

RELATIVZUCHTWERTE (RANGIERUNG RZG) - Toechter basiert
 RASSE: Schwarzbunt
 ZWS Termin: 20110809

RELATIVE BREEDING VALUES (RANKED BY RZG) - daughter proofed
 Breed: German Holsteins
 Date of Evaluation: 20110809

RG	NAME	HB-NR	GJ	VATER	MU.-VATER	RZG	RZM	RZE	RZS	RZN	RZR	TOE_D	TOE	HERD	SI	MILCH	FETT	FETT	EIW	EIW	T_DEU	T_EXT	MTY	KOE	FUN	EUT	BES								
RK		DEU-ID	BY	SIRE	MGS							DAU_D	DAU	HERD	RE	MILK	FAT	FAT	PRO	PRO	D_DEU	D_TYP	DT	BOD	FT	UDD	OWN								
															kg	%	kg	%	kg																
1	Snowman	634400	05	O-Man	Marshall	156	gM	148	gM	132	gM	125	gM	125	gM	125	gM	91	gM	600	790	457	99	+2772	-0.25	+85	-0.13	+79	121	227	108	125	123	121	GOEP
2	Omega	802670	04	O-Man	Manat	146	gV	138	gV	102	gV	116	gV	129	gV	107	gV	91	gV	132	132	52	96	+1029	+0.35	+78	+0.25	+60	96	96	82	101	111	99	RMV
3	Ramado	674027	05	Ramos	Aaron	144	gV	135	gV	107	gV	124	gV	124	gV	108	gV	95	gV	95	95	79	92	+1517	-0.03	+59	+0.09	+61	77	77	100	109	102	106	RUW
4	Mascol ET	840515	00	Mtoto	Rudolph	143	gM	129	gM	111	gM	124	gM	130	gM	108	gM	130	gM	130	130	130	130	+936	+0.17	+56	+0.18	+50	2655	10672	102	100	119	104	LTR
5	Guarini	811141	06	Goldwin	O-Man	143	gV	128	gV	130	gV	126	gV	122	gV	108	gV	142	142	142	142	69	94	+1044	-0.03	+40	+0.16	+52	89	89	110	118	110	131	RBB
6	Malix	505916	06	Mascol ET	O-Man	143	gV	132	gV	108	gV	128	gV	120	gV	112	gV	104	104	104	104	91	92	+1069	+0.17	+61	+0.17	+54	33	33	88	108	116	100	WEU
7	Gunnar	804049	06	Goldwin	Ford	142	gV	129	gV	134	gV	116	gV	114	gV	111	gV	117	117	117	117	49	93	+1386	-0.07	+49	+0.05	+52	52	52	120	116	115	133	RMV
8	Minos	331041	06	Mascol ET	Serono	141	gV	131	gV	119	gV	118	gV	122	gV	102	gV	95	95	95	95	82	89	+1210	-0.30	+19	+0.21	+63	12	12	107	109	112	116	WEU
9	Mainau	831688	04	O-Man	Marshall	141	gV	131	gV	108	gV	125	gV	116	gV	114	gV	120	120	120	120	55	95	+2033	-0.42	+37	-0.08	+61	96	96	96	102	120	98	MAR
10	Mavid	674596	06	Mascol ET	Eminenz	141	gV	130	gV	108	gV	117	gV	121	gV	110	gV	144	144	144	144	126	91	+778	+0.16	+48	+0.27	+53	26	26	91	93	122	103	WEU
11	Omagic	674301	06	O-Man	Lambada	141	gV	135	gV	99	gV	115	gV	116	gV	111	gV	104	104	104	104	74	91	+1791	+0.02	+76	-0.04	+57	69	69	80	91	115	95	RUW
12	Gibor	667908	97	Gibbon	Sunnyboy	141	gM	121	gM	110	gM	126	gM	130	gM	118	gM	20534	23269	20534	20534	6591	99	+1397	-0.27	+29	-0.04	+44	4678	5532	84	86	125	109	RUW
13	Shandar	258420	05	Shottle	Brett	140	gV	143	gV	111	gV	106	gV	116	gV	95	gV	90	90	90	90	77	92	+2371	-0.21	+74	-0.07	+72	68	68	115	131	107	93	OHG
14	Leko	811087	05	Laudan	Jocko Besn	139	gV	125	gV	126	gV	121	gV	123	gV	99	gV	110	110	110	110	56	94	+1464	-0.18	+41	-0.01	+48	86	86	106	112	133	111	RBB
15	Markes	822228	06	Mascol ET	Sinatra	139	gV	133	gV	114	gV	113	gV	115	gV	106	gV	86	86	86	86	69	90	+1817	-0.26	+46	-0.01	+60	20	20	109	110	116	104	RSA
16	Wizzard	255575	00	Webster	Cash	139	gM	132	gM	107	gM	96	gM	117	gM	112	gM	2737	3488	2737	3488	912	99	+1227	+0.52	+103	+0.03	+45	1586	1811	102	78	116	110	OHG
17	Manur	822206	06	Mascol ET	Marshall	139	gV	128	gV	116	gV	114	gV	120	gV	108	gV	143	143	143	143	111	93	+1521	-0.20	+41	+0.01	+53	52	52	111	101	119	110	RSA
18	Sog	831974	06	Shottle	Manat	139	V	136	V	114	V	111	V	112	V	103	V	87	87	87	87	43	90	+1924	-0.14	+65	-0.03	+62	54	54	103	118	103	111	MAR
19	Obligo	673447	04	O-Man	Emory	139	gV	136	gV	99	gV	117	gV	114	gV	110	gV	98	98	98	98	81	93	+811	+0.50	+83	+0.27	+55	77	77	83	110	103	96	RUW
20	Mason	840821	06	Mascol ET	Bormio	139	gV	139	gV	96	gV	108	gV	116	gV	101	gV	122	122	122	122	56	94	+1548	+0.11	+75	+0.11	+64	73	73	97	98	100	96	LTR
21	Orakel	466556	05	O-Man	Morty	138	gV	139	gV	105	gV	106	gV	107	gV	103	gV	193	193	193	193	130	96	+1849	-0.01	+75	+0.02	+65	61	61	87	115	110	98	MAR
22	BG E.T.	889033	05	Shottle	Jocko Besn	138	gI	130	gI	124	gI	117	gI	120	gI	93	gI	0	72	0	72	29	80	+1857	-0.17	+57	-0.09	+54	66	66	113	116	114	119	OHG
23	Bobas	840609	02	Dutch Boy	Novalis	138	gM	135	gM	104	gM	118	gM	115	gM	103	gM	912	1034	912	1034	345	99	+2016	-0.39	+40	-0.02	+67	176	244	105	99	114	95	LTR
24	Radon	672586	04	Ramos	Manfred-ET	138	gV	129	gV	114	gV	111	gV	117	gV	111	gV	96	96	96	96	86	94	+1326	-0.08	+47	+0.07	+52	73	73	98	107	118	107	RUW
25	Maracas	831738	04	O-Man	Convincer	138	gV	130	gV	104	gV	113	gV	124	gV	101	gV	121	121	121	121	47	95	+1878	-0.28	+47	-0.08	+55	89	89	81	90	114	105	MAR
26	NOG Vigal	490467	04	Vitus	Tugolo	137	gV	130	gV	106	gV	112	gV	120	gV	98	gV	83	83	83	83	60	93	+1004	-0.08	+33	+0.23	+57	58	58	87	85	107	115	NOG
27	Showtime	804016	05	Shottle	Brett	137	gV	131	gV	129	gV	112	gV	107	gV	102	gV	101	101	101	101	54	93	+1844	-0.06	+69	-0.10	+52	55	55	102	127	115	124	RMV
28	Gateway	822169	06	Goldwin	Monluel	137	gV	129	gV	116	gV	106	gV	119	gV	110	gV	116	116	116	116	82	93	+1196	-0.08	+41	+0.12	+53	54	54	121	113	107	110	RSA
29	Sesterz	567451	06	Shottle	Adam II	136	gV	127	gV	118	gV	112	gV	122	gV	106	gV	125	125	125	125	51	93	+1711	-0.24	+44	-0.06	+51	45	45	106	122	103	116	RMV
30	Van Gogh	822165	05	Goldwin	Rudolph	136	gV	111	gV	150	gV	127	gV	123	gV	110	gV	187	187	187	187	115	96	+912	-0.13	+24	-0.04	+27	96	96	128	119	132	143	RSA
