

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK

NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Publicatie stierindexen Zwartbont

December 2024

Ki	Sti	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgV	kgP	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Functioneel				Exterieur								
																									AI	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/-	dous	Rel
Melkdoel Zwart																																					
STG	US	3147118734		Charl	Farnear	Iangc	15	Nat	76	+329	+4	38	84	+2247	+0,26	-0,02	+124	+76	+699	+34	+132	78	+509	98	103	102	102	100	106	109	89	94	93	105	96	98	
Gyn	DE	0770932705		Gigabyte	Sonic	16	Gna	78	+316	+76		203	84	+1091	+0,30	+0,04	+76	+42	+409	+160	+75	79	+725	108	104	104	104	102	95	105	89	98	103	111	101	106	
GGI	DE	0123451708		Kax Gladius	Superhero	15	Gna	77	+313	+24		59	85	+2463	-0,08	-0,03	+95	+82	+638	+41	+132	80	+556	103	99	102	95	103	94	107	91	97	101	106	97	101	
CRV	NL	671125486		Delta Reloader	G-Force	15	Gna	94	+312	+4		451	98	+1425	-0,16	-0,18	+44	+31	+265	+7	+132	93	+694	111	105	108	104	102	97	107	99	95	98	104	104	102	
ABS	US	3204326975		Wet Acura Maximus-Et	Acura	Matters	15	Nat	76	+297	+57	129	84	+1452	+0,37	-0,04	+100	+46	+498	+92	+75	77	+668	104	107	101	99	103	96	102	86	100	95	99	100	99	
Alt	US	3200824505		Peak Altaplinko	Marius	Mattatopshot	16	Nat	73	+288	-6	27	84	+1342	+0,51	+0,21	+109	+68	+619	-30	+119	79	+297	103	103	104	106	101	96	89	94	95	99	100	97		
CRV	NL	965020507		Willem's-Hoeve Woody	Ranger	Jetset	18	Gna	94	+284	-2	3128	97	+2206	-0,02	+0,01	+91	+78	+608	-17	+90	91	+305	107	93	100	101	98	96	107	99	104	105	109	106	110	
Sem	CA	13353753		Progenesis Pinball	Challenger	Imax	16	Nat	72	+275	+59	32	84	+1712	+0,14	-0,19	+87	+39	+429	+155	+21	63	+431	105	107	106	100	102	97	88	101	105	109	100	106		
Tot	CA	12610944		Alexerin Charm	Dg Charley	Altaspring	16	Gna	90	+274	+20	265	96	+1937	-0,18	-0,05	+63	+62	+456	-4	+71	87	+206	105	106	105	101	99	97	108	93	101	104	107	100		
ABS	CA	110807391		Xepro Mojo	Medley	Jedi	15	Nat	85	+271	-17	128	91	+1502	+0,00	+0,08	+64	+61	+454	-7	-39	80	+864	108	106	100	96	100	96	102	88	106	105	104	91	100	
Syn	DE	0361838685		Rioaveso	Rio	Bandares	15	Gna	86	+270	+0	549	91	+1208	+0,08	-0,05	+59	+37	+336	-4	+12	84	+647	107	106	107	99	99	97	105	97	101	105	104	100	103	
Tot	DE	0362097635		Genius	Gywer Rdc	Trend	15	Gna	80	+266	-3	73	87	+2308	-0,42	-0,22	+51	+56	+394	+21	+17	81	+740	104	102	101	101	101	104	108	92	101	104	113	99	107	
Alt	US	3147224052		Peak Altaaleap	Quantum	Altaspring	16	Nat	85	+265	+2	152	91	+881	+0,05	+0,27	+42	+57	+371	+13	+24	80	+546	109	105	105	100	104	95	104	84	99	102	108	93	101	
ABS	US	3127590901		Denovo 3303 Citizen Et	Crosby	Spectre	16	Nat	75	+264	+78	64	83	+1249	+0,39	-0,02	+92	+41	+452	+116	+16	78	+735	106	105	107	103	104	103	97	75	99	102	102	96	99	
Alt	US	3209641634		Peak Altagulliver-Et	I Pursuit	Fabulous	16	Nat	70	+264	+36	39	81	+1306	+0,16	+0,03	+72	+48	+422	+94	+26	62	+439	108	105	104	100	103	98	84	103	102	104	100	103		
CRV	NL	678449129		Delta Eloy	Jacuzzi	Finder	16	Gna	94	+263	+5	7109	96	+798	+0,47	+0,10	+79	+37	+396	+31	-12	91	+283	106	104	105	101	101	91	104	99	103	105	104	112	110	
ABS	US	3143060701		Denovo 2800 Prince	Yoda	Woodcrest Mc	16	Nat	75	+261	+4	36	86	-20	+1,14	+0,31	+100	+27	+416	+8	+24	80	+455	106	107	104	99	101	102	88	99	103	102	100	101		
Syn	DE	0360324663		Gywer	Gymnast	Lobach	15	Gna	89	+255	+23	172	96	+2292	-0,42	-0,12	+50	+66	+434	+27	+16	87	+491	104	105	104	105	97	96	105	95	96	103	108	94	100	
Sem	CA	12857528		Silverridge V Einstein	Topnotch	Duke	16	Nat	81	+252	-6	58	89	+1216	+0,14	+0,10	+66	+52	+422	-6	-13	81	+557	105	105	104	101	103	95	105	91	104	106	109	92	103	
Alt	US	3142181416		Peak Altaabba	Blowtorch	Rubicon	16	Nat	89	+251	+0	302	96	+1780	+0,03	-0,20	+79	+41	+413	-35	+6	86	+403	105	107	106	99	102	100	98	91	102	104	105	100	104	
Syn	NL	872871665		Summerlake	Dg Charley	Balisto	17	Gna	90	+247	-7	312	96	+822	+0,48	+0,13	+81	+41	+419	+14	+23	87	+421	107	102	99	103	101	92	103	94	99	103	105	104	105	
CRV	NL	895652300		Capnation Benello	Bernell	Balisto	15	Gna	94	+245	-2	522	99	+681	-0,02	+0,02	+27	+26	+193	+15	+72	93	+512	110	105	105	102	100	96	105	98	95	96	103	105	102	
Alt	US	3209641528		Peak Altasulien	I Pursuit	Altarobson	16	Nat	80	+243	-9	218	87	+138	+0,55	+0,25	+55	+27	+281	-67	-4	80	+571	107	107	103	100	105	101	104	87	104	103	105	101	105	
Syn	US	3140239448		Rock On	Rockstar	Racer	14	Nat	82	+242	+16	228	90	+1407	-0,24	-0,04	+35	+45	+299	-18	+25	81	+578	107	104	102	100	99	98	106	96	102	100	108	99	104	
Sem	CA	13227486		Progenesis Pragmatic	Fabulous	S-S-I Eraser P	16	Nat	71	+241	+11	43	82	+2224	-0,21	-0,14	+71	+62	+480	-20	-30	75	+757	102	105	103	97	101	98	85	106	104	102	95	101		
Alt	US	3200824169		Peak Altatlashback	Positive	Altarobson	16	Nat	84	+241	+26	392	90	+854	+0,38	+0,23	+73	+52	+443	-29	-61	82	+437	106	106	102	95	97	99	103	91	98	104	102	92	101	
CRV	NL	648817776		Tirsvad Nafan	Adagio-P	Doorsopen	15	Gna	91	+241	+2	668	96	+1626	-0,17	-0,05	+51	+51	+372	-21	+1	88	+188	105	104	104	100	95	94	107	97	98	105	107	105		
CRV	NL	743430180		Delta Bonjour	Sidckick	Guard	15	Gna	95	+241	+10	1583	99	+125	+0,12	-0,06	+16	-1	+44	+25	+64	93	+442	111	111	108	102	101	90	107	99	100	95	105	101	99	
Sem	CA	13353569		Progenesis Manhattan	Positive	Guarantee	16	Nat	72	+240	+9	27	80	+1528	+0,18	-0,05	+83	+48	+455	-8	+16	77	+419	107	101	105	102	102	103	101	86	100	95	108	95	102	
Sem	CA	111074181		Progenesis Moliere	Topnotch	Eugenio	16	Nat	77	+240	+16	32	84	+1527	-0,13	+0,00	+51	+53	+381	-12	+34	78	+508	108	103	104	102	102	98	86	98	100	108	95	101		
GGI	NL	571815689		Koepin Marpon	Martin	Bandares	16	Gna	85	+240	+30	407	90	+630	+0,39	+0,10	+64	+31	+325	+28	+77	84	+377	104	103	103	101	103	100	104	95	102	106	110	105	109	
WWS	US	3208357105		Siemens Twn Parsly 32480-Et	End-Road Dea	Delta-Lambda	15	Nat	81	+239	+57	184	85	+1461	+0,15	+0,07	+77	+58	+480	+120	+8	79	+555	103	100	104	98	105	94	105	89	102	105	105	98	103	
Kam	NL	562674437		Red Rocks White Dot	Hotspot P	Wisent Rf	15	Gna	81	+239	+4	77	88	+1389	+0,24	+0,37	+39	+48	+323	+1	+82	82	+348	106	105	100	101	101	95	108	89	93	97	105	97	99	
WWS	US	3148279820		Twin-Ridge Revelation	Solution	Jedi	15	Nat	82	+239	+3	183	90	+1404	-0,07	-0,14	+52	+35	+307	+3	+28	82	+937	108	102	105	101	103	102	101	91	102	100	107	94	101	
CRV	NL	879587024		Vlagberg Drost	Louxor	Regard	14	Gna	93	+238	-9	620	98	+862	+0,15	+0,07	+51	+37	+312	+13	+32	90	+497	111	101	100	99	98	93	106	97	102	105	107	99	105	
CRV	NL	729539557		Weelder Empire	Bravo</																																

