

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

Perspublicatie stierindexen Zwartbont

Augustus 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	Kinshaj 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																																		
										<b>Melkdoel Zwart</b>										<b>Productie</b>										<b>€</b>										<b>€</b>										<b>Functioneel</b>										<b>Exterieur</b>									
STG	US 3147118734	Genosource Captain		Charl	Farnear	Tangc	15	Nat	74	+325	+94	31	82	+2141	+0,27	-0,03	+120	+71	+665	+137	+122	78	+558	99	103	101	102	100	103	109	87	94	93	106	96	98																																	
CRV	NL 671125486	Delta Reloader		Finder	G-Force		15	Gna	2n	94	+308	+47	444	98	+1363	-0,15	-0,17	+43	+30	+258	-13	+125	92	+767	110	105	108	104	102	97	107	99	95	98	104	104	102																																
Alt	US 3200824505	Peak Altopinko		Marius	Alttopshot		16	Nat	72	+294	+24	25	83	+1469	+0,49	+0,20	+113	+72	+649	+118	+105	79	+285	103	103	105	107	101	97																																								
GGI	DE 0123451708	Kax Gladius		Gazebo	Superhero		15	Gna		76	+289	+38	47	83	+2242	-0,05	-0,02	+90	+76	+597	+69	+103	79	+499	103	100	101	94	102	97	106	99	98	101	105	97	101																																
CRV	NL 965020507	Willem s-Hoeve Woody		Ranger	Jetset		17	Gna		93	+286	+8	2563	96	+2217	+0,01	+0,02	+95	+79	+625	+0	+80	90	+357	107	91	100	101	98	96	109	99	103	105	109	107	110																																
ABS	CA 110807391	Dexpro Mojo		Medley	Jedi		15	Nat	84	+282	+24	123	89	+1507	-0,01	+0,07	+63	+60	+447	-10	+30	79	+934	109	106	100	96	99	97	102	87	105	105	104	91	100																																	
Syn	DE 0361838685	Rioaveso		Rio	Bandares		15	Gna		84	+270	+2	432	89	+1202	+0,05	-0,02	+56	+40	+340	-29	+1	82	+744	107	104	107	99	101	99	106	96	101	105	105	101	104																																
Tot	DE 0362097635	Genius		Gywer Rdc	Trend		15	Gna		79	+269	+73	80	86	+2240	-0,43	-0,22	+47	+54	+373	+111	+26	80	+709	105	103	102	102	100	104	108	91	102	103	112	98	106																																
Alt	US 3147224052	Peak Altaeap		Quantum	Altaspring		16	Nat	83	+263	+15	126	89	+867	+0,05	+0,25	+42	+54	+358	+24	+35	79	+636	110	104	104	100	104	96	104	84	99	101	106	93	99																																	
Sem	CA 12857528	Silverridge V Einstein		Topnotch	Duke		16	Nat	80	+258	+13	56	88	+1248	+0,15	+0,08	+68	+52	+428	+60	-14	80	+578	105	105	103	100	102	96	106	91	104	105	110	92	103																																	
CRV	NL 678449129	Delta Eloy	RF	Jacuzzi	Finder		16	Gna		92	+258	+13	5859	94	+537	+0,54	+0,16	+73	+34	+365	+17	-51	89	+384	107	105	104	101	101	89	103	99	104	105	104	112	110																																
ABS	US 3143060701	Denovo 2800 Prince		Yoda	Woodcrest Mc		15	Nat	74	+257	+10	33	85	-31	+1,15	+0,30	+100	+25	+408	+11	+24	79	+458	106	107	103	99	101	101																																								
CRV	NL 605074718	Delta Endless	RF	Jacuzzi	Finder		16	Gna		89	+255	-9	1604	91	+781	+0,89	+0,20	+119	+46	+555	+37	+32	87	+100	104	99	108	101	106	101	104	99	105	103	100	108	106																																
Tot	CA 12610944	Alexerin Charm		Dg Charley	Altaspring		16	Gna		89	+254	-16	261	95	+1917	-0,17	-0,03	+63	+63	+460	-27	+56	86	+186	104	105	105	101	100	97	108	93	101	104	101	96	99																																
Alt	NL 8728716665	Summerlake		Dg Charley	Balisto		17	Gna	2n	90	+254	-15	277	96	+791	+0,52	+0,15	+84	+42	+433	-28	+27	87	+403	108	102	99	103	101	92	102	93	101	102	105	104	105																																
Syn	US 3142181416	Peak Altaabba		Blowtorch	Rubicon		16	Nat	88	+251	+3	296	95	+1885	+0,02	-0,17	+82	+47	+448	+1	+7	84	+481	104	106	105	99	102	100	97	91	102	104	105	100	104																																	
Alt	US 3209641528	Peak Altasulien		I Pursuit	Altarboson		16	Nat	Ng	75	+251	-1	87	83	+421	+0,45	+0,26	+60	+39	+348	+14	+52	78	+531	106	106	105	100	104	104	103	63	102	100	101	99	101																																
CRV	US 3205149655	Bush-Bros Fragrant		Altacabot	Frazzled		15	Gna		84	+251	+5	619	88	+203	+0,68	+0,21	+70	+26	+322	+17	+40	83	+519	105	105	108	105	103	95	106	96	101	102	108	97	103																																
CRV	NL 895652300	Capnation Benello		Bernell	Balisto		15	Gna		94	+247	+9	520	98	+613	-0,01	+0,03	+25	+24	+178	+8	+64	92	+639	110	105	105	102	100	96	105	98	95	96	103	105	102																																
Alt	US 3201895032	Co-Op Dd Altamodex		Josuper	Blowtorch		15	Nat	74	+246	+21	59	84	+1196	+0,42	+0,07	+93	+49	+490	+23	+0	79	+591	106	102	104	97	103	98	100	79	102	102	102	96	100																																	
CRV	NL 879587024	Valtagher Drost		Louxor	Regard		14	Gna		92	+246	+10	603	97	+825	+0,13	+0,08	+48	+36	+299	-9	+40	89	+538	112	102	100	99	98	93	105	97	103	105	107	98	104																																
CRV	NL 666841779	Delta Epsilon		Sunfit P	Topgear		15	Gna		87	+243	+13	243	93	+1409	+0,21	+0,05	+81	+54	+475	-2	+16	86	+600	108	96	100	99	98	98	100	95	95	100	110	103	105																																
Sem	NL 485391815	Het Charleston		Soundcloud	Sound System		16	Nat	Ng	72	+243	-1	51	83	+1108	+0,13	+0,00	+60	+39	+348	+181	+49	77	+485	105	100	100	98	99	100	87	98	99	108	104	106																																	
CRV	NL 933631935	Delta Everton		E Profit	Jorben		15	Gna	Gn	85	+243	+60	634	89	+227	+0,37	+0,39	+43	+43	+314	+664	+43	84	+658	104	102	103	100	98	106	105	96	104	104	109	105	109																																
CRV	NL 673698942	Delta Tornado		Skywalker	Esperanto		15	Gna		84	+241	+7	222	90	+1666	-0,36	+0,04	+33	+62	+366	+20	+40	83	+646	100	103	106	102	99	100	107	94	101	100	107	101	105																																
STG	US 3138483358	Siemens Charley Merryguy		Dg Charley	Montross		15	Nat		77	+240	+8	19	84	+2398	-0,22	-0,15	+77	+67	+519	+7	+53	79	+395	104	101	104	100	103	99	86	99	101	104	96	100																																	
CRV	NL 648817776	Tivrad Natan		Adagio-P	Doorsopen		15	Gna		91	+239	+29	662	96	+1756	-0,18	-0,08	+55	+53	+393	+64	-5	87	+176	105	103	104	101	95	94	107	97	97	105	107	105	106																																
Alt	US 3131664037	Peak Altaadepot		Hotshot	Montross		15	Gna		88	+239	+2	82	94	+292	+0,21	-0,11	+32	+0	+96	-10	+59	86	+721	115	108	103	101	93	92	103	91	96	98	101	97	97																																
CRV	NL 562018952	Delta Amuse		Frontline	Inductor		14	Gna		85	+237	+34	289	90	+2537	-0,34	-0,13	+69	+74	+525	+49	+60	84	+583	103	93	102	94	96	97	104	95	103	104	106	106	108																																
WWS	US 3148279820	Twinn-Ridge Revelation		Solution	Jedi		15	Nat		81	+236	+9	143	88	+1428	-0,09	-0,14	+51	+25	+304	-7	+22	81	+923	108	102	104	101	103	101	101	90	103	101	107	95	102																																
CRV	NL 729539557	Welder Empire		Bravo	G-Force		16	Gna		88	+236	-9	11271	99	+141	+0,36	+0,18	+38	+21	+204	-8	+94	99	+454	109	103	106	108	97	91	107	99	93	90	100	106	100																																
Kam	NL 562674437	Red Rocks White Dot	RF PO	Hotspot P	Wisent Rf		15	Gna		80	+235	+21	70	87	+327	+0,25	+0,41	+37	+49	+322	+42	+66	82	+307	105	106	100	101	100	96	108	89	94	98	106	97	99																																
CRV	NL 946221484	Delta Treasure		Finder	G-Force		15	Gna		97	+235	+4	3194	99	+382	+0,02	-0,05	+18	+9	+93	-4	+54	96	+512	111	109	100	106	104	99	99	93	98	108	105	104																																	
Sem	US 3141495129	Siemens Darwin		Superhero	Silver		16	Nat	2n	91	+234	+26	634	97	+1663	+0,03	-0,11	+74	+46	+420	+15	-40	88	+325	103	104	102	100	99	104	105	103	105	111	101	108																																	
CRV	NL 614974395	Delta Xander		Floris	Beatbox		16	Gna	Gn	83	+234	+3	344	88	+69	+0,88	+0,32	+81	+31	+376	+16	+19																																															