31	Ramos	253642	97	Rudolph	Ambition	136	gM	109	gM	117	gM	136	gM	138	gM	119	gM	57051	77009	57051	77009	14517	99	+595	+0.00	+24	+0.03	+23	18681	28127	96	93	122	116	OHG
32	Scaloni	811109	06	Shottle	Marshall	136	gV	131	gV	125	gV	117	gV	114	gV	94	gV	107	107	107	107	61	94	+1707	+0.03	+73	-0.06	+52	77	77	126	107	113	122	RBB
33	Showet	634897	06	Shottle	Jesther	136	gV	131	gV	115	gV	117	gV	111	gV	103	gV	31	31	31	31	29	82	+1432	+0.17	+76	+0.02	+50	13	13	103	122	113	105	MEMM
34	Angelo	505844	05	O-Man	Marshall	136	gM	130	gM	114	gM	124	gM	108	gM	108	gM	70	265	70	265	215	93	+1278	+0.13	+66	+0.06	+50	55	217	90	120	121	100	RUW
35	Jardin	141437	01	Jocko Besn	Tonic	136	gM	135	gM	116	gM	98	gM	107	gM	100	gM	6293	10116	6293	10116	3168	99	+1246	-0.11	+40	+0.21	+64	1394	3340	101	107	110	114	VOST
36	Lonar	811067	05	Laudan	Design	136	gV	117	gV	133	gV	123	gV	132	gV	94	gV	108	108	108	108	58	94	+945	-0.11	+28	+0.05	+37	82	82	131	109	124	125	RBB
37	Lanon	144425	04	Lancelot	Aaron	136	gV	136	gV	115	gV	115	gV	108	gV	89	gV	115	115	115	115														

RG RK	NAME	HB-NR DEU-ID	GJ BY	VATER SIRE	MU.-VATER MGS	RZG	RZM	RZE	RZS	RZN	RZR	TOE_D DAU_D	TOE DAU	HERD HERD	SI RE	MILCH MILK kg	FETT FAT %	FETT FAT kg	EIW PRO %	EIW PRO kg	T_DEU D_DEU	T_EXT D_TYP	MTY DT	KOE BOD	FUN FT	EUT UDD	BES OWN								
51	Omatido	673730	05	O-Man	Aaron	134	gV	126	gV	121	gV	127	gV	105	gV	98	gV	98	gV	106	106	95	92	+ 915	-0.10	+27	+0.21	+52	68	68	88	107	125	116	RUW
52	Showlight	674660	06	Shottle	Marshall	134	gV	120	gV	119	gV	126	gV	119	gV	107	gV	53	53	37	87	+1613	-0.31	+33	-0.12	+41	16	16	101	107	117	114	RUW		
53	Stylist	632644	02	Steven	Gibbon	134	gM	135	gM	112	gM	100	gM	106	gM	89	gM	7094	8380	3224	99	+1113	+0.03	+49	+0.24	+62	1316	1682	110	91	120	107	WEU		
54	Omallis	672947	04	O-Man	Novalis	133	gV	129	gV	88	gV	110	gV	118	gV	115	gV	89	89	69	93	+1019	+0.26	+68	+0.12	+46	61	61	85	91	100	89	RUW		
55	NOG Guardi	490680	06	Goldwin	Ramos	133	gV	113	gV	130	gV	113	gV	125	gV	112	gV	81	81	65	90	+ 252	+0.43	+51	+0.15	+23	14	14	116	105	113	134	NOG		
56	Moktahri	822146	05	Mock	Jocko Besn	133	gV	119	gV	118	gV	118	gV	120	gV	113	gV	117	117	86	94	+1778	-0.48	+22	-0.16	+43	56	56	89	116	117	111	RSA		
57	Gormio	764121	06	Goldwin	Bormio	133	gV	121	gV	131	gV	104	gV	112	gV	115	gV	119	119	76	92	+ 646	+0.44	+69	+0.11	+33	44	44	118	124	110	127	RBW		
58	Rainman	257696	04	Ramos	Orion	133	gV	111	gV	111	gV	121	gV	127	gV	125	gV	95	95	82	94	- 70	+0.71	+61	+0.20	+16	71	71	91	81	111	121	OHG		
59	Mascaro	840847	06	Mascol ET	Sinatra	133	gV	130	gV	99	gV	111	gV	114	gV	103	gV	82	82	49	88	+1057	+0.08	+52	+0.16	+52	39	39	94	99	117	88	LTR		
60	Laumel	763693	04	Laudan	Jurmel ET	133	gV	119	gV	111	gV	109	gV	125	gV	108	gV	85	85	57	93	+1069	-0.08	+36	+0.02	+39	59	59	96	89	113	115	RBW		
61	Mabony	831734	05	BomazManat	Alves	133	gV	123	gV	113	gV	121	gV	124	gV	96	gV	86	86	37	93	+1153	+0.12	+59	+0.00	+40	68	68	105	102	108	114	MAR		
62	Margon	840833	06	Mascol ET	Design	133	gV	126	gV	109	gV	110	gV	119	gV	106	gV	89	89	45	91	+1100	-0.04	+42	+0.11	+48	60	60	99	110	109	103	LTR		
63	Gloy	567455	06	Goldwin	Lentini RF	133	gV	125	gV	127	gV	111	gV	111	gV	103	gV	80	80	64	87	+1127	+0.07	+53	+0.06	+44	40	40	123	117	122	114	MAR		
64	Suarez	811100	05	Shottle	Jocko Besn	133	gV	120	gV	123	gV	127	gV	118	gV	104	gV	92	92	55	93	+1392	-0.08	+49	-0.08	+38	69	69	107	124	109	118	RBB		
65	Maman	764213	06	Mascol ET	Manat	133	gV	128	gV	107	gV	109	gV	115	gV	101	gV	69	69	49	88	+1231	+0.18	+69	+0.04	+46	39	39	97	96	118	101	RBW		
66	Mercury	811113	06	Mascol ET	Eminenz	133	gV	123	gV	102	gV	113	gV	120	gV	114	gV	92	92	50	92	+ 825	-0.02	+31	+0.17	+45	63	63	95	95	104	104	RBB		
67	Risto	329733	05	Ramos	Emerson	133	gV	120	gV	104	gV	129	gV	117	gV	115	gV	145	145	118	95	+1116	+0.14	+60	-0.04	+34	68	68	98	89	111	104	WEU		
68	Expander	831952	06	V Exces	TVM Hesne	133	gV	119	gV	96	gV	114	gV	124	gV	109	gV	122	122	49	93	+ 590	+0.16	+40	+0.16	+36	78	78	92	58	115	106	MAR		
69	Goya	258705	06	Goldwin	Manat	133	gV	123	gV	114	gV	114	gV	110	gV	108	gV	112	112	88	93	+ 882	+0.17	+53	+0.11	+41	79	79	111	88	117	113	OHG		
70	Omgem	673458	05	O-Man	Aaron	132	gM	119	gM	124	gM	110	gM	120	gM	105	gM	84	139	107	93	+ 857	-0.06	+29	+0.11	+40	65	114	90	117	121	119	RUW		
71	Omt	763960	05	O-Man	Mtoto	132	gV	126	gV	98	gV	116	gV	115	gV	108	gV	88	88	67	91	+1420	-0.03	+55	-0.01	+47	64	64	84	90	106	100	RBW		
72	Schaffner	468294	06	Shottle	Rubens RF	132	gV	114	gV	133	gV	124	gV	123	gV	101	gV	102	102	56	92	+1128	-0.19	+27	-0.06	+32	45	45	119	114	120	129	MAR		
73	Goldfink	634900	06	Goldwin	Jocko Besn	132	gV	118	gV	126	gV	119	gV	111	gV	114	gV	69	69	46	87	+ 943	-0.07	+32	+0.05	+37	44	44	109	112	116	122	ZBH		
74	Maputo	831718	05	O-Man	Convincer	132	gM	126	gM	98	gV	130	gM	108	gM	113	gV	90	179	71	93	+1252	-0.02	+49	+0.05	+48	55	55	83	90	95	111	MAR		
75	Terbium	566635	04	Titanic	Rudolph	132	gV	124	gV	113	gV	108	gV	114	gV	106	gV	141	141	117	95	+1293	+0.11	+64	-0.03	+41	58	58	105	96	115	111	RSH		
76	Sheffield	674370	06	Shottle	Jesther	132	gV	120	gV	120	gV	124	gV	116	gV	104	gV	111	111	84	91	+1385	-0.08	+48	-0.08	+38	72	72	108	110	117	113	RUW		