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK

NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen Zwartbont

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Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgV	kgE	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	F	U	B	Ext																									
AI	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgE	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T																								
										Productie										€										€										Functioneel										Exterieur									
Alt	US 3209641362	Peak Altawheelhouse		I Pursuit	Duke	16	Nat	83	+222	+55	170	87	+1313	+0,37	+0,05	+93	+51	+498	+140	-20	80	+254	103	104	101	103	88	109	106	99	95	100																											
Sem	US 3141495129	Siemens Darwin		Superhero	Silver	16	Nat	92	+222	-12	672	98	+1583	+0,01	-0,13	+68	+42	+385	-35	-41	89	+301	103	105	102	100	100	104	104	96	103	105	110	101	107																								
CRV	NL 574933977	Delta Wake Up		Floris	Dona	16	Gna	87	+222	+9	1133	90	-166	+0,84	+0,37	+66	+26	+310	-23	+113	85	+281	101	103	104	104	105	105	105	105	103	101	107	106	108																								
Alt	US 72615089	Bomaz Altabanco		Donatello	Rmw Armitag	15	Nat	88	+222	+14	111	95	+1069	-0,06	-0,05	+39	+32	+255	+5	+38	88	+402	105	110	101	98	100	102	106	90	97	100	103	94	98																								
Alt	US 3200824116	Peak Altavanish		Positive	Jedi	16	Nat	79	+220	+18	140	89	+822	+0,44	+0,08	+77	+36	+386	+42	+74	81	+425	99	104	108	103	100	104	87	94	99	108	99	102																									
Alt	US 3140986351	Peak Althothand		Hotline	Montross	15	Nat	2n	91	+220	+5	397	97	+1546	-0,17	-0,05	+48	+49	+355	+3	+57	88	+310	109	100	106	102	97	99	101	93	96	100	106	98	101																							
CRV	NL 660112422	Diepenhoek Citadel	LR	Altabanco	Ballisto	15	Gna	95	+220	-5	661	99	+447	-0,13	+0,06	+7	+21	+111	+0	+30	94	+505	104	112	107	104	101	101	106	97	98	101	105	100	102																								
Sem	CA 13127784	Westcoast Stamkos	RF	Positive	Fortune	15	Nat	81	+219	+0	125	89	+1919	-0,18	-0,25	+62	+40	+358	-15	+53	81	+419	103	104	103	104	97	99	102	91	100	101	109	96	103																								
CRV	NL 679731856	Keopon Cashback		Deliver	Bandares	15	Gna	Gn	85	+219	+11	569	90	+611	-0,15	+0,15	+40	+35	+271	-6	+43	84	+682	107	103	106	100	100	98	99	94	102	104	105	99	103																							
ABS	US 3141559636	Denovo 14242 Kokomo		Blowtorch	Mr Mogul Deli	16	Nat	2n	92	+219	+8	1045	97	+1564	-0,28	-0,30	+37	+23	+210	-7	-28	88	+626	107	110	102	99	103	105	96	100	103	108	101	105																								
Alt	US 3200824142	Peak Altatiki		Milktime	Altarobson	16	Nat	83	+218	+32	333	90	+1888	-0,20	-0,06	+59	+59	+431	+20	-10	82	+776	103	102	102	100	99	104	100	92	103	105	100	98	101																								
ABS	US 3141494322	Abs Sassafra		Spectre	Rubicon	16	Nat	87	+218	+28	234	92	+145	+1,01	+0,22	+97	+25	+399	+44	+82	84	+252	101	105	106	105	99	102	96	91	98	99	104	103	103																								
Sem	NL 485391815	Het Charleston		Soundcloud	Sound System	16	Nat	73	+218	-25	59	84	+860	+0,16	-0,01	+52	+29	+281	-67	+37	77	+365	105	106	101	98	99	101	88	98	100	108	104	106																									
Alt	US 3200824908	Peak Altamanic		Positive	Altarobson	16	Nat	87	+218	+14	649	93	+830	+0,13	+0,00	+48	+29	+269	+14	+2	83	+548	103	105	105	109	100	102	104	92	100	103	111	100	106																								
Alt	US 3138498788	Peak Altastarjack		Jedi	Monterey	15	Gna	91	+218	-3	175	96	+615	-0,04	+0,02	+22	+23	+165	-7	+11	89	+700	100	112	108	103	108	103	105	91	96	99	110	94	101																								
Alt	US 3138499077	Peak Altaaltuve	RF	Salvatore Rc	Monterey	16	Nat	89	+217	-11	285	96	+1814	-0,17	-0,10	+59	+53	+405	-27	+45	87	+478	106	99	107	102	100	95	100	93	93	102	103	99	99																								
CRV	NL 547123774	Delta Salinero		Rush Hour Cd	Topgear	16	Nat	93	+217	-3	702	97	+1376	-0,16	+0,03	+42	+57	+371	+0	-3	90	+378	103	97	105	103	102	99	105	99	102	106	104	117	113																								
K&L	DK 06880303577	Vh Balisto Brook		Denim	Balisto	16	Nat	92	+217	+5	611	98	-187	+1,03	+0,09	+81	+22	+338	+5	+37	91	+239	108	103	99	103	97	94	103	94	101	109	104	102	103																								
Gex	US 3205435891	Peak Quincey		Altarobert	T-Gen-Ac Dixi	15	Nat	74	+217	+4	92	83	+497	+0,32	+0,24	+51	+40	+325	-9	-61	74	+735	103	106	105	97	101	99	103	79	100	103	102	99	101																								
STG	US 3139405979	Ocd Charley Ranger		Rubicon	Dg Charley	16	Nat	89	+216	-10	156	95	+1572	-0,30	-0,09	+35	+45	+299	-20	+34	86	+716	104	104	106	101	100	97	101	92	97	102	102	98	99																								
CRV	NL 668082914	Zandenburg Virgil		Accord	Reflector	16	Gna	94	+216	+12	804	98	+215	+0,12	+0,15	+20	+21	+150	+31	-16	91	+484	112	102	104	103	100	99	108	99	100	100	101	110	106																								
ABS	US 3141494670	Denovo 8084 Entity		Matters	Rubicon	15	Nat	87	+215	-5	292	94	+1217	+0,38	-0,06	+90	+36	+425	+37	+81	84	+371	102	105	104	100	100	95	97	102	100	101	96	99																									
Sem	CA 13198702	Stantons Cockpit		Positive	Mr Mogul Deli	16	Nat	74	+214	-9	81	85	+904	+0,53	+0,01	+90	+32	+408	-35	+54	78	+449	103	104	99	94	102	100	86	100	104	106	95	101																									
Sem	CA 12609015	Progenesis Fabulous		Jett	Kingboy	16	Nat	82	+214	+6	56	90	+2031	-0,61	-0,25	+20	+44	+249	-6	-19	82	+710	110	101	105	100	101	95	104	99	100	104	109	95	103																								
GGI	NL 597646670	K&I Gn Boudy		Gymnast	Rubicon	16	Gna	89	+214	+12	363	95	+596	+0,10	+0,12	+35	+32	+243	+7	+23	86	+574	109	103	104	95	99	92	100	94	100	102	108	99	104																								
WWF	US 3142352034	Trent-Way-Js Ronald	RF	Salvatore Rc	Silver	16	Nat	2n	91	+214	+5	782	97	+1100	-0,19	-0,09	+28	+29	+209	+9	+48	88	+536	104	106	106	104	101	102	102	97	92	101	111	99	103																							
CRV	NL 710287748	Delta Founder		Nobel	Jupiler	14	Gna	88	+214	+12	459	93	+1329	-0,47	-0,05	+49	+41	+203	+11	-18	86	+423	105	107	103	101	99	98	107	97	103	105	103	107	107																								
CRV	US 3200824479	Peak Shawarma		Milktime	Jedi	16	Gna	77	+213	+19	33	84	+2530	-0,38	-0,19	+64	+67	+480	+17	-8	80	+418	104	103	103	100	98	99	102	89	99	102	98	93	95																								
Tot	US 3200824958	Peak Austad		Positive	Denver	16	Nat	73	+213	+28	19	81	+727	+0,62	+0,15	+90	+40	+442	+88	+71	77	+291	104	100	103	103	101	97	102	86	99	100	103	98	100																								
Sem	CA 13318778	Westcoast Lambau		I Pursuit	King Doc	16	Nat	75	+213	+6	62	85	+435	+0,64	+0,22	+78	+36	+389	+29	-22	79	+251	104	107	105	97	104	104	89	99	103	107	94	101																									
Tot	US 3138948156	Aurora Mitchell		Mitchell	Bombero	14	Nat	91	+213	+4	532	97	+883	+0,16	+0,00	+53	+31	+292	-5	-5	88	+428	107	103	102	100	100	102	103	95	100	101	110	100	105																								
ABS	US 3128557570	Abs Medley		Woodcrest Mc	Balisto	16	Gna	91	+212	+16	715	96	+1661	-0,01	-0,04	+69	+54	+439	+19	+15	89	+545	103	100	101	103	100	101	103	94	102	105	100	101	102																								
Kam	NL 879035453	Weinterper Solution		Finder	Guard	16	Gna	2n	90	+212	-5	224	96	+1265	+0,10	+0,06	+64	+50	+407	+12	+25	89	+241	107	98	105	96	98	102	93	104	105	104	104	106																								

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*ldv+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
 NVIdubbeldoel = 0,285*Inet+0,09*ldv+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*LDI

Perspublicatie stierindexen Zwartbont

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Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgV	kgE	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	F	U	B	Ext			
Ai	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgE	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T		
											pnt		Productie							€		€		Functioneel							Exterieur						
Tot	NL 674527779	Retraitchoeve Hero		Superhero	Montross	16	Gna	2n	86	+202	+4	111	94	+1335	+0,05	+0,11	+62	+58	+435	+0	+31	85	+326	102	103	101	100	102	103	105	90	105	106	104	91	100	
Alt	US 3142181185	Peak Altbelding		Dg Charley	Rubicon	16	Nat	2n	93	+202	-12	1592	98	+937	-0,04	+0,13	+36	+45	+302	-27	+4	91	+383	103	104	105	100	103	100	108	95	100	105	103	98	101	
CRV	NL 933631935	Delta Evertel		E Profit	Jurbon	15	Gna		89	+201	-42	1675	91	+200	+0,36	+0,41	+35	+274	-40	-20	87	+497	102	103	104	99	99	103	104	99	103	105	110	105	110	105	110
WWF	US 74261651	Melarry Josuper Frazzled		Josuper	Shotglass	16	Nat		94	+201	+8	685	99	+1577	-0,19	-0,26	+47	+28	+261	+4	+42	93	+578	108	104	104	98	101	100	101	97	99	100	102	93	97	
Kam	NL 574589903	Poppe Yody	RF	Yoda	Board	15	Gna		83	+199	+1	84	90	+1558	-0,04	-0,03	+62	+51	+405	+3	+43	83	+694	102	98	105	100	102	100	100	90	96	101	104	98	100	
ABS	NL 715952043	Schreur Shimmer	RF	Salvatore Rc	Rubicon	16	Nat	2n	88	+199	+8	374	94	+1756	-0,27	-0,20	+46	+40	+310	+17	+23	86	+436	103	102	102	102	99	99	104	94	98	104	108	101	105	105
K&L	DK 01054403121	Vh Bosman Bahrain		Vh Bosman	Vh Service Sei	14	Gna		94	+199	+7	1033	99	+723	+0,13	+0,17	+44	+41	+305	-27	+100	93	+626	106	101	100	103	96	102	101	97	90	93	96	100	94	
Alt	US 3147839960	Peak Altaroady		Altarobson	Supersire	16	Nat		81	+199	+23	67	89	+332	+0,33	+0,17	+44	+27	+248	+16	+7	81	+363	104	107	107	101	103	101	107	86	103	102	99	97	99	
OBS	DE 0360208954	Felix		S-S-I 1stclas F	Montross	15	Gna	2n	88	+198	+30	174	93	+986	+0,00	-0,02	+44	+32	+264	+8	+39	83	+330	101	108	105	102	102	100	101	91	101	102	108	98	104	
Sem	US 3140616169	Sandy-Valley Challenger		Superhero	Silver	17	Nat	2n	86	+198	+2	54	91	+545	+0,30	-0,04	+51	+15	+218	-9	+49	84	+312	104	107	104	97	100	100	104	91	95	100	111	90	95	101
Sem	CA 12529310	Progenesis Padawan		Jedi	Enforcer	15	Nat		85	+198	+13	32	90	+1632	-0,77	-0,06	-11	+51	+186	+14	-6	84	+616	104	111	101	102	102	94	102	90	99	102	105	94	99	
Sem	CA 12609140	Progenesis Positive		Duke	Rubicon	16	Nat		84	+197	+17	34	91	+1701	+0,33	-0,01	+107	+58	+570	+15	+40	84	+162	98	100	103	97	98	101	93	103	104	106	95	102	102	
ABS	US 3141494407	As Zebedee		Spectre	Mr Mogul Deli	16	Nat	2n	90	+197	+3	220	95	+911	+0,51	+0,07	+88	+39	+432	-22	+27	86	+192	104	102	102	99	104	99	101	92	104	103	105	95	102	
CRV	DK 02371402785	Tirsvad Gogo		Supershot	Massey	15	Gna		90	+197	+2	166	96	+829	-0,30	-0,07	+66	+22	+113	+0	+68	90	+511	109	105	105	102	108	93	105	94	97	100	101	100	100	
ABS	US 3150687414	Pine-Tree Kashi		Kenobi	Prophecy	16	Nat		81	+196	-4	228	88	+1610	-0,02	+0,09	+66	+65	+478	+18	+37	80	+397	97	104	101	100	107	106	100	90	99	102	109	91	100	
Tot	US 3148929181	Sandy-Valley Moon		Marius	Helix	16	Gna		77	+196	+25	34	84	+1525	-0,15	+0,02	+49	+55	+384	+14	+13	79	+421	103	101	106	103	103	102	99	89	100	103	108	97	103	
ABS	US 3201859526	Oed Marvel		Kenobi	Mr Mogul Deli	16	Nat		78	+196	+17	110	86	+864	+0,15	+0,02	+51	+32	+291	+30	+9	78	+614	101	105	102	100	101	101	101	86	102	104	110	97	105	
CRV	NL 734971353	Delta Ridge		Martin	Ranger	17	Gna		86	+196	+8	457	90	+767	+0,19	+0,04	+51	+31	+286	+30	+19	84	+284	106	100	104	101	107	98	108	96	104	104	103	105	100	
WWF	US 3141562808	Felarry Frazzled Fyi		Frazzled	Balisto	16	Nat		89	+196	+3	176	94	+989	-0,05	-0,07	+37	+28	+231	+7	+33	85	+409	108	106	108	98	102	98	102	100	93	97	97	101	94	96
ABS	UK 72794270038	Willory Bestman		De-Su 12128 T	Supersire	16	Nat		75	+196	+15	25	84	+532	-0,11	-0,19	+12	+1	+40	+22	+54	77	+985	111	104	98	99	100	98	105	84	100	102	104	101	103	103
Sem	CA 12264628	Boldi V Gymnast		Dooorsopen	Jabir	15	Nat		94	+195	+5	1108	99	+1926	-0,22	-0,08	+58	+58	+423	+3	-26	94	+287	103	102	104	94	99	94	101	97	100	104	109	95	103	
Sem	CA 12529327	Progenesis Topnotch		Jedi	Lottomax	15	Nat		82	+195	+2	22	89	+1101	-0,28	-0,02	+19	+36	+212	+0	-1	83	+571	106	102	106	100	104	96	102	90	101	102	110	90	101	
CRV	NL 598753212	Lowlands Blessing		Jethro	Final	15	Gna		93	+195	+43	2545	96	+22	+0,31	+0,28	+28	+26	+196	+56	+29	91	+459	106	102	105	105	101	94	108	99	101	102	103	103	104	104
Syn	DE 1405290977	Topmodel		Altatopshot	Silver	16	Gna		91	+194	+1	763	96	+663	+0,40	+0,23	+66	+45	+392	-12	-21	88	+81	104	103	105	100	103	94	103	97	101	107	105	99	103	
CRV	NL 716113449	Midwolder Mansion		Martin	Simba	16	Gna	Gn	83	+194	-11	280	88	+1145	+0,03	+0,06	+52	+46	+354	-37	+103	83	+446	97	106	105	99	105	100	103	93	96	97	101	104	101	101
WWF	US 3142934691	Oed Helix Forte		Helix	Mr Mogul Deli	16	Nat		85	+194	+18	79	91	+776	+0,46	+0,07	+77	+20	+317	-17	+68	83	+137	108	104	106	96	102	101	95	91	95	101	109	93	100	100
Ves	DK 03707004472	Utoft Bahrain Billund	LR	Vh Bahrain	Bernell	14	Gna		79	+194	-13	27	85	+1180	-0,10	-0,03	+40	+38	+283	-55	+123	82	+409	101	102	106	105	102	105	102	88	99	99	105	100	102	
Alt	US 3200824523	Peak Altarasca-Et		Marius	Blowtorch	15	Nat		53	+193	+55	32	71	+1147	+0,23	+0,03	+72	+43	+401	+126	+0	51	+273	103	103	105	99	105	98	101	88	103	103	100	99	101	
Alt	US 3200824071	Peak Altajurgan		Milktime	Altarobson	16	Nat		79	+193	+26	129	86	+1644	-0,11	-0,07	+58	+50	+389	-6	+34	79	+590	100	102	103	100	98	106	101	88	103	103	100	99	101	
Alt	CA 13024756	Progenesis Altapledge		Guarantee	Jedi	15	Nat		85	+193	-7	125	92	+955	+0,09	-0,16	+49	+49	+358	-47	+41	78	+428	102	105	108	100	104	101	101	78	97	98	102	89	94	
K&L	DK 04240505077	Vh Hedelund Charley Crown		Dg Charley	Silver	16	Gna		87	+193	-33	122	94	+1377	-0,05	-0,09	+53	+39	+327	-44	+59	86	+491	102	101	107	101	100	100	99	93	97	99	106	100	102	
CRV	NL 589401100	Delta Yeti	RF	Endurance	Silver	16	Gna		83	+193	-20	1425	97	+729	+0,30	+0,09	+60	+34	+326	-19	-55	90	+430	105	103	104	101	105	100	103	90	102	106	101	102	103	101
AWF	DE 0539689841	Fighter		Finder	Racer	16	Gna		93	+193	+1	53	90	+1511	-0,26	-0,05	+37	+47	+313	+16	+90	85	+425	103	100	106	102	102	105	102	90	97	101	104	100	101	
Bov	US 3140239417	Matress Charley Chaplin		Dg Charley	Mr Mogul Deli	16	Nat		70	+193	-3	31	83	+1326	-0,39	-0,16	+17	+30	+180	-6	+84	67	+368	106	107	106	98	100	98	74	94	97	105	96	98		
CRV	NL 865710894	Midwolder Martin		Adorable	Penley	17	Gna		95	+192	-1	1479	98	+1837	-0,24	-0,06	+52	+57	+401	-22	+52	91	+181	98	100	98											