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

Augustus 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
												<b>Productie</b>				<b>€</b>				<b>€</b>				<b>Functioneel</b>				<b>Exterieur</b>							
												pnt																							
Alt	US 3200824169	Peak Altflashback		Positive	Altarobson	16	Nat	82	+215	-7	314	88	+658	+0,46	+0,24	+72	+46	+414	-7	-86	81	+334	105	105	101	95	97	100	104	89	99	104	109	93	101
Alt	US 3140986351	Peak Altahothand		Hotline	Montross	15	Nat	90	+215	-3	387	96	+1496	-0,16	-0,03	+47	+49	+352	-60	+56	87	+267	109	100	106	102	97	100	100	93	98	100	107	98	102
Alt	US 3142181185	Peak Altabelding		Dg Charley	Rubicon	16	Nat	92	+214	+1	1447	97	+996	-0,01	+0,14	+41	+48	+329	-7	+4	89	+341	104	104	105	100	102	100	108	95	101	105	102	99	102
Tot	US 3142041200	Mr Frazzled Aristocrat	RF	Frazzled	Monterey	15	Nat	85	+214	+4	146	93	+1332	-0,06	-0,11	+50	+35	+301	+9	-35	84	+470	107	105	107	98	100	95	100	93	99	102	109	96	103
CRV	NL 589401100	Delta Yeti		Endurance	Silver	15	Gna	93	+213	+24	1390	97	+829	+0,28	+0,08	+62	+37	+345	-13	-46	90	+565	105	103	104	101	105	99	103	99	103	106	101	103	104
Gex	US 3205435891	Peak Quincey		T-Gen-Ac Dixi	Altarobert	15	Nat	71	+213	+55	70	80	+475	+0,36	+0,25	+54	+40	+334	+120	-69	71	+641	101	107	105	97	100	100	105	77	100	103	102	99	101
CRV	NL 574933977	Delta Wake Up		Floris	Don	16	Gna Gn	83	+213	+27	240	88	-3	+0,80	+0,32	+71	+28	+333	+37	+72	83	+252	102	102	103	104	104	104	103	93	104	102	109	106	109
CRV	NL 766124390	Delta Esbit		Leonardo	Final	16	Gna	89	+212	+15	744	93	+812	+0,25	+0,16	+59	+44	+366	+12	+15	87	+407	112	95	100	99	98	91	105	97	104	102	104	105	105
K&L	DK 06880303577	Vh Balisto Brokie		Balisto	Denim	16	Nat	92	+212	-7	500	97	-134	+0,96	+0,32	+78	+23	+333	-9	+49	90	+282	107	103	100	103	97	95	102	94	101	99	104	101	103
Sem	US 3150452154	Fairmont Ridgeline		Topnotch	Mr Mogul Deli	15	Nat	76	+212	+87	29	83	+1493	-0,24	-0,12	+39	+40	+289	+154	+25	78	+600	107	103	103	97	104	100	88	98	100	110	101	95	102
ABS	US 3141559636	Denovo 14242 Kokomo		Blowtorch	Mr Mogul Deli	16	Nat	91	+211	+17	928	97	+1578	-0,28	-0,30	+38	+24	+217	-5	-28	88	+496	107	110	103	99	101	104	96	95	100	104	108	100	105
GGI	NL 571815689	Koepen Marpon		Martin	Bandaes	16	Gna Gn	82	+210	-7	179	87	+607	+0,32	+0,09	+56	+30	+297	-35	+16	82	+353	105	102	104	101	103	102	104	92	104	107	108	104	109
STG	US 3138310311	Redrock-View Klutch		Jedi	Kingboy	15	Nat	84	+210	+17	79	92	+1198	-0,21	-0,02	+30	+40	+262	+18	+5	85	+965	106	104	105	100	101	93	98	90	102	101	111	89	101
CRV	NL 646971474	Brakels Starman		Rafter P Rf	Balisto	14	Gna 2n	90	+209	-4	212	96	+1288	+0,24	+0,11	+79	+56	+478	-13	+133	89	+284	104	96	98	98	103	100	105	94	98	98	98	101	99
OBS	DE 0360385508	Suprem		Superhero	Missouri	16	Gna	87	+209	-5	156	94	+2590	-0,47	-0,20	+56	+67	+456	-7	+4	85	+314	104	104	101	99	102	98	102	93	103	105	101	93	98
Tot	US 3138948156	Aurora Mitchell		Mitchell	Bomboro	14	Nat 2n	90	+209	+15	471	97	+961	+0,12	-0,01	+53	+32	+297	+6	+7	87	+340	106	103	102	101	100	101	104	94	99	100	110	100	105
WWS	US 3142352034	Trent-Way-Js Ronald	RF	Salvatore Rc	Silver	16	Nat	91	+209	+15	704	96	+1085	-0,18	-0,11	+28	+27	+200	+32	+46	87	+563	104	105	106	103	102	103	102	97	91	100	101	101	103
Sem	CA 12609015	Progenesis Fabulous		Jett	Kingboy	16	Nat	82	+208	+21	55	90	+2115	-0,65	-0,25	+19	+46	+255	+25	-25	82	+709	110	100	105	100	101	96	104	89	98	104	109	95	102
Alt	US 72615089	Bomaz Altanbaco		Donatello	Rmw Armitag	14	Nat	88	+208	-7	109	95	+1070	-0,06	-0,06	+39	+31	+250	-8	+39	88	+391	104	109	101	98	100	102	106	90	96	100	103	94	97
CRV	NL 731719510	Willem's-Hoeve Rapper		Esperanto	Jetset	16	Gna	84	+207	+4	46	90	+1030	+0,18	+0,06	+41	+42	+364	+24	-18	85	+441	104	97	106	99	102	101	109	93	102	108	106	104	107
Sem	CA 13318778	Westcoast Lamboue		I Pursuit	King Doc	16	Nat	73	+207	-18	29	83	+334	+0,65	+0,22	+74	+32	+360	-67	-21	78	+200	104	108	106	98	105	106	88	99	103	106	94	100	
ABS	US 3142332706	Pine-Tree Durable		Dg Charley	Woodcrest Mc	16	Nat	76	+207	-10	19	84	+1319	-0,18	+0,09	+38	+55	+351	-32	+102	88	+206	98	107	105	103	104	104	102	87	93	94	103	100	99
Ves	DK 03707004472	Utoft Bahrain Billund		Vh Bahrain	Bernell	14	Gna	78	+207	+25	24	84	+1372	-0,10	-0,03	+48	+45	+338	+7	+108	81	+365	102	102	105	107	101	104	102	88	98	99	104	100	101
CRV	US 3145229850	Peak Lukaku		Eldorado	Rubicon	15	Gna	87	+207	+3	117	91	+1165	+0,09	-0,20	+58	+21	+264	-3	+27	84	+740	107	99	106	102	101	102	101	92	102	104	105	103	105
CRV	BE 413723696	Barnkamper Majestic		Simba	Montross	16	Gna	92	+207	+17	1067	96	+971	-0,32	-0,14	+10	+20	+116	+24	+159	88	+779	105	103	103	104	101	99	110	99	92	88	103	96	95
WWS	US 3133120549	S-S-I Bg Fzzld Riveting		Frazzled	Profit	15	Nat	85	+207	+8	55	90	+184	+0,26	-0,02	+31	+5	+115	-9	+14	82	+583	110	107	103	100	100	101	102	91	105	102	100	100	106
Tot	DE 0540362468	Calvin		Casino	Finder	16	Gna	82	+206	+3	100	89	+1529	-0,11	-0,07	+53	+46	+357	-29	+34	82	+452	102	102	105	106	98	104	103	92	100	100	102	102	
Gex	US 3148279634	Aardema Superfly		Aardema Radi	Co-Op La-Brov	14	Nat	70	+205	+78	24	79	+1578	+0,05	-0,10	+72	+45	+410	+210	+75	66	+444	101	103	105	104	102	106	103	83	94	95	103	90	94
WWS	US 3141608169	Kings-Ransom Big Dollars		Frazzled	Spark	15	Nat	77	+205	+2	27	85	+2013	-0,34	-0,30	+48	+38	+307	-9	+38	71	+533	105	103	108	99	97	95	103	88	103	100	102	94	99
K&L	DK 05622204110	Vh Bube Bernell		Bube	Vh Tolstrupga	13	Gna	96	+205	-7	3937	99	+822	-0,22	-0,03	+14	+26	+154	-47	+130	95	+530	104	104	107	100	97	96	108	99	99	94	109	102	99
Alt	US 3200824908	Peak Altamanic		Positive	Altarobson	16	Nat	85	+204	-14	501	91	+742	+0,18	-0,01	+49	+25	+255	-43	+1	82	+488	102	105	100	99	99	103	105	91	99	102	111	99	105
CRV	NL 668082914	Zandenburg Virgil		Accord	Reflector	16	Gna	93	+204	-3	799	97	+164	+0,08	+0,14	+18	+119	-3	-28	90	+474	111	103	104	103	99	99	108	99	101	101	110	106		
CRV	NL 665667174	Delta Floris		Empire	Reflector	16	Gna	92	+204	-9	398	97	-228	+0,45	+0,12	+29	+2	+96	-19	-10	89	+454	107	105	105	108	101	100	108	99	105	102	108	109	111
AWE	US 3133064316	Endco Supreme		View-Home C	Platinum	13	Nat	80	+203	-17	33	86	+1393	-0,06	-0,01	+53	+49	+370	-28	-8	79	+584	109	100	101	98	95	96	83	98	103	106	93	99	
OBS	DE 0360175040	Royce		Roxy B	Supershot	16	Gna 2n	86	+203	+37	120	93	+1181	-0,10	-0,14	+40	+27	+236	+22	+168	84	+432	103	102	100	106	107	103	103	82					

