0513	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0523	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0532	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0574	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0603	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0607	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0622	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0627	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0635	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0667	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0672	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0692	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0807	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0828	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0854	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0275	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0282	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0781	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: Nobodyshires Queen of Jewels Stud Book Number: 148531
Date of Birth: 01/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0231 Mean Kinship Band: C Inbreeding Coefficient: 0.0759

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	0.0279	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0057	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0110	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0149	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0211	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0211	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0245	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0276	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0311	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0354	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.1134	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0217	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0246	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0260	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0304	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0312	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0333	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0374	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0381	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0043	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0062	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0130	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0143	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0143	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0145	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0149	EUROPE	Sweden
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0162	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0168	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0168	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0177	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0179	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0181	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0183	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0187	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0187	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0188	EUROPE	France
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0190	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0195	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nobodyshires Queen of Jewels Stud Book Number: **148531**
Date of Birth: 01/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0231 Mean Kinship Band: C Inbreeding Coefficient: 0.0759

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0205	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0208	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0208	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0217	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0218	EUROPE	Poland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0219	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0228	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0237	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0242	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0249	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0249	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0267	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0290	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0333	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0402	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0402	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0403	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0479	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0714	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0187	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0195	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0197	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0208	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0211	EUROPE	Italy
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0212	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0215	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0216	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0216	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0218	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0220	EUROPE	Netherlands
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	0.0224	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0233	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0235	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0237	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0245	EUROPE	Czech Republic
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0245	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0254	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0256	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0256	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0260	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0261	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0262	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0263	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0268	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0269	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0279	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0281	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0282	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0286	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0290	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nobodyshires Queen of Jewels Stud Book Number: **148531**
Date of Birth: 01/04/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0231 Mean Kinship Band: C Inbreeding Coefficient: 0.0759

Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0292	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0300	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0317	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0317	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0318	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0321	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0322	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0323	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0326	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0326	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0334	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0352	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0369	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0375	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0377	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0390	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0423	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0429	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0445	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0480	EUROPE	Denmark
Thekules Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0520	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0565	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0801	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0875	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0353	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0155	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0363	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0465	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: Nonsuch Eleanor Stud Book Number: 148634
 Date of Birth: 22/02/2005 Country: USA Region: Americas
 Mean Kinship: 0.0207 Mean Kinship Band: C Inbreeding Coefficient: 0.0056

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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	0.0208	AMERICAS	USA
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0127	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0127	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0132	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0132	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0148	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0173	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0185	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0213	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0229	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0280	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0091	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0115	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0123	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0148	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0150	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0211	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0299	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0358	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0132	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0149	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0084	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0103	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0116	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0132	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0132	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0141	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0152	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0162	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0167	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0172	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0174	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0178	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0181	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0186	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0198	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0208	EUROPE	Poland
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0209	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nonsuch Eleanor **Stud Book Number:** 148634
Date of Birth: 22/02/2005 **Country:** USA **Region:** Americas
Mean Kinship: 0.0207 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0056

Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0209	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0212	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0219	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0246	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0248	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0248	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0269	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0272	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0281	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0285	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0314	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0327	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0341	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0344	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0345	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0353	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0392	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0518	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0615	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0122	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0130	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0143	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0145	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0159	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0161	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0166	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0172	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0173	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0174	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0178	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0182	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0189	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0190	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0204	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0205	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0207	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0207	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0210	EUROPE	Italy
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0213	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0213	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0215	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0215	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0222	EUROPE	Co. Donegal
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0222	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0225	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0228	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0232	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0232	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0235	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0253	EUROPE	Hungary
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0256	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nonsuch Eleanor **Stud Book Number:** 148634
Date of Birth: 22/02/2005 **Country:** USA **Region:** Americas
Mean Kinship: 0.0207 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0056

Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0261	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0262	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0263	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0264	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0277	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0279	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0289	EUROPE	Czech Republic
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0300	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0302	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0303	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0311	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0314	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0314	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0316	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0338	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0345	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0355	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0362	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0373	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0417	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0437	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0444	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0494	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0872	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0237	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0143	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0166	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0396	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nonsuch Ettas Marianne Stud Book Number: 148635
Date of Birth: 01/04/2006 Country: USA Region: Americas
Mean Kinship: 0.0207 Mean Kinship Band: C Inbreeding Coefficient: 0.0056

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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	0.0208	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0127	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0127	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0132	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0132	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0148	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0173	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0185	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0213	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0229	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0280	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0091	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0115	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0123	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0148	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0150	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0211	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0299	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0358	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0132	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0149	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0084	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0103	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0116	EUROPE	Austria
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0132	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0132	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0141	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0152	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0162	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0167	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0172	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0174	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0178	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0181	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0186	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0198	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0208	EUROPE	Poland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0209	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nonsuch Ettas Marianne Stud Book Number: 148635
Date of Birth: 01/04/2006 Country: USA Region: Americas
Mean Kinship: 0.0207 Mean Kinship Band: C Inbreeding Coefficient: 0.0056

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0209	EUROPE	Italy
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0212	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0219	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0246	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0248	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0248	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0269	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0272	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0281	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0285	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0314	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0327	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0341	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0344	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0345	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0353	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0392	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0518	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0615	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0122	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0130	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0143	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0145	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0159	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0161	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0166	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0172	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0173	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0174	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0178	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0182	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0189	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0190	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0204	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0205	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0207	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0207	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0210	EUROPE	Italy
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0213	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0213	EUROPE	Denmark
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0215	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0215	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0222	EUROPE	Co. Donegal
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0222	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0225	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0228	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0232	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0232	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0235	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0253	EUROPE	Hungary
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0256	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Nonsuch Ettas Marianne Stud Book Number: 148635
Date of Birth: 01/04/2006 Country: USA Region: Americas
Mean Kinship: 0.0207 Mean Kinship Band: C Inbreeding Coefficient: 0.0056

Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0261	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0262	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0263	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0264	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0277	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0279	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0289	EUROPE	Czech Republic
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0300	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0302	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0303	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0311	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0314	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0314	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0316	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0338	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0345	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0355	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0362	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0373	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0417	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0437	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0444	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0494	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0872	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0237	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0143	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0166	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0396	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: Norcliffe Octavia Stud Book Number: 147971
 Date of Birth: 10/04/2004 Country: USA Region: Americas
 Mean Kinship: 0.0378 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	0.0607	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0228	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0302	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0352	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0357	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0371	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0404	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0419	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0447	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0804	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0804	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0297	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0359	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0404	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0430	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0448	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0662	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0898	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.1492	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0145	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0291	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0143	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0175	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0179	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0202	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0213	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0226	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0232	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0246	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0248	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0249	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0265	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0268	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0274	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0279	EUROPE	France
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0286	EUROPE	Poland
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0287	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0287	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Norcliffe Octavia

Stud Book Number: 147971

Date of Birth: 10/04/2004 **Country:** USA

Region: Americas

Mean Kinship: 0.0378 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0246

Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0288	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0288	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0290	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0306	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0315	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0327	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0336	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0336	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0342	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0361	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0377	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0394	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0409	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0448	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0453	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0479	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0598	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0792	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0811	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0233	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0239	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0262	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0263	EUROPE	Czech Republic
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	0.0266	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0281	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0284	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0294	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0295	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0295	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0305	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0307	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0317	EUROPE	Netherlands
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	0.0330	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0333	EUROPE	Co. Donegal
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0336	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0344	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0352	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0358	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0371	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0378	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0381	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0383	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0395	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0397	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0404	EUROPE	Poland
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0409	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0419	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0423	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0434	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Norcliffe Octavia **Stud Book Number:** 147971
Date of Birth: 10/04/2004 **Country:** USA **Region:** Americas
Mean Kinship: 0.0378 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0246

Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0452	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0576	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0590	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0653	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0663	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0730	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0770	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0810	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0822	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0867	EUROPE	Hungary
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0875	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0883	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0891	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0898	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0924	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0978	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.1012	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.1037	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.1101	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.1106	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.1141	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.1199	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1475	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.1508	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1527	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0384	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0397	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.1335	UK	Frozen Semen For Export

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Following the Traffic Lights will help:-

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Norcliffe Unique Stud Book Number: **149518**
Date of Birth: 21/04/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0355 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	0.0623	AMERICAS	USA
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	0.0271	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	0.0368	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0371	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0525	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0525	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0564	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.1072	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.1471	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0296	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0297	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0337	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0404	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0453	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0864	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0923	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0979	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0127	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0760	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0161	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0185	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0189	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0199	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0200	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0209	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0219	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0225	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0227	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0229	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0237	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0245	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0248	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0256	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0261	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0268	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0279	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Norcliffe Unique **Stud Book Number:** 149518
Date of Birth: 21/04/2010 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0355 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0423

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0279	EUROPE	Poland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0293	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0296	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0305	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0322	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0327	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0356	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0392	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0402	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0462	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0473	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0514	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0556	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0567	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0604	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0661	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0826	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0826	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.1453	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0210	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0231	EUROPE	Czech Republic
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0233	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0249	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0254	EUROPE	Denmark
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	0.0269	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0271	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0274	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0274	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0287	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0292	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0299	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0302	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0302	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0304	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0309	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0313	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0315	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0327	EUROPE	Denmark
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0342	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0344	EUROPE	Co. Donegal
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0348	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0358	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0372	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0411	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0428	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0440	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0455	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0496	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0511	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0536	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Date of Birth: 21/04/2010 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0355 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0423

Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0581	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0592	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0594	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0600	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0613	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0637	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0638	EUROPE	Hungary
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0679	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0679	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0679	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0682	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0710	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0775	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0787	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0862	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0872	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0873	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0882	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0912	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0918	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0946	EUROPE	Austria
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1025	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.1471	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.1495	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.1010	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0290	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0897	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.1539	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: North Country Maisey May Stud Book Number: 150841
Date of Birth: 22/07/2015 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0210 Mean Kinship Band: C Inbreeding Coefficient: 0.0106

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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	0.0121	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0145	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0151	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0157	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0214	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0240	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0254	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0254	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0262	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0310	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0136	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0143	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0158	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0162	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0201	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0208	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0239	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0240	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0189	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0295	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0116	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0116	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0157	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0163	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0169	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0177	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0180	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0185	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0188	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0195	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0195	EUROPE	Italy
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0198	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0201	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0201	EUROPE	France
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0203	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0207	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0210	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: North Country Maisey May Stud Book Number: 150841
Date of Birth: 22/07/2015 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0210 Mean Kinship Band: C Inbreeding Coefficient: 0.0106

Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0214	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0215	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0215	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0216	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0218	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0224	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0228	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0229	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0229	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0230	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0234	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0239	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0251	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0262	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0263	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0309	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0319	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0319	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0337	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0133	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0148	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0150	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0156	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0160	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0160	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0161	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0168	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0174	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0174	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0175	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0180	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0181	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0182	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0185	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0186	EUROPE	Hungary
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0191	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0192	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0196	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0197	EUROPE	Czech Republic
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0198	EUROPE	Co. Donegal
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0199	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0200	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0201	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0201	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0202	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0202	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0206	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0207	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0208	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0208	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0208	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: North Country Maisey May Stud Book Number: 150841
Date of Birth: 22/07/2015 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0210 Mean Kinship Band: C Inbreeding Coefficient: 0.0106

Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0209	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0211	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0211	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0211	EUROPE	Austria
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0212	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0212	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0214	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0214	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0214	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0217	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0218	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0222	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0223	EUROPE	Italy
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0224	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0224	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0229	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0231	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0236	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0237	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0239	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0245	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0247	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0250	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0251	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0201	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	0.0239	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0269	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: Northeast Anisette Stud Book Number: **150546**
 Date of Birth: 25/06/2013 Country: CANADA Region: Americas
 Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0278

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	0.0294	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0199	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0202	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0227	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0236	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0310	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0327	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0369	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0384	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0384	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0425	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0255	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0260	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0260	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0290	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0369	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0387	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0396	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0597	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	0.0257	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0204	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0210	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0222	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0246	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0246	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0247	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0247	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0254	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0260	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0265	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0276	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0279	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0283	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0283	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0288	EUROPE	Poland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0291	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0303	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Northeast Anisette Stud Book Number: 150546
Date of Birth: 25/06/2013 Country: CANADA Region: Americas
Mean Kinship: 0.0294 Mean Kinship Band: C Inbreeding Coefficient: 0.0278

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0305	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0319	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0327	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0329	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0333	EUROPE	France
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0335	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0337	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0341	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0343	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0344	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0353	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0367	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0381	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0381	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0382	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0401	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0408	EUROPE	Sweden
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0414	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0472	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0261	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0269	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0275	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0289	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0302	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0304	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0310	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0317	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0320	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0321	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0322	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0323	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0324	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0334	EUROPE	Sweden
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	0.0339	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0343	EUROPE	Co. Donegal
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0344	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0345	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0350	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0354	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0366	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0367	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0367	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0368	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0378	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0385	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0386	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0391	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0392	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0400	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0401	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Northeast Anisette **Stud Book Number:** 150546
Date of Birth: 25/06/2013 **Country:** CANADA **Region:** Americas
Mean Kinship: 0.0294 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0278

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0402	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0409	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0416	EUROPE	Hungary
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0429	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0430	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0436	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0436	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0437	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0440	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0440	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0446	EUROPE	Czech Republic
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0469	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0469	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0478	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0479	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0481	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0516	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0516	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0543	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0581	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0591	EUROPE	Italy
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0598	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0602	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0636	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0529	EUROPE	Germany
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	0.0487	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0874	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
- 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: Northeast Aristocrat's Abbigail Stud Book Number: **150267**
Date of Birth: 27/04/2004 Country: USA Region: Americas
Mean Kinship: 0.0215 Mean Kinship Band: C Inbreeding Coefficient: 0.0361

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	0.0275	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0118	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0144	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0147	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0158	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0200	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0200	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0211	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0245	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0285	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0286	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0108	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0136	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0192	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0197	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0213	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0221	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0229	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0244	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0192	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0246	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0111	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0159	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0162	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0169	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0173	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0174	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0178	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0179	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0183	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0186	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0191	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0192	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0193	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0193	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0195	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0198	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0202	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Northeast Aristocrat's Abbigail Stud Book Number: **150267**
Date of Birth: 27/04/2004 Country: USA Region: Americas
Mean Kinship: 0.0215 Mean Kinship Band: C Inbreeding Coefficient: 0.0361

Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0202	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0202	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0207	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0212	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0212	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0216	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0219	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0220	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0240	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0250	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0258	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0259	EUROPE	Germany
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0261	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0264	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0269	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0339	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0523	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0556	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0824	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0104	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0107	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0136	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0137	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0143	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0149	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0155	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0156	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0163	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0163	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0171	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0171	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0182	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0184	EUROPE	Italy
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0184	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0187	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0189	EUROPE	Czech Republic
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0191	EUROPE	Hungary
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0197	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0198	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0200	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0201	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0203	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0204	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0204	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0205	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0207	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0211	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0212	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0214	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0218	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0220	EUROPE	Co. Donegal



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Mare's Name: Northeast Aristocrat's Abbigail Stud Book Number: 150267
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North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0220	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0222	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0223	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0224	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0225	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0229	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0235	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0236	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0237	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0239	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0240	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0240	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0243	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0245	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0245	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0250	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0252	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0267	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0299	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0300	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0300	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0331	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0376	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0408	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0213	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0193	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0251	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0290	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Northeast Taylors Amelia Stud Book Number: 150545
Date of Birth: 31/03/2008 Country USA Region Americas
Mean Kinship: 0.0305 Mean Kinship Band D Inbreeding Coefficient 0.0191

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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	0.0221	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0222	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0229	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0246	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0246	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0301	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0321	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0339	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0536	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0536	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0255	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0280	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0287	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0330	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0364	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0441	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0537	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0899	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0165	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0245	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0164	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0183	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0200	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0221	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0221	EUROPE	Italy
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0224	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0227	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0227	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0240	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0242	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0243	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0243	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0248	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0251	EUROPE	Poland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0253	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0254	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0257	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Northeast Taylors Amelia Stud Book Number: 150545
Date of Birth: 31/03/2008 Country: USA Region: Americas
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0191

Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0268	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0281	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0284	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0285	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0288	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0295	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0314	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0324	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0330	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0336	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0341	EUROPE	Switzerland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0358	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0360	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0372	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0427	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0437	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0519	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0522	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0534	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0227	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0235	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0242	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0244	EUROPE	Czech Republic
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0246	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0250	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0253	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0254	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0256	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0259	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0263	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0266	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0269	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0279	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0280	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0284	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0287	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0287	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0288	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0288	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0297	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0303	EUROPE	Co. Donegal
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0308	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0308	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0309	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0314	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0326	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0327	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0328	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0346	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0365	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0369	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Northeast Taylors Amelia Stud Book Number: 150545
Date of Birth: 31/03/2008 Country: USA Region: Americas
Mean Kinship: 0.0305 Mean Kinship Band: D Inbreeding Coefficient: 0.0191

Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0374	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0437	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0437	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0456	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0458	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0506	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0516	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0540	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0546	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0576	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0602	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0607	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0609	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0614	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0623	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0627	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0633	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0654	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0658	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0709	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0726	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0884	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0921	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0934	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0874	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	0.0301	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0827	UK	Frozen Semen For Export

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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
- 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: Oakfield Stable Ashley Queen of Hearts Stud Book Number: 148647
Date of Birth: 18/05/2006 Country GERMANY Region Europe
Mean Kinship: 0.0228 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	0.0206	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0091	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0106	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0118	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0216	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0216	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	0.0246	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0357	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0376	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0448	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0173	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0208	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0213	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0227	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0227	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0228	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0272	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0357	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0052	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0090	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0121	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0138	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0142	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0144	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0148	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0152	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0155	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0169	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0170	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0175	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0185	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0216	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0219	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0221	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0221	EUROPE	Italy
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0224	EUROPE	Sweden
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0230	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakfield Stable Ashley Queen of Hearts Stud Book Number: **148647**
Date of Birth: 18/05/2006 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0228 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0145

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0238	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0245	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0246	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0257	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0258	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0259	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0267	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0286	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0297	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0301	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0301	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0308	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0314	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0326	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0347	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0353	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0391	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0418	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0712	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0116	EUROPE	Italy
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0149	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0164	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0165	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0174	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0187	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0199	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0200	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0201	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0204	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0205	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0209	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0212	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0212	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0213	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0220	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0220	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0222	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0228	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0229	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0235	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0243	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0244	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0246	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0252	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0253	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0254	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0266	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0274	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0276	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0276	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0283	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakfield Stable Ashley Queen of Hearts Stud Book Number: 148647
Date of Birth: 18/05/2006 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0228 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0145

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0297	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0298	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0318	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0332	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0337	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0338	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0339	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0349	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0352	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0367	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0377	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0388	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0400	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0426	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0432	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0433	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0434	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0434	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0449	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0464	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0500	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0518	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0616	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0816	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0189	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0182	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0264	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0451	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakfield Stable Rose Garden Stud Book Number: 148646
Date of Birth: 28/06/2006 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0236 Mean Kinship Band: C Inbreeding Coefficient: 0.0452

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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	0.0223	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	0.0123	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0125	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0199	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0200	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0239	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0241	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0241	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0398	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0465	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0154	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0181	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0184	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0220	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0222	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0224	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0264	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0410	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0080	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0120	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0128	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0144	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0146	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0156	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0160	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0164	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0165	EUROPE	Switzerland
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0176	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0181	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0186	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0187	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0189	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0209	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0214	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0214	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0224	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0226	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakfield Stable Rose Garden Stud Book Number: 148646
Date of Birth: 28/06/2006 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0236 Mean Kinship Band: C Inbreeding Coefficient: 0.0452

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0236	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0252	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0263	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0265	EUROPE	France
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0293	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0296	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0296	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0302	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0304	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0306	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0329	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0335	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0343	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0357	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0358	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0360	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0367	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0394	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0416	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0132	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0154	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0165	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0185	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0188	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0195	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0196	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0196	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0198	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0203	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0204	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0205	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0208	EUROPE	Hungary
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0212	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0216	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0217	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0222	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0224	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0225	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0230	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0233	EUROPE	France
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0239	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0248	EUROPE	Austria
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0251	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0258	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0260	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0263	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0271	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0275	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0278	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0286	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0288	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakfield Stable Rose Garden Stud Book Number: 148646
Date of Birth: 28/06/2006 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0236 Mean Kinship Band: C Inbreeding Coefficient: 0.0452

Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0291	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0299	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0306	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0313	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0323	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0377	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0386	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0392	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0403	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0404	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0413	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0435	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0449	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0450	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0460	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0471	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0479	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0503	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0505	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0519	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0575	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0587	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0694	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.1011	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0220	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0211	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0217	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0666	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: Oakland Lilly **Stud Book Number:** 149150
Date of Birth: 26/06/2008 **Country:** AUSTRIA **Region:** Europe
Mean Kinship: 0.0290 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0086