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
 NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen Zwartbont

December 2024

Ki	Sti	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgF	kgP	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	F	U	B	Ext			
																																			Ai	Bull number	Bull name
												Productie				€				€				Functioneel				Exterieur									
Tot	US	3146638498		Adayaw Rio 2183	Rio	Helix	15	Gna	79	+183	-7	35	84	+3085	-0,60	-0,30	+59	+71	+482	-59	+4	78	+384	99	101	105	103	99	94	101	90	101	104	102	93	98	
CRV	DE	0361346181		Wlkm Kenny	Keith	Superhero	16	Gna	79	+183	-3	78	86	+1193	-0,05	+0,09	+46	+51	+357	-23	+29	80	+421	101	101	100	101	104	107	103	91	105	103	106	100	105	
CRV	NL	614974395		Delta Xander	Floris	Beatbox	16	Gna	87	+183	-51	757	90	-15	+0,86	+0,30	+75	+26	+337	-39	-11	85	+121	98	106	106	103	98	100	103	97	105	105	100	108	106	
Gex	US	3205435785		Peak Alekzander	Altarobert	Supersire	16	Nat	64	+183	+37	32	76	+370	+0,24	+0,07	+38	+19	+196	-25	+35	64	+590	103	107	101	101	101	98	104	63	99	99	100	98	98	
GGI	NL	714486680		Peeldijker Converse	Concert	Silver	14	Gna	92	+182	+4	483	97	+1189	-0,30	-0,17	+20	+24	+163	+3	+51	90	+584	98	108	103	99	103	104	102	95	104	106	107	104	108	
Syn	DE	1269501853		Huracan	Hagar	Penley	15	Gna	76	+181	+2	31	84	+1305	-0,02	+0,02	+53	+47	+361	+67	+39	79	+286	104	99	103	100	105	98	104	87	102	99	105	97	102	
ABS	US	3145288734		Ri-Val-Re Radical	Achiever	Rubicon	16	Nat	80	+181	-7	65	89	+766	+0,55	-0,09	+85	+18	+332	-22	+20	80	+464	103	101	100	99	104	104	102	88	101	102	106	101	104	
DE	1272495064		Martinus	Missouri	Fanatic	Gna	16	Nat	85	+181	-4	33	89	+1644	-0,30	-0,15	+38	+42	+295	-14	+101	83	+383	102	102	106	103	93	102	102	92	93	93	101	97	96	
Syn	NL	750760885	LR	Veenhuizer K&J Jameson	Jetset	Balisto	16	Gna	84	+181	+2	64	91	+854	-0,04	+0,05	+32	+35	+247	+3	+35	85	+674	108	97	100	103	105	101	102	91	102	102	113	96	106	
STG	US	72128125		Edg Rubicon	Mogul	Roylane Socra	16	Nat	95	+180	+10	2405	99	+609	+0,58	+0,07	+81	+28	+363	+0	+16	96	+484	100	99	106	97	100	97	100	99	104	105	104	105	107	
STG	US	3132198333		Mr Rubicon Dynamo	Rubicon	Roylane Socra	15	Nat	87	+180	-2	54	92	+1656	-0,17	-0,21	+52	+36	+311	+10	+33	85	+653	105	99	103	100	102	96	98	91	103	106	103	100	103	
Vek	NL	668318112		Vvh Josuper Bruce	Josuper	Topgear	14	Nat	81	+180	+6	180	89	+1343	-0,20	-0,13	+37	+34	+257	-2	-70	80	+558	107	102	104	97	99	93	104	86	103	105	103	99	103	
ABS	US	3204164781		Denovo 15543 Haiku	Honda	Frazzled	15	Nat	82	+180	-13	193	89	+1389	-0,15	-0,32	+44	+16	+201	-50	+50	81	+861	102	101	99	99	105	98	103	88	100	101	112	98	105	
WWF	US	3131992881		Leaninghouse Helix 22137	Hang-Time	Jacey	15	Gna	92	+180	-10	353	97	+119	+0,32	+0,15	+34	+18	+179	-8	+14	89	+410	108	104	102	98	109	99	104	94	101	102	106	97	102	
Sem	CA	12638218		Westcoast Alcove	Mvp	Mvp	16	Nat	90	+179	+6	393	96	+2200	+0,08	-0,12	+102	+63	+577	-19	+18	87	+37	94	103	99	98	104	99	102	94	102	105	94	101	101	
WWF	US	3144506083		Kerndtway Exodus	Deuke	Heisenberg	15	Nat	76	+179	+1	32	83	+736	+0,08	-0,09	+39	+17	+190	+6	+49	76	+459	108	106	102	89	101	101	100	100	82	92	97	105	91	95
Tot	FR	1442242412		Lieu Thomain Baltazar	Dg Charley	Pepper	16	Gna	79	+179	+7	22	86	+696	-0,05	-0,09	+25	+16	+144	+9	+16	83	+525	108	103	107	100	99	95	102	88	98	102	102	102	102	
DE	0360408598		Sullivan	Superhero	Missouri	Gna	16	Nat	82	+178	+2	26	87	+1753	-0,47	-0,19	+25	+41	+251	+4	+55	82	+404	105	103	102	99	97	95	105	102	98	100	103	94	98	
GRV	US	3142181270		Peak Matchup	Altatopshot	Mr Mogul Dell	16	Gna	82	+176	+0	58	89	+1670	-0,14	-0,12	+56	+46	+366	-38	+86	83	+153	100	103	107	103	105	102	101	88	100	103	101	96	99	
GGI	NL	608504814	RF PO	K&I Oh Matty P	Match P	Salvatore Rc	15	Gna	77	+176	+5	26	85	+1228	+0,08	+0,00	+60	+43	+365	-7	+42	81	+417	104	97	104	102	104	98	102	90	94	101	107	96	100	
ABS	US	3204165191		Denovo 15953 Chalet	Crimson	Helix	16	Nat	79	+176	-3	115	87	+431	+0,51	+0,25	+66	+38	+361	-30	+15	80	+338	101	104	104	100	102	105	97	87	98	102	105	97	101	
Sem	CA	12719007		Progenesis Daytona	Granite	Kingboy	16	Nat	76	+176	+18	58	87	+1419	-0,06	-0,16	+54	+33	+304	+22	-28	78	+527	105	102	101	96	107	99	83	103	104	108	96	104		
WWF	US	3149236600		Larocet Captivating	Riveting	Hotline	15	Nat	83	+176	+15	317	90	+533	+0,31	+0,08	+52	+26	+268	+52	-23	82	+217	102	106	104	100	99	98	104	93	100	102	104	101	103	
Gex	US	3200824963		Peak Fortnite	Positive	Frazzled	15	Nat	81	+175	+19	94	89	+1137	+0,09	+0,00	+57	+40	+343	+29	+13	81	+255	104	102	107	101	99	101	100	92	103	105	105	94	101	
Alt	US	3145229944		Peak Altaruban	Bandaes	Rubicon	15	Nat	77	+174	-15	58	88	+1369	+0,05	-0,14	+63	+33	+331	-54	-51	79	+504	106	101	99	99	102	105	82	105	106	106	98	105		
CRV	NL	724941269		Weelder Endurance	Bravo	G-Force	16	Gna	97	+174	+6	2060	99	+1059	+0,02	+0,01	+47	+38	+304	+7	+91	97	+443	105	100	103	105	101	97	100	99	90	94	102	95	95	
ABS	US	3140503778		N-Springhoo Escalate	Frazzled	Woodcrest Mc	15	Nat	82	+174	-8	117	91	+964	+0,06	-0,05	+47	+29	+266	-12	+22	80	+688	103	101	104	103	103	102	84	94	99	102	105	98	102	
Tot	DE	0540682571		Gen Rave	Rio	Finder	16	Gna	94	+174	+7	218	90	+424	+0,31	+0,07	+47	+21	+231	-12	+116	82	+307	106	103	103	105	99	92	100	91	99	101	103	95	99	
CRV	NL	687206379		Delta Jupiler	Amigo	Snowfever Cd	15	Gna	98	+174	-5	17963	99	+861	-0,58	-0,06	-20	+24	+43	-8	+2	99	+333	105	109	105	105	98	103	107	99	104	105	107	102	107	
WWF	US	70071611		S-S-I Mogul Reflector	Mogul	Super	17	Nat	97	+173	-11	5674	99	+978	-0,28	+0,04	+14	+38	+205	+0	+5	97	+410	101	102	104	97	107	106	106	99	103	101	108	107	109	
CRV	NL	888570953		Delta Jens	Rush Hour Cd	Reflector	17	Gna	93	+173	+10	1394	97	+475	-0,11	+0,01	+10	+17	+103	+19	-16	90	+764	107	101	102	105	103	97	105	99	104	105	108	104	107	
GGI	DE	1603891478		German Boy	Gymnast	Silver	16	Gna	80	+172	-3	57	87	+2086	+0,09	-0,16	+98	+55	+531	-4	+31	83	+54	96	96	104	98	99	104	93	91	102	106	110	101	107	
Toe	NL	588791790	RF PO	Hul-Stein Sauna Pp Rf	Jacuzzi	Apoll P	15	Gna	87	+172	+2	572	92	+461	+0,77	+0,25	+91	+39	+441	+6	+61	86	+44	103	99	103	103	98	94	99	94	96	101	104	97	99	
Alt	US	3145240286		G-Deruyter Altarisen	Altarobson	Rubicon	14	Nat	74	+172	+24	25	84	+336	+0,56	+0,12	+66	+25	+306	-20	-20	79	+295	104	106	106	97	102	100	98	86	103	102	95	90	100	
Alt	US	3200824992		Peak Altafalt	Milktime	T-Gen-Ac Dixi	15	Nat	74	+172	+7	25	88	+1431	-0,23	-0,12	+37	+37	+270	-52	+23	73	+536	103													