77	Jocker	831396	02	Jocko Besn	Dominique	132	gV	136	gV	97	gV	104	gV	108	gV	93	gV	120	120	64	95	+ 916	+0.34	+72	+0.27	+58	91	91	99	96	107	92	MAR		
78	Sador	330521	06	Shottle	Rudolph	132	gV	122	gV	119	gV	116	gV	115	gV	109	gV	73	73	54	89	+1180	+0.11	+60	-0.02	+38	15	15	116	115	102	118	WEU		
79	Omany	840763	04	O-Man	Aaron	132	gV	117	gV	102	gV	126	gV	125	gV	116	gV	132	132	68	95	+ 600	+0.26	+50	+0.10	+30	92	92	82	95	102	109	LTR		
80	Malpas	831612	04	O-Man	Addison	132	gM	135	gM	111	gM	111	gM	98	gM	100	gM	101	166	70	95	+1860	-0.27	+47	+0.01	+64	72	121	93	119	106	106	MAR		
81	Tunderbolt	505726	04	Titanic	Convincer	132	gV	132	gV	113	gV	116	gV	102	gV	98	gV	97	97	81	93	+2131	-0.30	+54	-0.13	+58	56	56	112	105	117	104	RSH		
82	Jomatos	330640	06	Jefferson	Spy	132	gV	127	gV	118	gV	114	gV	107	gV	101	gV	126	126	113	92	+1428	-0.12	+46	+0.02	+51	43	43	115	106	111	115	WEU		
83	Overall	673722	05	O-Man	Ronald	131	gV	119	gV	108	gV	113	gV	115	gV	117	gV	114	114	75	93	+ 861	+0.00	+36	+0.09	+38	64	64	84	94	103	119	RUW		
84	Lombard	830746	98	Lukas	Bellwood	131	V	135	V	106	V	117	V	97	V	108	V	93	93	36	93	+2042	-0.15	+68	-0.10	+59	80	80	107	118	103	96	MAR		
85	Eminem	810944	02	Eminenz	Maloy	131	gM	121	gV	117	gV	101	gV	119	gV	105	gM	902	902	230	99	+ 754	+0.05	+35	+0.16	+41	181	181	114	92	114	118	RBB		
86	Orwell	329150	04	O-Man	Marshall	131	gV	124	gV	98	gV	120	gV	117	gV	109	gV	159	159	133	96	+1448	-0.11	+48	-0.03	+45	73	73	82	96	103	100	WEU		
87	Endino	258910	06	Encino	Best	131	gV	133	gV	118	gV	99	gV	105	gV	98	gV	77	77	68	89	+1643	-0.10	+56	+0.02	+58	53	53	120	111	104	117	OHG		
88	Folk	145530	07	Fortune3	Stormatic	131	gV	122	gV	122	gV	97	gV	114	gV	108	gV	82	82	71	88	+1126	-0.09	+37	+0.04	+42	51	51	113	107	120	115	VOST		
89	Anglo	505681	04	O-Man	Aaron	131	gV	126	gV	117	gV	103	gV	117	gV	94	gV	112	112	50	94	+1288	-0.13	+39	+0.06	+50	70	70	98	113	115	111	LTR		
90	Shobes	764093	06	Shottle	Jocko Besn	131	gV	124	gV	125	gV	102	gV	108	gV	102	gV	121	121	94	93	+1442	-0.17	+42	-0.03	+46	75	75	104	107	123	120	RBW, OHG		
91	Dressman	822129	05	Duce	Durham	131	gV	120	gV	117	gV	120	gV	126	gV	95	gV	107	107	85	94	+1251	-0.32	+18	+0.02	+45	51	51	118	105	101	121	RSA		
92	Jobert	831060	00	Jocko Besn	Mattie G	131	M	127	M	122	M	81	M	114	M	99	M	2858	6077	2018	99	+1463	-0.22	+38	+0.02	+52	1087	2837	108	113	112	120	MAR		
93	Tacitus	822084	04	Titanic	Addison	131	gV	137	gV	108	gV	102	gV	100	gV	92	gV	119	119	85	95	+2112	-0.23	+61	-0.07	+64	73	73	116	99	118	97	RSA		
94	Epcos	330681	06	Encino	Jesther	131	gV	128	gV	100	gV	120	gV	109	gV	105	gV	143	143	115	93	+1028	+0.01	+43	+0.17	+52	48	48	94	105	106	95	WEU		
95	Janosch	810815	00	Jocko Besn	Mandel	130	gM	124	gM	123	gM	93	gM	110	gM	104	gM	11915	12373	2523	99	+1631	-0.29	+36	-0.08	+47	2044	2157	111	95	126	118	RBB		
96	Gastronom	469258	06	Goldwin	Rudolph	130	gV	112	gV	116	gV	121	gV	121	gV	122	gV	90	90	61	90	+ 649	+0.10	+36	+0.04	+26	38								

RG RK	NAME	HB-NR DEU-ID	GJ BY	VATER SIRE	MU.-VATER MGS	RZG	RZM	RZE	RZS	RZN	RZR	TOE_D DAU_D	TOE DAU	HERD HERD	SI RE	MILCH MILK kg	FETT FAT %	FETT FAT kg	EIW PRO %	EIW PRO kg	T_DEU D_DEU	T_EXT D_TYP	MTY DT	KOE BOD	FUN FT	EUT UDD	BES OWN						
101	Jango	831082	00	Jocko Besn	Lukas	130	gM	127	gM	122	gM	97	gM	108	gM	99	gM	5305	7150	2741	99	+1578	-0.20	+44	-0.02	+52	1082	1883	102	115	109	121	MAR
102	Twingo	840752	04	Titanic	Addison	130	V	129	V	121	V	111	V	106	V	89	V	90	90	51	93	+1651	-0.19	+49	-0.03	+53	64	64	91	114	116	118	LTR
103	NOG Leone	490482	04	Lancelot	Ubbo	130	gV	131	gV	103	gV	100	gV	112	gV	102	gV	117	117	86	95	+1790	-0.37	+34	+0.00	+61	65	65	117	107	95	100	NOG
104	Laudan	810695	98	Lukas	Raider	130	gM	111	gM	111	gM	120	gM	131	gM	108	gM	51898	59036	12736	99	+1106	-0.29	+16	-0.08	+30	9470	14103	106	78	114	117	RBB
105	Maitiko	832113	06	Marion	O-Man	130	gV	137	gV	100	gV	105	gV	106	gV	88	gV	54	54	34	85	+2297	-0.35	+54	-0.10	+67	22	22	86	101	113	94	MAR
106	Truman	328696	04	Throne	Lee	130	gV	113	gV	127	gV	122	gV	121	gV	104	gV	117	117	100	95	+959	-0.07	+32	-0.03	+29	57	57	120	105	129	116	WEU
107	Joni	463396	02	Jocko Besn	Airliner	130	gV	123	gV	106	gV	117	gV	109	gV	112	gV	138	138	73	95	+1645	-0.27	+39	-0.10	+45	46	46	87	100	109	107	MAR
108	Lopez	634575	05	Laudan	Aeroline	130	gV	113	gV	111	gV	116	gV	123	gV	111	gV	38	38	28	85	+1217	-0.33	+16	-0.08	+33	28	28	93	82	116	118	ZBH
109	Boman	822217	06	Buckeye	Champion	130	gV	134	gV	110	gV	100	gV	107	gV	96	gV	69	69	49	89	+2681	-0.56	+44	-0.21	+66	23	23	115	118	97	107	RSA
110	Jagold	468513	06	Jefferson	Lucky Leo	130	gV	117	gV	109	gV	123	gV	122	gV	103	gV	115	115	86	92	+1194	-0.31	+18	-0.01	+40	35	35	93	95	112	110	MAR
111	Moral	840832	06	Mascol ET	Glory Box	130	gV	123	gV	102	gV	111	gV	118	gV	107	gV	89	89	44	91	+218	+0.55	+60	+0.31	+37	61	61	92	99	109	100	LTR
112	O-Star	794630	04	O-Man	Heldostar	130	gV	128	gV	96	gV	117	gV	109	gV	110	gV	100	100	70	94	+754	+0.29	+59	+0.21	+46	72	72	79	104	98	97	RBW
113	Golden Eye	831945	06	Goldwin	Derry	130	gV	116	gV	131	gV	111	gV	118	gV	108	gV	97	97	54	89	+783	-0.04	+28	+0.08	+34	45	45	121	123	110	128	MAR