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0271	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0281	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0290	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0297	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0299	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0302	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0321	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0327	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0333	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0333	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0336	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0341	EUROPE	Netherlands
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	0.0375	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0399	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0428	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0504	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0776	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0869	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0173	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0178	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0198	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0210	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0218	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0228	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0234	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0240	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0240	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0263	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0272	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0272	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0276	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0281	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0281	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0284	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0285	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0286	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0286	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0289	EUROPE	Italy
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0289	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0295	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0299	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0300	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0305	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0326	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0327	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0328	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0343	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0349	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0353	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0353	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakland Lilly **Stud Book Number:** 149150
Date of Birth: 26/06/2008 **Country:** AUSTRIA **Region:** Europe
Mean Kinship: 0.0290 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0086

Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0372	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0375	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0382	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0395	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0395	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0405	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0408	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0411	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0414	EUROPE	Austria
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0432	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0442	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0490	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0497	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0531	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0536	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0575	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0604	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0610	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0626	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0792	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0816	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0865	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0982	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1393	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0431	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0211	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0315	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0538	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: Oakland Queen of The Roses The Stud Book Number: 148868
Date of Birth: 19/05/2007 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0086

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	0.0682	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0212	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0212	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0246	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0270	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0313	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0316	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0364	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0463	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0497	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0797	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0257	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0276	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0436	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0501	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0516	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0583	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0819	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0828	AUSTRALASIA	New Zealand
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0096	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0690	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0147	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0174	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0190	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0193	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0203	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0208	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0217	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0227	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0233	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0234	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0241	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0244	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0244	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0248	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0249	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0251	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0251	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakland Queen of The Roses The Stud Book Number: 148868
Date of Birth: 19/05/2007 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0086

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0271	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0281	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0290	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0297	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0299	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0302	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0321	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0327	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0333	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0333	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0336	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0341	EUROPE	Netherlands
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	0.0375	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0399	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0428	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0504	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0776	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0869	EUROPE	France
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0173	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0178	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0198	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0210	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0218	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0228	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0234	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0240	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0240	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0263	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0272	EUROPE	Austria
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0272	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0276	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0281	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0281	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0284	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0285	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0286	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0286	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0289	EUROPE	Italy
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0289	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0295	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0299	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0300	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0305	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0326	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0327	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0328	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0343	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0349	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0353	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0353	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0372	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0375	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0382	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0395	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0395	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0405	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0408	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0411	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0414	EUROPE	Austria
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0432	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0442	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0490	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0497	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0531	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0536	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0575	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0604	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0610	EUROPE	Hungary
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0626	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0792	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0816	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0865	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0982	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1393	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0431	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0211	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0315	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0538	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"

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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 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: Oaklawn Arianna **Stud Book Number:** CR01
Date of Birth: 01/06/2021 **Country:** ITALY **Region:** Europe
Mean Kinship: 0.0325 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0265

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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	0.0685	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0210	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0266	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0266	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0292	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0316	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0418	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0425	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0431	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0789	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0880	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0365	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0418	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0502	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0512	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0547	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0593	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0866	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0935	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0091	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0248	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0155	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0183	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0190	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0218	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0251	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0252	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0268	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0269	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0272	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0276	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0281	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0283	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0284	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0294	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0295	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0308	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0308	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oaklawn Arianna

Stud Book Number:

CR01

Date of Birth: 01/06/2021 **Country:** ITALY

Region:

Europe

Mean Kinship: 0.0325 **Mean Kinship Band:** D

Inbreeding Coefficient:

0.0265

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0309	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0310	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0319	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0331	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0333	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0334	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0335	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0342	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0343	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0351	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0362	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0378	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0420	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0427	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0448	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0475	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0561	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.1469	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.2701	EUROPE	Italy
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0271	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0287	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0304	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0304	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0309	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0315	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0319	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0320	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0322	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0328	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0331	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0336	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0341	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0344	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0345	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0345	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0346	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0347	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0347	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0352	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0359	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0361	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0361	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0367	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0370	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0376	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0380	EUROPE	Czech Republic
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0381	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0397	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0397	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0403	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0415	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oaklawn Arianna **Stud Book Number:** CR01
Date of Birth: 01/06/2021 **Country:** ITALY **Region:** Europe
Mean Kinship: 0.0325 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0265

Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0421	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0434	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0443	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0452	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0461	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0473	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0476	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0488	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0493	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0505	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0522	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0553	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0555	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0561	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0574	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0589	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0596	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0597	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0701	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0720	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0880	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0940	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1010	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1029	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0519	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	0.0469	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0661	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: Oaklawn Elizabeth Stud Book Number: **CR34**
 Date of Birth: 02/04/2022 Country: ITALY Region: Europe
 Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0392

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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	0.0367	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0131	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0167	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0211	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0212	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0212	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0276	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0358	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0409	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0451	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0863	AUSTRALASIA	Australia
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	0.0237	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0257	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0308	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0312	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0322	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0435	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0783	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0089	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0260	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0138	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0211	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0228	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0232	EUROPE	Switzerland
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0233	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0244	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0250	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0252	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0254	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0262	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0274	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0278	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0279	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0299	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0301	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0302	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0309	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oaklawn Elizabeth Stud Book Number: **CR34**
Date of Birth: 02/04/2022 Country: ITALY Region: Europe
Mean Kinship: 0.0290 Mean Kinship Band: C Inbreeding Coefficient: 0.0392

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0309	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0327	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0328	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0338	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0353	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0357	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0358	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0364	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0389	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0393	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0416	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0439	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0439	EUROPE	Poland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0471	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0473	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0484	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0735	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.1532	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.2764	EUROPE	Italy
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0251	EUROPE	Italy
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0253	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0255	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0279	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0281	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0281	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0283	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0283	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0286	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0288	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0290	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0297	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0299	EUROPE	Hungary
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0304	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0307	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0307	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0308	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0313	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0314	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0317	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0320	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0322	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0322	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0328	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0328	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0331	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0331	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0335	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0340	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0340	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0345	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0358	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oaklawn Elizabeth **Stud Book Number:** CR34
Date of Birth: 02/04/2022 **Country:** ITALY **Region:** Europe
Mean Kinship: 0.0290 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0392

Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0366	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0378	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0379	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0379	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0409	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0410	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0412	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0421	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0426	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0426	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0426	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0432	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0452	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0459	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0464	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0487	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0499	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0502	EUROPE	Co. Donegal
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0542	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0566	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0591	EUROPE	Czech Republic
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0669	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0723	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0863	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0305	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0276	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0364	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0555	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oaklawn Victoria Stud Book Number: 151410
Date of Birth: 09/04/2018 Country: ITALY Region: Europe
Mean Kinship: 0.0325 Mean Kinship Band: D Inbreeding Coefficient: 0.0265

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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	0.0685	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0210	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0266	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0266	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0292	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0316	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0418	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0425	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0431	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0789	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0880	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0365	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0418	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0502	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0512	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0547	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0593	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0866	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0935	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0091	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0248	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0155	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0183	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0190	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0218	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0251	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0252	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0268	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0269	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0272	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0276	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0281	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0283	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0284	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0294	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0295	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0308	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0308	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oaklawn Victoria Stud Book Number: 151410
Date of Birth: 09/04/2018 Country: ITALY Region: Europe
Mean Kinship: 0.0325 Mean Kinship Band: D Inbreeding Coefficient: 0.0265

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0309	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0310	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0319	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0331	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0333	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0334	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0335	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0342	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0343	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0351	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0362	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0378	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0420	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0427	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0448	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0475	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0561	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.1469	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.2701	EUROPE	Italy
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0271	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0287	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0304	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0304	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0309	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0315	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0319	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0320	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0322	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0328	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0331	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0336	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0341	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0344	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0345	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0345	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0346	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0347	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0347	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0352	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0359	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0361	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0361	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0367	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0370	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0376	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0380	EUROPE	Czech Republic
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0381	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0397	EUROPE	Austria
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0397	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0403	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0415	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oaklawn Victoria **Stud Book Number:** 151410
Date of Birth: 09/04/2018 **Country:** ITALY **Region:** Europe
Mean Kinship: 0.0325 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0265

Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0421	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0434	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0443	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0452	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0461	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0473	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0476	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0488	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0493	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0505	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0522	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0553	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0555	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0561	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0574	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0589	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0596	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0597	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0701	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0720	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0880	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0940	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1010	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1029	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0519	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	0.0469	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0661	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: Oakridge Lady Alice Stud Book Number: 150251
Date of Birth: 10/04/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0266 Mean Kinship Band: C Inbreeding Coefficient: 0.0103

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	0.0379	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0164	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	0.0205	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0205	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0217	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0231	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
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0247	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0881	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0249	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0263	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0266	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0283	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0292	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0325	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0375	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0403	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0116	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0341	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0158	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0172	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0173	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0201	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0201	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0202	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0202	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0212	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0215	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0217	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0218	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0222	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0223	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0229	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0233	EUROPE	Germany
Cowslane Consort	47687	Black	0.0273	0.0271	C	0.0238	EUROPE	Italy
Cowslane Prince William	47690	Black	0.0273	0.0271	C	0.0238	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakridge Lady Alice

Stud Book Number: 150251

Date of Birth: 10/04/2012 **Country:** GERMANY

Region: Europe

Mean Kinship: 0.0266 **Mean Kinship Band:** C

Inbreeding Coefficient: 0.0103

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0243	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0244	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0248	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0257	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0258	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0263	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0265	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0269	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0273	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0274	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0280	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0280	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0296	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0306	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0306	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0307	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0315	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0351	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0431	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0205	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0212	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0222	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0227	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0229	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0229	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0235	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0238	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0241	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0242	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0250	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0258	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0263	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0267	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0267	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0269	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0273	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0277	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0279	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0279	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0285	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0291	EUROPE	Czech Republic
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0293	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0295	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0298	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0299	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0311	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0314	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0314	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0316	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0319	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0319	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakridge Lady Alice Stud Book Number: 150251
Date of Birth: 10/04/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0266 Mean Kinship Band: C Inbreeding Coefficient: 0.0103

Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0321	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0322	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0327	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0328	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0333	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0338	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0339	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0341	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0341	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0342	EUROPE	Co. Donegal
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0347	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0347	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0348	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0357	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0388	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0390	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0390	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0417	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0444	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0445	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0455	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0481	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0639	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0696	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0316	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0262	UK	Frozen Semen For Export
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	0.0290	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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- 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: Oakridge Melody Stud Book Number: 149129
Date of Birth: 25/06/2008 Country: FRANCE Region: Europe
Mean Kinship: 0.0317 Mean Kinship Band: D Inbreeding Coefficient: 0.0388

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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	0.0488	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	0.0208	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0226	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0255	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0304	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0304	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0313	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0381	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0499	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.1504	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0305	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0332	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0352	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0403	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0406	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0464	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0521	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0550	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0083	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0270	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0155	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0179	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0184	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0211	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0216	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0234	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0235	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0237	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0237	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0248	EUROPE	Germany
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
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0256	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0262	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0269	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0287	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0288	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakridge Melody **Stud Book Number:** 149129
Date of Birth: 25/06/2008 **Country:** FRANCE **Region:** Europe
Mean Kinship: 0.0317 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0388

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0290	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0294	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	0.0301	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0308	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0320	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0321	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0329	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0331	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0334	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0347	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0358	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0387	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0401	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0421	EUROPE	Switzerland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0427	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0429	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0430	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0581	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0248	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0255	EUROPE	Germany
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	0.0283	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0288	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0300	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0306	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0307	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0314	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0324	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0337	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0338	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0340	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0342	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0347	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0356	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0356	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0357	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0360	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0366	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0367	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0368	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0369	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0377	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0388	EUROPE	Italy
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0388	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0388	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0390	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0392	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0394	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0400	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0402	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakridge Melody **Stud Book Number:** 149129
Date of Birth: 25/06/2008 **Country:** FRANCE **Region:** Europe
Mean Kinship: 0.0317 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0388

Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0405	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0408	EUROPE	Hungary
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0417	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0417	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0419	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0427	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0435	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0443	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0444	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0447	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0448	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0454	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0456	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0478	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0487	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0501	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0505	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0515	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0525	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0542	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0549	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0729	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0802	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1042	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0565	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0315	UK	Frozen Semen For Export
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	0.0486	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakridge New Dawn Stud Book Number: **149966**
Date of Birth: 12/04/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0301 Mean Kinship Band: D Inbreeding Coefficient: 0.0148

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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	0.0435	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0155	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0211	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0227	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0269	AUSTRALASIA	Australia
Southwind Iolau	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
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0348	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0413	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0701	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.1498	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0289	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0293	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0327	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0370	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0395	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0400	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0420	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0565	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0109	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0308	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0154	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0193	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0193	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0205	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0209	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0222	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0227	EUROPE	France
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0227	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0235	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0237	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0237	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0252	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0253	EUROPE	Netherlands
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
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0258	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0263	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakridge New Dawn **Stud Book Number:** 149966
Date of Birth: 12/04/2011 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0301 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0148

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0266	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0275	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0276	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0280	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0280	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0283	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0287	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0287	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0290	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0295	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0298	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0302	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0307	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0309	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0317	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0334	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0369	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0376	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0551	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0245	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0265	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0267	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0269	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0273	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0276	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0278	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0279	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0293	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0295	EUROPE	Czech Republic
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0300	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0302	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0304	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0304	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0307	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0310	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0316	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0317	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0320	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0330	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0330	EUROPE	Italy
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0335	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0336	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0338	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0339	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0339	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0345	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0350	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0355	EUROPE	Hungary
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0367	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0368	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0374	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakridge New Dawn **Stud Book Number:** 149966
Date of Birth: 12/04/2011 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0301 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0148

Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0377	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0378	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0381	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0386	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0392	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0404	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0408	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0410	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0411	EUROPE	Co. Donegal
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0416	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0423	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0432	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0443	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0443	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0450	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0453	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0454	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0456	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0464	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0472	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0479	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0699	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0869	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1051	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0557	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0295	UK	Frozen Semen For Export
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	0.0452	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
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakstead Amy Stud Book Number: **150002**
 Date of Birth: 29/03/2011 Country: GERMANY Region: Europe
 Mean Kinship: 0.0256 Mean Kinship Band: C Inbreeding Coefficient: 0.0086

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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	0.0287	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0142	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0146	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0162	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0183	AUSTRALASIA	New Zealand
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0201	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0201	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0210	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0225	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0225	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0486	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0187	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0207	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0225	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0228	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0270	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0326	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0333	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0841	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0096	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0413	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0142	EUROPE	Netherlands
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
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0179	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0187	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0193	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0203	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0205	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0205	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0206	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0214	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0215	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0222	EUROPE	Switzerland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0226	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0228	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0233	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0244	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakstead Amy Stud Book Number: **150002**
 Date of Birth: 29/03/2011 Country: GERMANY Region: Europe
 Mean Kinship: 0.0256 Mean Kinship Band: C Inbreeding Coefficient: 0.0086

Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0292	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0295	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0295	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0297	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0298	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0300	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0303	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0309	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0309	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0310	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0317	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0328	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0334	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0337	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0338	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0364	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0385	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0386	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0390	EUROPE	France
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0397	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0407	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0450	EUROPE	Italy
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0497	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0506	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0266	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0161	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0232	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0235	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakstead Bella Stud Book Number: **150236**
 Date of Birth: 29/04/2012 Country: GERMANY Region: Europe
 Mean Kinship: 0.0292 Mean Kinship Band: C Inbreeding Coefficient: 0.0162

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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
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0171	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0178	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	0.0204	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0231	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0231	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0232	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0269	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0279	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0283	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0228	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0243	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0280	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0293	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0307	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0360	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0364	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0409	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0101	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0265	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0179	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0196	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0207	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0207	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0225	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0228	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0228	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0245	EUROPE	Sweden
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0246	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0247	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0250	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0252	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0252	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0254	EUROPE	Switzerland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0256	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0263	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0273	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakstead Bella **Stud Book Number:** 150236
Date of Birth: 29/04/2012 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0292 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0162

Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0275	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0276	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0279	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0279	EUROPE	France
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0293	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0307	EUROPE	Poland
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0308	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0312	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0317	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0321	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0346	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0357	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0361	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0365	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0377	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0383	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0486	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0540	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0675	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0204	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0235	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0245	EUROPE	Austria
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	0.0256	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0262	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0262	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0270	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0275	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0275	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0276	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0276	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0278	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0280	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0282	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0283	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0291	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0291	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0300	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0301	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0301	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0308	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0309	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0318	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0318	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0322	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0322	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0323	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0325	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0335	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0346	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0346	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakstead Bella **Stud Book Number:** 150236
Date of Birth: 29/04/2012 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0292 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0162

Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0347	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0349	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0352	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0356	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0357	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0361	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0362	EUROPE	Italy
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0366	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0378	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0380	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0381	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0383	EUROPE	Co. Donegal
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0394	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0401	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0409	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0410	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0420	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0441	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0454	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0458	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0476	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0600	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0632	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0640	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0339	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0215	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0271	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0303	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: Oakwood Castle Jarpsokka Stud Book Number: 148466
Date of Birth: 24/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0282 Mean Kinship Band: C Inbreeding Coefficient: 0.0215

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	0.0495	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0127	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0230	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0240	AUSTRALASIA	New Zealand
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	0.0271	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0373	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0401	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0422	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0481	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0252	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0360	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0361	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0379	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0424	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0433	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0556	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0581	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0113	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0270	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0148	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0174	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0195	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0197	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0209	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0224	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0224	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0233	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0241	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0245	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0246	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0258	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0261	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0262	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0264	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0268	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0271	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakwood Castle Jarpsocka Stud Book Number: 148466
Date of Birth: 24/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0282 Mean Kinship Band: C Inbreeding Coefficient: 0.0215

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0283	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0283	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0284	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0285	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0287	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0293	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0296	EUROPE	Poland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0297	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0301	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0301	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0302	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0304	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0313	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0316	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0321	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0321	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0326	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0335	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0374	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0223	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0230	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0239	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0270	EUROPE	Netherlands
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	0.0279	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0281	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0283	EUROPE	Italy
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0283	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0285	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0289	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0289	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0293	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0293	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0295	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0295	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0299	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0302	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0303	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0311	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0316	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0318	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0320	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0321	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0321	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0322	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0322	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0324	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0336	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0350	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0353	EUROPE	Hungary
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0357	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oakwood Castle Jarpsokka Stud Book Number: 148466
Date of Birth: 24/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0282 Mean Kinship Band: C Inbreeding Coefficient: 0.0215

Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0359	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0366	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0369	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0373	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0381	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0382	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0386	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0389	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0389	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0400	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0400	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0409	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0423	EUROPE	Co. Donegal
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0426	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0447	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0465	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0473	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0503	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0506	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0508	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0529	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0628	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0703	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0726	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0486	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0290	UK	Frozen Semen For Export
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	0.0392	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: Obelix Stables Darlyne Stud Book Number: 150567
Date of Birth: 18/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0443

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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	0.0199	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0163	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0165	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0172	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0175	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0175	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0210	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0233	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0298	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0318	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0370	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0143	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0157	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0186	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	0.0222	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0247	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0450	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0459	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0112	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0372	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0119	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0142	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0149	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0177	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0178	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0192	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0193	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0195	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0199	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0203	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0204	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0227	EUROPE	Poland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0229	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0232	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0272	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0287	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Darlyne Stud Book Number: **150567**
Date of Birth: 18/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0443

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0303	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0309	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0309	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0319	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0331	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0331	EUROPE	Germany
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0335	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0353	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0380	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0392	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0392	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0422	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0436	EUROPE	France
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0455	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0597	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0736	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0737	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.1570	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.2199	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0179	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0190	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0198	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0201	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0202	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0203	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0205	EUROPE	Austria
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0206	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0206	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0213	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0226	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0227	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0228	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0245	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0247	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0250	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0250	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0252	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0254	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0266	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0267	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0267	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0270	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0272	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0278	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0280	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0280	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0283	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0283	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0286	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0291	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0300	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Darlyne Stud Book Number: 150567
Date of Birth: 18/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0443

Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0319	EUROPE	Italy
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0324	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0326	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0329	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0331	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0340	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0349	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0355	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0357	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0368	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0370	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0374	EUROPE	Czech Republic
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0413	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0416	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0434	EUROPE	Hungary
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0435	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0509	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0560	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0563	EUROPE	Germany
Grovenere Storm	47546	Bay	0.0147	0.0306	D	0.0566	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0649	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0904	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0928	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.1010	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0231	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0191	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0199	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0410	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady Ace Stud Book Number: 151484
Date of Birth: 10/04/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0278 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