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK

NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Superpublicatie stierindexen Zwartbont

December 2024

Ki	Stiernaummer	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgF	kgE	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	T	U	B	Ext																									
AI	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgE	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T																								
										Productie										€										€										Functioneel										Exterieur									
Alt	US 3201522153	Shiloh-Uha Altastealth		Altahotjob	Blumenfeld Je	15	Nat	83	+163	-17	137	88	+1517	+0,08	+0,03	+73	+56	+460	-7	+43	81	+307	98	97	106	103	99	107	101	89	99	102	105	96	101																								
GGI	DK 05609302452	Bonum		Balisto	Epic	17	Gna	96	+163	-4	4074	99	+1189	-0,33	-0,13	+17	+54	+283	+3	+49	95	+506	104	96	102	103	103	100	104	99	103	103	108	99	105																								
Sem	CA 12452135	Progenies Dropkick		Superhero	Kingboy	16	Nat	81	+163	-1	100	90	+1202	-0,23	-0,09	+28	+33	+226	+20	-16	76	+393	105	104	104	94	102	106	86	96	100	110	94	101																									
CRV	NL 682548137	Delta Jacobus		Topgear	Mobile	13	Gna	96	+163	+5	3383	99	+478	-0,06	-0,05	+15	+12	+87	+5	-49	95	+582	107	106	101	101	99	95	107	99	97	105	101	100	100																								
Kam	NL 632592108	Vdr Sting		Barclay	Malki	15	Gna	88	+162	-22	388	94	+745	+0,15	+0,12	+46	+37	+297	-48	+29	86	+302	104	94	105	100	100	100	107	93	98	103	105	106	106																								
Kam	NL 648499303	Koepon Random	LR	Ranger	Board	17	Gna	93	+162	+7	2685	97	+315	+0,40	+0,20	+56	+29	+275	-22	-63	90	+82	101	99	102	100	101	104	108	99	105	103	108	116	115																								
GGI	DE 0360558604	Gin		Gymnast	Kingpin	15	Gna	79	+162	+1	38	86	+802	-0,05	+0,06	+29	+34	+233	-15	+5	82	+439	101	102	103	95	99	102	104	88	102	103	107	102	106																								
Sem	CA 12754560	Westcoast Soundcloud		Outlast	Mr Mogul Deli	15	Nat	84	+162	-15	108	92	+353	+0,23	-0,01	+36	+11	+155	-41	+51	83	+258	107	107	96	97	98	101	98	92	93	99	109	98	101																								
Sem	US 3140038600	Morningview Homeground		House	Jedi	15	Int	73	+162	+15	35	91	-120	+0,47	+0,12	+36	+6	+134	+15	-2	72	+247	106	107	101	100	103	101	103	87	101	103	110	97	104																								
Sem	CA 12371165	Westcoast Yamaska		Afterburner	Woodcrest Mc	15	Nat	86	+161	-3	128	92	+394	+0,57	+0,34	+69	+45	+401	+2	+8	82	+121	99	104	101	96	104	98	101	87	102	104	102	97	101																								
Tot	NL 626251510	Dg Eagle		Imax	Montross	16	Gna	82	+159	+0	44	89	+1746	-0,01	-0,07	+73	+53	+447	-23	+68	83	+239	99	101	101	102	103	100	99	91	102	103	102	92	98																								
WWE	US 3129015960	S-S-I Penley All Star		Penley	Morningview	16	Nat	94	+159	-4	882	99	+1501	-0,37	-0,16	+25	+36	+230	+3	+8	93	+230	108	104	97	100	102	100	99	97	105	103	103	100	104																								
CRV	BE 214053521	Delta Podcast		Simba	Laurent P Rf	14	Gna	93	+159	+25	1767	96	+436	+0,12	-0,01	+30	+14	+150	+25	+103	88	+336	104	105	105	100	102	89	103	99	108	100	105	92	98																								
K&L	DK 03388505909	Vh Blush Bradoc		Vh Blush	Bynec	11	Gna	82	+159	+15	21	87	+1055	+0,30	+0,38	-21	-7	-93	+24	+32	81	+805	110	106	106	104	98	99	104	88	98	98	101	102	101	101																							
GGI	US 3142332606	Scorpion		Pine-Tree Wilk	Banndares	16	Gna	84	+158	+30	158	91	+707	+0,14	+0,15	+43	+39	+297	-7	-22	82	+80	98	105	105	99	103	102	104	92	95	100	108	101	103																								
CRV	NL 753556472	Delta Castor		Barclay	Atlantic	17	Gna	97	+158	-5	2167	99	+853	-0,12	+0,20	+25	+49	+286	-9	+38	95	+201	100	100	102	98	102	97	108	99	101	102	104	103	104																								
WWE	US 3137164155	Regan-Danhof Cascade		King Royal	Supershot	16	Nat	78	+158	+20	59	86	+752	+0,22	+0,00	+53	+26	+271	+39	-29	78	+287	101	106	104	96	101	104	103	87	103	104	108	92	102																								
Sem	CA 12857537	Silverridge V Circus		Hardrock	Duke	16	Nat	82	+157	+4	109	90	+1171	+0,26	+0,00	+76	+41	+404	+1	-45	80	+382	102	100	103	96	101	106	89	104	104	106	93	101																									
STG	US 3132198315	Mr Rubi-Agronaut 73287		Rubicon	Shotglass	16	Nat	90	+157	+1	299	96	+922	+0,99	+0,28	+39	+10	+74	+10	+46	88	+277	105	107	104	101	102	90	101	93	101	102	107	102	105																								
Dek	FR 6114354190	Opera		Adorable	Wickham	16	Gna	82	+156	-6	82	89	+999	+0,04	+0,11	+46	+16	+336	+20	-20	83	+95	101	99	100	96	104	105	107	92	105	104	108	104	108																								
GGI	DE 0667199756	Quentin		Quantum	Baltikum	16	Gna	76	+156	+2	27	84	+966	+0,04	+0,11	+45	+44	+324	+17	-69	81	+205	104	101	102	105	105	97	103	86	100	103	105	101	104																								
Sem	CA 12857690	Pine-Tree-I Pursuit		Imax	Profit	16	Nat	2n	85	+156	+1	110	92	+571	+0,15	+0,03	+38	+23	+213	-19	-5	84	+246	101	106	106	100	105	101	92	105	102	105	101	105																								
Alt	US 69829746	Lone-Oak-Acres Altarabo-Et		Mogul	Observer	16	Nat	96	+156	+2	3851	99	+1072	-0,10	-0,20	+36	+17	+181	+0	+49	99	+322	107	102	101	101	105	103	98	99	99	102	106	102	104																								
Alt	US 3200824743	Peak Altaliza		Altahotjob	Jedi	16	Nat	85	+154	-5	386	92	+245	+0,41	+0,39	+48	+44	+333	-52	+32	84	+439	100	101	101	102	101	101	101	91	96	101	108	94	100																								
CRV	NL 684617275	Delta Beacher		Esperanto	Vh Skeppargr	15	Gna	97	+154	+8	4138	99	+1032	-0,19	-0,05	+25	+31	+208	+3	+16	95	+377	107	100	102	102	100	97	100	99	91	97	106	101	101																								
Alt	US 3145229983	Peak Altflyhigh		Altatflywheel	Silver	16	Nat	2n	90	+154	-2	517	97	+33	+0,41	+0,05	+38	+6	+140	-11	-55	88	+510	107	106	105	101	102	98	100	92	100	104	108	93	101																							
ABS	IT 036990601858	Dott Medley Orthild		Medley	Silver	16	Nat	91	+153	-22	721	96	+696	+0,47	+0,08	+74	+32	+360	-11	-37	87	+284	99	101	102	97	101	104	101	94	102	105	104	104	106																								
Syn	DE 140589330	Hotbull PP	PP	Hotspot P	Adagio P	16	Gna	78	+153	+26	38	85	+265	+0,47	+0,33	+54	+39	+330	+47	+40	81	-19	103	100	105	101	101	98	102	90	95	101	106	98	101																								
Alt	US 3200824414	Peak Altawartime		Marius	Altarobson	16	Nat	76	+153	+20	43	83	+914	-0,01	-0,01	+38	+31	+247	+25	-14	70	+498	102	103	105	94	100	100	101	73	105	103	103	97	102																								
STG	US 3125993715	Fearnear Delta-Lambda		Mr Mogul Del	Numero Uno	16	Nat	93	+153	-2	720	98	+1066	-0,08	-0,06	+37	+31	+244	-24	+16	91	+432	103	102	98	97	106	103	97	99	103	104	118	105																									
GGI	NL 714486596	Peeldijker Freezer		Finder	Silver	17	Gna	86	+153	+8	120	93	+1327	-0,19	-0,15	+37	+31	+244	+30	-10	86	+401	104	101	101	96	103	104	99	92	103	104	107	103	107																								
CRV	NL 755139693	Het Meer Bravo		Balisto	Bowser	16	Gna	98	+153	+6	6643	99	+333	+0,14	+0,14	+27	+24	+184	+5	+89	99	+271	107	105	105	106	100	92	94	99	97	96	97	99	96																								
STG	US 3123252752	St Gen R-Haze Rapid		Rubi-Haze	Rubicon	16	Nat	94	+151	-4	69	90	+1530	-0,02	-0,01	+63	+52	+413	-7	-37	81	+390	98	101	103	96	102	105	97	90	101	105	99	103																									
WWE	US 3200124761	Siemens Renegade Parfect		Renegade	Delta-Lambda	15	Nat	80	+151	+2	123	87	+1016	+0,23	+0,02	+66	+37	+357	-7	-61	80	+322	97	99	105	97	103	102	104	93	103	107	107	106	109																								
CRV	NL 884786706	Delta Yes		Malki	Ranger	16	Gna	92	+151	+27	1239	96	+769	+0,07	-0,09	+39	+18	+194	+40	+18	89	+109	99	103	99	102	103	95	109	99	107	105	108	109	112																								
GGI	DE 0539638681	First	LR	Finder	Racer	17	Gna	93	+151	+4	522	98	+175	+0,05	+0,09	+12	+14	+96																																									

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*ldv+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
 NVIdubbeldoel = 0,285*Inet+0,09*ldv+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perpublicatie stierindexen Zwartbont