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**

**Augustus 2024**

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschab	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgV	kgE	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Gcb	KA	MS	Kgh	Bt	F	T	U	B	Ext																										
																																				Ai	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgE	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal
												<b>Productie</b>										<b>€</b>										<b>€</b>										<b>Functioneel</b>										<b>Exterieur</b>									
CRV	NL	632593598		Delta Paddock PP	PP	Sunfit P	Laurent P Rf	15	Gna	88	+193	+17	954	92	+558	+0,16	-0,02	+39	+18	+194	+5	+17	86	+338	106	101	102	103	100	96	111	97	99	98	102	109	105																								
CRV	NL	921967114		Bouw Finder		Balisto	Epic	18	Gna	98	+193	-7	8277	99	-252	+0,43	-0,13	+26	+2	+87	-3	+27	99	+544	109	104	107	103	100	99	105	99	102	102	102	105	105																								
Gex	US	3200824355		Peak Fiction		Fabulous	Altatopshot	16	Nat	66	+192	+0	34	77	+1536	-0,11	-0,08	+54	+45	+356	+51	-16	70	+355	104	104	102	99	100	97	78	102	104	105	98	103																									
K&L	DK	01054403121		Vh Bosman Bahrain		Vh Bosman	Vh Service Se	14	Gna	93	+192	+3	798	98	+747	+0,16	+0,18	+47	+43	+326	-9	+101	91	+503	106	100	100	103	95	102	102	96	90	94	95	100	93																								
AWE	DE	0539689841		Fighter		Finder	Racer	16	Gna	83	+192	+3	53	90	+1437	-0,24	-0,06	+36	+44	+297	-8	+79	85	+480	103	100	106	102	102	105	103	90	90	100	104	100	101																								
Ves	NL	670518870		Batenburg Ginstream		Topgear	Guard	13	Nat	85	+192	+2	366	91	+734	-0,39	-0,02	-6	+27	+98	-2	-25	84	+564	110	100	104	95	96	96	111	92	106	105	104	109	109																								
Alt	CA	13227660		Peak Altahawthorn		Marius	Frazzled	16	Int	68	+191	+19	38	88	+1760	-0,08	-0,03	+66	+58	+447	+69	+75	57	+284	101	100	105	101	102	99	69	99	100	105	94	99																									
ABS	NL	715952043		Schreur Shimmer	RF	Salvatore Rc	Rubicon	16	Nat	86	+191	-13	268	93	+1733	-0,31	-0,18	+41	+41	+299	-11	+5	84	+488	103	101	102	103	101	98	104	93	100	104	108	102	106																								
CRV	NL	719787292		Delta Prominent		Treasure	Laurent P Rf	14	Gna	91	+191	-2	2171	94	+720	+0,07	+0,14	+37	+38	+274	+7	-1	88	+357	105	103	106	104	103	96	103	99	103	101	103	102	104																								
CRV	NL	605027433		Delta Shape PP	PP	Hotspot P	Finder	16	Gna	86	+191	-22	639	91	+35	+0,67	-0,18	+61	+17	+256	-18	+20	85	-40	105	107	105	104	103	99	106	96	96	98	103	100	100																								
Alt	US	3129037884		Mr Salvatore	RF	Supershot	Dymentholm	16	Nat	93	+191	+9	229	98	+1919	-0,44	-0,32	+34	+32	+240	+5	+6	92	+414	107	103	102	105	101	94	102	97	99	105	108	100	105																								
Sem	CA	12264628		Boldi V Gymnast		Doorsopen	Jabir	15	Nat	94	+190	-21	987	99	+1927	-0,23	-0,08	+57	+58	+420	-33	-25	93	+249	103	102	103	94	99	94	101	97	100	104	109	95	103																								
ABS	US	3141494322		Abs Sassafras		Spectre	Rubicon	16	Nat	86	+190	+0	165	91	-23	+1,08	+0,20	+94	+17	+355	-2	+79	83	+198	101	104	105	105	99	102	95	90	99	99	105	103	104																								
WWS	US	3150997179		Fly-Higher Mellencamp		Renegade	Ocd Spring Se	15	Nat	81	+190	-10	235	87	+1091	+0,02	+0,10	+48	+48	+350	-9	-4	80	+327	99	105	107	100	104	101	101	92	104	104	105	101	105																								
ABS	US	3204165479		Denovo 16241 Chandler		Crimson	Achiever	15	Nat	73	+190	-17	59	84	-32	+0,93	+0,24	+81	+20	+329	+60	+7	78	+391	104	106	102	99	105	106	85	104	102	98	98	99																									
STG	US	3126776429		Edg Delta B52		Mr Mogul Del	Roylane Booki	16	Gna	89	+190	-1	197	96	+570	+0,36	+0,07	+58	+26	+286	+3	+72	87	-3	106	107	100	98	105	99	99	92	92	94	107	97	99																								
Syn	NL	588627231		Hul-Stein Crownmax		Imax	Profit	16	Gna	80	+189	-12	51	88	+997	+0,41	+0,01	+83	+36	+404	+10	+77	82	+303	100	99	103	101	100	99	106	90	101	104	103	99	102																								
Sem	CA	12719230		Progenesis Parachute		Superhero	Rubicon	16	Nat	90	+189	-20	427	95	+1347	+0,15	-0,07	+42	+40	+388	-10	+0	85	+427	97	103	103	103	101	98	106	94	103	105	105	99	104																								
Alt	US	3145229944		Peak Altaruban		Bandares	Rubicon	15	Nat	75	+189	-13	55	87	+1499	+0,07	-0,12	+71	+40	+385	-43	-56	78	+660	105	100	99	99	102	104	82	106	106	106	98	105																									
Tot	FR	5344216790		Neal		Dg Charley	Mardi Gras	16	Gna	78	+189	+6	19	85	+636	-0,05	+0,00	+22	+22	+161	+14	+82	81	+286	106	107	99	104	106	101	104	88	94	97	105	100	100																								
ABS	US	3145288734		Ri-Val-Re Radical		Achiever	Rubicon	16	Nat	80	+188	+18	63	88	+866	+0,53	-0,09	+88	+21	+354	+51	+22	80	+499	103	101	100	99	104	104	87	101	102	106	100	104																									
CRV	NL	734971353		Delta Ridge		Martin	Ranger	17	Gna	83	+188	+22	232	88	+730	+0,18	+0,01	+48	+26	+256	-9	-10	83	+336	105	101	104	101	105	99	108	93	101	104	103	105	105																								
Gex	US	3200824460		Peak Litsep		Marius	Modesty	15	Nat	70	+188	+19	41	80	+589	+0,15	+0,07	+39	+27	+233	-60	+67	73	+538	104	104	103	101	102	104	103	66	95	97	105	95	98																								
Alt	US	3132991895		G-Deruyter Altatnt		Jedi	Kingboy	16	Nat	83	+188	+4	73	90	+1457	-0,53	-0,08	+7	+42	+202	-80	+43	78	+532	108	108	104	95	100	98	99	76	99	99	104	87	95																								
WWS	US	3149513988		Clear-Echo Tahiti Truxton		Tahiti	Bandares	15	Nat	79	+187	-1	147	86	+915	+0,35	+0,00	+73	+32	+357	-40	+11	79	+442	100	105	103	98	103	103	95	90	99	102	108	100	104																								
Alt	US	3200824142		Peak Altatiki		Milktime	Altarobson	16	Nat	81	+186	-23	214	88	+1697	-0,13	-0,04	+58	+55	+411	-45	-26	80	+650	102	101	101	100	99	103	101	90	102	105	100	97	100																								
CRV	NL	641159099		Delta Developer	RF	Skippy	Esperanto	15	Gna	86	+186	+26	848	90	+1000	+0,85	+0,36	+80	+36	+395	+6	-32	85	+117	103	98	102	101	105	100	108	97	104	104	106	106	108																								
Tot	DE	0361346181		Wkm Kenny		Keith	Superhero	16	Gna	77	+186	+47	53	84	+1274	-0,02	+0,08	+52	+52	+380	-73	+17	80	+423	101	101	99	102	104	104	103	89	105	102	106	100	105																								
GGI	DE	0667146583		Hilmmuth's Pik As		Pinterault	Hotshot	16	Gna	86	+186	+3	184	91	+23	+0,42	+0,21	+38	+19	+196	-17	+25	82	+495	107	103	101	106	99	97	103	91	94	97	103	103	101																								
Adv	DE	0666847161		Grace Bonka		Battery	Big Point	16	Gna	81	+186	+3	274	97	-622	-0,61	-0,31	+24	+4	+89	+11	+122	89	+361	106	105	103	100	97	88	108	94	95	95	102	102	100																								
DE	1272495064		Martinus		Missouli	Fanatic	Gna	84	+185	+0	33	88	+1702	-0,31	-0,14	+40	+44	+309	+0	+108	83	+392	101	102	106	103	93	102	103	92	93	92	101	97	96																										
Sam	NL	642762975		Apina Borg		Lunar	Empire	16	Nat	80	+185	-n	112	86	-68	+0,65	+0,14	+54	+10	+205	-n	-38	82	+753	109	102	94	103	102	91	105	88	102	103	106	99	104																								
Sem	CA	12529310		Progenesis Padawan		Jedi	Enforcer	15	Nat	85	+185	+21	32	90	+1597	-0,77	-0,06	+13	+49	+172	+15	-8	83	+638	103	111	102	102	102	94	101	90	99	102	105	93	99																								
Tot	US	3146638498		Adaway Rio 2183		Rio	Helix	15	Nat	71	+184	+10	34	81	+3413	-0,63	-0,32	+67	+79	+541	+72	-29	57	+187	97	102	106	104	96	91	83	101	103	103	96	100																									
Kam	NL	632592108		Vr Sting		Barclay	Malki	15	Gna	81																																																			