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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	0.0260	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0157	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0180	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0194	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0235	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0235	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0238	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0284	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0286	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0322	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0222	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0230	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0242	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0254	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0287	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0292	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0371	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0374	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0108	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0268	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0192	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0197	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0210	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0210	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0218	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0225	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0234	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0236	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0242	EUROPE	Belgium
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	0.0268	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0268	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0271	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0276	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0280	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0299	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady Ace Stud Book Number: 151484
Date of Birth: 10/04/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0278 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0302	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0310	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0329	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0331	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0332	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0345	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0366	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0368	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0388	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0389	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0396	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0484	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0506	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0508	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0523	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0528	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0547	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0905	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.1238	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0230	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0236	EUROPE	Poland
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
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0264	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0265	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0271	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0277	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0280	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0283	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0286	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0290	EUROPE	Italy
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0291	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0292	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0296	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0300	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0303	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0305	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0307	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0317	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0318	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0324	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0327	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0329	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0335	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0337	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0341	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0345	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0347	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0349	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0355	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0357	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady Ace Stud Book Number: 151484
Date of Birth: 10/04/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0278 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0359	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0366	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0366	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0373	EUROPE	Hungary
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0381	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0388	EUROPE	Czech Republic
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0398	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0404	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0442	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0442	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0445	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0451	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0470	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0473	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0479	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0526	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0554	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0569	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0572	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0585	EUROPE	Co. Donegal
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0599	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0635	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0652	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0653	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0291	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0218	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0283	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0405	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: Obelix Stables Lady Amy Stud Book Number: **150905**
Date of Birth: 15/04/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0360 Mean Kinship Band: D Inbreeding Coefficient: 0.1039

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	0.0907	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0174	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0329	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0329	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0351	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0359	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0384	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0465	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0478	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0514	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0827	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0398	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0465	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0549	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0590	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0689	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0844	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.1137	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.1191	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0077	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0211	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0131	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0149	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0154	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0215	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0234	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0238	EUROPE	Netherlands
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	0.0261	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0270	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0275	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0281	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0281	EUROPE	Belgium
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0286	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0286	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0287	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0301	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0328	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady Amy **Stud Book Number:** 150905
Date of Birth: 15/04/2015 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0360 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.1039

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0331	EUROPE	Poland
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0344	EUROPE	Denmark
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0347	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0358	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0364	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0371	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0383	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0389	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0391	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0394	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0396	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0397	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0399	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0404	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0423	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0446	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0460	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0472	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0728	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0218	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0265	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0269	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0284	EUROPE	Czech Republic
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0299	EUROPE	Denmark
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0308	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0343	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0344	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0351	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0359	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0361	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0365	EUROPE	Austria
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0371	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0375	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0380	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0380	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0384	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0385	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0386	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0388	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0398	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0410	EUROPE	Austria
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0415	EUROPE	Italy
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0418	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0419	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0426	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0429	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0436	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0453	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0467	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0468	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0471	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady Amy Stud Book Number: 150905
Date of Birth: 15/04/2015 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0360 Mean Kinship Band: D Inbreeding Coefficient: 0.1039

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0476	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0492	EUROPE	Hungary
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0504	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0511	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0512	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0517	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0528	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0536	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0544	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0553	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0589	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0598	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0667	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0671	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0748	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0781	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0870	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0910	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0973	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1356	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.1650	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1688	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.1692	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.3079	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0740	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	0.0466	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0620	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: Obelix Stables Lady Evelynne Stud Book Number: 151485
Date of Birth: 21/05/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0333

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 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	0.0589	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0211	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0234	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0289	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0330	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0330	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0336	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0362	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0382	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0439	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0501	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0402	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0416	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0443	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0462	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0462	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0536	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0569	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0597	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0128	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0238	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0178	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0222	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0242	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0243	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0244	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0245	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0257	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0277	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0277	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0277	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0283	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0285	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0289	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0292	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0292	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0307	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0314	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady Evelynne Stud Book Number: 151485
Date of Birth: 21/05/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0333

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0318	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0320	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0323	EUROPE	Denmark
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0324	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0339	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0345	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	0.0368	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0373	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0373	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0374	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0375	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0391	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0409	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0413	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0466	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0480	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0567	EUROPE	Poland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0574	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0260	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0310	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0310	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0327	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0330	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0343	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0346	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0358	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0362	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0363	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0370	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0370	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0375	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0378	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0387	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0389	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0392	EUROPE	Italy
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0395	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0401	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0410	EUROPE	Hungary
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0410	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0412	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0415	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0419	EUROPE	Poland
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0427	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0430	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0431	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0440	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0444	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0444	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0456	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0483	EUROPE	Germany



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Mean Kinship: 0.0316 Mean Kinship Band: D Inbreeding Coefficient: 0.0333

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0485	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0490	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0490	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0495	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0497	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0498	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0501	EUROPE	Germany
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0503	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0518	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0522	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0524	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0532	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0542	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0548	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0551	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0562	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0590	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0600	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0608	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0619	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0689	EUROPE	Co. Donegal
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0717	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0720	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1084	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0573	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0358	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0408	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0542	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady May Surprise Stud Book Number: 151729
Date of Birth: 23/05/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0278 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

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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	0.0260	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0157	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0180	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0194	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
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0238	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0252	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0284	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0286	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0322	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0222	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0230	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0242	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0254	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0287	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0292	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0371	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0374	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0108	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0268	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0192	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0197	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0210	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0210	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0218	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0225	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0234	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0236	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0242	EUROPE	Belgium
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	0.0268	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0268	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0271	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0276	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0280	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0299	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady May Surprise Stud Book Number: 151729
Date of Birth: 23/05/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0278 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0302	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0310	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0329	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0331	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0332	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0345	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0366	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0368	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0388	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0389	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0396	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0484	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0506	EUROPE	Denmark
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0508	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0523	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0528	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0547	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0905	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.1238	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0230	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0236	EUROPE	Poland
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
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0264	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0265	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0271	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0277	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0280	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0283	EUROPE	Denmark
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0286	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0290	EUROPE	Italy
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0291	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0292	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0296	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0300	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0303	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0305	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0307	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0317	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0318	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0324	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0327	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0329	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0335	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0337	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0341	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0345	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0347	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0349	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0355	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0357	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady May Surprise Stud Book Number: 151729
Date of Birth: 23/05/2019 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0278 Mean Kinship Band: C Inbreeding Coefficient: 0.0223

Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0359	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0366	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0366	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0373	EUROPE	Hungary
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0381	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0388	EUROPE	Czech Republic
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0398	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0404	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0442	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0442	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0445	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0451	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0470	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0473	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0479	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0526	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0554	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0569	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0572	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0585	EUROPE	Co. Donegal
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0599	EUROPE	Netherlands
Grovenere Storm	47546	Bay	0.0147	0.0306	D	0.0635	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0652	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0653	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0291	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0218	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0283	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0405	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: Obelix Stables Lady Summer Night Stud Book Number: 151486
Date of Birth: 28/07/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0310 Mean Kinship Band: D Inbreeding Coefficient: 0.0351

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	0.0374	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	0.0165	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0194	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0222	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0255	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0305	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0385	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0433	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0489	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0489	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0258	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0297	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0298	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0383	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0410	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0494	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0580	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0839	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0083	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	0.0181	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0188	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0188	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0189	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0211	EUROPE	France
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	0.0236	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0239	EUROPE	Sweden
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0240	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0254	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0268	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0269	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0275	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0281	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0284	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0285	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0290	EUROPE	Sweden





SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady Summer Night Stud Book Number: 151486
Date of Birth: 28/07/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0310 Mean Kinship Band: D Inbreeding Coefficient: 0.0351

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0301	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0305	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0309	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0324	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0334	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0342	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0344	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0346	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0348	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0351	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0366	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0371	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0375	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0378	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0415	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0433	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0482	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0537	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0566	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0194	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0257	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0257	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0292	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0295	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0296	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0306	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0315	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0325	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0327	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0350	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0362	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0364	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0375	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0378	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0392	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0395	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0397	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0399	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0400	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0403	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0417	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0430	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0440	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0446	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0460	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0461	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0464	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0471	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0471	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0474	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0474	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Lady Summer Night Stud Book Number: 151486
Date of Birth: 28/07/2018 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0310 Mean Kinship Band: D Inbreeding Coefficient: 0.0351

Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0490	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0496	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0496	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0497	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0500	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0502	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0509	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0517	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0531	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0537	EUROPE	Hungary
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0542	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0550	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0567	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0583	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0596	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0597	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0610	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0620	EUROPE	Co. Donegal
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0660	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0660	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0662	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0695	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0723	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0788	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0788	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0226	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0377	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0822	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: Obelix Stables Louise Stud Book Number: 150901
Date of Birth: 27/08/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0240 Mean Kinship Band: C Inbreeding Coefficient: 0.0580

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	0.0311	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0144	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0159	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0159	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0162	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0163	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	0.0174	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0177	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0212	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0247	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0164	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0172	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0175	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0183	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0192	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0193	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0202	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0252	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0173	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0202	EUROPE	France
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0130	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0134	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0136	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0161	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0172	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0179	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0183	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0189	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0192	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0204	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0204	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0207	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0208	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0214	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0225	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0225	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0228	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Louise Stud Book Number: 150901
Date of Birth: 27/08/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0240 Mean Kinship Band: C Inbreeding Coefficient: 0.0580

Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0232	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0232	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0233	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0236	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0238	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0240	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0242	EUROPE	Germany
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
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0248	EUROPE	Switzerland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0254	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0266	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0271	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0287	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0290	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0317	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0317	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0376	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0454	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0136	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0150	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0158	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0159	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0163	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0168	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0174	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0178	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0188	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0188	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0190	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0194	EUROPE	Czech Republic
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0196	EUROPE	Italy
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0205	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0205	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0208	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0210	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0212	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0212	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0214	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0217	EUROPE	Austria
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0218	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0222	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0223	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0223	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0223	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0224	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0224	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0225	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0227	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0231	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0232	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Obelix Stables Louise Stud Book Number: 150901
Date of Birth: 27/08/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0240 Mean Kinship Band: C Inbreeding Coefficient: 0.0580

Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0235	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0235	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0235	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0240	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0241	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0243	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0247	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0249	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0249	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0250	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0251	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0253	EUROPE	Austria
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0258	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0263	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0265	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0266	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0267	EUROPE	Co. Donegal
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0275	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0289	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0307	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0319	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0319	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0326	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0355	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0209	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0180	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0216	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0233	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: Ode's Forest Annabell Stud Book Number: **150860**
Date of Birth: 04/04/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

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	0.0400	AMERICAS	USA
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	0.0267	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0274	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0275	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0278	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0302	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0307	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0352	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0533	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0533	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0256	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0307	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0313	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0322	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0357	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0446	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0570	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0899	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0170	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0196	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0175	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0178	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0224	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
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0231	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0240	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0241	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0243	EUROPE	Belgium
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	0.0250	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0252	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0254	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0258	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0270	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0270	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0271	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ode's Forest Annabell Stud Book Number: **150860**
Date of Birth: 04/04/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0277	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0283	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0285	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0286	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0286	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0286	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0289	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0294	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0296	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0310	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0314	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0314	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0319	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0322	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0349	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0363	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0398	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0509	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0545	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0229	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0258	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0261	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0274	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0274	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	0.0277	EUROPE	Austria
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0279	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0284	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0286	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0288	EUROPE	Czech Republic
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0293	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0301	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0302	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0305	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0313	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0315	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0317	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0319	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0319	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0321	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0322	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0325	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0327	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0331	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0334	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0339	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0345	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0346	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0348	EUROPE	Austria
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0351	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0351	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ode's Forest Annabell Stud Book Number: **150860**
Date of Birth: 04/04/2013 Country: GERMANY Region: Europe
Mean Kinship: 0.0299 Mean Kinship Band: C Inbreeding Coefficient: 0.0220

Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0413	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0424	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0430	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0444	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0478	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0505	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0516	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0525	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0545	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0546	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0557	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0559	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0561	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0562	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0579	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0630	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0639	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0640	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0652	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0674	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0700	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0704	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0859	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0930	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0885	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	0.0343	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0804	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)

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: Ode's Forest Josephine Stud Book Number: **150861**
Date of Birth: 19/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0225 Mean Kinship Band: C Inbreeding Coefficient: 0.0253

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	0.0210	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0175	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0182	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0197	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0207	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0213	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0265	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0266	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0268	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0268	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0282	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0167	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0185	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0194	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0199	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0254	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0267	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0271	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0278	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0191	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0248	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0166	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0177	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0185	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0185	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0195	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0202	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0208	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0216	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0216	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0224	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0224	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0227	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0227	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0228	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0232	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0235	EUROPE	Netherlands
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: Ode's Forest Josephine **Stud Book Number:** 150861
Date of Birth: 19/04/2014 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0225 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0253

Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0235	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0238	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0239	EUROPE	Belgium
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0242	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0246	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0246	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0248	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0249	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0251	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0259	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0263	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0265	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0267	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0269	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0275	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0275	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0284	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0307	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0310	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0188	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0196	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0197	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0199	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0204	EUROPE	Italy
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0205	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0206	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0214	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0217	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0217	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0218	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0219	EUROPE	Hungary
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0220	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0222	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0222	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0223	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0224	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0224	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0226	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0226	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0227	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0228	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0233	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0234	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0235	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0235	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0237	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0240	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0241	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0241	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0245	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0247	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ode's Forest Josephine Stud Book Number: 150861
Date of Birth: 19/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0225 Mean Kinship Band: C Inbreeding Coefficient: 0.0253

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0249	EUROPE	France
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0249	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0255	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0255	EUROPE	Czech Republic
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0257	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0264	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0266	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0270	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0270	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0272	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0274	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0277	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0281	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0284	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0288	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0290	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0290	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0292	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0293	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0295	EUROPE	Austria
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0299	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0306	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0360	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0415	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0229	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0206	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0266	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0294	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Castle Shire Lady Saphira Stud Book Number: 151791
Date of Birth: 20/05/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0305

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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	0.0330	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0129	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	0.0172	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0173	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0240	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0264	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	0.0307	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0345	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0187	AUSTRALASIA	Australia
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	0.0247	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0269	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0330	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0431	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0448	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0480	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0091	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0098	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0146	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0173	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0212	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0220	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0225	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0225	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0228	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0238	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0243	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0243	EUROPE	Germany
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
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0249	EUROPE	France
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0254	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0260	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0265	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0270	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Castle Shire Lady Saphira Stud Book Number: 151791
Date of Birth: 20/05/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0305

Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0284	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0289	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0296	EUROPE	Switzerland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0304	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0305	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0310	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0313	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0322	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0326	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0342	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0352	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0360	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0406	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0417	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0454	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0491	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0535	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0547	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.2669	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0199	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0240	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0245	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0247	EUROPE	Poland
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0250	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0251	EUROPE	Poland
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0262	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0267	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0280	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0287	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0288	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0290	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0291	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0292	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0296	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0299	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0299	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0300	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0304	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0314	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0318	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0322	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0324	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0324	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0325	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0325	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0327	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0331	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0337	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0337	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0339	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0344	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Castle Shire Lady Saphira Stud Book Number: 151791
Date of Birth: 20/05/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0270 Mean Kinship Band: C Inbreeding Coefficient: 0.0305

Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0347	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0351	EUROPE	Poland
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0356	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0356	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0377	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0379	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0387	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0389	EUROPE	Czech Republic
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0389	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0396	EUROPE	Italy
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0399	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0402	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0404	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0423	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0433	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0434	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0443	EUROPE	Co. Donegal
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0450	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0473	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0480	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0480	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0491	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0553	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0573	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0396	EUROPE	Germany
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	0.0333	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0386	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: Old Croft Aristocratic Lady Stud Book Number: 150612
Date of Birth: 04/03/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0254

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	0.0321	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	0.0218	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0218	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0227	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0235	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0235	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0275	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0286	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0287	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0309	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0206	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0220	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0239	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0245	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0259	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0272	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0273	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0332	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0166	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0182	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0163	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0187	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0208	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0215	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0218	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0231	EUROPE	Austria
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0231	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0232	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0235	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0237	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0249	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0257	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0259	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0265	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0265	EUROPE	Italy
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0280	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0284	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Aristocratic Lady Stud Book Number: 150612
Date of Birth: 04/03/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0254

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0297	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0316	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0316	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0329	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0342	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0344	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0349	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0364	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0365	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0370	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0389	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0400	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0429	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0455	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0555	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0850	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0855	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0904	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.1483	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0209	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0209	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0231	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0234	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0245	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0250	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0251	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0251	EUROPE	Hungary
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0256	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0264	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0268	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0275	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0281	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0282	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0286	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0286	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0299	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0300	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0304	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0307	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0315	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0316	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0318	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0319	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0340	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0348	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0349	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0353	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0360	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0362	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0367	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0373	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Aristocratic Lady Stud Book Number: 150612
Date of Birth: 04/03/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0284 Mean Kinship Band: C Inbreeding Coefficient: 0.0254

Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0376	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0382	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0383	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0391	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0399	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0402	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0404	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0404	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0406	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0410	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0439	EUROPE	Czech Republic
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0454	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0459	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0594	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0605	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0626	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0687	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0749	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0852	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0871	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0888	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0895	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0930	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0943	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0273	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0267	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0281	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.1581	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
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Captivation Stud Book Number: 149509
Date of Birth: 03/01/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0388 Mean Kinship Band: D Inbreeding Coefficient: 0.0594

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	0.1050	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0100	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
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0410	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0426	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0454	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0486	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0601	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0699	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0997	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0319	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0506	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0674	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0690	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0870	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.1072	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.1503	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.1605	AUSTRALASIA	New Zealand
Pawnee Marshall	47402	Black	0.0278	0.0187	B	0.0049	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0057	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0129	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0191	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0205	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0238	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0239	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0245	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0272	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0274	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0278	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0285	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0287	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0306	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0318	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0325	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0332	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0337	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0338	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Captivation Stud Book Number: 149509
Date of Birth: 03/01/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0388 Mean Kinship Band: D Inbreeding Coefficient: 0.0594

Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0340	EUROPE	Netherlands
Cae Mawr Aristrocat	47369	Black	0.0463	0.0269	C	0.0344	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0353	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0362	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0363	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0384	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0398	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0407	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0418	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0433	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0439	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0451	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0453	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0459	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0459	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0480	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0559	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0629	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0875	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0253	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0323	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0340	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0346	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0351	EUROPE	Italy
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0355	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0364	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0364	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0379	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0383	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0383	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0387	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0387	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0391	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0393	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0395	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0409	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0409	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0410	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0416	EUROPE	Hungary
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0418	EUROPE	France
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0420	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0422	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0427	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0439	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0441	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0443	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0451	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0455	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0457	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0478	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0494	EUROPE	Denmark



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Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0498	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0515	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0532	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0547	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0550	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0592	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0599	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0608	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0615	EUROPE	Czech Republic
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0622	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0628	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0658	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0732	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0732	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0784	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0851	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0883	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0952	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0954	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.1033	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.1086	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1647	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1671	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1722	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0693	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0291	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0501	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0568	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Elegance Stud Book Number: 151093
Date of Birth: 29/04/2016 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0282

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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
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	0.0217	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0218	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0231	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0248	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0251	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0265	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0265	AUSTRALASIA	New Zealand
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	0.0308	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0253	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0279	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0280	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0284	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	0.0289	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0369	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0382	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0156	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0223	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0205	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0222	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0233	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0237	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
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0239	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0246	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0259	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0265	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0270	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0273	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0281	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0284	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0285	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0288	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0304	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Elegance Stud Book Number: 151093
Date of Birth: 29/04/2016 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0282

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0323	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0344	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0356	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0361	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0379	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0387	EUROPE	Sweden
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0410	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0420	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0433	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0440	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0458	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0458	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0499	EUROPE	Poland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0511	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0514	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0515	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0560	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.1240	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.1474	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0231	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0252	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0277	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0280	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0280	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0281	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0298	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0309	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0311	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0314	EUROPE	Italy
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0318	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0318	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0319	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0324	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0327	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0329	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0336	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0337	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0339	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0344	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0350	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0363	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0366	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0368	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0373	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0375	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0375	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0376	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0378	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0391	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0396	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0400	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Elegance Stud Book Number: 151093
Date of Birth: 29/04/2016 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0282

Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0400	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0409	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0414	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0415	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0426	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0427	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0428	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0428	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0429	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0434	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0439	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0461	EUROPE	Czech Republic
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0473	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0485	EUROPE	France
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0490	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0502	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0508	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0548	EUROPE	Co. Donegal
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0559	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0565	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0582	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0625	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0963	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.1440	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0336	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	0.0340	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.1592	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: Old Croft Lady Laura Stud Book Number: 149038
Date of Birth: 07/04/2008 Country: ITALY Region: Europe
Mean Kinship: 0.0301 Mean Kinship Band: D Inbreeding Coefficient: 0.0222

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	0.0258	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0168	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	0.0185	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0204	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0240	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0247	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0298	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0298	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0384	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0416	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0227	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0230	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	0.0243	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0300	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0341	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0351	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0442	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0129	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0285	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0182	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0183	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0186	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0206	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0217	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0221	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0223	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0228	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0228	EUROPE	Switzerland
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0232	EUROPE	Austria
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0254	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0254	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0256	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0290	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0297	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0318	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0324	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Lady Laura Stud Book Number: 149038
Date of Birth: 07/04/2008 Country: ITALY Region: Europe
Mean Kinship: 0.0301 Mean Kinship Band: D Inbreeding Coefficient: 0.0222