December 2024

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgV	kgP	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	F	T	U	B	Ext															
AI	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgE	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T															
											Productie										€										Functioneel										Exterieur									
CRV	NL 687206696	Delta Concert		Crescendo	G-Force	13	Gna	98	+141	-6	4547	99	+761	-0,12	-0,10	+21	+17	+136	-7	+77	99	+458	102	107	103	101	99	101	97	99	98	101	97	98	101	97	98													
Ves	IT 015990456139	Bonetti S.S. Gaudi		Perseus	Rubicon	16	Nat	75	+140	+23	47	84	+80	+0,42	+0,25	+41	+25	+231	+27	+21	77	+308	98	107	102	100	105	107	100	84	100	101	103	98	101	103	98	101												
WWS	US 66836657	De-Su 521 Bookem		Planet	Ramos	17	Nat	97	+140	+0	5583	99	+836	-0,25	-0,07	+11	+22	+128	+0	+49	99	+255	105	106	106	99	103	95	98	99	101	101	103	99	102	103	99	102												
Kam	NL 632592177	Vdr Shakespeare		Ranger	Malki	16	Gna	92	+140	-14	2124	95	-143	+0,23	-0,01	+14	-6	+16	-53	+0	90	+486	105	99	97	104	94	100	113	99	105	102	106	114	112	103	106	112												
STG	DE 0360385794	Skyline		Semino	Battlecry	17	Nat	67	+139	+32	27	79	+64	+0,34	+0,23	+33	+23	+198	+65	-62	55	+505	108	101	97	101	98	102	80	100	104	105	100	103	103	104	103	103												
GGI	NL 885750757	Batch P	PO	Battlecry	Rocky	15	Gna 2n	85	+139	+8	33	92	+219	+0,16	+0,04	+24	+11	+119	+20	+19	85	+381	105	101	99	102	96	96	107	92	100	103	102	105	104	105	104	104												
Sem	US 3137164268	Regan-Danhof Copyright	PP	Imax	Jedi	16	Nat	84	+138	-17	63	89	+1847	-0,13	-0,20	+64	+43	+377	-27	-24	82	+271	101	99	104	103	106	103	101	90	104	107	108	91	102	103	102	102												
Sem	CA 12949010	Progenesis Maestro		Imax	Duke	16	Nat	80	+138	+8	50	88	+920	+0,14	+0,00	+53	+32	+297	-3	-30	80	+247	102	103	102	101	101	103	88	105	106	104	96	102	103	103	102	102												
Sem	US 3135087143	Stantons Useful		Woodcrest Mc	Camaro	15	Int	84	+138	-7	81	92	+509	+0,41	+0,09	+60	+26	+292	+6	+40	75	+121	97	103	104	100	105	105	104	82	98	99	103	99	100	103	103	103	100											
Dek	CA 12380002	Progenesis Flame Hotshot 182		Hotshot	Halogen	15	Gna	81	+138	+16	35	89	-376	+0,51	+0,08	-27	-6	+55	-6	+58	82	+247	111	106	98	95	96	97	99	90	99	101	101	98	99	101	98	99	100											
Syn	NL 931432709	Bwn Danno Chief		Danno	Epic	17	Gna	96	+138	+7	3855	99	-210	+0,16	+0,02	+5	-6	-11	-17	-35	96	+435	109	104	105	100	102	97	105	99	100	102	106	104	104	104	104	104	104											
Gex	US 3138766426	Co-Op Aardem Subzero		Blumenfeld S	Midnight	15	Nat	77	+137	-16	43	86	+652	+0,26	+0,16	+52	+38	+319	+6	+46	76	+118	96	105	100	94	102	104	83	95	98	109	95	100	100	100	100	100	100											
Tot	IT 035991009119	Aquila Aristocrat Star		Aristocrat	Jedi	15	Nat	77	+137	+1	57	85	+881	+0,19	-0,01	+56	+30	+297	+4	-31	79	+372	105	104	102	98	100	95	96	88	100	100	105	87	96	96	96	96	96											
WWS	US 3140616346	Sandy-Valley Eisaku		Occ Spring S	Rubicon	16	Nat 2n	79	+137	+4	65	87	+1045	+0,10	-0,07	+54	+29	+287	+18	+49	80	+256	98	104	105	96	102	102	98	90	99	101	102	97	99	100	100	100	100											
Adv	NL 636023549	KalANJI Alh Celebrity		King Doc	Mr Mogul Deli	16	Gna	82	+137	-28	78	89	+1489	-0,33	-0,10	+29	+42	+268	-12	-19	83	+314	101	102	101	96	104	101	98	91	101	101	112	98	106	106	106	106	106											
Alt	US 3129128763	Peak Alttrueshot		Supershot	Mccutchen	17	Nat	95	+137	-5	1762	99	+194	+0,21	+0,05	+27	+11	+128	-17	-78	95	+354	104	106	107	102	104	99	106	96	106	106	102	97	102	97	102	97	102											
Syn	FR 2939812989	Petton Pepsi	RF	Hotspot P	Louxor	14	Gna	82	+136	-22	98	89	+1626	+0,10	+0,00	+79	+57	+482	-23	+62	82	+8	99	98	101	98	101	101	99	90	95	102	93	96	96	96	96	96												
GGI	DK 259417	Match P	RF PO	Mission P	Silver	14	Gna	84	+136	+18	47	91	+2008	-0,33	-0,21	+49	+47	+349	+11	+25	84	+214	102	100	104	98	101	101	99	93	97	102	105	91	97	97	97	97	97											
K&L	DE 0360940341	Vh Kalif		Keith	Barley	12	Gna	84	+136	+0	333	90	+512	+0,22	+0,17	+42	+34	+272	+23	+6	83	+532	103	100	97	95	105	100	97	94	105	103	108	97	105	105	105	105	105											
ABS	US 3130010295	De-Su 13050 Spectre		Woodcrest Mc	Supersire	16	Nat	95	+135	+4	2608	99	+1174	+0,39	-0,08	+89	+33	+409	-7	+51	96	+112	99	100	103	102	106	105	96	99	103	101	98	100	100	100	100	100	100											
CRV	NL 929950910	Lowlands Miracle		Finder		16	Gna	89	+135	-10	1261	92	+715	+0,28	+0,12	+57	+36	+326	+12	+4	87	+96	102	100	105	104	102	96	99	99	101	103	104	99	102	103	103	103	103											
WWS	US 3151003682	Leaninghouse Taos		Renegade	Jedi	15	Nat	78	+135	+0	84	85	+1005	+0,10	+0,03	+52	+38	+319	+16	-73	79	+519	99	100	102	98	102	103	89	101	103	106	101	105	105	105	105	105	105											
Ves	IT 033990413396	All. Nure St Rally		Supershot	Balisto	17	Int	82	+135	-5	88	88	+937	-0,22	-0,01	+18	+32	+192	-19	+40	74	+291	105	103	103	100	102	93	104	74	94	100	97	94	93	93	93	93	93											
Kam	NL 733557981	Holbra Adori		Adorable	Balisto	17	Gna	89	+135	+10	230	95	+539	-0,02	+0,11	+21	+29	+188	+3	+37	86	+305	104	103	94	101	98	99	104	93	98	102	103	99	101	101	101	101	101											
CRV	NL 658335550	Delta Trevor		Javino	Vh Stu	14	Gna	90	+135	-11	514	95	-254	+0,58	+0,14	+39	+3	+130	-19	+63	87	+307	104	105	100	101	96	93	102	96	92	92	101	98	96	96	96	96												
WWS	US 3126218688	S-S-1 Kingpin Phantom		Kingpin	Supersire	17	Nat	91	+134	+21	615	96	+1695	-0,11	-0,10	+60	+48	+386	+4	-54	87	+134	99	101	100	97	107	100	102	96	103	104	102	101	103	103	103	103	103											
Sem	US 72531549	Badger Aviator-Et		Supersire	Badger-Bluff F	16	Nat	93	+134	+3	646	99	+868	+0,06	-0,01	+43	+29	+254	+3	-48	93	+50	106	101	106	101	109	100	101	95	98	104	104	99	102	103	103	103												
Gex	US 3128463273	Syrzcek Silvr Blowitz		Silver	Altaock	16	Nat	91	+134	-17	203	96	+737	+0,14	-0,03	+45	+23	+234	-16	-47	88	+140	105	106	103	97	102	98	95	93	101	103	105	97	102	97	102	97	102											
Gex	US 3138766763	Aardema Penny Bags		Hollermann S	Woodcrest Mc	15	Nat	65	+134	+34	28	76	+218	+0,27	-0,04	+34	+4	+119	+23	+57	66	+355	98	106	103	104	102	104	103	72	98	99	105	102	103	103	103	103	103											
Sem	CA 13024760	Progenesis Digital		Hotline	Duke	16	Nat	77	+133	-6	96	88	+1611	+0,07	-0,21	+76	+34	+374	-3	-43	80	+22	101	102	105	101	96	101	88	103	104	103	95	100	100	100	100	100												
Syn	DE 0359235304	Bestday		Bestboss	Balisto	15	Gna	80	+133	-3	32	88	+787	+0,03	+0,12	+36	+39	+276	-13	+115	82	+264	103	99	98	97	96	96	98	98	99	106	96	95	100	100	100	100	100											
WWS	US 3144883164	Siemens Doc Handsome		King Doc	Monterey	16	Nat	78	+133	+9	45	82	+1057	+0,06	-0,09	+51	+28	+273	+22	+53	76	+311	99	100	102	96	101	101	98	84	93	98	111	99	103	103	103	103	103											
STG	US 3123252801	St Gen Helix Paco		Helix	Rubicon	16	Nat	78	+133	-19	25	83	+133	+0,59	+0,15	+59	+18	+254	-59																															

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK

NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Publicatie stierindexen Zwartboet