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\*LVl

**Perspublicatie stierindexen Zwartboet**

**Augustus 2024**

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	F	T	U	B	Ext		
AI	Bull number	Bull name	Her	Sire	MGS	kin	S	N	Rel	NVI	+	d	kgM	kgM	%	%	kgF	kgE	IN	+	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T		
<b>Melkdoel Zwart</b>																																						
GGI	DE 1603891478	German Boy		Gymnast	Silver	16	Gna		79	+175	+16		39	86	+2144	+0,06	-0,17	+98	+56	+535	+39	+35	82	+40	96	97	104	99	99	103	102	90	102	105	109	101	107	
ABS	IT 036990601858	Dotti Medley Orthild		Medley	Silver	16	Nat		90	+175	+34		650	94	+672	+0,49	+0,11	+75	+34	+371	+35	-25	85	+413	100	101	102	97	101	103	101	94	101	105	104	106	106	
CRV	NL 758205788	Delta Warmond P	RF	Mingo P Rf	Handy P Rf	12	Gna	Gn	83	+175	+10		369	88	+770	+0,06	+0,21	+38	+47	+316	+16	+74	83	+190	102	101	96	101	98	101	107	93	98	99	99	106	102	
Alt	US 3205436453	Peak Altaravana		G-Dueryter Alt	Jedi	15	Nat		76	+175	+11		86	84	+933	+0,02	+0,02	+42	+34	+272	-23	+20	77	+389	109	103	107	102	98	101	82	101	98	100	88	94	94	
Alt	US 3201522153	Shloh-Usa Altastealth		Altahotjob	Blumenfeld Je	15	Nat		82	+174	+61		108	86	+1592	+0,06	+0,02	+74	+57	+467	+143	+35	80	+238	100	98	106	104	99	104	101	87	99	102	104	96	100	
Vek	NL 668318112	Vh Josuper Bruce		Josuper	Topgear	14	Nat		79	+174	-9		136	87	+1346	-0,21	-0,12	+36	+35	+259	-5	-71	79	+518	108	102	103	98	99	93	103	82	103	104	102	98	102	
CRV	NL 889152469	Delta Abundant P	RF	Ranger	Fun P	16	Gna		96	+174	+36		1384	98	+167	+0,38	+0,09	+41	+14	+183	+22	-66	93	+373	107	102	96	100	101	98	105	99	103	102	107	113	112	
Sem	CA 12638218	Westcoast Alcove		Duke	Mvp	16	Nat		89	+173	-11		320	95	+2301	+0,08	-0,14	+107	+64	+596	+0	+30	86	+6	94	102	98	98	105	99	102	94	101	104	105	93	100	
CRV	NL 659618111	Delta Releant		Mobile	Chevrolet	14	Gna		95	+173	-14		679	99	+678	+0,31	+0,14	+58	+37	+333	+0	+74	94	+292	108	98	105	102	101	104	94	99	100	100	99	103	101	103
Gex	US 3138766984	Aardema Moondance		Matters	Josuper	15	Nat		82	+173	+10		88	88	+800	+0,39	-0,04	+72	+24	+319	+44	-40	80	+434	107	104	105	100	103	101	98	104	103	98	94	97	102	102
Sam	NL 872390502	Vdr Slash		Balu	Malki	15	Gna		96	+173	-6		5892	99	+521	+0,07	+0,23	+29	+40	+259	-16	-18	95	+340	105	103	98	103	84	93	108	99	101	106	99	102	102	102
Tot	DE 0540682571	Gen Rave		Rio	Finder	16	Gna		81	+173	-19		169	88	+436	+0,32	+0,08	+48	+23	+243	-2	+98	81	+297	104	103	104	105	100	95	102	91	100	101	102	97	100	
CRV	NL 642350802	Delta Sandman		Magnet	Bandares	14	Gna	Gn	83	+173	-4		280	89	+864	-0,13	-0,01	+24	+31	+205	-29	+48	83	+847	102	100	100	104	96	100	104	93	91	97	101	105	100	
WWS	US 3129436949	Wet Rodgers Myles		Rodgers	Mogul	14	Nat		81	+172	-18		28	88	+1411	-0,39	+0,18	+20	+31	+193	-9	+32	77	+282	104	104	100	103	97	98	104	83	97	99	108	103	105	105
Tot	FR 1442242412	Lieu Thomain Baltazar		Dg Charley	Pepper	14	Gna	Gn	79	+172	-4		20	86	+629	-0,05	-0,06	+22	+16	+135	+6	+4	82	+554	108	103	107	101	99	96	101	88	98	102	102	102	102	
GGI	NL 608504814	Match P	RF	Salvatore Rc	Salvatore Rc	15	Gna		77	+171	+12		23	84	+1156	+0,12	+0,04	+61	+44	+372	+64	+27	80	+402	102	98	102	102	104	99	103	89	95	102	107	97	101	