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0345	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0345	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0348	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0350	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0358	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0363	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0380	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0380	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0398	EUROPE	Poland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0400	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0400	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0413	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0429	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0459	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0478	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0486	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0526	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0805	EUROPE	France
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0865	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0203	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0230	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0232	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0237	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0238	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0243	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0246	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0247	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0250	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0251	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0254	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0257	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0265	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0273	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0273	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0278	EUROPE	Italy
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0280	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0284	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0287	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0287	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0295	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0324	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0326	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0328	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0330	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0330	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0348	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0350	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0354	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0376	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0410	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0415	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Croft Lady Laura Stud Book Number: 149038
Date of Birth: 07/04/2008 Country: ITALY Region: Europe
Mean Kinship: 0.0301 Mean Kinship Band: D Inbreeding Coefficient: 0.0222

Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0418	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0418	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0422	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0422	EUROPE	Hungary
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0432	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0438	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0446	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0447	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0449	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0460	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0465	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0470	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0474	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0480	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0486	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0497	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0525	EUROPE	Netherlands
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	0.0592	EUROPE	Austria
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0617	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0643	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0644	EUROPE	Czech Republic
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0735	EUROPE	France
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0971	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0253	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0200	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0233	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0699	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Alice Stud Book Number: 151186
 Date of Birth: 19/05/2017 Country: GERMANY Region: Europe
 Mean Kinship: 0.0275 Mean Kinship Band: C Inbreeding Coefficient: 0.0248

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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	0.0416	AMERICAS	USA
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	0.0204	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0229	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0229	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0292	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0342	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0369	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0397	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0427	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0851	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0228	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0267	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0290	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0301	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0318	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0355	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0424	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0447	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0230	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0416	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0164	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0182	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0191	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0191	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0192	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0199	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0202	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0220	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0221	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0227	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0233	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0241	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0241	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0249	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0253	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0254	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0255	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Alice Stud Book Number: 151186
Date of Birth: 19/05/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0275 Mean Kinship Band: C Inbreeding Coefficient: 0.0248

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0258	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0261	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0262	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0270	EUROPE	Poland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0277	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0283	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0290	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0295	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0295	EUROPE	Italy
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0298	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0299	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0309	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0313	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0321	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0343	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0358	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0425	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0502	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0543	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0216	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0225	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0226	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0237	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0238	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0239	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0242	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0245	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0249	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0252	EUROPE	Czech Republic
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0255	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0257	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0258	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0261	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0264	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0267	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0268	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0269	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0270	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0272	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0277	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0284	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0304	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0308	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0310	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0310	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0315	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0318	EUROPE	Italy
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0321	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0322	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0324	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0326	EUROPE	Netherlands



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Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0330	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0331	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0332	EUROPE	Co. Donegal
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0334	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0337	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0354	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0355	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0358	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0369	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0372	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0377	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0387	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0388	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0390	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0390	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0400	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0403	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0410	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0416	EUROPE	Austria
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0440	EUROPE	Hungary
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0445	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0525	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0532	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0631	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0403	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0258	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0325	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0406	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Kerry Stud Book Number: **151452**
Date of Birth: 17/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0239

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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	0.0358	AMERICAS	USA
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	0.0225	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	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
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0293	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0333	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0336	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0457	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0870	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0287	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0300	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0313	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0314	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0317	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0320	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0322	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0438	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0205	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0251	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0180	EUROPE	Belgium
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0190	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0193	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0222	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0224	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0244	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0246	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0247	EUROPE	Sweden
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0247	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0248	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0248	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0248	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0250	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0253	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0259	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0261	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0262	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Kerry Stud Book Number: 151452
Date of Birth: 17/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0239

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0263	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0265	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0273	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0274	EUROPE	Switzerland
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0277	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0279	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0285	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0290	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0291	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0296	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0301	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0311	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0314	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0317	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0330	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0338	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0348	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0374	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0384	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0205	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0225	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0254	EUROPE	Czech Republic
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0255	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0256	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0259	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0269	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0270	EUROPE	Italy
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0272	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0273	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0274	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0274	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0282	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0283	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0286	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0293	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0293	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0296	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0299	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0299	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0303	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0305	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0306	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0309	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0311	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0315	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0317	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0320	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0320	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0324	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0330	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0336	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Kerry Stud Book Number: 151452
Date of Birth: 17/05/2018 Country: GERMANY Region: Europe
Mean Kinship: 0.0272 Mean Kinship Band: C Inbreeding Coefficient: 0.0239

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0338	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0344	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0348	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0352	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0352	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0352	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0356	EUROPE	Co. Donegal
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0356	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0356	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0360	EUROPE	France
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0360	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0364	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0365	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0371	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0379	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0386	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0388	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0392	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0398	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0455	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0491	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0583	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0648	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0904	EUROPE	Hungary
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0417	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0247	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0330	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0355	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: Old Dike Leggan Stud Book Number: **M060DE**
Date of Birth: 07/02/2023 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0704

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	0.1034	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0189	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0209	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0213	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
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0244	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0273	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0327	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0372	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0403	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0242	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0262	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0288	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0315	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0319	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0358	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0419	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0437	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0201	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0412	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0172	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0219	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0224	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0225	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0228	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0228	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0244	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0246	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0248	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0248	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0256	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0266	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0270	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0277	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0286	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0293	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0299	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Leggan Stud Book Number: **M060DE**
Date of Birth: 07/02/2023 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0704

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0299	EUROPE	Italy
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0307	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0307	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0320	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0332	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0341	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0359	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0371	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0376	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0384	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0388	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0389	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0389	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0391	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0426	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0436	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0447	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0449	EUROPE	France
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0608	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0254	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0263	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0268	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0273	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0274	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0275	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0277	EUROPE	Denmark
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
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0290	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0291	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0293	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0294	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0299	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0301	EUROPE	Austria
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0303	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0304	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0311	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0312	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0315	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0316	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0316	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0318	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0321	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0328	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0332	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0336	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0340	EUROPE	Czech Republic
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0340	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0344	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0345	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0347	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Leggan Stud Book Number: **M060DE**
Date of Birth: 07/02/2023 Country: GERMANY Region: Europe
Mean Kinship: 0.0304 Mean Kinship Band: D Inbreeding Coefficient: 0.0704

Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0353	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0358	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0359	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0360	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0372	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0372	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0375	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0378	EUROPE	Italy
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0378	EUROPE	Sweden
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0390	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0395	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0403	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0410	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0410	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0411	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0427	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0427	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0453	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0468	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0487	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0492	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0508	EUROPE	Hungary
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0647	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.2958	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0501	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	0.0341	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0380	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Lely Stud Book Number: 151187
Date of Birth: 06/06/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0275 Mean Kinship Band: C Inbreeding Coefficient: 0.0556

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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	0.0410	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0181	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0182	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0200	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0211	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0211	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0223	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0269	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0320	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0335	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0364	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0224	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0235	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0271	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0274	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0320	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0321	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0357	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0428	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0138	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	0.0190	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0197	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0197	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0203	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0205	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0207	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0211	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0223	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0230	EUROPE	Denmark
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0233	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0241	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0255	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0255	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0259	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0266	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0266	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0270	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Lely **Stud Book Number:** 151187
Date of Birth: 06/06/2017 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0275 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0556

Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0317	EUROPE	Co. Donegal
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0322	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0329	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0331	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0332	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0334	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0334	EUROPE	Italy
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0335	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0340	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0342	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0348	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0352	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0357	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0358	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0360	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0363	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0364	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0366	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0372	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0375	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0404	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0478	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0630	EUROPE	Hungary
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0704	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0317	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0259	UK	Frozen Semen For Export
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	0.0324	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Pauline Stud Book Number: 149956
Date of Birth: 02/05/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0283 Mean Kinship Band: C Inbreeding Coefficient: 0.1767

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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	0.0369	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0180	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0182	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0192	AUSTRALASIA	Australia
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	0.0216	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0230	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0230	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	0.0270	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0321	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0230	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0258	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0296	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0301	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0304	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0313	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0321	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0401	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0108	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0127	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0177	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0206	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0208	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0210	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0210	EUROPE	Italy
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0212	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0216	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0223	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	0.0233	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0239	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0240	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0244	EUROPE	Sweden
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0245	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0250	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0260	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0262	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Pauline Stud Book Number: 149956
Date of Birth: 02/05/2011 Country: GERMANY Region: Europe
Mean Kinship: 0.0283 Mean Kinship Band: C Inbreeding Coefficient: 0.1767

Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0265	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0266	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0271	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0292	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0298	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0309	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0310	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0315	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0316	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0320	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0327	EUROPE	Netherlands
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
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0342	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0372	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0415	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0421	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0461	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0598	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0194	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0211	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0256	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0257	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0258	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0260	EUROPE	Austria
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0261	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0263	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0269	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0274	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0276	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0278	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0279	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0283	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0284	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0285	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0294	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0295	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0301	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0304	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0306	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0309	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0311	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0313	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0314	EUROPE	Italy
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0315	EUROPE	Czech Republic
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0316	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0317	EUROPE	France
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0325	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0331	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0332	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0346	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Pauline **Stud Book Number:** 149956
Date of Birth: 02/05/2011 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0283 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.1767

Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0356	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0358	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0361	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0366	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0370	EUROPE	Sweden
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0371	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0373	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0375	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0382	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0384	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0385	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0388	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0388	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0390	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0392	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0402	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0413	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0418	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0435	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0460	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0469	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0504	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0530	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0820	EUROPE	Hungary
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	0.0204	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0292	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0320	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: Old Dike Ruby Stud Book Number: 151188
Date of Birth: 08/06/2017 Country: GERMANY Region: Europe
Mean Kinship: 0.0306 Mean Kinship Band: D Inbreeding Coefficient: 0.0230

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

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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	0.0413	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0200	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0223	AUSTRALASIA	Australia
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	0.0317	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0323	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0332	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0359	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0377	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0510	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0510	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0281	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0283	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0315	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0338	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0347	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0439	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0690	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0856	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0173	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0425	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0162	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0178	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0187	EUROPE	Belgium
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0192	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0192	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0193	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0212	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0215	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0223	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0232	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0239	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0250	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0252	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0255	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0256	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0257	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0259	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Old Dike Ruby **Stud Book Number:** 151188
Date of Birth: 08/06/2017 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0306 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0230

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0273	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0274	EUROPE	Sweden
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0283	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0298	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0298	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0299	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0317	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0319	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0333	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0341	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0343	EUROPE	Netherlands
Anerveen Shires Luiqi	47879	Dark Bay	0.0163	0.0245	C	0.0356	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0376	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0421	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0437	EUROPE	Sweden
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0493	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0498	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0516	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0561	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0212	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0225	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0226	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0227	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0233	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0235	EUROPE	Czech Republic
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0252	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0262	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0265	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0272	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0273	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0276	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0279	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0285	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0286	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0297	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0304	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0309	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0311	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0317	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0320	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0326	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0330	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0332	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0333	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0348	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0353	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0357	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0359	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0360	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0361	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0388	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0389	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0416	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0436	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0481	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0498	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0511	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0515	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0530	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0532	EUROPE	France
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0533	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0557	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0564	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0578	EUROPE	Netherlands
Shelson Teddington	47680	Bay	0.0230	0.0360	D	0.0582	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0609	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0664	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0667	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0674	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0677	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0683	EUROPE	Italy
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0684	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0694	EUROPE	Hungary
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0875	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0933	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0866	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0259	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0376	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0773	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: Olympe de Kleg Stud Book Number: 147670
Date of Birth: 23/03/2003 Country: FRANCE Region: Europe
Mean Kinship: 0.0266 Mean Kinship Band: C Inbreeding Coefficient: 0.0345

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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	0.0325	AMERICAS	USA
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	0.0177	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0209	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0210	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
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0239	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0248	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0276	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0304	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0220	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	0.0252	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0270	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0270	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0325	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0359	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0439	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0157	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0268	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0141	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0142	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0165	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0188	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0189	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0192	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0194	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0196	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0211	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0220	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0220	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0241	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0245	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0246	EUROPE	Austria
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0254	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0264	EUROPE	Poland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0264	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Olympe de Kleg Stud Book Number: 147670
Date of Birth: 23/03/2003 Country: FRANCE Region: Europe
Mean Kinship: 0.0266 Mean Kinship Band: C Inbreeding Coefficient: 0.0345

Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0264	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0271	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0271	EUROPE	Italy
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0276	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0277	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0285	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0286	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0288	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0293	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0303	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0305	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0337	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0362	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0372	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0386	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0489	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0536	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0542	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0976	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0155	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0163	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0172	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0175	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0179	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0182	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0183	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0192	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0193	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0199	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0200	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0206	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0208	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0239	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0240	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0245	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0248	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0250	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0254	EUROPE	Co. Donegal
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0255	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0256	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0260	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0261	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0262	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0262	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0265	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0272	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0277	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0279	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0287	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0289	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0292	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Olympe de Kleg Stud Book Number: **147670**
Date of Birth: 23/03/2003 Country: FRANCE Region: Europe
Mean Kinship: 0.0266 Mean Kinship Band: C Inbreeding Coefficient: 0.0345

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0292	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0303	EUROPE	Sweden
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0303	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0304	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0307	EUROPE	Czech Republic
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0307	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0313	EUROPE	Hungary
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0316	EUROPE	France
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0317	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0320	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0320	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0335	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0348	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0355	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0378	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0397	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0473	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0495	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0654	EUROPE	Poland
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0661	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0895	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0911	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0941	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0979	EUROPE	Italy
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0276	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	0.0242	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0279	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: Oosterbroekland Chanel Stud Book Number: **149178**
 Date of Birth: 05/05/2004 Country: GERMANY Region: Europe
 Mean Kinship: 0.0273 Mean Kinship Band: C Inbreeding Coefficient: 0.0162

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	0.0653	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0209	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0209	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0215	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0239	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0261	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0332	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0361	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0519	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0536	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0791	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0157	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	0.0328	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0445	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0468	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0508	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0777	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0835	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0207	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0767	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0124	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0124	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0157	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0169	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0187	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0187	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0190	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0191	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0197	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0198	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0199	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0200	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0203	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0207	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0212	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0225	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0227	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oosterbroekland Chanel Stud Book Number: **149178**
Date of Birth: 05/05/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0273 Mean Kinship Band: C Inbreeding Coefficient: 0.0162

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0246	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0251	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0255	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0264	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0270	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0307	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0312	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0314	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0333	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0341	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0357	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0357	EUROPE	Italy
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0371	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0383	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0436	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0488	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0490	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0520	EUROPE	Netherlands
Anerveen Shires Luiji	47879	Dark Bay	0.0163	0.0245	C	0.0841	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0183	EUROPE	Czech Republic
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0203	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0204	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0208	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0210	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0211	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0213	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0213	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0229	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0230	EUROPE	Denmark
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0237	EUROPE	France
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0238	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0240	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0240	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0240	EUROPE	Netherlands
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	0.0248	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0248	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0250	EUROPE	Poland
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0251	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0258	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0263	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0269	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0273	EUROPE	Hungary
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0275	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0278	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0294	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0314	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0314	EUROPE	Denmark
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0316	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0322	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0343	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oosterbroekland Chanel Stud Book Number: **149178**
Date of Birth: 05/05/2004 Country: GERMANY Region: Europe
Mean Kinship: 0.0273 Mean Kinship Band: C Inbreeding Coefficient: 0.0162

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0349	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0359	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0364	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0371	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0382	EUROPE	Co. Donegal
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0395	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0398	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0398	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0403	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0404	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0407	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0409	EUROPE	Italy
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0414	EUROPE	Austria
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0463	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0466	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0503	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0521	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0536	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0555	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0562	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0715	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0756	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0803	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	0.0357	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0229	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0265	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0547	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oskar's Willow Rose Stud Book Number: **149658**
Date of Birth: 01/04/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0317 Mean Kinship Band: D Inbreeding Coefficient: 0.0305

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	0.0514	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0140	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	0.0258	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0271	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0300	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0309	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0309	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0341	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0345	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0346	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0300	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0394	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0411	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0424	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0429	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0441	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0480	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0680	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0105	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0131	EUROPE	France
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	0.0198	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0228	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0236	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0236	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0238	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0239	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0254	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0254	EUROPE	Italy
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0260	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0265	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0267	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0268	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0282	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0291	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0291	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oskar's Willow Rose Stud Book Number: 149658
Date of Birth: 01/04/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0317 Mean Kinship Band: D Inbreeding Coefficient: 0.0305

Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0293	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0308	EUROPE	Sweden
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0312	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0314	EUROPE	Sweden
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0318	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0318	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0323	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0325	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0326	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0339	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0340	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0352	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0356	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0359	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0369	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0370	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0376	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0389	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0403	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0271	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0310	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0315	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0316	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0318	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0318	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0320	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0322	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0326	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0331	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0341	EUROPE	Austria
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0342	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0342	EUROPE	Denmark
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0344	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0349	EUROPE	Poland
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0354	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0356	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0357	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0360	EUROPE	Czech Republic
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0367	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0368	EUROPE	Italy
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0373	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0377	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0380	EUROPE	Hungary
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0387	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0398	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0401	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0410	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0412	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0420	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0423	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0424	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oskar's Willow Rose Stud Book Number: 149658
Date of Birth: 01/04/2010 Country: GERMANY Region: Europe
Mean Kinship: 0.0317 Mean Kinship Band: D Inbreeding Coefficient: 0.0305

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0431	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0442	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0454	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0469	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0479	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0480	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0484	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0484	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0485	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0502	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0502	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0502	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0505	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0541	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0568	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0583	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0588	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0607	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0609	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0612	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0646	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0683	EUROPE	Co. Donegal
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0774	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0805	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0482	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0285	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0369	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0547	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: Ostsee Black Rose Stud Book Number: 151454
Date of Birth: 13/08/2018 Country: CZECHIA Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0227

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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	0.0324	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0222	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0235	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0246	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0261	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0268	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0276	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0276	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0291	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	0.0413	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0187	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0212	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0224	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0239	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0259	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0298	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0321	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0331	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0166	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0260	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0172	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0184	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0217	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0224	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0224	EUROPE	Italy
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0224	EUROPE	Denmark
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0235	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0239	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0239	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0243	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0243	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0247	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0248	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0250	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0252	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0269	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0271	EUROPE	Austria



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ostsee Black Rose Stud Book Number: 151454
Date of Birth: 13/08/2018 Country: CZECHIA Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0227

Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0280	EUROPE	Sweden
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0280	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0282	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0284	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0285	EUROPE	Switzerland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0289	EUROPE	Belgium
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0291	EUROPE	Belgium
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0291	EUROPE	Poland
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0298	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0317	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0318	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0322	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0325	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0326	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0328	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0351	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0360	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0380	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0393	EUROPE	Belgium
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0235	EUROPE	Italy
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0245	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0246	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0252	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0253	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0259	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0261	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0269	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0270	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0272	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0273	EUROPE	France
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0273	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0274	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0276	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0278	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0280	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0281	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0281	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0282	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0283	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0284	EUROPE	Hungary
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0285	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0292	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0293	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0294	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0294	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0295	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0295	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0300	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0301	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0302	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0304	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ostsee Black Rose Stud Book Number: 151454
Date of Birth: 13/08/2018 Country: CZECHIA Region: Europe
Mean Kinship: 0.0260 Mean Kinship Band: C Inbreeding Coefficient: 0.0227

Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0306	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0307	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0310	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0314	EUROPE	Austria
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0315	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0315	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0318	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0320	EUROPE	Czech Republic
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0320	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0327	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0332	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0333	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0336	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0336	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0337	EUROPE	Co. Donegal
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0338	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0341	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0345	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0347	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0348	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0351	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0354	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0447	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0472	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0342	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0339	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0339	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0372	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: Ostsee The Lucky One Stud Book Number: **M05DE**
Date of Birth: 13/03/2023 Country: GERMANY Region: Europe
Mean Kinship: 0.0335 Mean Kinship Band: D Inbreeding Coefficient: 0.0471

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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	0.0599	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0219	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0227	AUSTRALASIA	New Zealand
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	0.0327	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0336	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0338	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0339	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0370	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0370	AUSTRALASIA	New Zealand
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	0.0352	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0381	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0405	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0425	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0441	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0462	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0504	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0595	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0159	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	0.0184	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0213	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0248	EUROPE	Netherlands
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
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0256	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0258	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0260	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0261	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0265	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0266	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0273	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0287	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0291	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0294	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0294	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0303	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ostsee The Lucky One

Stud Book Number:

M05DE

Date of Birth: 13/03/2023 **Country:** GERMANY

Region:

Europe

Mean Kinship: 0.0335 **Mean Kinship Band:** D

Inbreeding Coefficient:

0.0471

Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0318	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0321	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0336	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0345	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0349	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0350	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0356	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0357	EUROPE	Poland
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0358	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0359	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0362	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0369	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0378	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0382	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0390	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0432	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0477	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0500	EUROPE	Sweden
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0943	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0274	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0293	EUROPE	Austria
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0315	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0339	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0340	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0355	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0359	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0364	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0372	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0376	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0382	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0385	EUROPE	Poland
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0386	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0395	EUROPE	Czech Republic
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0396	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0397	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0402	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0404	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0406	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0411	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0415	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0418	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0420	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0424	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0425	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0427	EUROPE	Italy
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0428	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0432	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0435	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0442	EUROPE	Co. Donegal
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0450	EUROPE	France
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0451	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ostsee The Lucky One **Stud Book Number:** M05DE
Date of Birth: 13/03/2023 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0335 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0471

Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0452	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0461	EUROPE	Poland
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0463	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0476	EUROPE	Hungary
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0477	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0487	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0491	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0519	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0526	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0537	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0538	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0538	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0554	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0567	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0579	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0591	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0591	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0609	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0617	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0624	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0670	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0684	EUROPE	Austria
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0927	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.2807	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0636	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0282	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0623	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.1155	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Over Hill Lilli Stud Book Number: 148121
 Date of Birth: 11/06/2004 Country: GERMANY Region: Europe
 Mean Kinship: 0.0288 Mean Kinship Band: C Inbreeding Coefficient: 0.0378

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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	0.0469	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0224	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0228	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0237	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0240	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0241	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0241	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0242	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0260	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0270	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0304	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0247	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0268	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0312	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0326	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0335	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0347	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0377	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0423	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0144	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0158	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0162	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0191	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0218	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0227	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0229	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0232	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0247	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0249	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0251	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0260	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0266	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0268	EUROPE	Poland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0275	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0279	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0292	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0296	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0299	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Over Hill Lilli

Stud Book Number: 148121

Date of Birth: 11/06/2004 **Country:** GERMANY

Region: Europe

Mean Kinship: 0.0288 **Mean Kinship Band:** C

Inbreeding Coefficient: 0.0378

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0299	EUROPE	Italy
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0308	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0309	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0315	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0326	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0334	EUROPE	Denmark
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0345	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0352	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0361	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0363	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0379	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0400	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0422	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0431	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0431	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0460	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0544	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0554	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0557	EUROPE	Switzerland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0206	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0219	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0228	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0229	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0254	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0267	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0270	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0273	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0276	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0277	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0278	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0286	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0289	EUROPE	Italy
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0301	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0302	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0306	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0313	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0313	EUROPE	Hungary
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0316	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0319	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0324	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0332	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0344	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0349	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0349	EUROPE	France
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0350	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0359	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0367	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0368	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0377	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0380	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0382	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Over Hill Lilli **Stud Book Number:** 148121
Date of Birth: 11/06/2004 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0288 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0378

Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0384	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0389	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0391	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0398	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0399	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0406	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0409	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0414	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0419	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0421	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0427	EUROPE	Co. Donegal
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0428	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0446	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0460	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0476	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0509	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0520	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0529	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0543	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0580	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0604	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0637	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0677	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0800	EUROPE	Poland
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0345	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0190	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0302	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0760	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: Oxfield Lady Mona Stud Book Number: **150951**
Date of Birth: 19/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0160

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	0.0385	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0202	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0225	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0266	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0292	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0292	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0296	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0302	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0309	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0338	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0361	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0314	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0332	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0354	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0355	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0358	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0408	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0426	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0432	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0244	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0270	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0192	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0194	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0206	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0224	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0226	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0237	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0238	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0238	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0239	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0242	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0245	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0247	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0247	EUROPE	Poland
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0260	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0263	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0266	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0276	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oxfield Lady Mona Stud Book Number: **150951**
Date of Birth: 19/05/2012 Country: GERMANY Region: Europe
Mean Kinship: 0.0293 Mean Kinship Band: C Inbreeding Coefficient: 0.0160

Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0288	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0288	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0290	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0293	EUROPE	Sweden
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0296	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0297	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0298	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0315	EUROPE	Austria
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0317	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0318	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0320	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0324	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0326	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0357	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0379	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0405	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0555	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0575	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0859	EUROPE	Switzerland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0230	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0231	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0241	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0271	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0274	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0274	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0288	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0289	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0296	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0306	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0310	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0311	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0315	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0320	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0322	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0323	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0323	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0324	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0325	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0325	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0328	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0338	EUROPE	Poland
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0341	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0345	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0345	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0346	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0348	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0352	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0357	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0358	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0360	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0361	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Oxfield Lady Mona **Stud Book Number:** 150951
Date of Birth: 19/05/2012 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0293 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0160

Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0370	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0389	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0391	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0400	EUROPE	France
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0401	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0401	EUROPE	Italy
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0408	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0409	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0409	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0414	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0420	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0421	EUROPE	Co. Donegal
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0422	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0437	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0439	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0454	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0458	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0460	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0461	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0464	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0465	EUROPE	Sweden
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0515	EUROPE	Hungary
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0562	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0670	EUROPE	France
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0468	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0239	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0320	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0466	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: Pantyrhuad Heidi Stud Book Number: **148441**
Date of Birth: 20/05/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0339 Mean Kinship Band: D Inbreeding Coefficient: 0.0445

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	0.0535	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0200	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	0.0223	AUSTRALASIA	Australia
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	0.0260	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0276	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0276	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0337	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0378	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0466	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0287	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0289	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0291	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0306	AUSTRALASIA	Australia
Rosemoor Archie	47499	Black	0.0392	0.0319	D	0.0320	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0440	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0539	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0750	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0117	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0131	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0137	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0196	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0223	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0234	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0245	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0249	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0262	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0263	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0275	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0279	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0294	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0294	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0294	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0296	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0311	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0314	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0314	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pantyrhuad Heidi **Stud Book Number:** 148441
Date of Birth: 20/05/2006 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0339 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0445

Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0341	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0354	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0356	EUROPE	Denmark
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0363	EUROPE	Austria
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0376	EUROPE	Poland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0380	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0383	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0389	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0418	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0424	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0436	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0441	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0449	EUROPE	Switzerland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0475	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0493	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0511	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0536	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0837	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0938	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0241	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0260	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0280	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0311	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0312	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0313	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0325	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0335	EUROPE	Poland
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0339	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0340	EUROPE	Poland
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0342	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0344	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0349	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0350	EUROPE	Italy
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0351	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0356	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0357	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0374	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0379	EUROPE	Hungary
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0379	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0382	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0388	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0390	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0391	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0397	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0407	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0413	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0416	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0421	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0428	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0432	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0439	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pantyrhuad Heidi **Stud Book Number:** 148441
Date of Birth: 20/05/2006 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0339 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0445

Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0443	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0443	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0445	EUROPE	Co. Donegal
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0461	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0461	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0473	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0474	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0481	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0496	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0503	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0520	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0525	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0528	EUROPE	Denmark
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0535	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0541	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0552	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0555	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0625	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0637	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0678	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0678	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0680	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0907	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.1648	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0490	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0221	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0364	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.2917	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Patlan Winifred Stud Book Number: 147685
Date of Birth: 20/04/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0291 Mean Kinship Band: C Inbreeding Coefficient: 0.0540

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Deighton Samuel	47519	Bay	0.0787	0.0357	D	0.0426	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0166	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0174	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0239	AUSTRALASIA	New Zealand
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	0.0246	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0248	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	0.0290	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0322	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0249	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0264	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0268	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0290	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0306	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0325	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0410	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0528	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0138	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0305	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0149	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0160	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0170	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0203	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0214	EUROPE	Netherlands
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0224	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0226	EUROPE	Belgium
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0229	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0239	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0252	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0253	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0256	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0270	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0278	EUROPE	Poland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0284	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0295	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0297	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Patlan Winifred **Stud Book Number:** 147685
Date of Birth: 20/04/2003 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0291 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0540

Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0297	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0298	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0301	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0309	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0312	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0320	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0326	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0332	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0341	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0360	EUROPE	Switzerland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0379	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0407	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0412	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0421	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0431	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0507	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0565	EUROPE	France
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0565	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.1049	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0167	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0171	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0179	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0194	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0200	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0202	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0203	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0215	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0216	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0221	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0229	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0232	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0241	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0250	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0265	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0270	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0274	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0287	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0295	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0296	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0299	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0307	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0311	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0312	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0313	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0314	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0322	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0322	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0323	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0332	EUROPE	Co. Donegal
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0343	EUROPE	Czech Republic
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0345	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Patlan Winifred **Stud Book Number:** 147685
Date of Birth: 20/04/2003 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0291 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0540

Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0346	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0349	EUROPE	Denmark
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0352	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0354	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0355	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0356	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0356	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0356	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0360	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0375	EUROPE	France
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0394	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0414	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0415	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0419	EUROPE	Austria
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0423	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0441	EUROPE	Hungary
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0473	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0491	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0507	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0707	EUROPE	Poland
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0949	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0984	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.1014	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.1068	EUROPE	Italy
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0343	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0149	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0277	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0330	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: Pawneese Elegantine Stud Book Number: **148730**
Date of Birth: 14/04/2007 Country: FRANCE Region: Europe
Mean Kinship: 0.0187 Mean Kinship Band: B Inbreeding Coefficient: 0.0278

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	0.0084	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0083	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0092	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0109	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0133	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	0.0218	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0218	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0238	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0262	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0284	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0070	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0083	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	0.0151	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0160	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0180	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0189	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0253	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0172	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.2659	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0053	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0062	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0101	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0109	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0111	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0117	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0117	EUROPE	Italy
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0129	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0147	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0147	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0150	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0152	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0155	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0164	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0164	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0166	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0167	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pawneese Elegantine Stud Book Number: **148730**
Date of Birth: 14/04/2007 Country: FRANCE Region: Europe
Mean Kinship: 0.0187 Mean Kinship Band: B Inbreeding Coefficient: 0.0278

Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0169	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0176	EUROPE	France
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0179	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0190	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0190	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0200	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0230	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0237	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0246	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0250	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0263	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0264	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0279	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0283	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0284	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0290	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0302	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0316	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0513	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0063	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0092	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0094	EUROPE	Co. Donegal
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0096	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0109	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0110	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0113	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0114	EUROPE	Netherlands
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0114	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0114	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0114	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0114	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0115	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0117	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0119	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0121	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0123	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0123	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0125	EUROPE	Denmark
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0127	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0138	EUROPE	Czech Republic
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0139	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0140	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0141	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0141	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0144	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0144	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0144	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0147	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0148	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0150	EUROPE	Austria
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0153	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pawneese Elegantine **Stud Book Number:** 148730
Date of Birth: 14/04/2007 **Country:** FRANCE **Region:** Europe
Mean Kinship: 0.0187 **Mean Kinship Band:** B **Inbreeding Coefficient:** 0.0278

Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0155	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0161	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0161	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0169	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0170	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0171	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0174	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0183	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0189	EUROPE	Poland
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0191	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0192	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0200	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0228	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0234	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0235	EUROPE	Netherlands
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0244	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0245	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0245	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0265	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0274	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0282	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0298	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0338	EUROPE	Italy
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0463	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0121	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0106	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0176	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0177	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:-

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pawneese Sirene Stud Book Number: **149034**
 Date of Birth: 04/05/2008 Country: LUXEMBOURG Region: Europe
 Mean Kinship: 0.0220 Mean Kinship Band: C Inbreeding Coefficient: 0.0051

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	0.0177	AMERICAS	USA
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0111	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0128	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0194	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0196	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0218	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0218	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0220	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0226	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0234	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0292	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0159	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0168	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0178	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0195	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0198	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0218	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0311	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0400	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0108	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.1351	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0121	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0122	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0122	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0142	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0146	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0157	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0165	EUROPE	Poland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0167	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0183	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0186	EUROPE	France
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0189	EUROPE	Belgium
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0195	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0197	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0205	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0207	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0210	EUROPE	Austria
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0211	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pawneese Sirene Stud Book Number: **149034**
Date of Birth: 04/05/2008 Country: LUXEMBOURG Region: Europe
Mean Kinship: 0.0220 Mean Kinship Band: C Inbreeding Coefficient: 0.0051

Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0212	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0212	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0219	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0221	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0222	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0223	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0228	EUROPE	Denmark
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0231	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0236	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0253	EUROPE	Switzerland
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0257	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0264	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0274	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0288	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0296	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0305	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0347	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0462	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0474	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0111	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0146	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0151	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0152	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0159	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0163	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0164	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0164	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0167	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0169	EUROPE	France
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0178	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0180	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0181	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0183	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0189	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0190	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0190	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0192	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0195	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0201	EUROPE	Co. Donegal
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0205	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0207	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0207	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0218	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0218	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0220	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0222	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0223	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0238	EUROPE	Denmark
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0240	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0241	EUROPE	Sweden
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0251	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pawneese Sirene **Stud Book Number:** 149034
Date of Birth: 04/05/2008 **Country:** LUXEMBOURG **Region:** Europe
Mean Kinship: 0.0220 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0051

Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0268	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0274	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0278	EUROPE	Sweden
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0278	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0289	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0295	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0295	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0296	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0296	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0303	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0317	EUROPE	Denmark
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	0.0320	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0324	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0327	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0333	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0334	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0338	EUROPE	France
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0340	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0353	EUROPE	Hungary
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0362	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0378	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0481	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0502	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0247	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0135	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0172	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0224	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pen-Y-Graig Cariad Stud Book Number: 148822
Date of Birth: 08/06/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0222 Mean Kinship Band: C Inbreeding Coefficient: 0.1401

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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	0.0219	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0147	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0151	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0160	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0195	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0214	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0219	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0219	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0263	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0264	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0292	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0171	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0188	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0250	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0258	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0262	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0279	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0280	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0331	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0129	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0152	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0100	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0120	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0139	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0146	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0159	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0164	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0164	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0166	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0170	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0175	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0182	EUROPE	France
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0186	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0187	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0190	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0192	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0193	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0194	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pen-Y-Graig Cariad **Stud Book Number:** 148822
Date of Birth: 08/06/2007 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0222 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.1401

Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0201	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0203	EUROPE	Poland
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0211	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0215	EUROPE	Sweden
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	0.0232	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0235	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0237	EUROPE	Switzerland
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
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0243	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0245	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0249	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0251	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0262	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0284	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0309	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0415	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.1696	EUROPE	Belgium
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0153	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0155	EUROPE	Italy
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0160	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0162	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0164	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0168	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0172	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0176	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0179	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0184	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0194	EUROPE	Hungary
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0195	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0196	EUROPE	Austria
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0201	EUROPE	Czech Republic
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0204	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0205	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0208	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0209	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0215	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0217	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0219	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0221	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0222	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0231	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0234	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0237	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0239	EUROPE	France
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0244	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0245	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0251	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0253	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0253	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pen-Y-Graig Cariad **Stud Book Number:** 148822
Date of Birth: 08/06/2007 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0222 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.1401

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0253	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0254	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0257	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0262	EUROPE	Netherlands
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
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0264	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0264	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0268	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0269	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0271	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0272	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0272	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0278	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0279	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0285	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0294	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0297	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0306	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0310	EUROPE	Austria
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0310	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0320	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0322	EUROPE	Denmark
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0355	EUROPE	Co. Donegal
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0255	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0139	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0302	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0325	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: Penlan Penny Rose Stud Book Number: 149200
Date of Birth: 03/05/2009 Country: SOUTH AFRICA Region: Africa
Mean Kinship: 0.0286 Mean Kinship Band: C Inbreeding Coefficient: 0.0144

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	0.0253	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0196	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0208	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0216	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0217	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0234	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0234	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0236	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0365	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0374	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0525	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0188	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0196	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0223	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0234	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0238	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0282	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0353	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0392	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0158	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0208	EUROPE	France
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0160	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0174	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0174	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0174	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0205	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0219	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0225	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0229	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0234	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0239	EUROPE	Denmark
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0269	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0272	EUROPE	Poland
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0283	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0289	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0290	EUROPE	Switzerland
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0300	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0302	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Penlan Penny Rose **Stud Book Number:** 149200
Date of Birth: 03/05/2009 **Country:** SOUTH AFRICA **Region:** Africa
Mean Kinship: 0.0286 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0144

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0307	EUROPE	Austria
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0310	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0317	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0317	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0377	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0392	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0399	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0403	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0403	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0409	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0411	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0428	EUROPE	Denmark
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0439	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0439	EUROPE	Italy
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0445	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0469	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0473	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0481	EUROPE	France
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0575	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0194	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0210	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0211	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0212	EUROPE	Hungary
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0212	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0216	EUROPE	Italy
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0220	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0221	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0222	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0224	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0224	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0227	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0228	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0228	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0234	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0235	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0237	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0246	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0255	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0259	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0264	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0267	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0268	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0281	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0295	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0297	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0303	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0303	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0334	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0336	EUROPE	France
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0338	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0338	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Penlan Penny Rose **Stud Book Number:** 149200
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Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0342	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0350	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0352	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0354	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0367	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0368	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0375	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0387	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0390	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0403	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0435	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0450	EUROPE	Austria
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0464	EUROPE	Poland
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0465	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0499	EUROPE	Poland
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0525	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0530	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0532	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0561	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0610	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0635	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0661	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0662	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0713	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0220	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0213	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0243	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.1103	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
- 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: Pepper's Diane Stud Book Number: **148098**
 Date of Birth: 12/06/2004 Country: GERMANY Region: Europe
 Mean Kinship: 0.0225 Mean Kinship Band: C Inbreeding Coefficient: 0.0166

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
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0123	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0160	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0169	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0169	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0172	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0173	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0204	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0204	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0205	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0226	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0144	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0164	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0172	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0172	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0193	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0197	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0214	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0262	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0202	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0207	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0116	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0142	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0154	EUROPE	Denmark
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0175	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0175	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0178	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0194	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0203	EUROPE	France
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0205	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0205	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0208	EUROPE	Poland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0221	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0226	EUROPE	Austria
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0226	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0227	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0234	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0235	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pepper's Diane **Stud Book Number:** 148098
Date of Birth: 12/06/2004 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0225 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0166

Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0246	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0251	EUROPE	Austria
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
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0260	EUROPE	Sweden
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0279	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0288	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0306	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0307	EUROPE	Switzerland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0318	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0319	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0320	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0327	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0390	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0495	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0514	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0591	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0717	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0749	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0147	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0151	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0152	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0160	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0166	EUROPE	Sweden
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0167	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0173	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0174	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0179	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0179	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0186	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0190	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0197	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0199	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0199	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0204	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0204	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0206	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0208	EUROPE	Co. Donegal
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0210	EUROPE	Poland
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0210	EUROPE	Hungary
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0210	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0211	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0216	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0219	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0220	EUROPE	Denmark
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0220	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0221	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0221	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0223	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0225	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0225	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pepper's Diane **Stud Book Number:** 148098
Date of Birth: 12/06/2004 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0225 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0166

Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0227	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0229	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0233	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0243	EUROPE	Italy
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0243	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0260	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0275	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0279	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0294	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0297	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0330	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0344	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0376	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0386	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0423	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0489	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0492	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0493	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0496	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0539	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0550	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0552	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0562	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0828	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0228	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0123	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0215	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0668	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: Phoenix Elie **Stud Book Number:** 148731
Date of Birth: 02/06/2007 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0312 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0341

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	0.1635	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0193	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0226	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0226	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0232	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0236	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0241	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0285	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0344	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0397	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0504	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0254	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0308	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0314	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0349	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0367	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0389	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0425	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0448	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0158	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0396	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0158	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0190	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0202	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0207	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0208	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0216	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0223	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0226	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0227	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0228	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0229	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0243	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0246	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0251	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0268	EUROPE	Sweden
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0276	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0280	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Phoenix Elie **Stud Book Number:** 148731
Date of Birth: 02/06/2007 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0312 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0341

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0285	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0295	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0306	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0306	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0307	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0307	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0313	EUROPE	Poland
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0316	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0328	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0333	EUROPE	France
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0355	EUROPE	Sweden
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0360	EUROPE	Denmark
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0366	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0371	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0384	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0410	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0499	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0519	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0899	EUROPE	Austria
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0191	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0209	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0230	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0232	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0235	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0238	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0238	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0257	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0260	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0261	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0270	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0270	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0271	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0276	EUROPE	Sweden
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0286	EUROPE	Sweden
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0294	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0299	EUROPE	Czech Republic
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0300	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0303	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0308	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0308	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0309	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0310	EUROPE	Austria
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0310	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0314	EUROPE	Co. Donegal
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0315	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0316	EUROPE	Austria
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0319	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0324	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0333	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0337	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0354	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Phoenix Elie **Stud Book Number:** 148731
Date of Birth: 02/06/2007 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0312 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0341

Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0358	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0360	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0371	EUROPE	Poland
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0371	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0373	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0381	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0382	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0383	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0383	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0386	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0393	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0394	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0397	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0397	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0416	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0430	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0437	EUROPE	France
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0441	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0465	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0474	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0493	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0623	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0949	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.1837	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0672	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0302	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0360	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0366	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
- 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: Phoenix Gemma **Stud Book Number:** 149335
Date of Birth: 09/04/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0328 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0360

Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0323	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0326	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0327	EUROPE	Switzerland
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0336	EUROPE	France
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0346	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0347	EUROPE	Poland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0355	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0359	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0361	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0372	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0414	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0472	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0475	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0484	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0487	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0570	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0591	EUROPE	Austria
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0799	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0950	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0216	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0248	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0250	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0253	EUROPE	Sweden
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0268	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0270	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0284	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0299	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0301	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0303	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0304	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0305	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0307	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0308	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0311	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0311	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0315	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0316	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0320	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0320	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0321	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0325	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0330	EUROPE	Hungary
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0344	EUROPE	Italy
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0353	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0359	EUROPE	Co. Donegal
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0360	EUROPE	France
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0369	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0378	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0379	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0382	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0384	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Date of Birth: 09/04/2009 **Country:** GERMANY **Region:** Europe
Mean Kinship: 0.0328 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0360

Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0390	EUROPE	France
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0391	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0407	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0412	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0413	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0426	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0431	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	0.0449	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0499	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0502	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0505	EUROPE	Netherlands
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0506	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0522	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0555	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0573	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0576	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0621	EUROPE	Czech Republic
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0630	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0634	EUROPE	Sweden
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0712	EUROPE	Poland
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0843	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.1153	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.1576	EUROPE	Denmark
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0489	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0263	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0299	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.2874	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Phoenix Pride of Joy Stud Book Number: 148820
Date of Birth: 29/04/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0275 Mean Kinship Band: C Inbreeding Coefficient: 0.0283

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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	0.0313	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0120	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0132	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0137	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0200	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0228	AUSTRALASIA	Australia
Southwind Iolau	47913	Dark Bay	0.0166	0.0274	C	0.0268	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0268	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0278	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0279	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0328	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0168	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0177	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0191	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0267	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0320	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0393	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0441	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0861	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0079	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0159	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0113	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0159	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0163	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0185	EUROPE	Denmark
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0187	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0192	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0192	EUROPE	Italy
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0200	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0203	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0209	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0226	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0235	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0238	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0241	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0245	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0247	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0261	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Phoenix Pride of Joy **Stud Book Number:** 148820
Date of Birth: 29/04/2007 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0275 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0283

Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0288	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0313	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0317	EUROPE	Switzerland
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0328	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0330	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0331	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0377	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0378	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0411	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0425	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0438	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0496	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0505	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0518	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0550	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0618	EUROPE	Denmark
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0629	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0699	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0744	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0132	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0152	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0159	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0219	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0230	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0238	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0241	EUROPE	Sweden
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0248	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0250	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0258	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0275	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0288	EUROPE	France
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0289	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0292	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0296	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0299	EUROPE	Italy
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0299	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0300	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0301	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0305	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0305	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0305	EUROPE	Co. Donegal
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0306	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0309	EUROPE	Austria
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0310	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0317	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0329	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0331	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0333	EUROPE	Denmark
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0339	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0340	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0341	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Phoenix Pride of Joy Stud Book Number: 148820
Date of Birth: 29/04/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0275 Mean Kinship Band: C Inbreeding Coefficient: 0.0283

Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0347	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0352	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0353	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0357	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0365	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0375	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0382	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0385	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0392	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0393	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0401	EUROPE	France
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0404	EUROPE	Czech Republic
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0412	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0423	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0444	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0444	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0447	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0453	EUROPE	Denmark
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0491	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0502	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0510	EUROPE	Sweden
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0600	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0617	EUROPE	Netherlands
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0629	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0392	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	0.0359	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0532	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: Phoenix Rose

Stud Book Number: 148195

Date of Birth 16/05/2005 Country USA

Region Americas

Mean Kinship 0.0314 Mean Kinship Band D

Inbreeding Coefficient 0.0243

Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0337	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0347	EUROPE	Belgium
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0352	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0362	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0379	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0383	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0402	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0404	EUROPE	Austria
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0442	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0443	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0446	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0484	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0492	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0550	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0554	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0610	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0610	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0773	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0850	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0198	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0216	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0225	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0254	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0254	EUROPE	Sweden
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0256	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0267	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0278	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0279	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0294	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0301	EUROPE	Hungary
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0301	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0304	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0304	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0305	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0314	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0316	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0318	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0320	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0343	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0346	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0363	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0378	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0380	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0386	EUROPE	Poland
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0388	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0396	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0404	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0404	EUROPE	Poland
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0408	EUROPE	Austria
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0408	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0408	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Phoenix Rose **Stud Book Number:** 148195
Date of Birth: 16/05/2005 **Country:** USA **Region:** Americas
Mean Kinship: 0.0314 **Mean Kinship Band:** D **Inbreeding Coefficient:** 0.0243

Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0409	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0417	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0419	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0426	EUROPE	Co. Donegal
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0429	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0444	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0447	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0449	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0468	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0476	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0477	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0481	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0521	EUROPE	France
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0525	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0535	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0546	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0555	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0558	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0560	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0618	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0671	EUROPE	Czech Republic
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0689	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0839	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0876	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0308	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0279	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0575	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0832	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pinestable Miss Joann Stud Book Number: 147838
Date of Birth: 24/03/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0200 Mean Kinship Band: C Inbreeding Coefficient: 0.0173

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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	0.0124	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0152	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0153	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0171	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0171	AUSTRALASIA	New Zealand
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0174	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0175	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0176	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0181	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0265	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0455	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0117	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0146	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	0.0158	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0169	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0169	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0183	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0713	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0114	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0467	EUROPE	France
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0070	EUROPE	Denmark
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0116	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0129	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0136	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0149	EUROPE	Austria
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0152	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0154	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0154	EUROPE	Switzerland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0158	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0160	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0161	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0167	EUROPE	Poland
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0169	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0171	EUROPE	Belgium
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0174	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0175	EUROPE	Netherlands
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0176	EUROPE	Italy



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pinestable Miss Joann Stud Book Number: 147838
Date of Birth: 24/03/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0200 Mean Kinship Band: C Inbreeding Coefficient: 0.0173

Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0176	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0178	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0188	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0194	EUROPE	France
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0194	EUROPE	Denmark
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0198	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0219	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0230	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0231	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0246	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0247	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0256	EUROPE	Austria
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0268	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0270	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0288	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0290	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0290	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0297	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0326	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0070	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0102	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0106	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0111	EUROPE	Poland
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0118	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0123	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0127	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0143	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0143	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0150	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0151	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0154	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0157	EUROPE	Sweden
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0157	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0158	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0165	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0165	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0170	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0172	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0176	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0176	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0179	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0184	EUROPE	Sweden
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0186	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0186	EUROPE	Co. Donegal
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0190	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0192	EUROPE	France
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0192	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0192	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0194	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0202	EUROPE	Czech Republic
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0203	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pinestable Miss Joann Stud Book Number: 147838
Date of Birth: 24/03/2003 Country: GERMANY Region: Europe
Mean Kinship: 0.0200 Mean Kinship Band: C Inbreeding Coefficient: 0.0173

Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0206	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0209	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0210	EUROPE	Germany
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	0.0216	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0223	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0223	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0229	EUROPE	Hungary
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0230	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0237	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0243	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0245	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0247	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0247	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0250	EUROPE	Netherlands
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0254	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0272	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0292	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0299	EUROPE	Italy
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0305	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0320	EUROPE	Austria
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0323	EUROPE	France
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0348	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0399	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0126	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	0.0172	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0220	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: Pinestable Sweet Melody Stud Book Number: 148614
Date of Birth: 20/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0184 Mean Kinship Band: B Inbreeding Coefficient: 0.0102

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	0.0104	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0127	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0138	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0138	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0143	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0162	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0162	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0165	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0173	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0181	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0259	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0103	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0123	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0124	AUSTRALASIA	New Zealand
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	0.0175	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0176	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0186	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0216	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0122	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0138	EUROPE	France
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0116	EUROPE	Austria
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0126	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0133	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0150	EUROPE	Switzerland
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0151	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0152	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0155	EUROPE	Belgium
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0155	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0161	EUROPE	Austria
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0163	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0164	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0165	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0168	EUROPE	Belgium
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0169	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0176	EUROPE	Sweden
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	0.0184	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pinestable Sweet Melody Stud Book Number: 148614
Date of Birth: 20/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0184 Mean Kinship Band: B Inbreeding Coefficient: 0.0102

Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0186	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0186	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0189	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0192	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0193	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0202	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0204	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0206	EUROPE	Belgium
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0206	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0208	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0215	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0225	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0235	EUROPE	Poland
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0242	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0244	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0245	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0249	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0254	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0272	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0098	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0099	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0108	EUROPE	Italy
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0121	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0121	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0128	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0133	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0150	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0154	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0157	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0160	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0164	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0165	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0172	EUROPE	Austria
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0172	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0173	EUROPE	France
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0174	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0177	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0181	EUROPE	Czech Republic
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0185	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0187	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0188	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0191	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0191	EUROPE	Sweden
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0193	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0194	EUROPE	Sweden
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0197	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0198	EUROPE	Denmark
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0204	EUROPE	Hungary
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0205	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0210	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0211	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Pinestable Sweet Melody Stud Book Number: 148614
Date of Birth: 20/03/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0184 Mean Kinship Band: B Inbreeding Coefficient: 0.0102

Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0212	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0212	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0213	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0214	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0218	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0218	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0224	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0225	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0231	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0233	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0235	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0239	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0241	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0248	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0253	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0256	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0263	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0267	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0271	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0274	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0279	EUROPE	Denmark
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0283	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0285	EUROPE	France
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0373	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0144	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	0.0183	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0206	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: Plas Newydd Kate Stud Book Number: 148886
 Date of Birth Country FRANCE Region Europe
 Mean Kinship 0.0292 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	0.0524	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0163	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0198	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0219	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0219	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0272	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0278	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0335	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0348	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0403	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0537	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0208	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0212	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0272	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0353	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0482	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0710	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0850	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0921	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	0.0403	EUROPE	France
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0153	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0174	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0174	EUROPE	Italy
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0189	EUROPE	Belgium
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0189	EUROPE	Sweden
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0193	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0197	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0199	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0202	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0212	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0224	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0224	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0226	EUROPE	Poland
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0233	EUROPE	Belgium
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0237	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0241	EUROPE	Switzerland
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0243	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Plas Newydd Kate **Stud Book Number:** 148886
Date of Birth: **Country:** FRANCE **Region:** Europe
Mean Kinship: 0.0292 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0251

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0243	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0250	EUROPE	Denmark
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0250	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0252	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0296	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0301	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0303	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0308	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0309	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0326	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0345	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0362	EUROPE	France
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0369	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0377	EUROPE	Sweden
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0472	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0497	EUROPE	Belgium
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0511	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0521	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0852	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0166	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0183	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0195	EUROPE	Czech Republic
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0198	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0208	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0211	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0212	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0221	EUROPE	Denmark
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0225	EUROPE	Poland
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0238	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0248	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0249	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0252	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0264	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0264	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0269	EUROPE	Netherlands
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0272	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0273	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0274	EUROPE	Poland
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0275	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0276	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0280	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0282	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0288	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0296	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0305	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0312	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0314	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0319	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0320	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0322	EUROPE	Austria
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0325	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Plas Newydd Kate Stud Book Number: 148886
Date of Birth: Country FRANCE Region Europe
Mean Kinship: 0.0292 Mean Kinship Band C Inbreeding Coefficient 0.0251

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	0.0352	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0366	EUROPE	Sweden
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0375	EUROPE	Italy
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0382	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0386	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0386	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0407	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0433	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0439	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0466	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0503	EUROPE	Sweden
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0561	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0562	EUROPE	Netherlands
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0568	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0593	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0596	EUROPE	Hungary
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0613	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0639	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0806	EUROPE	France
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0859	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0880	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0917	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0944	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0369	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0138	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0275	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0314	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: Plas Newydd Rose Stud Book Number: 147850
Date of Birth: 14/07/2003 Country: SWITZERLAND Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0245

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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	0.0858	AMERICAS	USA
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0176	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0257	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0335	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0335	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0350	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0432	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0437	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0507	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0553	AUSTRALASIA	New Zealand
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0894	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0250	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0315	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0414	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0520	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0531	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0820	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.1487	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.1498	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0147	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0212	EUROPE	France
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0141	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0177	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0206	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0219	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0228	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0235	EUROPE	Austria
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0242	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0242	EUROPE	Italy
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0246	EUROPE	Denmark
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0249	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0250	EUROPE	Denmark
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0251	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0259	EUROPE	Sweden
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0264	EUROPE	Netherlands
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0274	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0275	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0278	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Plas Newydd Rose Stud Book Number: 147850
Date of Birth: 14/07/2003 Country: SWITZERLAND Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0245

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0284	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0301	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0330	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0332	EUROPE	Belgium
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0337	EUROPE	Germany
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0341	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0346	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0351	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0353	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0373	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0385	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0410	EUROPE	Austria
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0418	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0427	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0439	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0465	EUROPE	Sweden
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0484	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0518	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0586	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0218	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0230	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0230	EUROPE	Italy
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0257	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0276	EUROPE	Poland
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0280	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0288	EUROPE	Denmark
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0290	EUROPE	France
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0292	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0296	EUROPE	Hungary
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0298	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0312	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0321	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0326	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0331	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0338	EUROPE	Denmark
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0340	EUROPE	Netherlands
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0342	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0350	EUROPE	Czech Republic
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0350	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0352	EUROPE	France
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0352	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0365	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0369	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0370	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0377	EUROPE	Austria
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0379	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0387	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0392	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0394	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0396	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0399	EUROPE	Poland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Plas Newydd Rose Stud Book Number: 147850
Date of Birth: 14/07/2003 Country: SWITZERLAND Region: Europe
Mean Kinship: 0.0340 Mean Kinship Band: D Inbreeding Coefficient: 0.0245

Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0401	EUROPE	Austria
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0408	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0408	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0443	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0455	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0476	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0504	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0508	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0513	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0518	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0525	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0564	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0616	EUROPE	Netherlands
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0627	EUROPE	Co. Donegal
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0632	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0769	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0776	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0867	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0876	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0919	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0975	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.1480	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.1557	EUROPE	Poland
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.1567	EUROPE	Sweden
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0536	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0368	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0409	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0478	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: Ponderosa's Stable Princess Indy Stud Book Number: **150524**
Date of Birth: 29/07/2013 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0268 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	0.0256	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0175	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0186	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
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0248	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0253	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0272	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0288	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0291	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0292	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0194	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0208	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	0.0241	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0258	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0283	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0310	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0327	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0183	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0227	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0148	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0174	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0175	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0204	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0210	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0212	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0214	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0214	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0216	EUROPE	Poland
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0223	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0232	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0246	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0249	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0255	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	0.0259	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0260	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ponderosa's Stable Princess Indy Stud Book Number: 150524
Date of Birth: 29/07/2013 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0268 Mean Kinship Band: C Inbreeding Coefficient: 0.0210

Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0264	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0279	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0279	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0281	EUROPE	Switzerland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0288	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0314	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0317	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0333	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0355	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0376	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0405	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0496	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0508	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0567	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0901	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0905	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0980	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0988	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.1622	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0135	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0161	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0186	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0190	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0191	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0199	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0204	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0209	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0214	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0218	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0222	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0222	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0227	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0229	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0233	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0233	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0235	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0235	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0242	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0244	EUROPE	Italy
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0250	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0256	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0257	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0261	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0270	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0271	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0272	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0281	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0282	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0282	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0284	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0284	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ponderosa's Stable Princess Indy Stud Book Number: **150524**
Date of Birth: 29/07/2013 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0268 Mean Kinship Band: C Inbreeding Coefficient: 0.0210

Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0285	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0286	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0287	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0287	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0287	EUROPE	Hungary
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0310	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0313	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0365	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0365	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0385	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0394	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0394	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0472	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0505	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0571	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0573	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0581	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0628	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0648	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0735	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0901	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0970	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.1056	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.1587	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0262	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0217	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0231	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0752	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ponderosa's Stable Princess Rose Stud Book Number: 150271
Date of Birth: 15/06/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0268 Mean Kinship Band: C Inbreeding Coefficient: 0.0210

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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	0.0256	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0175	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0186	AUSTRALASIA	Australia
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0233	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0233	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0248	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0253	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0272	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0288	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0291	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0292	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0194	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0208	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	0.0241	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0258	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0283	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0310	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0327	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0183	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0227	EUROPE	France
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0148	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0174	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0175	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0204	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0210	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0212	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0214	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0214	EUROPE	Denmark
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0216	EUROPE	Poland
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0223	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0232	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0246	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0249	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0255	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	0.0259	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0260	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ponderosa's Stable Princess Rose **Stud Book Number:** 150271
Date of Birth: 15/06/2012 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0268 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0210

Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0264	EUROPE	France
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0279	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0279	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0281	EUROPE	Switzerland
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0288	EUROPE	Austria
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0314	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0317	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0333	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0355	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0376	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0405	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0496	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0508	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0567	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0901	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0905	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0980	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0988	EUROPE	Denmark
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.1622	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0135	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0161	EUROPE	Austria
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0186	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0190	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0191	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0199	EUROPE	Denmark
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0204	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0209	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0214	EUROPE	Sweden
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0218	EUROPE	Poland
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0222	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0222	EUROPE	Netherlands
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0227	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0229	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0233	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0233	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0235	EUROPE	Co. Donegal
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0235	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0242	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0244	EUROPE	Italy
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0250	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0256	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0257	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0261	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0270	EUROPE	France
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0271	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0272	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0281	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0282	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0282	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0284	EUROPE	Sweden
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0284	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Ponderosa's Stable Princess Rose Stud Book Number: 150271
Date of Birth: 15/06/2012 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0268 Mean Kinship Band: C Inbreeding Coefficient: 0.0210

Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0285	EUROPE	France
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0286	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0287	EUROPE	Germany
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0287	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0287	EUROPE	Hungary
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0310	EUROPE	Denmark
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0313	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0365	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0365	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0385	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0394	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0394	EUROPE	Denmark
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0472	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0505	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0571	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0573	EUROPE	Czech Republic
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0581	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0628	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0648	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0735	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0901	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0970	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.1056	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.1587	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0262	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0217	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0231	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0752	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: Poultney Cornflower Stud Book Number: **149365**
 Date of Birth: 10/06/2009 Country: GERMANY Region: Europe
 Mean Kinship: 0.0252 Mean Kinship Band: C Inbreeding Coefficient: 0.0153

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	0.0221	AMERICAS	USA
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0177	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0222	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0234	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0235	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0241	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0241	AUSTRALASIA	New Zealand
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0255	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0277	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0280	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0325	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0143	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0197	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0207	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0235	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	0.0271	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0271	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0328	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0187	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0337	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0176	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0184	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0208	EUROPE	Switzerland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0212	EUROPE	Germany
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0214	EUROPE	Austria
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0214	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0221	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0228	EUROPE	Denmark
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0229	EUROPE	Belgium
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0233	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0234	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0234	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0234	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0255	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0256	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0259	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0260	EUROPE	Belgium



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Cornflower Stud Book Number: **149365**
Date of Birth: 10/06/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0252 Mean Kinship Band: C Inbreeding Coefficient: 0.0153

Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0266	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0267	EUROPE	Sweden
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0272	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0282	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0297	EUROPE	Austria
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0301	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0331	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0344	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0386	EUROPE	Austria
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0387	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0414	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0425	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0527	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0545	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0557	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0578	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0620	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0624	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0765	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0203	EUROPE	Italy
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0209	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0210	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0211	EUROPE	Poland
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0219	EUROPE	France
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0221	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0237	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0240	EUROPE	Hungary
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0244	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0246	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	0.0251	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0252	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0254	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0256	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0258	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0260	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0267	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0271	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0271	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0272	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0274	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0276	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0280	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0280	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0281	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0283	EUROPE	Netherlands
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0284	EUROPE	Netherlands
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0285	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0287	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0289	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0290	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Cornflower Stud Book Number: **149365**
Date of Birth: 10/06/2009 Country: GERMANY Region: Europe
Mean Kinship: 0.0252 Mean Kinship Band: C Inbreeding Coefficient: 0.0153

Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0294	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0295	EUROPE	Denmark
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0296	EUROPE	Czech Republic
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0299	EUROPE	Denmark
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0300	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0301	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0308	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0315	EUROPE	Sweden
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0320	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0339	EUROPE	Poland
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0362	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0396	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0397	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0401	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0450	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0451	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0493	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0497	EUROPE	Denmark
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0499	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0654	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0663	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0671	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0675	EUROPE	Poland
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.1400	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0235	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0272	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0303	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0356	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
- 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: Poultney Moonlight Stud Book Number: 150470
 Date of Birth: 26/05/2013 Country: AUSTRIA Region: Europe
 Mean Kinship: 0.0210 Mean Kinship Band: C Inbreeding Coefficient: 0.0352