December 2024

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgV	kgE	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	F	U	B	Ext																									
AI	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T																								
										Productie										€										€										Functioneel										Exterieur									
BGA	DE 0122523969	Nemo G Santi		Salvatore Rc	Silver	17	Gna	79	+123	-7	21	86	+1257	-0,12	-0,09	+41	+35	+274	-8	-48	83	+288	104	100	102	106	97	100	101	88	100	104	100	99	100																								
AWE	DE 0770405808	Fabulus		Flattop	Balisto	16	Gna	88	+123	-11	122	93	-462	+1,00	+0,32	+64	+11	+239	-22	+72	85	+105	108	99	101	99	100	97	98	91	98	99	102	94	97																								
Sam	CA 12698005	Lindenright Apps		Applicable	Superman	16	Nat	81	+123	-11	73	89	+1023	-0,14	-0,10	+30	+26	+202	+47	+12	77	+621	101	99	98	93	102	101	83	97	102	110	99	104																									
K&L	US 70662837	Langs-Twin-B Wild Beast		Shema Jeeves	Wa-Del Sebas	13	Nat	74	+123	-17	22	82	+1189	-0,35	-0,25	+15	+16	+114	-11	+50	78	+493	107	101	100	92	106	106	96	82	99	99	105	99	102																								
CRV	NL 656787711	L W Crescendo		Stellando Rf	Planet	13	Gna	97	+122	-6	2822	99	+961	-0,04	-0,10	+37	+24	+214	+18	+77	96	+155	97	105	106	104	98	105	101	99	100	101	98	99																									
Tot	ES 2704487908	Grilo Sancraem Lucky		Sillian	Supershot	16	Gna 2n	83	+121	+3	104	91	+1802	-0,10	-0,14	+66	+48	+404	+5	-35	83	+138	99	99	102	99	96	100	98	88	105	105	102	100	103																								
Alt	US 3147840005	Peak Altaskokie		Ocd Spring Ss	Silver	16	Nat	85	+121	+7	223	93	+798	+0,27	+0,10	+60	+37	+339	-10	+2	83	-161	100	103	105	98	101	98	100	86	103	103	102	96	100																								
Alt	US 3205435835	Peak Altaarek Money		Althotjob	Altamighty	16	Nat	82	+121	-18	253	89	+43	+0,74	+0,30	+68	+28	+324	-58	+10	82	+55	97	103	101	99	104	99	90	94	101	101	109	95	100																								
WWE	US 3142352961	S-S-I Pr Renegade		Jaltaoak	Millington	15	Nat	89	+120	-12	546	92	+1139	+0,27	+0,02	+75	+42	+406	-7	-32	84	+94	96	99	101	94	100	101	101	96	105	106	101	106																									
Alt	US 3145229960	Peak Altamorris		Duke	Rubicon	16	Nat	85	+120	-40	149	93	+1376	-0,01	-0,05	+57	+43	+356	-67	+50	84	+311	103	96	104	103	105	100	96	90	97	103	103	92	97																								
Alt	US 3200824825	Peak Altaspamlet		Altarobert	Modesty	15	Nat	82	+120	+24	158	90	-103	+0,61	+0,26	+49	+19	+229	+19	+24	81	+42	100	106	106	101	99	101	102	88	101	100	98	94	96																								
Sem	CA 12189029	Stantons Applicable		Silver	Mccutchen	17	Nat	83	+120	+11	556	98	-365	+0,31	+0,02	+11	-11	-14	+6	-74	92	+268	105	106	102	97	100	104	105	97	100	107	110	107	110																								
CRV	NL 641159099	Delta Developer	RF	Skippy	Esperanto	15	Gna	89	+119	-67	1783	91	-218	+0,95	+0,45	+73	+31	+352	-43	-126	87	+31	102	96	101	101	105	100	107	99	105	105	106	106	108																								
Alt	CA 109010869	Progenesis Kane		Bombero	Mogul	15	Nat	87	+119	+4	128	93	+2084	-0,36	-0,28	+49	+42	+328	-20	-22	83	+360	99	100	103	102	99	100	107	87	106	104	104	94	101																								
Kam	NL 759560912	Baltic		Balisto	Bertil	14	Gna	93	+119	-2	538	98	+1035	-0,16	+0,13	+28	+49	+295	-22	+59	93	+256	99	100	104	96	95	105	99	95	103	102	97	100	100																								
Alt	US 3142181082	Peak Altaudobon		Bourbon	Monterey	15	Nat	76	+119	-34	31	87	+1447	-0,27	-0,07	+34	+43	+287	-25	-36	81	+158	101	103	104	99	100	100	85	105	104	102	95	101																									
Rde	NL 649286946	Dg R-Dek Elias		Eugenio	Montross	16	Gna	84	+119	-21	46	90	+872	+0,07	-0,02	+44	+28	+252	-24	-4	84	+383	99	98	104	100	104	104	104	90	101	101	104	101	103																								
Kam	NL 628762456	Apina Lunara		Abel	Abel	16	Gna	83	+119	-1	132	90	+87	+0,53	+0,07	+51	+9	+192	-5	-9	85	+303	103	98	96	104	99	93	109	91	101	105	108	100	105																								
Syn	DE 0358388697	Kingsley		Kingpin	Mogul	15	Gna	85	+119	-15	27	89	-174	+0,62	+0,20	+46	+11	+185	-3	+16	84	+244	104	101	101	100	106	102	100	90	94	102	108	97	101																								
Kam	NL 941989107	Peldijker Barracuda		Barrage	Silver	16	Gna	84	+119	+23	81	91	+794	-0,26	-0,05	+9	+23	+126	+20	+33	85	+487	104	105	101	92	101	99	94	90	100	101	99	100	100																								
CRV	NL 694388754	Kalsumer Pilates		Oljet	Danno	15	Gna	95	+118	-1	1411	99	+361	+0,28	+0,18	+41	+29	+248	-3	+18	95	+211	106	93	99	100	91	101	107	99	104	103	103	105																									
Sem	US 3015031111	Lady-Manor Advice	RF	Mogul	Mogul	15	Int	72	+118	+3	18	89	+1479	-0,34	-0,26	+28	+25	+192	+5	-22	68	+274	104	102	101	93	102	99	99	70	103	103	108	97	104																								
Sem	CA 12189047	Stantons Adorable		Supershot	Mccutchen	17	Nat	96	+118	+5	4312	99	+391	+0,00	+0,04	+17	+17	+124	-7	-70	95	+212	100	104	101	98	106	105	108	99	105	107	110	103	109																								
Ves	NL 940038439	Drouner Topman		Topgear	Balisto	15	Nat	81	+117	+1	66	89	+1697	-0,51	-0,04	+18	+55	+291	+8	-57	76	+167	102	102	100	96	94	90	99	74	101	103	96	105	101																								
GGI	DE 0667337098	Best Benz		Benz	Damaris	15	Gna	82	+117	-17	67	90	+1364	-0,29	-0,09	+28	+38	+247	-21	+30	82	+320	100	104	103	100	101	102	95	92	94	97	101	96	96																								
ABS	US 3128977786	Seagull-Bay Sr Stardust		Altaspring	Jacey	16	Nat	82	+117	+7	44	88	+719	+0,14	-0,05	+44	+20	+218	-10	+71	80	+201	102	104	99	100	100	98	99	82	98	96	101	93	96																								
ABS	US 3134408139	De-Su 13530 Seville		Supershot	Montross	16	Nat	94	+117	-11	772	99	+371	+0,15	+0,09	+30	+21	+180	-8	+32	93	+118	97	106	105	104	105	98	104	95	100	102	102	98	100																								
CRV	NL 632175000	Delta Sturdy		Ranger	Paragon	17	Gna	95	+117	+12	3605	98	-165	+0,41	+0,25	+29	+16	+156	+4	-100	92	+131	104	103	103	102	107	96	100	99	104	105	106	110																									
ABS	US 3150607556	Denovo 15476 Hendrix		Honda	Sandy-Valley I	15	Nat	84	+117	-4	313	91	-113	+0,34	+0,16	+25	+10	+118	-15	+17	82	+429	100	104	100	100	103	103	105	89	97	102	107	96	101																								
CRV	NL 875952040	Bouw Final		Gymnast	Epic	17	Gna	98	+117	+0	11433	99	+598	-0,23	-0,10	+4	+11	+59	-8	-1	99	+318	107	102	103	102	103	97	102	99	97	102	100	105	102																								
BGA	DE 0360817317	Gouverneur G Gigolo		Gymnast	Missouri	11	Gna	83	+116	+2	105	91	+571	+0,23	+0,13	+46	+32	+276	+18	+41	83	+52	103	99	100	100	100	99	102	89	99	100	103	97	100																								
CRV	US 3133629974	Butlerview Gold Medal		Supershot	Halogen	15	Gna	95	+116	-6	833	99	+1220	-0,34	-0,07	+18	+35	+205	-3	-2	93	+270	101	101	106	104	102	107	102	99	103	102	102	99	102																								
Alt	US 3145230065	Peak Altaderrick		Altalflywheel	Halogen	16	Nat	75	+116	+2	80	86	+141	+0,35	+0,16	+37	+19	+193	+3	+50	77	+226	95	103	108	103	100	102	80	91	97	108	101	102																									
Sam	NL 612179361	Plataan Florus	CD	Slash	Octoberfever	14	Nat	88	+116	+13	470	94	+301	+0,17	+0,08	+28	+16	+153	+15	+2	85	+251	105	104	96	97	88	97	99	92	102	101	101	102	102																								
CRV	NL 665198319	Double W Rous Hour		Final	Snowfester Cd	17	Gna	97	+115	-17	1510	99	+192	+0,26	+0,26	+32	+32	+234	-4	-61	96	+149	104	96	104	107	100	96	102	99	102	106	102	112	109																								
ABS	US 3150607305	Denovo 15225 Seltzer		Skywalker	Josuper	15	Nat	79	+115	-30	172	90	+712	+0,00	-0,04	+30	+21	+180	-44	+28	80	+223	94	107	1																																		

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK

NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen Zwartboet

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Ki	Sti	Sti	Er	Va	M	its	B	N	Bt	NVI	+	d	Bt	kg	%	%	kg	kg	IN	+	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	T	U	B	Ext	
AI	Bull	Bull	Her	Sire	MGS	Kin	S	N	Rel	NVI	+/	daus	Rel	kgM	%F	%P	kgF	kgE	IN	+/	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T
Melkdoel Zwart																																				
Kam	NL 632591910	Vdr Saul Hudson		Barclay	Malki	15	Gna		91	+107	+6	1650	95	+12	+0,30	+0,27	+27	+24	+184	-23	-14	89	+295	100	99	96	98	100	96	109	97	103	106	104	104	106
Adv	NL 943741794	Ground Lake Invictus Supply		Imax	Supershot	16	Gna		79	+106	-9	40	86	+1446	-0,25	-0,12	+36	+38	+271	-24	+72	82	+30	103	98	102	103	103	97	100	90	103	103	103	95	100
WWF	US 3145229820	Peak Tropic		Hotline	Rubicon	16	Nat	2n	92	+106	+1	1011	97	+337	+0,42	+0,13	+53	+24	+262	-18	-64	89	-82	102	102	104	101	96	101	100	99	97	105	109	97	103
ABS	US 3012178111	Coyne-Farms Eaves		Doorman	Dorcy	16	Int		77	+106	-2	29	89	+447	+0,15	+0,10	+33	+25	+207	+0	-37	72	+139	110	101	97	93	101	97	78	101	102	106	93	100	
CRV	NL 661726969	Double W Rotary		Galore	Snowfever Cd	16	Gna		95	+106	-1	860	99	+1306	-0,39	-0,11	+16	+34	+194	-5	-10	95	+364	104	97	96	99	99	104	102	99	100	103	104	105	105
CRV	NL 758205788	Delta Warmond P	RF PO	Mingo P Rf	Handy P Rf	12	Gna		85	+106	-69	501	90	+15	+0,21	+0,25	+19	+23	+156	-160	+42	84	+100	102	101	97	101	96	99	106	94	98	99	100	104	101
Kam	NL 630318292	Poppe Red Hot Bahama	RF	Vh Bahrain	Carnival	14	Gna		81	+106	-5	66	88	+518	-0,16	+0,03	+7	+21	+111	-8	+22	83	+410	103	105	101	101	101	105	99	89	101	102	93	101	97
Ves	IT 017991512628	Mirabell Sound System		Silver	Supersire	17	Nat		92	+105	-9	702	98	+1413	+0,00	-0,11	+60	+38	+343	-19	-1	91	+94	98	102	101	97	103	108	95	97	97	102	105	96	100
Sam	NL 587172040	Visstent K&I Banner		Vh Bahrain	Background	14	Nat		63	+105	-11	72	78	-139	+0,57	+0,37	+44	+27	+248	-38	+29	57	+121	99	102	102	100	98	101	65	97	100	103	97	99	
STG	US 3012574967	Edg Bob Cyprus 15120-Et		Roylane Book	Numero Uno	16	Nat		78	+105	+5	39	85	+665	+0,13	-0,01	+41	+22	+218	+4	-34	77	-49	102	103	102	102	94	101	95	106	82	104	102	96	100
Sam	NL 593373868	Dv Magician	RF	Magister	Supershot	13	Nat	n	78	+104	n	134	86	+1012	-0,32	-0,09	+11	+26	+145	n	-11	79	+365	100	105	103	105	104	101	98	83	103	103	101	100	102
Dek	FR 0802065846	Joik		Brekem	Epic	16	Gna		86	+104	+5	75	93	-295	+0,37	+0,27	+19	+13	+113	-3	-74	86	+107	105	105	102	102	102	96	103	91	104	103	102	100	103
Kam	NL 749786368	Zandenbug Hocus	PO	Hotspot P	Doorsop	15	Gna		82	+104	-10	92	89	+521	-0,15	+0,02	+8	+20	+110	-2	+28	82	-7	103	104	103	102	99	98	104	89	93	96	105	97	98
Alt	DE 0666429996	Edg Altasantano		Shotglass	Shamrock	15	Nat		75	+103	-9	23	81	+1320	-0,34	-0,33	+21	+12	+115	+25	+22	72	+380	97	108	101	105	101	106	101	80	102	103	102	96	100
Syn	FR 5632667935	Jetset		Doorman	Ermes	15	Gna		96	+102	-1	2100	99	+200	-0,02	-0,10	+7	+16	+90	+4	-35	97	+302	112	97	100	100	104	96	102	99	105	104	105	96	105
WWF	US 3137916158	Oakfield Modest Einstein		Modesty	Morningview	16	Nat		80	+102	+24	52	87	-99	+0,33	+0,06	+25	+2	+84	+11	+80	75	+256	103	104	105	99	97	109	98	80	94	94	105	93	96
WWF	US 3142934562	Ocd Helix Milford		Helix	Mr Mogul Deli	16	Nat		84	+101	-35	118	89	+847	+0,39	+0,10	+74	+39	+390	-70	+54	81	+53	100	96	102	98	100	103	96	89	96	102	101	97	98
Alt	US 3207410295	Matelex Althailed		Althahotjob	Pine-Tree Burl	15	Nat		80	+101	+2	121	87	+1045	+0,17	+0,00	+61	+36	+338	+0	+9	81	+92	96	100	103	102	100	107	103	89	97	104	107	91	99
STG	US 72436822	Edg Ransom Lunct 8275		Ransom	Snowman	16	Nat		95	+101	+3	3066	99	+766	-0,12	+0,02	+21	+29	+188	+0	+1	95	+366	98	102	105	103	103	99	103	99	103	103	102	96	100
CRV	NL 753102213	D'n Driehoek Nilson		F-Force	Boxer	13	Gna		96	+101	-7	3155	99	-224	+0,35	+0,29	+21	+17	+136	-15	-6	96	+339	99	100	105	101	101	97	106	99	100	103	104	102	104
ABS	UK 56098970246	Netherlands Equinox		Silver	Massey	16	Nat		70	+101	-2	19	79	+335	+0,05	+0,00	+19	+12	+109	-3	+10	73	+183	105	102	101	100	101	100	98	72	94	101	111	97	103
STG	US 3132351503	St Gen 1st Grade Colby		1st Grade	Capital Gain	15	Int		71	+101	+16	16	88	+414	-0,14	-0,29	+5	-12	-37	+35	-17	70	+285	108	104	101	100	106	98	77	101	102	111	101	107	
Tot	DE 0358665633	Cicero		Cinema	Balisto	16	Gna		83	+99	+4	27	88	+2589	-0,57	-0,33	+45	+52	+359	+0	+101	83	+213	95	95	97	99	99	104	103	88	98	99	105	97	100
CRV	NL 572153333	Delta Denim		Skippy	Esperanto	15	Gna		87	+99	-59	650	92	+320	+0,39	+0,26	+49	+35	+298	-55	-31	86	+119	98	94	98	101	104	104	112	97	105	104	99	109	106
OBS	DE 0361195337	Belami		Benz	Superhero	15	Gna		83	+99	+16	93	90	+1174	-0,07	-0,02	+43	+39	+297	+11	+10	82	+95	98	100	101	101	100	101	91	101	102	103	98	101	
Syn	US 3131668835	Enrapture		Profit	Supersire	15	Gna		77	+99	-13	17	84	+532	+0,15	+0,11	+37	+29	+236	-26	+103	81	+67	96	102	99	100	100	101	87	98	100	104	98	100	
Ves	DE 0540355289	Ned Krtami PP	RF PP	Hotspot P	Salvatore Rc	16	Nat		78	+99	-6	49	86	+882	-0,15	+0,01	+23	+32	+207	-1	-16	80	+147	98	103	103	103	98	101	102	89	100	104	108	96	103
ABS	US 3013115112	Rosylane-Lic Spook		Silver	Supersire	16	Nat		91	+99	-4	338	97	+425	+0,44	-0,09	+59	+6	+203	-29	+10	88	-36	103	104	105	100	103	102	92	93	100	104	103	100	102
Kam	NL 935364071	Kik Divine		Supershot	Altaioa	16	Gna		92	+98	-8	346	97	+412	+0,24	+0,14	+40	+27	+236	-9	+26	90	+116	98	102	105	100	102	105	101	94	105	104	98	99	101
CRV	NL 661726440	Double W Rodeo		Regard	Snowfever Cd	16	Gna		95	+98	+10	1840	99	+257	+0,23	+0,09	+32	+17	+169	+16	-26	95	+73	103	99	103	102	101	97	102	99	105	104	106	106	
Syn	DE 0953061754	Gigantix		Gymnast	Livermore	14	Gna		81	+97	-17	32	88	+1278	-0,03	-0,03	+51	+41	+329	-17	-8	82	+12	100	97	101	97	100	104	102	90	93	102	107	96	100
Sem	CA 12719010	Progenesis Dartagnan		Eugenio	Altasprix	16	Nat		78	+97	+9	53	89	+918	-0,18	-0,19	+21	+13	+119	+24	-62	80	+637	99	103	98	98	102	103	85	102	104	101	106		
STG	US 3013474472	Edg Door Bentley 8386		Doorman	Snowman	16	Int		85	+97	+2	25	91	+562	-0,04	-0,11	+20	+9	+99	+0	+9	76	-55	108	103	102	100	96	98	98	107	100	99	101		
Dek	DE 0358678741	Melfield		Chevalier	Balisto	13	Gna		79	+97	+8	19	86	-236	+0,01	+0,10	-9	+0	-27	+21	+17	82	+344	107	103	106	102	101	98	103	88	100	99	103	97	100
Ves	IT 015990386781	Ins Penman Enterprise		Balisto	Balisto	16	Nat		80	+97	+0	57	86	-709	+0,11	+0,17	-21	-11	-110	-4	-14	78	+681	106	107	103	102	98	100	102	83	103	101	101	98	101
Sem	CA 12130526	Westcoast Pledge		Pulsar	Lady's-Manor I	16	Nat		81	+96	+3	23	86	+425	+0,02	-0,09	+20	+6	+86	+3																