114	Epic	464106	03	Efendo	Aerostar	130	gV	129	gV	99	gV	101	gV	112	gV	106	gV	143	143	122	96	+1404	+0.05	+63	+0.02	+50	53	53	102	104	104	93	MAR
115	Creshal	764171	06	Crest	Marshal ET	130	gV	128	gV	110	gV	108	gV	107	gV	99	gV	46	46	33	85	+1886	-0.29	+46	-0.09	+54	27	27	95	93	97	123	RBW
116	Gofino	468045	06	Goldwin	Delight	130	gV	117	gV	114	gV	120	gV	117	gV	110	gV	140	140	67	94	+442	+0.38	+54	+0.15	+29	37	37	114	104	116	106	MAR
117	Goldboy	822201	06	Goldwin	Ford	130	gV	111	gV	138	gV	120	gV	119	gV	106	gV	95	95	71	91	+833	+0.00	+35	-0.03	+25	52	52	122	124	122	130	RSA
118	Omecy	672598	04	O-Man	Blitz	130	gV	135	gV	106	gV	103	gV	101	gV	99	gV	113	113	84	95	+1724	+0.09	+81	-0.02	+57	72	72	98	119	101	100	RUW
119	Jardino	259320	07	Jardin	Champion	130	gV	129	gV	111	gV	109	gV	110	gV	99	gV	60	60	53	87	+1030	+0.07	+50	+0.17	+52	18	18	113	124	101	102	OHG
120	Omfield	672960	04	O-Man	Garter	130	gV	125	gV	108	gV	124	gV	103	gV	119	gV	79	79	68	92	+1174	-0.15	+33	+0.08	+48	56	56	111	109	86	117	RUW
121	Jolus	831381	02	Jocko Besn	Rudolph	130	gV	127	gV	119	gV	102	gV	108	gV	96	gV	770	770	224	99	+1486	-0.13	+47	+0.00	+50	332	332	105	117	115	111	MAR
122	Patino	831743	05	Patrizier	Lombard	130	V	131	V	95	V	109	V	105	V	112	V	76	76	31	91	+1726	-0.38	+33	+0.02	+61	60	60	100	101	102	89	MAR
123	Owen	831763	05	Outside	Mandel	130	V	127	V	111	V	111	V	107	V	106	V	117	117	87	93	+1856	-0.12	+64	-0.16	+47	24	24	109	113	99	111	MAR
124	Malgold	674583	06	Mascol ET	Champion	130	gV	119	gV	104	gV	118	gV	123	gV	105	gV	51	51	46	85	+1223	+0.01	+51	-0.06	+35	16	16	96	101	113	98	RUW
125	Giseh	671974	03	Gibor	Bombay	130	gV	124	gV	105	gV	107	gV	110	gV	106	gV	95	95	87	94	+1408	-0.21	+36	+0.00	+47	61	61	100	82	115	105	RUW
126	Elite	633809	04	Emil	Storm	130	gV	124	gV	115	gV	99	gV	116	gV	101	gV	82	82	55	93	+1475	-0.02	+58	-0.07	+42	50	50	114	101	111	113	ZBH
127	Gandolf	144494	06	Goldwin	Manat	129	gV	115	gV	130	gV	107	gV	116	gV	108	gV	125	125	110	94	+884	+0.18	+54	-0.02	+28	71	71	116	111	117	127	VOST
128	Santis	804054	06	Shottle	Zecher	129	gV	121	gV	115	gV	117	gV	112	gV	108	gV	95	95	47	91	+1306	-0.03	+50	-0.05	+39	49	49	107	106	97	122	RMV
129	Lemna	566666	05	Laudan	Jocko Besn	129	gV	109	gV	123	gV	124	gV	126	gV	109	gV	117	117	84	94	+986	-0.28	+12	-0.06	+27	58	58	110	105	131	110	RSH
130	Oktavian	634572	05	O-Man	Marshall	129	gV	125	gV	108	gV	115	gV	114	gV	100	gV	111	111	68	94	+1418	-0.06	+52	-0.02	+46	64	64	93	112	108	104	ZBH
131	Scalli	811122	06	Shottle	Allen	129	gV	116	gV	112	gV	129	gV	124	gV	102	gV	64	64	40	89	+838	+0.31	+65	-0.02	+27	44	44	116	96	103	116	RBB
132	NOG Odin	490626	06	Okendo	Sinatra	129	gV	126	gV	109	gV	110	gV	107	gV	103	gV	108	108	76	93	+1489	-0.36	+23	+0.04	+54	43	43	97	102	107	109	NOG,AUT
133	Master	799966	06	Mascol ET	Blauer	129	gV	125	gV	112	gV	111	gV	112	gV	99	gV	52	52	38	87	+826	+0.15	+49	+0.17	+45	24	24	104	107	118	102	NEUS
134	Sound	804023	05	Shottle	Champion	129	gV	118	gV	121	gV	114	gV	118	gV	100	gV	102	102	48	93	+1646	-0.31	+35	-0.16	+39	42	42	110	106	119	115	RMV
135	Dunar	145525	06	Duplex	Champion	129	gV	119	gV	131	gV	94	gV	118	gV	101	gV	101	101	92	92	+850	-0.15	+20	+0.12	+41	54	54	120	122	127	115	VOST
136	Orcas	328824	04	O-Man	Emerson	129	gV	131	gV	101	gV	107	gV	102	gV	106	gV	110	110	97	94	+1053	+0.14	+57	+0.17	+53	69	69	105	98	104	99	WEU
137	Jancker	821199	00	Jocko Besn	Geoffrey	129	gM	127	gM	96	gM	109	gM	111	gM	109	gM	1157	3285	775	99	+719	+0.27	+56	+0.22	+46	165	297	97	94	102	96	RSA
138	Omally	672957	04	O-Man	Marshall	129	gV	123	gV	109	gV	109	gV	112	gV	109	gV	87	87	70	93	+1203	-0.17	+32	+0.05	+46	65	65	93	113	114	100	RUW
139	Bartus	145557	07	Buckeye	Titanic	129	gV	119	gV	118	gV	108	gV	117	gV	104	gV	38	38	34	84	+1693	-0.34	+33	-0.16	+40	15	15	115	102	122	110	VOST
140	Scully	831995	06	Mr.Sam	Mandel	129	gV	118	gV	125	gV	111	gV	116	gV	96	gV	120	120	66	92	+1024	-0.06	+36	+0.02	+37	68	68	108	103	125	119	MAR
141	BG Cezanne	506201	03	Ramos	Webster	129	gI	112	gI	109	gI	113	gI	121	gI	118	gD	0	122	44	81	+575	+0.29	+51	+0.03	+22	836	92	92	81	119	112	OHG
142	Levin	141420	00	Lee	Blackstar	129	gM	110	gM	108	gV	113	gM	134	gM	116	gV	4211	4235	1190	99	+792	+0.12	+44	-0.06	+21	836	836	112	92	114	104	VOST
143	Jeffbob	840850	06	Jefferson	Bob *CV	129	gV	124	gV	100	gV	109	gV	117	gV	109	gV	93	93	49	89	+1292	-0.32	+20	+0.06	+50	43	43	108	91	92	108	LTR
144	Shulan	674222	06	Shottle	Jocko Besn	129	gM	127	gM	120	gM	100	gM	108	gM	99	gM	116	179	139	94	+1122	+0.17	+64	+0.08	+46	85	145	119	126	114	106	RUW
145	Sheridan	674413	06	Shottle	Ford	129	gV	122	gV	114	gV	115	gV	113	gV	105	gV	146	146	116	94	+1177	-0.03	+45	+0.02	+42	87	87	99	116	98	117	RUW
146	Jenery	811146	06	Jefferson	Laudan	129	gV	115	gV	111	gV	118	gV	123	gV	107	gV	114	114	57	92	+1353	-0.45	+9	-0.08	+38							

RG RK	NAME	HB-NR DEU-ID	GJ BY	VATER SIRE	MU.-VATER MGS	RZG	RZM	RZE	RZS	RZN	RZR	TOE_D DAU_D	TOE DAU	HERD HERD	SI RE	MILCH MILK kg	FETT FAT %	FETT FAT kg	EIW PRO %	EIW PRO kg	T_DEU D_DEU	T_EXT D_TYP	MTY DT	KOE BOD	FUN FT	EUT UDD	BES OWN						
151	Goblin	468036	06	Goldwin	Tugolo	129	gM	113	gM	109	gV	113	gM	120	gM	120	gV	67	217	119	91	+ 767	+0.05	+36	+0.02	+28	29	29	109	97	110	106	MAR
