

**Group 1: Genetic profile, statistics and relationship of stallions with 10 or more offspring in driving and reliability of 80% or higher**

Order: driving breeding value from high to low

Name stallion	Sire x dam's sire	Year of birth	Genetic profile					Number of offspring			Birth	Inbreeding	
			Driving	Conformation	Movement	General impression	OC-health	Height	Aged 4 years and older	Sport	% in sport	Year of birth youngest offspring in sport	Relationship percentage with harness horse population
PATIJN pref	KOLONEL x RENOVO	1997	164	108	108	108	-	95	669	79	11,8	2011	13,5
MANNO pref	FABRICIUS x ZAKERNO	1994	155	113	111	112	-	110	1532	308	20,1	2012	17,0
UNIEKO	MANNO x CAMBRIDGE COLE	2001	151	110	109	109	-	104	284	42	14,8	2012	12,3
ROY M	LARIX x NAVIGATOR	1998	142	103	108	106	-	94	270	32	11,9	2008	8,8
MARVEL	IMMIGRANT x PROLOOG	1994	140	102	103	103	-	102	395	43	10,9	2012	4,9
VAANDRAGER HBC	MANNO x RENOVO	2002	140	105	106	105	-	109	428	35	8,2	2011	13,3
SAFFRAAN	FABRICIUS x RENOVO	1999	135	110	107	109	-	97	507	48	9,5	2011	13,0
GANGES	RENOVO x INDIAAN	1988	133	104	102	103	-	106	647	55	8,5	2010	10,7
WATERMAN pref	NORAN x BROOK ACRES SILVERSUL	1980	129	99	101	101	-	92	1151	104	9,0	2010	8,9
LARIX keur	FABRICIUS x WOUTER	1993	127	105	110	107	-	100	530	77	14,5	2009	12,3
NANDO	FORTISSIMO x BAYARD	1995	116	100	104	103	-	97	844	37	4,4	2011	7,8
BALMORAL	RENOVO x HOOGHEID	1983	104	101	105	104	-	99	335	27	8,1	2006	10,1

**Group 2: Genetic profile, statistics and relationship of stallions with 10 or more offspring in driving and reliability less than 80%**

Order: driving breeding value from high to low

Name stallion	Sire x dam's sire	Year of birth	Genetic profile					Number of offspring			Birth	Inbreeding	
			Driving	Conformation	Movement	General impression	OC-health	Height	Aged 4 years and older	Sport	% in sport	Year of birth youngest offspring in sport	Relationship percentage with harness horse population
ATLEET	PATIJN x WATERMAN	2005	186	109	112	111	100	95	171	24	14,0	2012	13,3
CIZANDRO	WALDEMAR x MANNO	2007	178	114	113	114	96	98	117	25	21,4	2012	14,6
COLONIST	VULCANO x PATIJN	2007	165	107	106	107	95	102	42	4	9,5	2012	13,8
PLAIN'S LIBERATOR***	PLAIN'S BLACK SATIN x SEGENHOE LUCIFER	1996	164	102	104	103	-	92	271	37	13,7	2012	3,7
DELVIRO HBC	VULCANO x WATERMAN	2008	161	107	106	107	95	99	8	1	12,5	2012	13,0
WALDEMAR	PATIJN x JOVIAAL	2003	159	109	107	108	-	98	361	27	7,5	2012	11,6
WHISKEY HBC	REFLEX M x MANNO	2003	158	108	108	108	-	104	20	2	10,0	2007	12,0
STUURBOORD	JONKER x FACTOR	1999	157	103	104	104	-	98	186	15	8,1	2009	8,8
VULCANO	MANNO x RENOVO	2002	157	110	108	109	-	104	84	14	16,7	2008	15,3
UROMAST	MANNO x INDIAAN	2001	153	109	104	106	-	110	302	18	6,0	2009	11,9
ZEPPLIN	PLAIN'S LIBERATOR x FABRICIUS	2004	147	105	107	105	95	95	27	4	14,8	2010	7,5

(Continuation group 2)