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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	0.0176	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0137	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0140	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0170	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0204	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0206	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0219	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
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0306	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0329	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0165	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0182	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0187	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0191	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0214	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0227	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0243	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0314	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0269	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0308	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0101	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0117	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0156	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0158	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0170	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0172	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0176	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0180	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0182	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0185	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0185	EUROPE	Italy
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0190	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0193	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0195	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0197	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0200	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0202	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Moonlight

Stud Book Number: 150470

Date of Birth: 26/05/2013 **Country:** AUSTRIA

Region: Europe

Mean Kinship: 0.0210 **Mean Kinship Band:** C

Inbreeding Coefficient: 0.0352

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0205	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0206	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0209	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0212	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0216	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0230	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0236	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0245	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0246	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0257	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0270	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0270	EUROPE	Switzerland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0293	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0311	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0325	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0337	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0524	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.1476	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.2729	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0157	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0158	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0160	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0167	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0170	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0171	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0174	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0175	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0175	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0176	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0178	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0178	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0179	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0180	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0183	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0186	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0187	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0189	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0190	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0191	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0194	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0197	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0199	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0200	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0201	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0202	EUROPE	Czech Republic
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0202	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0203	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0204	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0205	EUROPE	Co. Donegal
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0205	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0205	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Moonlight Stud Book Number: 150470
Date of Birth: 26/05/2013 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0210 Mean Kinship Band: C Inbreeding Coefficient: 0.0352

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0216	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0216	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0220	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0221	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0222	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0222	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0224	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0225	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0234	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0234	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0236	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0238	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0239	EUROPE	France
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0240	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0241	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0247	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0251	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0256	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0260	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0261	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0271	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0276	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0296	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0298	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0195	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0209	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0218	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0243	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Patience Stud Book Number: **150609**
 Date of Birth: 04/04/2014 Country: GERMANY Region: Europe
 Mean Kinship: 0.0281 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	0.0329	AMERICAS	USA
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0200	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0204	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
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0264	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0309	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0321	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0341	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0595	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0598	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0174	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0235	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0249	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0304	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0306	AUSTRALASIA	New Zealand
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0318	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0376	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0567	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0168	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0378	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0192	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0206	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0210	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0212	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0217	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0221	EUROPE	Belgium
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0237	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0240	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0242	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0246	EUROPE	Germany
Esgair Monty	NL47962	BAY	0.0270	0.0277	C	0.0248	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0249	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0267	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0270	EUROPE	Sweden
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0270	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0282	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0289	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Patience Stud Book Number: 150609
Date of Birth: 04/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0281 Mean Kinship Band: C Inbreeding Coefficient: 0.0254

Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0293	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0295	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0320	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0328	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0336	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0338	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0341	EUROPE	Sweden
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0353	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0355	EUROPE	France
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0363	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0389	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0394	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0397	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0431	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0431	EUROPE	Italy
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0455	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0459	EUROPE	Poland
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0479	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0649	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0224	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0233	EUROPE	Netherlands
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0234	EUROPE	France
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0239	EUROPE	Netherlands
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0244	EUROPE	Poland
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0252	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0253	EUROPE	Czech Republic
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0254	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0260	EUROPE	Austria
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0260	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0266	EUROPE	France
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0268	EUROPE	Germany
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0271	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0276	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0279	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0282	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0283	EUROPE	Hungary
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0286	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0288	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0291	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0293	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0295	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0304	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0306	EUROPE	Denmark
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0308	EUROPE	Netherlands
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0310	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0310	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0320	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0326	EUROPE	Sweden
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0327	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0333	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0339	EUROPE	Sweden



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Patience Stud Book Number: **150609**
Date of Birth: 04/04/2014 Country: GERMANY Region: Europe
Mean Kinship: 0.0281 Mean Kinship Band: C Inbreeding Coefficient: 0.0254

Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0339	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0354	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0357	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0364	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0372	EUROPE	Sweden
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0377	EUROPE	Netherlands
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0379	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0384	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0389	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0402	EUROPE	Sweden
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0404	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0416	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0425	EUROPE	Poland
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0495	EUROPE	Poland
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0530	EUROPE	Co. Donegal
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0555	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0584	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0598	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0803	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0855	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0908	EUROPE	France
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0995	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.1014	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.2756	EUROPE	Austria
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0324	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0271	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0350	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0823	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: Poultney Silver Crescent Stud Book Number: 149716
Date of Birth: 03/05/2010 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0211 Mean Kinship Band: C Inbreeding Coefficient: 0.0352

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	0.0176	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0137	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0140	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0170	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0204	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0206	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0219	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
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0306	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0329	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0165	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0182	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0187	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0191	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0214	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0227	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0243	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0314	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0269	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0308	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0101	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0117	EUROPE	Denmark
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0156	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0158	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0170	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0172	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0176	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0180	EUROPE	Netherlands
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0182	EUROPE	Belgium
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0185	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0185	EUROPE	Italy
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0190	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0193	EUROPE	Poland
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0195	EUROPE	Germany
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0197	EUROPE	Netherlands
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0200	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0202	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Silver Crescent Stud Book Number: **149716**
Date of Birth: 03/05/2010 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0211 Mean Kinship Band: C Inbreeding Coefficient: 0.0352

Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0205	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0206	EUROPE	Germany
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0209	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0212	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0216	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0230	EUROPE	France
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0236	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0245	EUROPE	Belgium
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0246	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0257	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0270	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0270	EUROPE	Switzerland
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0293	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0311	EUROPE	Sweden
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0325	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0337	EUROPE	Austria
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0524	EUROPE	Belgium
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.2702	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.2729	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0157	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0158	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0160	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0167	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0170	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0171	EUROPE	Poland
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0174	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0175	EUROPE	Sweden
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0175	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0176	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0178	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0178	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0179	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0180	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0183	EUROPE	Netherlands
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0186	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0187	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0189	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0190	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0191	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0194	EUROPE	Sweden
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0197	EUROPE	Denmark
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0199	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0200	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0201	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0202	EUROPE	Czech Republic
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0202	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0203	EUROPE	Sweden
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0204	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0205	EUROPE	Co. Donegal
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0205	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0205	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Poultney Silver Crescent Stud Book Number: **149716**
Date of Birth: 03/05/2010 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0211 Mean Kinship Band: C Inbreeding Coefficient: 0.0352

Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0216	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0216	EUROPE	Poland
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0220	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0221	EUROPE	Sweden
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0222	EUROPE	Sweden
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0222	EUROPE	Austria
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0224	EUROPE	Poland
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0225	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0234	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0234	EUROPE	France
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0236	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0238	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0239	EUROPE	France
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0240	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0241	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0247	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0251	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0256	EUROPE	Poland
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0260	EUROPE	Italy
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0261	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0271	EUROPE	Denmark
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0276	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0296	EUROPE	Austria
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0298	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0195	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0209	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0218	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0243	UK	Frozen Semen For Export

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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Power Ranch Jane Stud Book Number: 150739
Date of Birth: 21/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0242 Mean Kinship Band: C Inbreeding Coefficient: 0.0147

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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	0.0259	AMERICAS	USA
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	0.0168	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0198	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0214	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0215	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0232	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0239	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0310	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0310	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0335	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0204	AUSTRALASIA	Australia
Wye Archer	47078	Bay	0.0020	0.0316	D	0.0241	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0270	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0289	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0295	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0312	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0402	AUSTRALASIA	New Zealand
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0498	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0120	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0344	EUROPE	France
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0164	EUROPE	Netherlands
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0173	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0181	EUROPE	Denmark
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0182	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0182	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0185	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0189	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0193	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0203	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0214	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0215	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0216	EUROPE	France
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0219	EUROPE	Belgium
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0230	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0231	EUROPE	Sweden
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0238	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0239	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Power Ranch Jane Stud Book Number: 150739
Date of Birth: 21/05/2014 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0242 Mean Kinship Band: C Inbreeding Coefficient: 0.0147

Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0240	EUROPE	Belgium
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0240	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0244	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0248	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0255	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0256	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0257	EUROPE	Poland
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0260	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0263	EUROPE	Austria
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0266	EUROPE	Sweden
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0267	EUROPE	Austria
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0277	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0278	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0278	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0281	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0295	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0308	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0312	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0338	EUROPE	Belgium
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0152	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0185	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0198	EUROPE	Austria
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0199	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0214	EUROPE	Germany
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0219	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0224	EUROPE	France
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0229	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0231	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0231	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0233	EUROPE	Netherlands
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0238	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0241	EUROPE	Denmark
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0241	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0243	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0245	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0246	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0251	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0254	EUROPE	Poland
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0256	EUROPE	Denmark
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0256	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0259	EUROPE	Netherlands
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0260	EUROPE	Poland
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0262	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0262	EUROPE	Denmark
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0263	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0269	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0269	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0270	EUROPE	Denmark
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0279	EUROPE	Netherlands
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0280	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0281	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Power Ranch Jane Stud Book Number: 150739
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Mean Kinship: 0.0242 Mean Kinship Band: C Inbreeding Coefficient: 0.0147

Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0281	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0282	EUROPE	Czech Republic
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0282	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0285	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0286	EUROPE	Sweden
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
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0287	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0288	EUROPE	Co. Donegal
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0288	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0300	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0303	EUROPE	Sweden
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0305	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0309	EUROPE	Austria
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0321	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0322	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0326	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0328	EUROPE	Netherlands
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0333	EUROPE	Germany
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0334	EUROPE	Italy
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0337	EUROPE	Sweden
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0352	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0370	EUROPE	France
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0425	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0262	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0170	UK	Frozen Semen For Export
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SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Alice Stud Book Number: **148418**
Date of Birth: 22/06/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0273 Mean Kinship Band: C Inbreeding Coefficient: 0.0099

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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	0.0544	AMERICAS	USA
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0226	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0226	AUSTRALASIA	New Zealand
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	0.0230	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0233	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0255	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0293	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0541	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0550	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0557	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0212	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0237	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0293	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0303	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0335	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0461	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0521	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0551	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0138	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0706	EUROPE	Germany
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0158	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0184	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0185	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0192	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0216	EUROPE	Belgium
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0218	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0218	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0222	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0232	EUROPE	Austria
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0238	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0242	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0242	EUROPE	Denmark
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0243	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0244	EUROPE	Poland
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0244	EUROPE	Denmark
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0247	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0260	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Alice Stud Book Number: **148418**
Date of Birth: 22/06/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0273 Mean Kinship Band: C Inbreeding Coefficient: 0.0099

Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0263	EUROPE	Sweden
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0266	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0272	EUROPE	Netherlands
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0283	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0295	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0303	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0310	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0310	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0342	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0377	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0378	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0392	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0395	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0406	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0406	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0406	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0562	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0828	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0898	EUROPE	France
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0193	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0227	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0230	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0235	EUROPE	Germany
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0238	EUROPE	Denmark
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0240	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0242	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0255	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0257	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0259	EUROPE	Netherlands
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0261	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0262	EUROPE	Denmark
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0266	EUROPE	Denmark
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0272	EUROPE	France
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0272	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0273	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0274	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0277	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0282	EUROPE	Sweden
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0282	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0285	EUROPE	Austria
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0290	EUROPE	Co. Donegal
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0292	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0297	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0303	EUROPE	Sweden
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0306	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0325	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0328	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0329	EUROPE	Netherlands
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0334	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0335	EUROPE	Italy
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0336	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Alice Stud Book Number: **148418**
Date of Birth: 22/06/2005 Country: GERMANY Region: Europe
Mean Kinship: 0.0273 Mean Kinship Band: C Inbreeding Coefficient: 0.0099

Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0339	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0348	EUROPE	Netherlands
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0350	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0352	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0353	EUROPE	Netherlands
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0370	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0375	EUROPE	Czech Republic
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0385	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0393	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0397	EUROPE	Denmark
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0407	EUROPE	Netherlands
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0412	EUROPE	Sweden
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0428	EUROPE	Germany
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0432	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0434	EUROPE	Austria
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0444	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0463	EUROPE	France
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0467	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0472	EUROPE	Poland
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0502	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0514	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0557	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0580	EUROPE	Hungary
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0584	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0377	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0323	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0490	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0575	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: Prickingshof Grace Stud Book Number: 148571
 Date of Birth: 16/05/2006 Country: GERMANY Region: Europe
 Mean Kinship: 0.0269 Mean Kinship Band: C Inbreeding Coefficient: 0.0133

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	0.0399	AMERICAS	USA
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0193	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0208	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0235	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0235	AUSTRALASIA	New Zealand
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0278	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0316	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0434	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0509	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0521	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0529	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0189	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0194	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0209	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0271	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0296	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0323	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0411	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0558	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0131	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0728	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0169	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0169	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0178	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0195	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0198	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0219	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0219	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0220	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0233	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0233	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0237	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0238	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0244	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0246	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0249	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0257	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0261	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Grace Stud Book Number: 148571
Date of Birth: 16/05/2006 Country: GERMANY Region: Europe
Mean Kinship: 0.0269 Mean Kinship Band: C Inbreeding Coefficient: 0.0133

Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0269	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0277	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0279	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0281	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0291	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0295	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0298	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0300	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0303	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0326	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0339	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0339	EUROPE	Sweden
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0370	EUROPE	Italy
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0370	EUROPE	Germany
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0380	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0402	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0515	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0857	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0916	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0216	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0222	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0236	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0241	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0245	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0248	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0251	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0254	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0254	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0258	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0260	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0270	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0271	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0274	EUROPE	Italy
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0276	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0281	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0285	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0288	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0291	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0292	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0294	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0300	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0305	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0311	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0318	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0319	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0321	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0324	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0325	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0331	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0334	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0336	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Grace Stud Book Number: 148571
 Date of Birth: 16/05/2006 Country: GERMANY Region: Europe
 Mean Kinship: 0.0269 Mean Kinship Band: C Inbreeding Coefficient: 0.0133

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0339	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0339	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0341	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0343	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0344	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0345	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0347	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0348	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0349	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0380	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0393	EUROPE	Czech Republic
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0401	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0404	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0408	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0415	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0422	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0429	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0430	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0440	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0460	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0506	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0529	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0535	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0585	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0324	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0270	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0534	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0592	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
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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: Prickingshof Joy Stud Book Number: **148843**
Date of Birth: 28/04/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0269 Mean Kinship Band: C Inbreeding Coefficient: 0.0133

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	0.0399	AMERICAS	USA
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0193	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0208	AUSTRALASIA	New Zealand
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
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0278	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0316	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0434	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0509	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0521	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0529	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0189	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0194	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0209	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0271	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0296	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0323	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0411	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0558	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0131	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0728	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0169	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0169	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0178	EUROPE	Netherlands
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0195	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0198	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0219	EUROPE	Belgium
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0219	EUROPE	Austria
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0220	EUROPE	Denmark
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0233	EUROPE	Switzerland
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0233	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0237	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0238	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0244	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0246	EUROPE	Germany
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0249	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0257	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0261	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Joy **Stud Book Number:** 148843
Date of Birth: 28/04/2007 **Country:** NETHERLANDS **Region:** Europe
Mean Kinship: 0.0269 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0133

Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0269	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0277	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0279	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0281	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0291	EUROPE	Poland
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0295	EUROPE	Netherlands
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0298	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0300	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0303	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0326	EUROPE	Austria
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0339	EUROPE	Germany
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0339	EUROPE	Sweden
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0370	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0370	EUROPE	Italy
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0380	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0402	EUROPE	Sweden
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0515	EUROPE	Netherlands
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0857	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0916	EUROPE	France
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0216	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0222	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0236	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0241	EUROPE	Germany
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0245	EUROPE	Netherlands
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0248	EUROPE	France
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0251	EUROPE	Netherlands
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0254	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0254	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0258	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0260	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0270	EUROPE	Sweden
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0271	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0274	EUROPE	Italy
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0276	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0281	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0285	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0288	EUROPE	Poland
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0291	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0292	EUROPE	Netherlands
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0294	EUROPE	Germany
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0300	EUROPE	France
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0305	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0311	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0318	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0319	EUROPE	Germany
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0321	EUROPE	Netherlands
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0324	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0325	EUROPE	Sweden
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0331	EUROPE	Sweden
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0334	EUROPE	Austria
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0336	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



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Mean Kinship: 0.0269 Mean Kinship Band: C Inbreeding Coefficient: 0.0133

Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0339	EUROPE	Germany
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0339	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0341	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0343	EUROPE	Denmark
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0344	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0345	EUROPE	Co. Donegal
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0347	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0348	EUROPE	Poland
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0349	EUROPE	Poland
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0380	EUROPE	Germany
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0393	EUROPE	Czech Republic
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0401	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0404	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0408	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0415	EUROPE	Denmark
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0422	EUROPE	Austria
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0429	EUROPE	Poland
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0430	EUROPE	Denmark
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0440	EUROPE	Denmark
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0460	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0506	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0529	EUROPE	Germany
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0535	EUROPE	Hungary
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0585	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0324	EUROPE	Germany
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0270	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0534	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0592	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: Prickingshof Little Gem Stud Book Number: 148842
Date of Birth: 30/05/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0261 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	0.0385	AMERICAS	USA
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0230	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0231	AUSTRALASIA	New Zealand
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0237	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0237	AUSTRALASIA	New Zealand
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0238	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	0.0249	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0252	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0278	AUSTRALASIA	Australia
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0515	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0220	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0296	AUSTRALASIA	New Zealand
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0298	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0298	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0298	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0304	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	0.0805	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0088	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0438	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0164	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0173	EUROPE	Netherlands
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0196	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0196	EUROPE	Germany
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0206	EUROPE	Germany
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0208	EUROPE	Germany
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0216	EUROPE	Germany
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0220	EUROPE	Netherlands
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0221	EUROPE	Poland
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0221	EUROPE	Denmark
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0230	EUROPE	Netherlands
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0231	EUROPE	Netherlands
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0231	EUROPE	Denmark
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0237	EUROPE	France
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
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0241	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Little Gem Stud Book Number: 148842
Date of Birth: 30/05/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0261 Mean Kinship Band: C Inbreeding Coefficient: 0.0080

Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0249	EUROPE	Netherlands
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0250	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0254	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0262	EUROPE	Switzerland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0269	EUROPE	Germany
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0272	EUROPE	Netherlands
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0293	EUROPE	Austria
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0295	EUROPE	Austria
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0296	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0312	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0313	EUROPE	Sweden
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0316	EUROPE	Sweden
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0324	EUROPE	Germany
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0361	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0366	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0375	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0434	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0456	EUROPE	Belgium
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0502	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0197	EUROPE	Germany
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0205	EUROPE	Germany
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0207	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0220	EUROPE	Denmark
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0228	EUROPE	Germany
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0242	EUROPE	Germany
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0243	EUROPE	Germany
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0243	EUROPE	Poland
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0247	EUROPE	Denmark
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0249	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0249	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0249	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0252	EUROPE	Denmark
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0253	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0257	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0261	EUROPE	Co. Donegal
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0266	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0267	EUROPE	Austria
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0272	EUROPE	Sweden
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0275	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0281	EUROPE	Sweden
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0291	EUROPE	Germany
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0292	EUROPE	Denmark
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0297	EUROPE	Poland
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0301	EUROPE	Poland
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0302	EUROPE	France
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0306	EUROPE	Germany
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0306	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0311	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0314	EUROPE	Netherlands
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0315	EUROPE	Germany
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0320	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Little Gem Stud Book Number: 148842
Date of Birth: 30/05/2007 Country: NETHERLANDS Region: Europe
Mean Kinship: 0.0261 Mean Kinship Band: C Inbreeding Coefficient: 0.0080

Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0321	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0323	EUROPE	Netherlands
Lockley Draco	47589	Bay	0.0285	0.0313	D	0.0324	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0333	EUROPE	Sweden
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0338	EUROPE	Denmark
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0340	EUROPE	Sweden
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0341	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0342	EUROPE	Hungary
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0345	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0345	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0367	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0370	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0386	EUROPE	Netherlands
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0387	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0388	EUROPE	Poland
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0393	EUROPE	Czech Republic
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0400	EUROPE	Germany
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0401	EUROPE	Netherlands
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0401	EUROPE	Germany
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0403	EUROPE	Germany
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0421	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0423	EUROPE	France
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0441	EUROPE	Italy
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0458	EUROPE	Netherlands
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0335	EUROPE	Germany
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0277	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0334	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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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)

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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: Prickingshof Maike Stud Book Number: 148572
 Date of Birth: 06/06/2006 Country: AUSTRIA Region: Europe
 Mean Kinship: 0.0206 Mean Kinship Band: C Inbreeding Coefficient: 0.0177