152	Celcon	794185	02	Cello	Convincer	128	V	127	V	92	V	97	V	118	V	105	V	139	139	116	95	+1678	-0.34	+35	-0.04	+53	62	62	89	88	102	93	MEMM
153	Jonny	634884	06	Jefferson	Ford	128	gV	117	gV	124	gV	126	gV	113	gV	104	gV	94	94	87	90	+1335	-0.37	+17	-0.05	+40	39	39	110	119	112	118	MEMM
154	Juwel	632734	02	Jesther	Lord Lily	128	gM	117	gM	117	gM	117	gM	116	gM	103	gM	1296	1338	629	99	+2050	-0.64	+14	-0.25	+42	380	406	109	95	124	110	ZBH
155	Javit	330520	06	Jefferson	Vitus	128	gV	133	gV	106	gV	108	gV	104	gV	93	gV	115	115	99	92	+2378	-0.80	+ 7	-0.08	+71	40	40	112	106	100	104	WEU
156	Seramis	144479	06	Shottle	Jocko Besn	128	gV	120	gV	130	gV	99	gV	107	gV	104	gV	107	107	92	93	+1535	-0.16	+46	-0.12	+39	59	59	113	120	126	118	VOST
157	Jobak	821252	00	Jocko Besn	Lucky Leo	128	gM	129	gM	107	gV	108	gM	105	gM	98	gV	557	833	191	98	+1624	-0.32	+33	+0.02	+57	59	59	104	100	109	105	RSA
158	Joker ET	840535	00	Jocko Besn	Bell Elton	128	gV	110	gV	120	gV	122	gV	123	gV	109	gV	5691	5691	1031	99	+1046	-0.18	+25	-0.09	+27	953	953	94	102	109	128	LTR
159	Lamour	804001	05	Laudan	Lantz	128	gV	119	gV	109	gV	115	gV	125	gV	102	gV	91	91	45	93	+ 631	+0.05	+31	+0.17	+38	64	64	105	104	94	116	RMV
160	Goldregen	469446	06	Goldwin	Mtoto	128	gV	111	gV	120	gV	118	gV	120	gV	111	gV	101	101	76	91	+ 586	+0.17	+40	+0.04	+23	33	33	109	100	114	121	MAR
161	Ombis	566605	04	O-Man	Brett	128	gM	120	gM	102	gV	116	gM	110	gM	110	gV	111	180	112	95	+1347	-0.19	+35	-0.04	+41	56	56	78	89	119	120	RSH
162	Windfang	830932	99	Winchester	Design	128	gM	119	gM	106	gV	103	gM	120	gM	107	gM	4107	4237	557	99	+1493	-0.31	+28	-0.08	+42	1341	1341	100	90	102	114	MAR
163	Rakorm	764095	06	Ramos	Jockorm	128	gV	113	gV	109	gV	124	gV	122	gV	116	gV	62	62	46	87	+ 625	+0.05	+31	+0.08	+29	48	48	87	111	101	112	RBW
164	Lancier	840716	04	Lancelot	Jocko Besn	128	gV	128	gV	113	gV	109	gV	107	gV	93	gV	69	69	49	92	+1526	-0.26	+35	+0.03	+55	36	36	107	108	105	113	LTR
165	Mendoza	811079	05	Manager ET	Tugolo	128	gV	129	gV	117	gV	103	gV	98	gV	97	gV	97	97	53	93	+ 840	+0.45	+79	+0.16	+44	72	72	103	107	114	115	RBB
166	O Mars	822101	05	O-Man	Marshall	128	gV	129	gV	96	gV	119	gV	105	gV	108	gV	82	82	67	93	+2358	-0.46	+44	-0.22	+56	49	49	88	109	92	97	RSA
167	Mascara	330591	06	Mascal ET	Marshall	128	gV	123	gV	114	gV	112	gV	115	gV	102	gV	116	116	92	92	+1289	-0.04	+48	-0.02	+42	50	50	105	116	99	114	WEU
168	Beagle	505986	06	Elegant	Stormatic	128	gV	112	gV	137	gV	103	gV	110	gV	112	gV	118	118	55	91	+1270	-0.19	+33	-0.15	+27	61	61	99	119	125	134	MAR
169	Lucifer	830862	99	Lucky Leo	Jabot	128	gM	118	gM	117	gM	117	gM	117	gM	104	gM	2036	3798	1109	99	+ 503	+0.04	+25	+0.22	+38	798	1464	110	112	112	112	MAR
170	Joke	141101	00	Jocko Besn	Lucky Leo	128	M	132	M	110	M	91	M	104	M	99	M	531	1610	655	99	+1740	-0.25	+46	+0.00	+59	115	354	115	118	116	91	VOST
171	Snooker	634791	05	Shottle	Stadel	128	gV	118	gV	113	gV	118	gV	121	gV	100	gV	84	84	64	91	+ 660	+0.17	+43	+0.12	+34	58	58	98	111	115	105	ZBH
172	Goleno	832038	06	Goldwin	Wade ET	128	gV	103	gV	132	gV	125	gV	123	gV	114	gV	49	49	30	84	- 13	+0.29	+26	+0.14	+12	11	11	107	105	118	134	MAR
173	Elsass	145546	06	Encino	Titanic	128	gV	118	gV	123	gV	118	gV	107	gV	105	gV	42	42	41	85	+ 837	-0.10	+25	+0.10	+38	19	19	101	108	125	116	VOST
174	Mallin	831335	02	Manat	Esquimau	128	gV	128	gV	107	gV	100	gV	108	gV	99	gV	107	107	48	95	+1451	-0.30	+28	+0.07	+56	85	85	113	100	101	107	MAR
175	Sotho	831965	06	Shottle	Glory Box	128	gV	119	gV	116	gV	117	gV	114	gV	99	gV	83	83	50	90	+1759	-0.40	+29	-0.16	+42	63	63	109	105	118	109	MAR
176	Jose	255699	01	Jocko Besn	Formation	128	gM	117	gM	117	gM	102	gM	113	gM	115	gM	8819	13838	3241	99	+1079	+0.22	+66	-0.09	+28	4362	6689	103	100	113	117	OHG
177	Strand	328213	03	Sinatra	Novalis	127	gV	132	gV	91	gV	100	gV	106	gV	112	gV	148	148	123	96	+ 43	+0.65	+61	+0.54	+50	71	71	107	102	90	89	WEU
178	Shot Gun	674153	06	Shottle	Durham	127	gV	113	gV	131	gV	110	gV	118	gV	109	gV	83	83	61	90	+ 672	+0.32	+58	-0.01	+22	59	59	117	123	114	126	RUW
179	Emil II	140098	00	Emerson	Esquimau	127	gM	121	gM	103	gM	108	gM	119	gM	106	gM	14309	19025	6140	99	+ 668	+0.25	+51	+0.15	+37	3095	4555	95	105	105	100	VOST
180	Shocker	840824	06	Shottle	Champion	127	gV	116	gV	121	gV	120	gV	118	gV	99	gV	89	89	49	91	+1381	-0.04	+52	-0.15	+31	61	61	128	102	117	115	LTR
181	Zar	802593	03	Zappa	Amaretto	127	gM	123	gV	108	gV	123	gM	108	gM	98	gM	786	786	191	98	+ 948	+0.18	+57	+0.07	+39	111	111	93	96	103	115	RMV
182	Ebro	141456	01	Emerson	Manfred-ET	127	gM	130	gV	108	gV	93	gV	104	gV	102	gM	232	232	181	97	+1787	-0.22	+50	-0.05	+56	82	82	108	108	110	101	VOST
183	Jeffrey	635015	06	Jefferson	Jesther	127	gV	127	gV	106	gV	100	gV	109	gV	104	gV	121	121	56	92	+2046	-0.44	+35	-0.14	+54	61	61	110	100	111	99	LTR
184	Novize	325517	98	Novalis	Jabot	127	gM	120	gM	109	gM	99	gM	118	gM	98	gM	9070	10230	2613	99	+ 682	+0.18	+45	+0.14	+37	1444	2119	99	88	114	110	WEU
185	Junker	810821	00	Jocko Besn	Lasso	127	gM	117	gM	103	gM	111	gM	118	gM	118	gM	13638	13861	2093	99	+ 940	-0.19	+20	+0.06	+38	2259	2299	100	95	108	102	RBB