Tot	US 3148929181	Sandy-Volley Moon		Marius	Helix	16	Gna		76	+171	-3		31	83	+1395	-0,15	+0,00	+44	+49	+343	-22	-2	79	+339	102	102	106	103	103	100	99	88	100	103	106	97	102	101
Toe	NL 588791790	Hul-Stein Sauna P Rf	RF	Josuzzi	Apoll P	15	Gna		86	+170	-9		435	91	+391	+0,82	+0,25	+92	+37	+435	-51	+50	85	+39	102	99	104	103	99	93	99	93	96	100	106	98	101	
STG	US 72128125	Edg Rubicon		Mogul	Roylane Socra	16	Nat		95	+170	-5		2025	99	+563	+0,61	+0,09	+81	+28	+363	-5	+16	96	+498	99	99	105	97	100	97	99	99	104	105	104	105	107	
WWS	US 3149513977	Clear-Echo Soltn Sparta		Solution	Haroldo	15	Nat		74	+170	-8		62	83	+881	-0,14	+0,09	+24	+39	+240	+2	-29	76	+473	104	106	105	101	100	101	100	99	100	104	103	104	95	100
CRV	NL 843890655	Delta Lendor		Vh Stu	Bube	14	Gna		98	+170	+1		14255	99	+194	+0,33	+0,20	+38	+25	+222	-7	+99	99	+163	107	102	99	96	103	91	106	99	94	93	100	99	97	
Sam	NL 755898903	Cogent Supershot		Supersire	Super	17	Nat		96	+170	+9		1128	99	+1628	-0,52	-0,15	+15	+41	+221	-7	+6	97	+363	103	105	104	102	104	96	106	99	107	105	101	98	102	
Syn	DE 0359821287	Salvo Rdc	RF	Salvatore Rc	Commander	16	Gna		82	+170	+13		54	90	+909	+0,08	-0,17	+46	+15	+203	+11	+64	84	+251	106	104	104	100	101	97	101	91	97	102	105	97	100	
WWS	US 3131992881	Leaninghouse Helix 22137		Hang-Time	Jacey	15	Gna		91	+170	+20		323	97	+36	+0,37	+0,17	+44	+16	+171	+0	+26	87	+361	106	104	103	99	109	99	104	93	101	101	106	98	103	103
LIV	US 3140986110	Leaninghouse Lgdry Maxim		Legendary	Jacey	15	Nat		71	+169	-2		43	82	+950	-0,33	-0,15	+8	+18	+101	+15	-31	71	+457	108	106	103	99	105	94	105	73	103	104	104	100	104	
Alt	US 3142181491	Peak Altaexplosion		Altarobson	Montross	15	Nat		87	+168	-4		122	93	+373	+0,49	+0,18	+61	+30	+312	+25	+69	83	+417	100	103	105	99	103	101	100	90	100	99	103	95	99	
CRV	NL 724941269	Weelder Endurance		Bravo	G-Force	16	Gna		97	+168	-5		2060	99	+1045	+0,02	+0,01	+46	+37	+297	-9	+80	96	+444	105	100	102	105	101	97	100	99	90	94	102	95	95	
OBS	DE 0360208954	Felix		S-S-I 1stclas F	Montross	15	Gna		87	+168	-7		164	92	+1017	-0,02	-0,04	+41	+31	+256	-24	+42	83	+252	101	106	105	102	101	99	100	90	101	102	106	97	102	
K&L	DK 03200303904	Vh River Ramsey		Vh River	Penley	15	Gna		90	+168	+15		281	94	+149	+0,03	+0,22	+9	+25	+135	+40	+43	85	+835	103	103	102	104	106	96	99	94	103	102	106	106	106	
Alt	US 3200824071	Peak Altajurgan		Milktime	Altarobson	16	Nat		73	+167	-1		63	83	+1477	-0,03	-0,01	+60	+50	+395	+46	+27	78	+518	100	100	102	100	97	105	100	90	103	102	101	97	100	
Syn	DE 0359556232	Gga Keith		Kerrigan	Balisto	16	Gna		82	+167	+33		29	89	+1508	-0,28	-0,01	+35	+51	+324	+57	+49	83	+605	106	99	98	102	98	95	91	102	100	106	96	102		
GGI	DK 05609302452	Bonum		Balisto	Epic	17	Gna		96	+167	+6		3416	99	+1203	-0,35	+0,12	+16	+54	+280	-2	+57	95	+482	105	96	102	103	104	100	104	99	104	102	108	99	105	
CRV	NL 623631524	Double W Robin Hood P	PO	Surrender Pp	Magister	15	Gna	Gn	82	+167	+38		125	88	+125	+0,40	+0,16	+41	+19	+205	-93	-40	83	+206	109	103	94	99	96	99	105	92	102	107	104	107		
GGI	DE 0666959699	My Dream P	RF	Mission P	Shotglass	14	Gna		80	+166	+10		22	88	+1160	-0,13	+0,08	+36	+58	+357	+31	+69	82	+200	102	100	106	102	97	101	102	90	100	100	104	94	99	
Adv	NL 636023549	Kalenji Alh Celebrity		King Doc	Mr Mogul Deli	16	Gna		81	+165	+2		66	88	+1440	-0,27																						