Inet = 3,0*kg vet + 4,3*kg eiwit

NVI/melkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK

NVI/dubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen Zwartbont

December 2024

Ki	Sti	Sti	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+	dtrs	Bt	kgM	%V	%E	kgV	kgE	INET	+	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	F	U	B	Ext	
AI	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T
Melkdoel Zwart									pnt				Productie	€	€					Functioneel										Exterieur					
WWE US	3142334708	Oed Helix Alphabet		Helix	Woodcrest Mc	16	Nat	79	+87	+3	63	87	+1844	-0,22	-0,28	+55	+34	+311	-14	+43	82	+43	97	99	104	99	100	112	97	89	92	101	107	94	98
Sem	CA 12434610	Progenesis Cameron		Penmanship	Woodcrest Mc	16	Nat	77	+87	-17	18	86	+1232	-0,42	-0,07	+10	+36	+185	-7	-26	79	+354	99	102	103	100	98	109	100	87	99	102	103	96	99
Sam	NL 934490407	Amweeser Solution		Solero	Legend	12	Nat	87	+87	+0	248	95	-209	-0,21	+0,05	-27	-3	-94	-7	+97	84	+467	104	106	102	99	92	99	107	89	94	93	92	97	91
Kam	NL 759464722	Katershorst Job	LR	Jorben	Bookem	15	Gna	93	+86	+4	646	98	+203	+0,15	+0,21	+22	+26	+178	+19	-26	90	-65	105	100	100	98	100	96	103	96	105	105	104	98	103
GGI	DK 02468004935	Charles		Dg Charley	Silver	16	Gna	82	+85	-19	26	89	+1494	-0,44	-0,12	+18	+40	+226	-35	+4	84	+134	97	101	104	101	103	101	99	91	97	101	106	98	101
WWE US	3139198083	Chokecutter Highlite		Copycat	Mr Mogul Deli	15	Nat	86	+85	-15	286	93	+571	+0,16	-0,17	+39	+4	+134	-40	+49	83	+394	104	103	101	96	100	106	96	92	93	98	106	84	92
Tot	NL 920962055	Vekis Dg Popeye		Balisto	Numero Uno	16	Gna	91	+85	+8	197	96	-558	+0,49	+0,23	+17	+0	+51	+4	+16	89	+174	103	108	100	99	102	101	96	92	99	100	107	93	100
WWE US	3128769256	T-Spruce Suprsht Wiggins		Supershot	Galaxy	16	Int	84	+84	-8	69	90	+1867	-0,47	+0,01	+29	+66	+371	-2	-48	78	+18	94	98	103	97	102	103	101	81	101	104	106	100	104
Kam	NL 725547400	De Pettershoeve Full Pull		Mangrove	G-Force	13	Gna Gn	82	+84	-21	79	88	-23	-0,06	+0,13	-6	+11	+29	-38	-24	84	+356	107	102	99	102	101	95	98	90	104	102	103	104	104
DE	0666188940	Mercury		Mogul	Roneelee Toyst	Gna		84	+84	+5	16	86	+195	-0,08	-0,17	+1	-9	-36	-17	+94	83	+296	105	102	103	104	100	104	99	93	95	92	106	99	100
WWE US	3129016332	Peak Accelrenown		Donatello	Mogul	15	Int	80	+83	+11	36	90	+522	+0,11	-0,16	+32	+3	+109	+6	+23	79	+49	100	103	102	97	100	104	84	94	100	108	100	102	
Alt	US 3138498807	Peak Altabuggy		Altaflywheel	Woodcrest Mc	16	Nat	85	+82	-5	128	91	+384	+0,47	+0,02	+60	+15	+245	-29	+9	82	+143	97	100	105	103	104	106	100	85	97	101	103	97	99
AWE	DE 0538538554	Brentano		Balisto	Sudan	15	Gna	97	+82	+5	2910	99	-220	+0,15	+0,08	+4	-1	+8	+4	+38	97	+430	106	100	99	103	102	109	103	99	103	104	104	97	102
CRV	US 3140986357	Peak Langley		Hotline	Mr Mogul Deli	16	Gna	90	+81	+4	401	96	+1291	+0,28	+0,03	+83	+48	+455	-6	+0	87	-112	93	95	106	101	97	107	99	97	103	106	104	99	103
CRV	US 3129128855	Peak Hotline		Altahotrod	Mogul	15	Gna	96	+81	+2	2632	99	+988	+0,36	+0,06	+73	+37	+378	-3	-15	95	-413	98	98	102	101	93	104	96	99	96	101	107	104	105
Alt	NL 949033666	Westenrade Altaspring		Mogul	Gerard	16	Nat	96	+81	-9	2582	99	+988	+0,00	-0,08	+42	+27	+242	-12	+10	97	+112	95	101	100	97	94	100	101	99	105	105	107	99	105
WWE	CA 11591480	Delaberge Pepper		Mogul	Planet	16	Nat	95	+81	+0	2602	99	-387	+0,51	+0,18	+27	+2	+90	+3	-48	96	+166	104	101	104	102	106	100	98	99	103	107	108	102	107
LIV	CA 12189058	Stantons Miss Joplin		Missouri	Mccutchen	16	Int	79	+81	+3	26	92	+1506	-0,56	-0,43	+2	+8	+52	+4	+14	75	+138	106	102	103	99	98	99	99	76	94	101	106	96	99
Sem	DE 0540618174	Son Hotline PP	RF PP	Hotspot P	Milford-P	15	Int	70	+81	+6	35	87	-303	+0,34	+0,10	+16	-2	+39	+68	+27	64	+72	97	105	105	104	103	106	108	71	97	101	110	95	102
WWE	US 3143986722	Siemens Exc Hanans 31753		Excalibur	King Doc	16	Nat	78	+80	+3	131	86	-213	+0,57	+0,26	+40	+15	+185	-1	-45	79	+131	103	102	102	98	101	104	93	90	91	102	111	95	101
STG	US 3130010408	De-Su Spring Silverado		Altaspring	Supersire	16	Gna	88	+80	+2	188	95	-22	+0,42	+0,16	+36	+13	+164	-15	+5	88	-66	99	106	101	95	97	105	98	91	104	103	108	98	102
ABS	US 3127334933	De-Su 12779 Enzo		Josuper	Krunch	15	Gna	85	+80	+4	34	89	+1382	-0,38	+0,31	+20	+16	+129	+21	+35	84	+371	99	103	99	99	102	103	96	99	100	101	106	97	101
STG	US 3132353099	Stay D-Lambda Ashby		Delta-Lambda	Silver	16	Int	74	+80	+5	22	88	-544	+0,63	+0,30	+29	+6	+113	-3	+5	70	+166	99	102	100	95	101	106	84	94	100	108	103	104	
Sem	CH 12014361874	Claynook Barolo		Sidekick	Boldi Andre	15	Nat	88	+79	+17	452	92	+651	+0,27	+0,13	+53	+35	+310	+34	-33	83	+39	106	96	98	98	105	97	95	94	98	107	111	90	101
ABS	CA 11720551	Brabantdale Dax		Davincik	Mccutchen	16	Nat	85	+78	-9	137	93	+434	+0,06	+0,07	+24	+22	+167	-3	-2	80	+317	100	103	100	99	102	96	96	87	100	101	105	94	100
ABS	US 3141494583	Denovo 7977 Boxcar		Mr Mogul Deli	Frazzled	15	Nat	88	+78	-13	297	94	+480	-0,14	+0,11	+7	+27	+137	-45	+31	82	+240	94	106	104	99	97	113	96	84	102	102	109	96	104
RDe	NL 634996782	Lossers 2de 10x		Frazzled	Montross	15	Nat	67	+78	-15	30	78	+1040	-0,35	-0,13	+10	+23	+129	-45	-9	67	+448	103	101	104	98	103	103	97	70	104	101	105	90	99
Sem	CA 107559777	Swissbec Brekem	RF	Bookem	Man-O-Man	16	Nat	97	+78	-5	11154	99	-78	+0,15	+0,13	+10	+9	+69	-7	+19	99	+172	99	106	100	100	104	99	100	99	101	103	102	101	102
Sam	NL 661903733	Farmers Wis Exloer Caruso		Ramos	Montery	12	Nat	93	+78	-2	935	98	-262	+0,05	-0,02	-7	-11	-68	+18	+17	93	+681	105	99	104	95	90	96	107	96	104	105	103	97	102
CRV	US 3148093491	Siemens Doc Hardy		King Doc	Montery	16	Gna	81	+77	+14	63	88	+1330	-0,24	-0,18	+32	+28	+216	-11	+1	83	+137	94	100	100	99	100	104	100	92	92	99	113	102	105
CRV	NL 577509733	Delta Vineyard		Magister	Hero	14	Gna	96	+77	-7	3596	99	+909	-0,23	-0,04	+16	+28	+168	-6	+16	95	-57	101	99	103	103	102	99	101	99	104	105	108	100	106
Sem	US 3129016101	Stantons Performer-P	PO	Powerball P	Numero Uno	15	Nat	83	+77	-9	70	89	+1415	-0,51	-0,18	+8	+31	+157	-6	+42	80	+344	99	103	102	99	103	98	99	86	92	98	103	89	93
CRV	NL 684231664	Delta Leonardo		Reflector	Let It Snow	16	Gna	97	+77	-2	2363	99	+719	-0,24	+0,02	+8	+27	+140	+7	+23	97	+117	104	99	98	95	102	103	98	99	102	103	103	103	104
GGI	NL 899537342	Dg Chckmate	RF	Aikman	Beacon	14	Gna	90	+77	+13	447	94	+150	+0,16	+0,14	+21	+18	+140	+8	+15	89	-53	99	102	102	101	101	95	103	94	101	102	102	103	103
DE	0357810874	Hellas	LR	Heffner	Balisto	Gna		82	+77	-3	21	86	+191	+0,01	+0,15	+9	+20	+113	-10	-16	83	+160	105	99	102	100	104	101	100	92	99	105	108	97	103
ABS	US 3205611050	Kings-Ransom S Dreambig		Samaritan	Ganite	14	Nat	75	+77	-32	62	83	+36	+0,22	+0,11	+21	+11	+110	-113	-10	77	+144	101	102	104	96	105	103	96	87	97	101	111	99	105
CRV	NL 925887513	Bouw Rocky	LR	Shamrock	Goli	16	Gna	98	+77	+1	22671	99	-303	+0,12	+0,06	-3	-5	-31	-3	-96	99	+668	108	101	105	98	99	99	101	99	103	106	104	99	103
Gex	US 3138510972	Blumenfeld Gdanc Rory		Gatedancer	Rubicon	14	Nat	80	+76	-8	32	85	+639	+0,26	+0,01	+52	+21	+246	-25	+95	77	+237	100	98	104	101	105	101	95	81	92	95	102	90	93
Sem	CA 13353810	Progenesis Espn		Altahotjob	Helix	16	Nat	77	+76	+7	43	84	-21	+0,55	+0,12	+48	+10	+187	-35	-55	80	+234	94	103	101	96	97	111	104	88	101	104	106	100	104
Sem	US 3135087078	Stantons Galore		Silver	Camaro	16	Nat	93	+76	+2	936	98	+443	+0,07	-0,10	+25	+6	+101	-7	-58	90	+41	100	103	105	98	104	105	107	97	100	103	106	96	102
ABS	US 73709027	Larcrest Collude		Balisto	Roylane Socra	16	Int	86	+76	-7	25	92	+442	-0,19	+0,01	-3	+13	+47	-13	+57	82	+234	104	103											