186	Joint	632487	01	Jocko Besn	Esquimau	127	gV	122	gV	108	gV	96	gV	112	gV	108	gV	154	154	96	96	+1323	-0.30	+24	+0.01	+46	111	111	102	93	117	103	ZBH
187	Sumall	674022	05	O-Man	Riverland	127	gV	121	gV	102	gV	104	gV	117	gV	112	gV	93	93	71	92	+1184	-0.15	+33	+0.02	+43	67	67	82	112	101	101	RUW
188	Shelter	468501	06	Shottle	Allen	127	gV	113	gV	121	gV	113	gV	121	gV	107	gV	90	90	70	91	+1057	-0.05	+39	-0.08	+28	18	18	115	108	114	117	MAR
189	Rotary	143311	03	Ramos	Zack	127	gV	115	gV	116	gV	127	gV	119	gV	102	gV	113	113	101	95	+1152	-0.20	+27	-0.05	+34	55	55	94	119	115	107	VOST
190	Alkmar	831986	06	Alves	Cash	127	gV	127	gV	109	gV	81	gV	107	gV	100	gV	104	104	47	92	+1094	+0.10	+55	+0.10	+47	58	58	100	90	116	108	MAR
191	Brigade	505762	04	Best	Durham	127	gV	121	gV	129	gV	106	gV	113	gV	90	gV	122	122	94	94	+ 520	+0.53	+72	+0.14	+31	51	51	108	121	127	115	RSH
192	Gomez	259323	07	Goldwin	Lancelot	127	gV	116	gV	115	gV	113	gV	118	gV	105	gV	48	48	41	85	+ 623	+0.12	+37	+0.11	+32	12	12	111	104	112	112	OHG
193	NOG Tosco	490699	07	Toystory	Riverland	127	gV	121	gV	119	gV	117	gV	111	gV	98	gV	74	74	61	89	+1806	-0.39	+32	-0.16	+44	38	38	103	121	115	109	NOG
194	Laver	764061	05	Laudan	Riverland	127	gV	122	gV	107	gV	105	gV	116	gV	103	gV	109	109	69	92	+1482	-0.21	+39	-0.06	+44	73	73	112	95	106	107	RBW
195	NOG Maskat	490614	05	Manager ET	Steven	127	gV	119	gV	115	gV	116	gV	117	gV	91	gV	89	89	66	91	+ 841	+0.20	+54	+0.05	+33	44	44	101	95	112	118	NOG
196	Mertens	831524	03	Merdrignac	Manat	127	gV	126	gV	101	gV	109	gV	105	g																		

RG RK	NAME	HB-NR DEU-ID	GJ BY	VATER SIRE	MU.-VATER MGS	RZG	RZM	RZE	RZS	RZN	RZR	TOE_D DAU_D	TOE DAU	HERD HERD	SI RE	MILCH MILK	FETT FAT	FETT FAT	EIW PRO	EIW PRO	T_DEU D_DEU	T_EXT D_TYP	MTY DT	KOE BOD	FUN FT	EUT UDD	BES OWN						
201	Lordas	465655	05	Laudan	Storm	127	gM	114	gM	112	gV	110	gM	121	gM	103	gV	96	133	77	94	+1095	-0.21	+24	-0.05	+33	37	37	109	79	122	113	MAR
202	Toledo	259030	06	Toystory	Titanic	127	gV	125	gV	114	gV	91	gV	111	gV	101	gV	97	97	70	91	+1633	-0.06	+61	-0.10	+45	67	67	111	114	113	104	OHG
203	Charts	142262	03	Champion	Formation	127	gV	117	gV	123	gV	115	gV	113	gV	103	gV	114	114	98	95	+1276	-0.20	+32	-0.07	+36	57	57	115	111	111	121	VOST
204	Luka	804043	06	Laudan	Outside	127	gV	114	gV	114	gV	118	gV	117	gV	109	gV	111	111	49	93	+1040	-0.10	+32	-0.04	+31	42	42	103	95	102	124	RMV
205	Silvano	804029	05	Shottle	Finley	127	gV	115	gV	117	gV	117	gV	120	gV	102	gV	102	102	50	93	+ 684	+0.15	+43	+0.06	+29	64	64	112	102	118	110	RMV
206	Grandeur	468046	06	Goldwin	Rudolph	127	gV	114	gV	112	gV	107	gV	117	gV	119	gV	138	138	109	94	+ 905	+0.07	+44	-0.03	+27	36	36	127	92	108	111	MAR
207	Galini	831445	02	Garter	Lucky Leo	127	V	121	V	109	V	99	V	108	V	115	V	86	86	40	93	+1222	-0.22	+29	+0.02	+44	61	61	96	101	103	112	MAR
208	NOG Lauro	490514	05	Laudan	Bormio	127	gV	109	gV	106	gV	125	gV	126	gV	115	gV	77	77	61	92	+ 893	-0.03	+34	-0.08	+22	53	53	97	95	108	108	NOG
209	Goland	764161	06	Goldwin	Riverland	127	gV	113	gV	113	gV	123	gV	116	gV	112	gV	86	86	65	89	+ 760	-0.04	+27	+0.04	+30	57	57	105	99	102	118	RBW
210	Duron	831350	02	Dutch Boy	Lord Lily	126	gV	137	gV	102	gV	93	gV	97	gV	92	gV	104	104	49	94	+1460	+0.21	+82	+0.09	+59	84	84	120	102	101	97	MAR
211	Laran	811063	05	Laudan	Jocko Besn	126	gV	122	gV	108	gV	96	gV	117	gV	104	gV	91	91	49	93	+1061	-0.02	+42	+0.05	+41	64	64	111	99	108	105	RBB
212	Gaylord	458362	99	Greenwood	Belltone	126	gM	125	gM	98	gV	113	gM	114	gM	93	gM	240	367	190	97	+1102	-0.03	+42	+0.09	+47	51	51	92	107	107	90	MAR
213	Olaf	804005	05	O-Man	Aaron	126	gV	124	gV	108	gV	111	gV	107	gV	99	gV	107	107	46	94	+1094	+0.00	+45	+0.08	+45	71	71	86	108	103	111	RMV
214	Laureano	811103	06	Laudan	Jefferson	126	gV	112	gV	111	gV	115	gV	118	gV	115	gV	110	110	60	94	+ 921	-0.18	+20	-0.02	+30	77	77	108	80	109	119	RBB
215	Sepp	804037	06	Shottle	Rudolph	126	gV	113	gV	116	gV	114	gV	122	gV	106	gV	101	101	51	92	+1036	-0.11	+32	-0.06	+29	46	46	108	102	106	119	RMV
216	Lingotto	329746	05	Laudan	Hunter NL	126	gV	122	gV	96	gV	111	gV	120	gV	98	gV	149	149	116	94	+1253	-0.03	+48	-0.01	+41	63	63	110	79	104	99	WEU
217	Goldino	258696	05	Goldwin	Morty	126	gM	115	gM	125	gM	111	gM	108	gM	110	gV	113	172	110	93	+ 392	+0.23	+38	+0.17	+29	80	120	116	113	116	119	OHG
218	Maromi	466031	05	Manager ET	NOG Lanugo	126	gV	115	gV	107	gV	118	gV	109	gV	114	gV	164	164	125	95	+1064	-0.08	+36	-0.04	+32	44	44	89	87	120	107	MAR
219	Aspen	505635	04	Lancelot	Garter	126	gV	122	gV	116	gV	92	gV	112	gV	105	gV	118	118	58	95	+1563	-0.43	+19	-0.04	+49	81	81	107	112	106	115	LTR
220	Monal	330517	06	More	Allen	126	gV	114	gV	115	gV	119	gV	121	gV	100	gV	96	96	79	90	+ 974	-0.16	+24	+0.00	+33	33	33	98	117	118	104	WEU
221	Olim	804009	05	O-Man	Jesther	126	gV	112	gV	99	gV	137	gV	122	gV	106	gV	105	105	52	94	+ 656	-0.03	+24	+0.06	+28	68	68	72	83	103	112	RMV
222	Gerke	144469	06	Goldwin	Jocko Besn	126	gV	115	gV	124	gV	101	gV	115	gV	102	gV	101	101	85	92	+ 560	+0.02	+25	+0.15	+33	48	48	114	104	120	120	VOST
223	NOG Lidus	490479	04	Laudan	Tugolo	126	gV	115	gV	105	gV	106	gV	114	gV	117	gV	123	123	71	95	+ 911	+0.05	+42	+0.00	+30	66	66	100	80	109	111	NOG