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

Augustus 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	Kinshaj 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	B	F&L	T
Melkdoel Zwart																																				
Sem	CA 12857690	Pine-Tree-I Pursuit		Imax	Profit	16	Nat	83	+155	-30	92	91	+733	+0,09	+0,01	+40	+26	+232	-28	-16	83	+203	102	105	106	100	106	107	101	92	106	103	106	100	105	
Kam	NL 941989044	Peeldijker Populist		Barrage	Fanatic	15	Gna	82	+155	+5	89	89	+1162	-0,24	-0,04	+25	+36	+230	-9	+22	84	+298	105	103	104	99	100	94	99	90	104	103	98	103	102	
GGI	DE 0667199756	Quantin		Quantum	Baltikum	16	Gna	75	+154	+10	23	83	+886	+0,08	+0,09	+45	+40	+307	-7	-72	80	+212	105	101	101	105	105	97	103	101	103	105	101	104		
Syn	NL 571956700	Heidenskipster Spitfire		Salvatore Rc	Montross	16	Gna	82	+154	+7	41	89	+1314	-0,03	-0,19	+53	+26	+271	+4	+47	84	+482	101	99	101	102	106	104	104	90	99	104	110	96	103	
Alt	US 69829746	Lone-Oak-Acres Altarabo-Et		Mogul	Observer	16	Nat	97	+154	-2	3825	99	+1089	-0,10	-0,21	+36	+17	+181	+3	+50	99	+326	107	102	101	101	105	103	98	99	100	102	106	101	104	
OBS	DE 0360175030	First		Finder	Lexington	16	Gna	85	+154	-6	55	91	+708	-0,09	-0,05	+21	+20	+149	+15	+70	85	+353	107	102	102	102	105	100	101	99	99	98	105	99	102	
Kam	NL 632592177	Vdr Shakespeare		Ranger	Malki	16	Gna	90	+154	-39	1521	93	-203	+0,37	+0,08	+23	+0	+69	-98	-3	89	+600	104	98	98	104	94	100	113	97	105	101	106	114	112	
Sem	CA 12857537	Silverridge V Circus		Hardrock	Duke	16	Nat	81	+154	-9	100	89	+1123	+0,26	+0,03	+74	+42	+403	+12	-34	80	+304	102	100	103	96	101	105	89	104	103	107	92	101		
Alt	US 3141559953	No-Fla Altarabon		Rowdy	Midnight	15	Nat	84	+153	+14	133	93	+1430	+0,01	-0,10	+62	+40	+358	+44	-3	82	+549	104	96	105	103	103	102	89	103	103	106	93	101		
Gex	US 3138766426	Co-Op Aardem Subzero		Blumenfeld Sp	Midnight	15	Nat	77	+153	+0	43	85	+665	+0,27	+0,16	+54	+38	+325	+4	+46	76	+168	98	105	100	94	102	104	83	94	98	109	95	100		
Alt	US 3142181082	Peak Altaaubodon		Bourbon	Monterey	15	Nat	68	+153	+22	30	87	+1535	-0,26	-0,07	+38	+46	+312	+37	+0	58	+285	101	103	104	99										
CRV	BE 414036636	Delta Elst		Topgear	Lunar	15	Gna	89	+153	+2	1165	92	+377	+0,42	+0,20	+55	+32	+303	-33	-6	88	+237	107	100	99	99	103	96	99	99	107	105	106	98	105	
STG	US 3132352801	St Gen Helix Paco		Helix	Rubicon	16	Nat	78	+152	-8	23	82	+320	+0,58	+0,16	+67	+26	+313	+16	+48	78	+37	102	103	103	97	98	98	98	85	97	101	105	99	101	
Gex	US 3205435785	Peak Alekzander		Altarobert	Supersire	16	Int	65	+152	+10	28	83	+443	+0,28	+0,05	+45	+20	+221	+7	+6	59	+379	103	106	101	100	100	100	101	52	101	101	100	97	99	
CRV	NL 598753212	Lowlands Blessing		Jethro	Final	15	Gna	92	+152	+39	2310	95	-243	+0,36	+0,31	+21	+18	+140	+103	-17	90	+379	105	101	105	105	101	94	109	99	101	102	103	103	104	
ABS	US 312857482	Abs Achiever		Woodcrest Mc	Altaembassy	16	Nat	86	+151	+2	65	94	-451	+1,21	+0,18	+82	-1	+242	+14	+90	86	+143	104	102	101	100	103	102	103	93	94	95	101	98	97	
GGI	DE 0770618336	Star P	RF PO	Solitaire P	Semino	16	Gna	77	+151	+12	64	85	+1305	-0,36	-0,06	+19	+39	+225	-11	+73	80	+331	105	101	100	103	94	93	102	91	99	100	107	94	100	