Name stallion	Sire x dam's sire	Year of birth	Genetic profile						Number of offspring			Birth	Inbreeding
			Driving	Conformation	Movement	General impression	OC-health	Height	Aged 4 years and older	Sport	% in sport	Year of birth youngest offspring in sport	Relationship percentage with harness horse population
TENDENS HBC	LARIX x RENOVO	2000	145	109	113	108	-	101	69	8	11,6	2008	11,1
TALOS	MANNO x WILHELMUS	2000	144	111	113	112	-	99	81	15	18,5	2008	13,5
ULANDRO	MANNO x BALMORAL	2001	143	106	106	106	-	104	226	4	1,8	2007	12,6
ARTIFLEX	PATIJN x FABRICIUS	2005	142	105	105	105	100	100	69	6	8,7	2010	11,7
ARON HBC	GANGES x PLAINS SUPERSTITION	2005	140	100	97	99	99	107	119	5	4,2	2012	6,2
TORINO	JONKER x GANGES	2000	138	107	107	107	-	102	166	18	10,8	2009	9,5
REFLEX M	LARIX x FORTISSIMO	1998	137	104	111	108	-	95	173	23	13,3	2009	10,7
BAANBREKER HBC	VAANDRAGER HBC x NANDO	2006	136	106	107	107	97	107	86	3	3,5	2012	11,7
CRESCENDO HBC	WODKA HBC x FORTISSIMO	2007	135	104	110	108	103	98	80	8	10,0	2012	9,1
VICTORY	MANNO x HANDRO	2002	134	106	106	107	-	109	368	20	5,4	2012	12,7
URGENT	WATERMAN x URETERP	2001	133	104	106	106	-	97	64	3	4,7	2009	7,9
SANDER	FABRICIUS x HARALD	1999	131	103	102	102	-	96	234	8	3,4	2008	11,4
WODKA HBC	ROY M x JONKER	2003	129	104	106	105	-	95	80	8	10,0	2009	9,1
UDO	GANGES x WATERMAN	2001	129	102	103	103	-	92	54	6	11,1	2006	9,3
AQUAREL	UNIEKO x KOBLENZ	2005	129	108	107	107	90	101	27	1	3,7	2011	10,0
MOROCCO FIELD MARSHALL***	DURORA HERO x BREDA EYESHIDE	2000	129	98	99	98	101	94	79	10	12,7	2009	0,1
MONEYMAKER	FARAO x EXCELLENT VAN HERPEN	1994	128	99	97	98	-	98	268	13	4,9	2006	5,2
BAKBOORD HBC	LARIX x HARALD	2006	124	102	106	104	94	104	50	7	14,0	2012	9,5
KOWALSKI	FABRICIUS x WOUTER	1992	111	100	103	101	-	105	175	17	9,7	2009	11,7
MAKARI JETSETTER***	MAKARI CONSUL x MAKARI VELOCITY	2000	109	98	96	97	104	97	79	7	8,9	2012	2,0
WENTWORTH EBONY***	HELDON MISTREL x WENTWORTH BENSON	2002	-	-	-	-	96	-	16	1	6,3	2012	1,6

**Group 3: Genetic profile, statistics and relationship of stallions based on lineage and performance**

Order: driving breeding value from high to low

Name stallion	Sire x dam's sire	Year of birth	Genetic profile						Inbreeding
			Driving	Conformation	Movement	General impression	OC-health	Height	Relationship percentage with harness horse population
EEBERT	ATLEET x MANNO	2009	184	112	116	115	100	102	15,2
FANTIJN	PATIJN x MANNO	2010	170	109	110	110	94	98	14,8
HELIOTROOP VDM	COLONIST x REFLEX M	2012	164	105	105	105	-	98	11,1
DITISEM	ROY M x MANNO	2008	158	107	109	108	88	96	11,4

(Continuation group 3)

Name stallion	Sire x dam's sire	Year of birth	Genetic profile						Inbreeding
			Driving	Conformation	Movement	General impression	OC-health	Height	Relationship percentage with harness horse population
DYLANO	PLAIN'S LIBERATOR x FABRICIUS	2008	156	104	104	104	98	104	9,1
EMILANO	MANNO x MILANO	2009	150	109	109	109	-	108	13,4
HERTOG JAN	CIZANDRO x TALOS	2012	150	113	111	112	-	99	11,4
FABULEUS	UNIEKO x MARVEL	2010	143	105	106	105	-	107	9,4
AVONTUUR	UROMAST x JOHN'S FIRSTLING	2005	126	106	100	103	98	105	6,5
GLOBETROTTER	CIZANDRO x HARALD	2011	-	107	109	109	-	95	11,0
GRAAF KELLY	MANNO x PATIJN	2011	-	111	113	112	-	100	14,8
HERMANUS	PATIJN x MANNO	2012	-	115	113	115	-	101	13,2
HIRO T	CIZANDRO x MANNO	2012	-	112	112	112	-	100	13,2
ICELLIE	BOCELLIE x JONKER	2013	-	106	109	108	-	104	6,7
IDOL	MANNO x PLAIN'S LIBERATOR	2013	-	110	109	109	-	107	11,0
IMAGE HBC	DITISEM x VICTORY	2013	-	106	108	108	-	102	11,5
INDIANA	COLONIST x MANNO	2013	-	110	109	110	-	102	13,4
RAFFLES***	SHANIE STRIKELER x JUPITER	2010	-	-	-	-	-	-	0,5
SIR ARIE***	PLAIN'S LIBERATOR x PERRYBRIDGE TOUCH & GO	2006	-	-	-	-	-	-	2,9

\*\*\* = Hackney stallion