Inet = 3,0*kg vet + 4,3*kg eiwit

NVI/melkdoel = 0,32*Inet+0,07*ldv+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK

NVI/dubbeldoel = 0,285*Inet+0,09*ldv+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Publicatie stierindexen Zwartboet

December 2024

Table with columns for stier details (K, S, N, Bt, NVI, etc.), parents (Vader, M-vader), and performance metrics (Productie, Functioneel, Exterieur). Includes rows for various stier breeds like Melkdoel Zwart, Ves, GGI, etc.

Inet = 3,0*kg vet + 4,3*kg eiwit

NVI/melkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK

NVI/dubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen Zwartbont

December 2024

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+	-	dtrs	Bt	kgM	%V	%E	kgV	kgE	INET	+	-	BVK	Bt	Lvd	Ugh	Vru	Gin	Gab	KA	MS	Kgh	Bt	F	T	U	B	Ext
AI	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/	-/	dous	Rel	kgM	%F	%P	kgF	kgP	INET	+/	-/	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T
										pnt		Productie		€						Functioneel						Exterieur											
CRV	NL 875052636	Veneriete Ibiza		Sundance	Bookem	15	Gna	97	+33	+9		2619	99	-854	+0,27	+0,02	-6	-21	-108	+3	-36	99	+423	110	101	104	100	101	95	101	99	92	99	93	95	91	
Sam	NL 573341148	Rijnhof Dg Brian		Beat	Balisto	16	Nat	82	+32	+1		102	92	+967	-0,13	-0,03	+28	+37	+243	+2	+25	79	-195	96	99	101	101	101	101	97	99	98	100	104	96	99	
SZO	DE 0357640700	Kns Comedy	CD	Commander	Epic	16	Nat	86	+31	+6		212	91	+682	-0,23	-0,04	+7	+20	+107	+2	-14	84	+100	100	98	101	95	102	100	98	91	99	102	105	100	103	
CRV	NL 894778043	Midwolder Goldmar		Goldwyn	O Man	15	Gna	97	+31	+0		8221	99	-63	+0,19	+0,07	+14	+4	+59	+0	+49	99	+37	104	98	104	105	106	96	97	99	101	101	100	96	98	
Ves	IT 098990131771	Sabbiona Goldfarm		Goldwyn	Storm	12	Nat	97	+31	-1		2826	99	-407	+0,30	+0,00	+8	-14	-36	+0	+60	99	+8	104	99	101	103	100	98	97	99	105	101	106	103	106	
WWE	US 3006972816	Mountainfield Ssi Dcy Mogul		Dorcy	Marsh	17	Nat	96	+30	-7		1895	99	+354	+0,10	-0,18	+24	-4	+55	-17	+54	99	+61	96	100	103	101	103	108	99	99	100	101	110	98	104	
WWE	CA 106807394	Gen-I-Beg Aikman	RF	Snowman	Altabaxter	15	Nat	96	+29	+4		1521	99	+288	+0,30	+0,02	+40	+12	+172	+0	-5	97	-226	101	100	95	102	99	89	97	99	103	105	102	100	103	
WWE	US 69128229	Roylane Boxer Punch 4311		Boxer	O Man	15	Nat	96	+29	+1		4648	99	+167	+0,05	-0,02	+12	+4	+53	+3	-62	99	-54	100	104	102	96	95	97	104	99	107	105	99	96	100	
CRV	NL 498938423	Delta Atlantic	LR	Ramos	O Man	17	Gna	98	+29	+5		7387	99	-469	-0,11	+0,11	-29	-7	-117	+0	-37	99	-25	106	102	105	100	101	97	107	99	106	102	96	103	102	
Sem	CA 11951553	Benner Bardo		Flame	Mogul	15	Nat	92	+27	+10		1439	97	-287	+0,57	+0,18	+37	+5	+133	+75	+60	89	-109	96	102	96	99	103	107	100	99	96	98	104	96	99	
Kam	NL 606684859	Poppe Red Hot Baricco	RF	Barolo	Snow Rf	14	Gna	98	+27	-17		146	95	-96	+0,29	+0,07	+23	+3	+76	-43	+44	86	+56	96	102	96	97	94	104	102	91	98	98	106	95	100	
CRV	NL 934274522	Delta Magister		Whatsapp Rf	Direct	14	Gna	98	+27	+0		32371	99	-172	-0,18	+0,14	-23	+6	-43	-3	-1	99	+203	102	103	101	105	101	107	98	99	104	102	105	96	102	
WWE	NL 866039170	Vvh Bookmaker		Bookem	Maik	16	Nat	90	+25	+0		311	97	+913	-0,33	-0,18	+7	+14	+81	+7	+6	90	+201	103	99	95	95	98	92	98	92	105	102	96	99	99	
WWE	US 72190767	Plain-Knoll Dona Bayonet		Donatello	Shamrock	15	Nat	91	+24	-7		187	96	+951	-0,34	-0,21	+7	+13	+77	+13	+42	88	+83	93	106	94	98	105	106	103	92	99	101	102	93	97	
Sam	CA 107281711	Val-Bisson Doorman		Bookem	Shottle	16	Nat	96	+24	-2		2193	99	-158	+0,16	+0,07	-7	+1	+25	+0	-57	97	-109	109	99	102	98	102	92	94	99	100	101	109	96	103	
Ves	IT 09500393890	New Farm Britt Prince		Britt	Mtoto		Nat	97	+23	+8		11191	99	-262	-0,10	-0,15	-20	-22	-155	+0	+103	99	+498	103	102	95	99	103	94	91	99	100	97	92	103	97	
SZO	IT 024990440683	Ca 'dei Volti Sciaqua'		Cashmoney	Cogent Twist l	12	Nat	91	+22	-8		925	96	+504	+0,10	-0,08	+31	+10	+136	-4	+18	84	+176	100	96	101	103	95	100	96	92	103	103	104	96	101	
Tot	DE 0355203353	Kns Boss		Bookem	Man-O-Man	16	Gna	97	+20	+0		5067	99	+79	+0,06	+0,19	+9	+12	+79	+7	-23	99	-169	100	102	101	96	97	97	99	99	102	102	101	99	101	
Gam	NL 737132388	Vvh Repairman		Maik	Snowman	14	Nat	96	+20	+10		5274	99	+2	+0,21	+0,00	+19	+0	+57	+7	-60	99	+99	103	97	101	99	98	99	100	99	97	103	96	107	101	
GGI	DE 0538246113	Bvhs Reparis		Boss	Badger-Bluff F	16	Gna	87	+19	+5		83	91	+24	+0,12	+0,10	+12	+10	+79	+79	-41	86	-132	103	99	102	96	101	99	99	91	105	103	102	99	102	
Sam	NL 681007000	Galshoek Mareno		Cogent Bill	Maik	14	Nat	87	+18	+5		243	95	-125	-0,01	+0,18	-6	+11	+29	-2	-129	84	+201	104	101	102	102	102	101	100	89	97	104	101	96	98	
SZO	DE 0356670067	Galactico		Galaxy	Bookem	16	Gna	93	+17	+14		701	98	-167	-0,09	-0,03	-15	-8	-79	+27	-51	90	+10	108	99	103	97	99	96	100	94	105	104	101	103	104	
Kam	NL 71845398	Heuvel Noury	LR	Malki	Paramount	11	Gna	91	+16	+1		262	97	+1061	-0,16	-0,06	+29	+31	+220	+0	+15	90	-74	95	94	98	92	100	95	103	93	104	106	102	102	104	
ABS	US 139005002	Coyne-Farms Dorcy	BY	Bolton	Brem	13	Nat	95	+15	+2		1593	99	+682	-0,41	-0,26	-10	-1	-34	-3	+19	97	+323	105	99	98	91	105	102	93	99	104	99	109	94	103	
GGI	NL 629596229	Donald 209	RF	Malki	Jerudo	10	Nat	88	+14	-2		231	96	+567	-0,10	-0,17	+15	+4	+62	+8	+32	86	+189	102	96	98	95	94	99	103	88	99	101	92	100	96	
CRV	NL 734278627	Delta Titantium		Ramos	O Man	16	Gna	98	+12	-2		15035	99	+70	+0,03	-0,12	+6	-8	-16	+0	-13	99	-36	100	102	106	100	101	104	100	99	103	103	100	99	101	
CRV	NL 921226060	Vro Starstek		Snowfevier Cd	Planet	16	Gna	98	+11	-2		14857	99	+376	+0,15	+0,06	+2	+19	+88	-7	-96	99	-184	103	102	93	102	95	94	99	99	99	102	104	99	102	
Sem	IT 053990116251	Top-Farm Fitz		Doorman	Snowman	16	Nat	95	+10	-2		2020	99	+843	-0,26	-0,16	+11	+14	+93	+6	-100	95	-317	108	96	104	98	99	98	95	99	103	107	111	97	106	
Ves	NL 887310414	De-Su Ransom	RF	Maik	Stadel	11	Nat	95	+9	+3		2988	99	+203	-0,05	-0,07	+4	+1	+16	+7	+2	96	+499	100	102	96	98	100	96	95	99	95	101	93	97	93	
CRV	NL 894608124	Willem's-Hoeve R Browning		Snowman	Ramos	16	Gna	97	+9	+3		7491	99	+633	-0,23	-0,23	+5	+0	+15	+4	+64	99	-93	102	97	102	98	100	99	100	99	101	103	104	97	101	
AVE	US 69990227	De-Su Ransom		Roylane Socra	Ramos	15	Nat	95	+8	-4		1613	99	-569	+0,13	+0,07	-13	-14	-99	+0	-40	97	+403	98	104	103	105	105	103	105	99	105	102	95	98	98	
CRV	NL 878334760	A H Vitesse		Gravity	Jardin	13	Gna	98	+7	+0		23346	99	+349	+0,12	+0,06	+26	+18	+155	+0	-30	99	-171	101	93	99	99	96	97	105	99	98	99	99	102	100	
WWE	CA 11104016	Generations Epic		Super	Altabaxter	16	Nat	97	+6	-4		2462	99	+673	-0,36	-0,23	-6	+2	-9	+0	-10	99	+183	100	99	100	99	103	102	100	99	105	102	104	96	102	
ABS	US 3140503758	N-Springhove Honda		Fustead Tang	Montross	15	Nat	91	+6	-7		626	97	+144	-0,26	-0,08	-17	-2	-60	-8	+66	88	+233	100	99	99	101	102	98	100	93	94	97	110	93	99	
CRV	NL 721720843	Peelsehoeve Bernini	LR	Atlantic	Snowman	15	Gna	97	+5	-7		5790	99	+100	+0,20	+0,06	+22	+9	+105	+0	-25	99	-325	100	99	103	101	97	101	101	99	104	102				