Sem	US 3128769279	Stantons Alligator		Kingboy	Mccutchen	16	Nat	89	+151	+14	345	94	+1191	-0,22	-0,21	+28	+20	+170	+26	-29	85	+193	106	103	105	98	101	94	101	95	100	103	111	101	107	
ABS	US 3141559616	De-Su 14222 Kenobi		Jedi	Altaspring	16	Nat	84	+150	+19	46	91	+1076	-0,15	-0,11	+31	+48	+299	-6	-20	84	+714	103	102	104	103	103	98	98	91	105	104	106	86	98	
Kam	NL 936200505	Vandenberg Sneaker		Chuck	Borussia	15	Gna	93	+150	+8	774	98	+166	+0,27	+0,16	+31	+20	+179	-3	+35	91	+558	99	103	104	102	107	103	107	95	101	103	104	98	102	
STG	CA 110296927	Blondin Chili		Hotline	Silver	16	Nat	77	+149	-3	74	84	+825	+0,36	+0,12	+70	+40	+382	+68	-14	78	-90	103	100	104	105	97	102	98	82	99	103	105	103	104	
WWE	US 3200124761	Siemers Renegade Perfect		Renegade	Delta-Lambda	15	Nat	79	+149	-3	105	86	+936	+0,32	+0,02	+71	+35	+364	+27	-50	79	+255	97	99	104	97	103	104	104	92	103	107	107	106	109	
Tot	CA 048124064	Zekon		Superhero	Woodcrest Mc	16	Nat	79	+149	+2	32	87	+1192	-0,04	-0,03	+47	+38	+304	+1	-14	80	+493	99	105	99	99	105	105	102	87	102	105	101	95	99	
Alt	US 3140239377	Matress Altacuchillo		Bandares	Mr Mogul Deli	15	Nat	85	+149	+9	122	93	+374	+0,02	+0,02	+18	+15	+119	-9	-64	84	+532	106	105	105	95	101	107	101	88	106	104	106	99	105	
Kam	NL 546723092	Willem's-Hoeve Steyr		Martin	Jetset	16	Gna	82	+148	+4	144	88	+983	+0,15	+0,05	+56	+39	+336	-44	-10	82	+173	105	96	100	94	103	101	106	90	105	106	107	99	106	
Alt	US 3145240286	G-Deuruyter Altairan		Altarobson	Rubicon	14	Nat	76	+148	-4	25	84	+341	+0,60	+0,16	+70	+27	+326	-9	-9	78	+197	102	104	105	98	102	99	97	86	104	102	103	95	100	
ABS	US 3141494533	Denovo 7947 Giltz		Rubicon	Rubicon	16	Nat	87	+148	-34	330	94	+512	+0,20	+0,31	+40	+47	+322	+44	-18	85	+392	101	105	103	100	104	94	96	90	105	106	105	92	101	
Alt	US 3138948148	Aurora Altaantonio		Bandares	Commander	15	Gna	93	+148	+15	794	98	+641	+0,27	+0,15	+53	+37	+318	+4	+0	91	+335	99	103	104	97	99	112	102	94	104	104	101	97	101	
CRV	NL 755139693	Hel Hel Meer Bravo		Balisto	Bowser	16	Gna	98	+147	-7	6639	99	+335	+0,14	+0,15	+27	+25	+189	+0	+65	99	+289	107	105	105	106	100	92	93	99	97	97	97	99		
CRV	NL 687206696	Delta Concert		Crescendo	G-Force	13	Gna	98	+147	-7	4537	99	+790	-0,12	-0,10	+22	+18	+143	+8	+111	99	+396	102	107	103	101	99	101	97	99	98	101	101	97	98	
Sem	US 3140038600	Morningview Homeground		House	Jedi	15	Int	73	+147	+43	32	91	-182	+0,48	+0,12	+34	+4	+119	+17	-3	71	+201	106	106	101	101	103	103	87	101	102	110	97	104		
Alt	US 3139733266	Peak Altagopro		Helix	Montross	16	Nat	81	+146	+28	104	89	+2829	-0,51	-0,36	+60	+57	+425	+26	+0	81	+264	104	98	100	98	102	102	88	101	103	105	89	98		
Syn	US 3143553039	Superday		Superhero	Rubicon	16	Gna	82	+146	-4	107	89	+1374	+0,01	+0,04	+59	+52	+401	+13	+37	83	+181	100	98	97	98	96	94	102	91	100	102	105	100	103	
CRV	NL 941050441	Delta Beatrix		Amigo	Fanatic	14	Gna	96	+146	-1	2181	99	+856	+0,16	+0,13	+52	+42	+337	-10	+115	96	+152	100	98	104	102	98	104	105	99	102	99	97	99	98	
GGI	DE 0360848342	Saveli		Sharpe	Missouri	15	Gna	83	+146	-4	106	90	+1142	+0,07	-0,04	+55	+36	+320	-2	+51	82	+344	102	98	97	95	97	96	104	91	102	103	107	96	103	
CRV	NL 684617275	Delta Beacher		Esperanto	Vh Skeppargri	15	Gna	96	+146	-2	4105	99	+1034	-0,20	-0,05	+24	+31	+205	-6	-1	94	+335	107	100	102	102	100	97	100	99	91	97	106	101	101	
CRV	NL																																			