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	0.0306	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0119	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0122	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0134	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
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	0.0232	AUSTRALASIA	New Zealand
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	0.0477	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0556	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0108	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0131	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0134	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0134	AUSTRALASIA	New Zealand
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0148	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0224	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0290	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0475	AUSTRALASIA	Australia
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0192	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0768	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0090	EUROPE	Denmark
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0101	EUROPE	Germany
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0116	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0129	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0150	EUROPE	Germany
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0151	EUROPE	Germany
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0154	EUROPE	Poland
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0155	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0156	EUROPE	Germany
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0159	EUROPE	Netherlands
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0163	EUROPE	Netherlands
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0166	EUROPE	Denmark
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0167	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0167	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0172	EUROPE	Netherlands
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0178	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0188	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Maike Stud Book Number: 148572
Date of Birth: 06/06/2006 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0206 Mean Kinship Band: C Inbreeding Coefficient: 0.0177

Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0191	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0191	EUROPE	Belgium
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0193	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0193	EUROPE	Belgium
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0195	EUROPE	Sweden
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0195	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0199	EUROPE	Denmark
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0200	EUROPE	Germany
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0229	EUROPE	Switzerland
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0233	EUROPE	Netherlands
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0271	EUROPE	Germany
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0304	EUROPE	Austria
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0307	EUROPE	Sweden
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
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0373	EUROPE	Germany
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0449	EUROPE	Netherlands
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0853	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.2626	EUROPE	Austria
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0108	EUROPE	Netherlands
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0119	EUROPE	Sweden
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0126	EUROPE	Germany
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0127	EUROPE	Netherlands
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0127	EUROPE	Sweden
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0129	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0131	EUROPE	Germany
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0132	EUROPE	Sweden
Grovemere Storm	47546	Bay	0.0147	0.0306	D	0.0143	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0145	EUROPE	Germany
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0148	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0149	EUROPE	Netherlands
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0150	EUROPE	Czech Republic
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0155	EUROPE	Netherlands
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0161	EUROPE	Poland
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0162	EUROPE	Germany
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0166	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0166	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0170	EUROPE	Denmark
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0171	EUROPE	Austria
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0177	EUROPE	France
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0179	EUROPE	France
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0179	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0180	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0181	EUROPE	Denmark
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0182	EUROPE	Denmark
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0183	EUROPE	Germany
Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0185	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0187	EUROPE	Co. Donegal
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0188	EUROPE	Netherlands
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0191	EUROPE	Netherlands
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0194	EUROPE	Denmark



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Prickingshof Maike **Stud Book Number:** 148572
Date of Birth: 06/06/2006 **Country:** AUSTRIA **Region:** Europe
Mean Kinship: 0.0206 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0177

Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0195	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0198	EUROPE	Netherlands
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0201	EUROPE	Denmark
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0202	EUROPE	Sweden
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0207	EUROPE	Germany
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0212	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0212	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0216	EUROPE	Poland
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0226	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0231	EUROPE	Germany
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0233	EUROPE	Poland
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0233	EUROPE	Germany
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0238	EUROPE	Netherlands
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0242	EUROPE	Italy
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0306	EUROPE	Poland
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0317	EUROPE	Austria
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0319	EUROPE	Germany
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0320	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0323	EUROPE	Germany
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0325	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0332	EUROPE	Germany
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0339	EUROPE	France
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0459	EUROPE	Hungary
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0477	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	0.0136	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0196	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0446	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: Prigl Alice Stud Book Number: 151350
Date of Birth: 20/05/2017 Country: AUSTRIA Region: Europe
Mean Kinship: 0.0355 Mean Kinship Band: D Inbreeding Coefficient: 0.0294

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	0.0460	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	0.0228	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0291	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0326	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0362	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0433	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0497	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0524	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0547	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0547	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0384	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0475	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0540	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0570	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0578	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0596	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0599	AUSTRALASIA	New Zealand
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0956	AUSTRALASIA	New Zealand
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0117	EUROPE	Germany
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0125	EUROPE	France
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0188	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0203	EUROPE	Denmark
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0253	EUROPE	Netherlands
Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0254	EUROPE	Austria
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0262	EUROPE	Germany
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0275	EUROPE	Belgium
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0276	EUROPE	France
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0292	EUROPE	Austria
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0293	EUROPE	Germany
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0300	EUROPE	Sweden
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0307	EUROPE	Belgium
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0313	EUROPE	Germany
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0319	EUROPE	Netherlands
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0322	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0327	EUROPE	Netherlands
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0336	EUROPE	Belgium
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0347	EUROPE	Switzerland



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Quattro's Gloria **Stud Book Number:** 149218
Date of Birth: 08/03/2009 **Country:** DENMARK **Region:** Europe
Mean Kinship: 0.0222 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0201

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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	0.0195	AMERICAS	USA
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0135	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0152	AUSTRALASIA	Australia
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0178	AUSTRALASIA	Australia
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0186	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0200	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0200	AUSTRALASIA	New Zealand
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0201	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0216	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	0.0228	AUSTRALASIA	New Zealand
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0150	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0161	AUSTRALASIA	New Zealand
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0166	AUSTRALASIA	Australia
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0191	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0208	AUSTRALASIA	New Zealand
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0216	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0232	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0242	AUSTRALASIA	Australia
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0299	EUROPE	Germany
Pawneeese Marshall	47402	Black	0.0278	0.0187	B	0.0359	EUROPE	France
Cae Mawr Aristocat	47369	Black	0.0463	0.0269	C	0.0105	EUROPE	Germany
Acle Fearless	47387	Black	0.0212	0.0277	C	0.0112	EUROPE	Denmark
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0153	EUROPE	Germany
Lancashire Pioneer	47598	Bay	0.0186	0.0278	C	0.0153	EUROPE	Germany
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0159	EUROPE	Netherlands
Five Hills Jesse	47454	Black	0.0166	0.0271	C	0.0176	EUROPE	Netherlands
Blackbrooke Enterprise	NL47963	BAY	0.0199	0.0265	C	0.0179	EUROPE	Netherlands
Esqair Monty	NL47962	BAY	0.0270	0.0277	C	0.0180	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0197	EUROPE	Switzerland
Marshall Meadows Joseph	47915	Black	0.0143	0.0291	C	0.0202	EUROPE	Poland
Stonefield Sir Ivanhoe	47512	Bay	0.0265	0.0241	C	0.0210	EUROPE	Germany
Norseman Shakey Jake	47663	Bay	0.0237	0.0274	C	0.0218	EUROPE	Netherlands
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0218	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0218	EUROPE	Italy
Roache View Wreck It Ralph	DE47983	Black	0.0398	0.0294	C	0.0220	EUROPE	Germany
Brickell Royal Salute	47853	Black	0.0139	0.0272	C	0.0232	EUROPE	Belgium
Anerveen Shires Luigi	47879	Dark Bay	0.0163	0.0245	C	0.0232	EUROPE	Germany



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Quattro's Gloria **Stud Book Number:** 149218
Date of Birth: 08/03/2009 **Country:** DENMARK **Region:** Europe
Mean Kinship: 0.0222 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0201

Thundering Hooves Primus	47958	Brown	0.0228	0.0265	C	0.0238	EUROPE	Austria
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0240	EUROPE	Belgium
Deanlay Faberge	DK47987	Black	0.0316	0.0287	C	0.0240	EUROPE	Denmark
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0241	EUROPE	Austria
Upper Delves James	47389	Grey	0.0212	0.0211	C	0.0242	EUROPE	Germany
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0248	EUROPE	France
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0252	EUROPE	Sweden
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0253	EUROPE	Netherlands
Farleyshire Pride	47024	Bay	0.0068	0.0258	C	0.0266	EUROPE	Germany
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0267	EUROPE	Netherlands
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0277	EUROPE	Germany
Blackbrooke Duncan	47880	Black	0.0416	0.0285	C	0.0278	EUROPE	Belgium
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0285	EUROPE	Netherlands
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0286	EUROPE	Denmark
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0287	EUROPE	Sweden
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0292	EUROPE	Austria
Blackbrooke Arrow	NL47960	BLACK	0.0276	0.0258	C	0.0297	EUROPE	Netherlands
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0391	EUROPE	Netherlands
Blackbrooke Hamilton	47678	Bay	0.0441	0.0285	C	0.0418	EUROPE	Netherlands
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0147	EUROPE	Netherlands
Landcliffe Fascinator	47537	Bay	0.0319	0.0331	D	0.0152	EUROPE	Germany
Ringston Daniel	47664	Black	0.0277	0.0302	D	0.0153	EUROPE	Germany
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0165	EUROPE	Sweden
Masurian Tale Dyzmie	47916	Dark Bay	0.0361	0.0328	D	0.0168	EUROPE	Poland
Barnsbridge Hans Solo	47891	Dark Bay	0.0258	0.0331	D	0.0175	EUROPE	Germany
Five Hills Knutsford Edward	NL47934	Black	0.0334	0.0303	D	0.0177	EUROPE	Netherlands
Snelson Teddington	47680	Bay	0.0230	0.0360	D	0.0177	EUROPE	Netherlands
Knutsford Ricochet	47653	Black	0.0335	0.0309	D	0.0177	EUROPE	Poland
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0177	EUROPE	Sweden
Thorpe Hill Benji	47964	BAY	0.0242	0.0354	D	0.0183	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0184	EUROPE	Netherlands
Bickers Court William	47476	Black	0.0188	0.0301	D	0.0186	EUROPE	Germany
Robin Hood Stables Marley B	NL47986	Black	0.0431	0.0313	D	0.0186	EUROPE	Netherlands
Cumeragh House Thomas	47621	Bay	0.0423	0.0330	D	0.0188	EUROPE	Germany
Landcliffe Charlie	47705	Bay	0.0197	0.0311	D	0.0189	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0192	EUROPE	Sweden
Thekulies Ceus	DE47956	BLACK	0.0401	0.0301	D	0.0194	EUROPE	Germany
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0195	EUROPE	Sweden
Gravel Pit Harvey	47731	Black	0.0495	0.0303	D	0.0199	EUROPE	Czech Republic
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0200	EUROPE	Netherlands
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0202	EUROPE	Germany
Cumeragh House Big Walt	47894	Black	0.0621	0.0316	D	0.0202	EUROPE	Denmark
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0202	EUROPE	Germany
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0208	EUROPE	Germany
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0209	EUROPE	Poland
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0209	EUROPE	Denmark
Acle B B King	47347	Bay	0.0182	0.0302	D	0.0211	EUROPE	Netherlands
Milnerfield Sir Harry	47662	Bay	0.0896	0.0345	D	0.0211	EUROPE	Germany
North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0228	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0232	EUROPE	Co. Donegal
Norcliffe Viscount	47605	Black	0.0325	0.0342	D	0.0232	EUROPE	France



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Quattro's Gloria **Stud Book Number:** 149218
Date of Birth: 08/03/2009 **Country:** DENMARK **Region:** Europe
Mean Kinship: 0.0222 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0201

Shadlac Black Velvet	47872	Dark Brown	0.0355	0.0310	D	0.0234	EUROPE	Germany
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0242	EUROPE	Germany
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0246	EUROPE	Sweden
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0246	EUROPE	Denmark
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0248	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0249	EUROPE	Germany
Lockley Drago	47589	Bay	0.0285	0.0313	D	0.0254	EUROPE	Germany
Grovermere Storm	47546	Bay	0.0147	0.0306	D	0.0256	EUROPE	Germany
Willowfield First Mate	47692	Bay	0.0495	0.0313	D	0.0257	EUROPE	Denmark
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0261	EUROPE	Netherlands
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0262	EUROPE	Austria
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0262	EUROPE	Denmark
Decoy Prince Charming	47213	Black	0.0061	0.0369	D	0.0271	EUROPE	Germany
Metheringham Upton Thor	47775	Black	0.0424	0.0308	D	0.0271	EUROPE	Poland
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0282	EUROPE	Netherlands
Winestead Samuel	47938	Black	0.0225	0.0325	D	0.0285	EUROPE	Hungary
Thundering Hooves Lionel	DE47984	Dark Bay	0.0361	0.0305	D	0.0295	EUROPE	Austria
Ruskington Quantum Lad	47709	Black	0.0243	0.0310	D	0.0302	EUROPE	France
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0327	EUROPE	France
Metheringham Upton Shakespeare	47706	Grey	0.0181	0.0358	D	0.0357	EUROPE	Germany
Metheringham Upton Silas	47638	Grey	0.0232	0.0377	D	0.0359	EUROPE	Germany
Blackbrooke Hannibal	47726	Black	0.0250	0.0308	D	0.0370	EUROPE	Netherlands
Halds Theodor	47852	Brown	0.0162	0.0300	D	0.0479	EUROPE	Denmark
Metheringham Upton Howard	47594	Grey	0.0672	0.0312	D	0.0603	EUROPE	Italy
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	0.0163	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0168	UK	Frozen Semen For Export
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0191	UK	Frozen Semen For Export

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Please follow the traffic lights

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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: Queen de Kleg Stud Book Number: 148353
Date of Birth: 04/06/2004 Country: FRANCE Region: Europe
Mean Kinship: 0.0234 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	0.0296	AMERICAS	USA
Drayhorse King of Spades	47886	Black	0.0117	0.0238	C	0.0158	AUSTRALASIA	Australia
Beandema Samson	47196	Black	0.0327	0.0210	C	0.0177	AUSTRALASIA	Australia
Deacons Gate Flint	47888	Grey	0.0216	0.0209	C	0.0190	AUSTRALASIA	New Zealand
Bickers Court Cavalier	47533	Black	0.0188	0.0297	C	0.0192	AUSTRALASIA	Australia
Kiwis King Ragnar	47912	Dark Bay	0.0166	0.0275	C	0.0236	AUSTRALASIA	New Zealand
Southwind Iolaus	47913	Dark Bay	0.0166	0.0274	C	0.0236	AUSTRALASIA	New Zealand
Tullymore Sir Joseph Banks	47817	Bay	0.0225	0.0291	C	0.0239	AUSTRALASIA	Australia
Tullymore Sir Henry Parkes	47889	Bay	0.2667	0.0294	C	0.0254	AUSTRALASIA	Australia
Southern Cross Ace of Spades	47672	Black	0.0614	0.0293	C	0.0262	AUSTRALASIA	Australia
Oakridge Speculator	47088	Brown	0.0118	0.0298	C	0.0422	AUSTRALASIA	Australia
Ddrydwy Drayhorse Ace of Spades	47084	Black	0.0219	0.0302	D	0.0232	AUSTRALASIA	Australia
Southern Cross Apollo	47673	Bay	0.0394	0.0308	D	0.0263	AUSTRALASIA	Australia
Rosemoore Archie	47499	Black	0.0392	0.0319	D	0.0271	AUSTRALASIA	Australia
Darkmoor Da Vinci	47774	Black	0.0133	0.0306	D	0.0297	AUSTRALASIA	Australia
Southern Cross Dark Knight	47527	Black	0.0603	0.0383	D	0.0297	AUSTRALASIA	New Zealand
Wyee Archer	47078	Bay	0.0020	0.0316	D	0.0303	AUSTRALASIA	Australia
Acle Duke	47210	Bay	0.0203	0.0305	D	0.0343	AUSTRALASIA	Australia
Southern Cross Supreme	47124	Black	0.0240	0.0319	D	0.0437	AUSTRALASIA	New Zealand
Pawneese Marshall	47402	Black	0.0278	0.0187	B	0.0082	EUROPE	France
Heathfield Moses	46962	Black	0.0090	0.0184	B	0.0103	EUROPE	Germany
Helm's Kingdom Gabriel	47535	Black	0.0187	0.0235	C	0.0115	EUROPE	Denmark
Dothan Bomer	47860	Black	0.0159	0.0239	C	0.0149	EUROPE	Belgium
Chestnut Stable Maximilian	47772	Black	0.0348	0.0255	C	0.0156	EUROPE	Netherlands
Van Szok Wiktor	47957	Black	0.0222	0.0283	C	0.0157	EUROPE	Sweden
Robin Hood Stables King	47523	Black	0.0366	0.0295	C	0.0176	EUROPE	Germany
Cowerslane Prince William	47690	Black	0.0273	0.0271	C	0.0184	EUROPE	Germany
Cowerslane Consort	47687	Black	0.0273	0.0271	C	0.0184	EUROPE	Italy
Daresbrook Sir Alfred	47895	Bay	0.0209	0.0293	C	0.0195	EUROPE	Germany
Thundering Hooves Sylvester	47959	Grey	0.0164	0.0251	C	0.0198	EUROPE	Austria
Acorn Duke	47883	GREY	0.0275	0.0296	C	0.0200	EUROPE	Austria
Wilgro's Black Surprise	47885	Dark Bay	0.0445	0.0264	C	0.0200	EUROPE	France
Southwood Joseph	47838	Black	0.0154	0.0278	C	0.0203	EUROPE	Netherlands
Hawk Hill Rascal Kajetan	47610	Bay	0.0165	0.0277	C	0.0203	EUROPE	Switzerland
Hollington Silver Dollar	47809	Grey	0.0295	0.0293	C	0.0209	EUROPE	Netherlands
Acorn Tommy	47634	Black	0.0185	0.0283	C	0.0215	EUROPE	Sweden
Earl Stables Casanova	NL47961	BAY	0.0338	0.0286	C	0.0216	EUROPE	Netherlands
Robin Hood Stables Inventor	NL47936	Grey	0.0340	0.0288	C	0.0221	EUROPE	Netherlands



SHIRE HORSE SOCIETY INTERNATIONAL SPARKS Kinship Table 2024



Mare's Name: Queen de Kleg **Stud Book Number:** 148353
Date of Birth: 04/06/2004 **Country:** FRANCE **Region:** Europe
Mean Kinship: 0.0234 **Mean Kinship Band:** C **Inbreeding Coefficient:** 0.0214

North Bank Isaac	47849	Black	0.0308	0.0305	D	0.0286	EUROPE	Germany
Devonwood Danish Boy	47614	Bay	0.0443	0.0373	D	0.0289	EUROPE	Netherlands
Robin Hood Stables Icarus	DE47933	Bay	0.0255	0.0316	D	0.0290	EUROPE	Germany
Rookhills Black Prince	47600	Black	0.0515	0.0310	D	0.0291	EUROPE	Austria
Trem Y Wyddfa Major Oliver	47712	Bay	0.1531	0.0344	D	0.0295	EUROPE	Denmark
Robin Hood Stables Ivanhoe	NL47985	Bay	0.0371	0.0328	D	0.0296	EUROPE	Netherlands
Rookhills Crackerjack	47722	Black	0.1507	0.0312	D	0.0309	EUROPE	Denmark
Ringston Avenger	47925	Bay	0.0880	0.0363	D	0.0312	EUROPE	Germany
Mordearg Braveheart	47495	Grey	0.0476	0.0310	D	0.0313	EUROPE	Germany
Herkules Quicksilver	CR32	Grey	0.0368	0.0377	D	0.0319	EUROPE	Sweden
Eastcote Enterprise	NL47935	Black	0.0627	0.0365	D	0.0319	EUROPE	Netherlands
Royal Creeks Whispering Hope	47908	BAY	0.0239	0.0300	D	0.0319	EUROPE	Netherlands
Cumeragh House Double Centurion	47937	Bay	0.0391	0.0331	D	0.0325	EUROPE	Denmark
Shirestal Hooijman's Boy	47848	BROWN	0.0293	0.0312	D	0.0335	EUROPE	Germany
Rookhills Emperor	47595	Black	0.0225	0.0320	D	0.0338	EUROPE	Germany
Trem-Y-Wyddfa Huw's Curiosity	47668	Bay	0.0321	0.0373	D	0.0353	EUROPE	Co. Donegal
Millbrook Fergus	47633	Bay	0.1528	0.0354	D	0.0357	EUROPE	Poland
Hillmoor Trademark	46983	Bay	0.0239	0.0374	D	0.0359	EUROPE	Netherlands
Westfield Ambassador	C4017	Bay	0.1018	0.0348	D	0.0363	EUROPE	Sweden
Laufey Willow	CR11	BAY	0.0467	0.0367	D	0.0364	EUROPE	Sweden
Herkules Catching Fire	47863	Bay	0.0514	0.0391	D	0.0381	EUROPE	Sweden
Leaventhorpe R Bill	47492	Bay	0.0269	0.0328	D	0.0445	EUROPE	France
Oakridge Archie	47334	Bay	0.0492	0.0368	D	0.0455	EUROPE	Sweden
Middle Meadow Morgan	47792	Brown	0.0426	0.0333	D	0.0530	EUROPE	Germany
Buckhurst Duke of Nangreaves	47685	Brown	0.0475	0.0402	E	0.0280	EUROPE	Germany
Penrhos Brave Heart	47110	Black	0.0776	0.0344	D	0.0196	UK	Frozen Semen For Export
Fifield Jack of Diamonds	47093	Black	0.0402	0.0305	D	0.0257	UK	Frozen Semen For Export
Whitewall Limited Edition	47509	Grey	0.1453	0.0379	D	0.0282	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,