224	Shaddi	764216	06	Shottle	Addison	126	gV	122	gV	110	gV	119	gV	113	gV	96	gV	45	45	35	84	+1539	-0.37	+24	-0.05	+47	24	24	97	112	107	107	RBW
225	Larus	802688	05	Laudan	Gelpro	126	gV	122	gV	105	gV	97	gV	117	gV	102	gV	90	90	45	93	+1191	-0.22	+26	+0.05	+46	61	61	104	88	101	112	RMV
226	Godolph	764000	06	Goldwin	Rudolph	126	gV	105	gV	120	gV	123	gV	129	gV	114	gV	36	36	26	84	+ 165	+0.21	+26	+0.10	+15	17	17	110	113	112	116	RBW
227	Molinari	326562	00	Mtoto	Bellwood	126	gV	120	gV	109	gV	130	gV	103	gV	109	gV	164	164	143	96	+1460	-0.20	+39	-0.08	+41	76	76	93	112	114	101	WEU
228	Omaran	673460	05	O-Man	Steven	126	gV	125	gV	95	gV	117	gV	117	gV	93	gV	156	156	112	95	+ 823	+0.03	+36	+0.20	+48	89	89	87	103	115	83	RUW
229	Golio	764159	06	Goldwin	Bormio	126	gV	115	gV	118	gV	114	gV	115	gV	104	gV	60	60	47	87	+1108	-0.10	+35	-0.06	+32	23	23	117	99	120	111	RBW
230	Neuville	822189	06	Novize	Steven	126	gV	115	gV	107	gV	114	gV	115	gV	106	gV	116	116	82	93	+1031	-0.14	+28	-0.02	+33	64	64	89	82	117	110	RSA
231	Samson	831898	05	Mr.Sam	Stormatic	126	gV	108	gV	135	gV	106	gV	127	gV	100	gV	111	111	91	93	+1056	-0.20	+23	-0.13	+23	34	34	113	118	126	126	MAR
232	Tarak	832120	06	Toystory	Ford	126	gV	121	gV	109	gV	110	gV	115	gV	101	gV	68	68	29	87	+1721	-0.21	+48	-0.16	+41	24	24	106	115	102	105	MAR
233	Lauroz	673861	05	Laudan	Jocko Besn	126	gV	127	gV	101	gV	100	gV	108	gV	101	gV	113	113	86	93	+2001	-0.46	+31	-0.11	+55	87	87	106	103	119	86	RUW
234	Mergim	464701	04	Merv 2	Storm	126	gV	118	gV	118	gV	119	gV	103	gV	111	gV	160	160	106	96	+ 742	+0.28	+58	+0.06	+31	66	66	107	109	114	112	MAR
235	Jodhpur	821229	00	Jocko Besn	Bell Elton	126	gV	115	gV	122	gV	95	gV	116	gV	96	gV	835	835	270	99	+ 901	-0.03	+34	+0.02	+33	167	167	97	90	127	121	RSA
236	Lane	673199	05	Laudan	Hershel	126	gV	110	gV	100	gV	122	gV	127	gV	112	gV	95	95	75	93	+1295	-0.31	+22	-0.16	+28	78	78	108	81	117	95	RUW
237	Ramirez	831755	04	Ramos	Lancelot	126	gV	113	gV	121	gV	116	gV	115	gV	108	gV	101	101	42	94	+ 609	+0.04	+28	+0.08	+28	75	75	106	104	101	130	MAR
238	Madeus	831756	04	O-Man	Manat	126	gV	127	gV	106	gV	116	gV	102	gV	102	gV	131	131	108	94	+1038	+0.09	+51	+0.12	+48	31	31	106	117	110	93	MAR
239	Tiger	672589	04	Titanic	Bench-Eddi	126	gV	120	gV	110	gV	108	gV	108	gV	105	gV	110	110	92	94	+ 641	+0.36	+61	+0.11	+33	67	67	98	94	117	107	RUW
240	Tibolo	831794	05	Titanic	Bormio	126	gV	121	gV	109	gV	111	gV	104	gV	108	gV	81	81	44	92	+1946	-0.43	+33	-0.19	+45	62	62	95	101	114	104	MAR
241	Sieben	144465	06	Shottle	Aaron	126	gV	106	gV	123	gV	118	gV	121	gV	108	gV	116	116	102	93	+ 514	+0.02	+23	+0.01	+18	59	59	89	93	119	130	VOST
242	Jelbas	811138	06	Jefferson	Eminenz	126	gV	116	gV	119	gV	102	gV	109	gV	108	gV	94	94	55	92	+ 982	-0.20	+21	+0.03	+37	62	62	99	104	120	116	RBB
243	Leif	801705	99	Lukas	Zack	126	gM	108	gM	112	gM	129	gM	123	gM	117	gM	13402	14724	3646	99	+ 418	+0.28	+43	+0.03	+17	2497	2774	80	118	102	115	RMV
244	Luna	794190	02	Lukas	Fatal	126	gV	123	gV	104	gV	95	gV	113	gV	106	gV	539	539	357	98	+1109	-0.01	+44	+0.05	+43	61	61	92	105	100	107	GREI
245	Lamparo	673632	05	Laudan	Addison	126	gV	118	gV	113	gV	121	gV	115	gV	91	gV	84	84	57	92	+1593	-0.38	+25	-0.12	+41	63	63	97	95	110	117	RUW
246	Striedor	329961	05	Shottle	Jocko Besn	125	gV	119	gV	125	gV	109	gV	108	gV	98	gV	110	110	92	94	+1223	-0.29										

RG RK	NAME	HB-NR DEU-ID	GJ BY	VATER SIRE	MU.-VATER MGS	RZG	RZM	RZE	RZS	RZN	RZR	TOE_D DAU_D	TOE DAU	HERD HERD	SI RE	MILCH MILK kg	FETT FAT %	FETT FAT kg	EIW PRO %	EIW PRO kg	T_DEU D_DEU	T_EXT D_TYP	MTY DT	KOE BOD	FUN FT	EUT UDD	BES OWN						
251	Manta	840830	06	Mascol ET	Durham	125	gV	112	gV	107	gV	119	gV	124	gV	109	gV	114	114	55	93	+ 714	-0.16	+13	+0.06	+30	71	71	93	102	113	102	LTR
252	Shy	831999	06	Shottle	Aaron	125	gV	116	gV	120	gV	110	gV	114	gV	104	gV	81	81	44	89	+1606	-0.29	+35	-0.19	+35	41	41	112	107	114	116	MAR
253	Elmar	802576	02	Emil	Manfred-ET	125	gV	122	gV	112	gV	93	gV	105	gV	105	gV	408	408	113	98	+ 961	-0.07	+33	+0.12	+44	122	122	107	86	120	109	RMV
254	Oktavio	831709	04	Okendo	Emerson	125	V	129	V	99	V	93	V	112	V	90	V	105	105	50	94	+1892	-0.53	+24	-0.05	+60	80	80	102	102	104	94	MAR
255	Grimaldi	145538	06	Goldwin	Loran	125	gV	119	gV	112	gV	108	gV	113	gV	108	gV	93	93	82	91	+ 968	+0.09	+49	+0.02	+35	52	52	122	109	99	111	VOST
256	Raster	831700	04	Ramos	Cash	125	gV	104	gV	118	gV	127	gV	129	gV	102	gV	62	62	36	91	- 58	+0.43	+36	+0.13	+10	53	53	96	88	128	116	MAR
257	Samuel	804046	06	Shottle	Jocko Besn	125	gV	116	gV	126	gV	107	gV	105	gV	109	gV	97	97	41	92	+ 919	-0.09	+29	+0.03	+34	44	44	99	115	118	122	RMV
258	NOG Mondir	490693	06	Modest	Jurmel ET	125	gV	127	gV	109	gV	105	gV	108	gV	94	gV	81	81	67	89	+2168	-0.44	+39	-0.17	+54	30	30	107	118	106	100	NOG
259	Shopper	466681	05	Shottle	Webster	125	gV	117	gV	114	gV	106	gV	106	gV	109	gV	103	103	67	93	+ 661	+0.06	+33	+0.13	+35	46	46	104	94	118	113	MAR
260	Fels	462090	02	Ford	Rudolph	125	gV	107	gV	104	gV	136	gV	128	gV	109	gV	383	383	291	98	+1472	-0.50	+ 8	-0.23	+26	85	85	89	94	104	109	MAR
261	Emico	840701	03	Eminenz	Zack	125	gV	122	gV	92	gV	108	gV	115	gV	113	gV	62	62	38	92	+1169	-0.10	+37	+0.04	+44	53	53	99	94	88	98	LTR
262	Findus	831620	04	Finley	Convincer	125	gV	121	gV	99	gV	117	gV	116	gV	105	gV	83	83	44	93	+1492	-0.32	+28	-0.06	+45	71	71	96	99	89	107	MAR
263	Alpas	831964	06	Alves	Pretin	125	gV	117	gV	105	gV	108	gV	116	gV	100	gV	97	97	42	91	+ 969	+0.07	+47	-0.01	+32	70	70	94	76	119	108	MAR
264	Labello	811059	04	Laudan	Elwillo	125	gV	110	gV	110	gV	121	gV	116	gV	114	gV	87	87	64	93	+ 915	-0.13	+24	-0.06	+25	46	46	97	81	107	122	RBB
265	Marwald	831632	04	Marmax RF	Lucky Leo	125	gV	129	gV	104	gV	97	gV	102	gV	96	gV	86	86	42	93	+1960	-0.33	+44	-0.11	+55	69	69	107	94	119	94	MAR
266	BWM Golden	505360	01	Marshall	Col Duster	125	gV	124	gV	107	gV	112	gV	113	gV	93	gV	148	148	70	96	+1493	-0.19	+42	-0.04	+46	110	110	104	117	108	96	MAR
267	Shifty	674406	06	Shottle	Sierra	125	gV	114	gV	118	gV	115	gV	117	gV	104	gV	72	72	56	90	+ 885	-0.05	+31	+0.01	+31	39	39	108	116	113	110	RUW
268	Shark	794820	06	Shottle	Lentini RF	125	gV	110	gV	120	gV	131	gV	116	gV	104	gV	162	162	125	94	+ 587	-0.04	+21	+0.06	+25	58	58	110	105	118	115	GREI
269	Marco Polo	632464	01	Marshal ET	Rudolph	125	V	116	V	94	V	106	V	116	V	126	V	89	89	53	93	+1434	-0.28	+32	-0.14	+35	50	50	94	83	97	102	LTR
270	Cm	506058	06	Sharky	Outside	125	M	122	M	109	M	103	M	109	M	111	M	58	175	107	86	+1366	+0.05	+61	-0.09	+38	25	117	107	106	94	114	AUSL
271	BomazManat	505350	01	Manat	P P Finale	125	gM	111	gM	123	gM	123	gM	126	gM	94	gM	96	1366	461	95	+1023	+0.01	+43	-0.12	+23	83	255	104	122	110	118	MAR
272	Maronest	804015	05	Manager ET	Emerson	125	gV	120	gV	114	gV	119	gV	107	gV	98	gV	104	104	50	93	+1167	-0.18	+29	+0.02	+42	67	67	80	118	111	111	RMV
273	Marjan	831746	04	Marmax RF	Esar	125	gV	123	gV	105	gV	111	gV	108	gV	105	gV	67	67	36	91	+1446	-0.17	+42	-0.05	+44	50	50	94	116	104	99	MAR
274	Lauber	840774	05	Laudan	Jocko Besn	125	gV	119	gV	117	gV	116	gV	107	gV	99	gV	123	123	57	94	+1494	-0.17	+43	-0.12	+39	80	80	109	102	109	119	LTR
275	Raphael	831678	04	Ramos	Lee	125	gV	108	gV	120	gV	126	gV	125	gV	103	gV	69	69	40	92	+ 247	+0.45	+52	+0.07	+15	59	59	103	108	114	118	MAR
276	Emil	800955	96	Esquimau	Southwind	125	gM	127	gM	109	gM	100	gM	104	gM	98	gM	14315	15504	2767	99	+1387	-0.08	+49	+0.02	+49	1978	2357	119	105	109	101	RMV
277	Galileo	145506	06	Goldwin	Jocko Besn	125	gV	118	gV	116	gV	110	gV	113	gV	98	gV	120	120	106	93	+ 862	+0.07	+42	+0.05	+34	52	52	116	104	112	111	VOST
278	Loxmann	329693	05	Laudan	Starleader	125	gV	109	gV	114	gV	102	gV	126	gV	112	gV	108	108	80	94	+1000	-0.10	+31	-0.11	+23	59	59	108	91	119	112	WEU
279	NOG Macau	490556	05	Manager ET	Emerson	125	gV	114	gV	114	gV	118	gV	108	gV	108	gV	84	84	65	93	+1417	-0.58	- 3	-0.08	+40	38	38	93	97	117	115	NOG
280	NOG Jem	490703	06	Jefferson	Interval	125	gV	121	gV	107	gV	113	gV	109	gV	102	gV	77	77	63	89	+1499	-0.42	+17	-0.03	+47	14	14	108	95	104	109	NOG
281	Torvald	259170	07	Toystory	Laudan	125	gV	118	gV	115	gV	113	gV	117	gV	97	gV	68	68	54	89	+1756	-0.41	+28	-0.17	+41	28	28	113	115	112	105	OHG
282	Omaha	505624	04	O-Man	Aaron	125	gV	114	gV	106	gV	116	gV	118	gV	104	gV	94	94	63	93	+1344	-0.49	+ 5	-0.07	+38	66	66	80	98	117	103	ZBH
283	Rubix	328672	03	Ramos	Celsius	125	gV	114	gV	104	gV	103	gV	124	gV	107	gV	134	134	114	96	+ 632	+0.31	+56	+0.03	+25	74	74	104	92	114	99	WEU
284	NOG Saiko	490578	05	Shottle	Emerson	125	gV	115	gV	117	gV	107	gV	113	gV	109	gV	86	86	66	92	+ 676	+0.07	+34	+0.08	+31	42	42	103	113	116	108	NOG,AUT
285	Jefferson	810833	00	Jocko Besn	Dominator	125	gM	123	gM	108	gM	95	gM	109	gM	101	gM	24627	29843	8974	99	+1915	-0.66	+ 6	-0.10	+54	4801	8063	112	92	97	117	RBB
286	Maretto	326524	99	Mtoto	Amaretto	124	gV	113	gV	108	gV	125	gV	111	gV	113	gV	120	120	102	95	+ 489	+0.30	+49	+0.07	+24	61	61	102	92	115	106	WEU
287	Sharan	822139	05	Shottle	Marshal ET	124	gV	122	gV	108	gV	104	gV	103	gV	104	gV	101	101	66	93	+1105	+0.33	+78	-0.03	+34	61	61	98	92	106	114	RSA
288	Girod ALL	673100	04	Gibor	Rubens RF	124	gV	109	gV	116	gV	117	gV	119	gV	107	gV	89	89	75	93	+ 885	-0.16	+21	-0.06	+24	70	70	94	90	116	121	RUW
289	Shotaro	840846	06	Shottle	Marshall	124	gV	117	gV	121	gV	114	gV	113	gV	101	gV	87	87	43	89	+1558	-0.20	+43	-0.17	+34	47	47	112	124	107	114	LTR
290	Torres	635260	06	Toystory	Jocko Besn	124	gV	129	gV	113	gV	89	gV	105	gV	91	gV	71	71	42	88	+1741	-0.23	+47	-0.04	+54	19	19	117	115	112	102	LTR
291	Ido	501681	00	Addison	Ronald	124	M	130	M	84	M	114	M	104	M	99	M	89	177	145	94	+1228	-0.06	+45	+0.13	+55	49	91	95	86	102	80	RMV,RBW
292	Sascha	258660	05	Shottle	Manat	124	gV	117	gV	117	gV	118	gV	108	gV	103	gV	160	160	131	94	+1539	-0.23	+38	-0.15	+36	62	62	109	112	112	111	GREI
293	Borlux	632834	02	Bormio	Luxemburg	124	V	124	V	97	V	104	V	104	V	112	V	75	75	53	92	+ 740	+0.43	+69	+0.13	+37	55	55	96	99	108	90	ZBH
294	Landrin	329695	05	Lancelot	Jocko Besn	124	gV	124	gV	99	gV	106	gV	110	gV	105	gV	141	141	116	95	+1568	-0.41	+21	-0.02	+51	67	67	92	106	95	101	WEU
295	Motorcar	674224	06	Modest	Glory Box	124	gV	123	gV	110	gV	97	gV	116	gV	101	gV	58	58	46	86	+1559	-0.31	+31	-0.05	+48	37	37	100	133	100	100	RUW
296	Rahn	821429	03	Ramos	Prelude	124	gV	112	gV	117	gV	123	gV	110	gV	105	gV	124	124	91	95	+ 917	-0.05	+33	-0.04	+27							