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  
 NVIudbeldoel = 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**

**Augustus 2024**

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschab	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	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		
										<b>Productie</b>										<b>Functioneel</b>										<b>Exterieur</b>							
CRV	NL 668059723	Lowlands Gladiator		Rush Hour Cd	Brentano	16	Gna	93	+138	+5	2893	96	+49	+0,52	+0,16	+48	+16	+213	+65	-32	90	+359	105	99	102	101	103	97	103	99	104	106	104	104	106		
WWS	US 3142934562	Oed Helix Milford		Helix	Mr Mogul Deli	16	Nat	83	+136	-5	97	88	+1166	+0,34	+0,08	+83	+49	+460	+6	+59	81	+298	101	96	103	99	100	101	96	89	96	102	101	97	98		
Tot	IT 035991009119	Aquila Aristocrat Star		Aristocrat	Jedi	15	Nat	Ng	76	+136	-7	51	84	+1778	+0,27	+0,00	+59	+27	+293	-23	-47	78	+293	105	105	103	98	101	95	95	87	100	101	106	88	97	
Syn	DE 0359235304	Bestday		Bestboss	Balisto	15	Gna	80	+136	-5	32	88	+829	+0,04	+0,12	+39	+40	+289	+1	+116	82	+305	104	98	98	97	96	95	97	89	98	98	106	95	100		
K&L	DE 0360940341	Vh Kalif		Keith	Barclay	12	Gna	82	+136	+8	248	88	+450	+0,19	+0,18	+37	+32	+249	+45	-1	82	+460	105	100	96	95	106	101	98	93	105	104	108	98	105		
Sem	CA 12719092	Progenesis Dumbledore		Superhero	Kingboy	16	Nat	2n	89	+136	-20	353	95	+1905	-0,55	-0,28	+22	+36	+221	-28	-12	85	+313	105	103	107	98	102	99	97	93	98	100	107	92	99	
WWE	US 3014562172	Sandy-Valley Copycat-Tw		Jedi	Jacey	15	Nat	83	+135	-7	46	87	+1043	+0,14	-0,01	+58	+35	+325	+40	-24	81	+392	104	103	105	100	107	98	94	88	101	101	103	88	96		
GGI	DE 0667337098	Best Benz		Benz	Damaris	15	Gna	81	+134	-18	67	89	+1428	-0,28	-0,09	+32	+40	+268	-66	+37	82	+345	100	105	103	100	101	102	95	92	94	98	101	96	96		
AWE	DE 0770405808	Fubulus		Flattop	Balisto	16	Gna	88	+134	-11	111	93	-387	+0,99	+0,32	+67	+14	+261	-21	+84	85	+183	108	98	101	99	100	97	98	91	98	99	103	94	98		
Syn	DE 0358388697	Kingus		Kingpin	Mogul	15	Gna	84	+134	-7	27	88	-203	+0,64	+0,21	+47	+11	+188	-17	+27	84	+286	105	101	101	100	106	102	101	89	94	101	108	97	101		
CRV	BE 214053521	Delta Podcast		Simba	Laurent P Rf	14	Gna	91	+134	+12	1616	95	+309	+0,14	+0,00	+26	+11	+125	+5	+67	88	+392	104	103	104	100	102	89	103	99	100	105	93	98			
WWE	US 143189741	Wa-Del Yoder Bandares		Woodcrest Mc	Massey	15	Nat	93	+134	+15	616	98	-63	+0,30	+0,14	+24	+10	+115	+24	-62	92	+643	106	103	101	98	100	109	100	97	97	103	104	107	99	105	
Sem	US 3014562212	Sandy-Valley Piston		Jedi	Balisto	16	Nat	86	+133	-0	60	91	+1355	-0,11	-0,08	+46	+39	+306	-7	-16	84	+419	102	105	91	102	103	100	99	89	100	102	106	90	98		
WWS	US 3140616346	Sandy-Valley Eisaku		Oed Spring S	Rubicon	16	Nat	78	+133	-8	53	86	+1101	+0,04	-0,11	+27	+269	-3	+58	79	+253	99	104	105	94	101	103	97	90	99	100	101	97	99			
Alt	US 3200824414	Peak Altawartime		Marius	Altarobson	16	Nat	74	+133	+24	39	80	+789	+0,01	+0,01	+34	+28	+222	+89	-16	70	+490	101	102	105	93	100	97	102	72	105	103	102	97	101		
WWS	US 3142352961	S-S-I P Renegade		Jaltaoak	Millington	15	Nat	87	+132	-14	403	90	+1116	+0,29	+0,04	+76	+43	+413	+38	-33	83	+118	97	99	101	94	100	101	101	95	105	106	106	102	107		
CRV	NL 671732952	De Leenhorst E-Profit		Magister	Danno	14	Gna	97	+132	+10	7670	99	+500	+0,20	+0,27	+40	+43	+305	+16	+54	95	+380	101	96	101	99	97	98	101	99	102	103	102	104			
Sem	CA 12508193	Walnutlawn Bridgestone		Lighthouse	Willsbro Abbc	15	Nat	84	+132	+8	205	89	+1831	-0,49	-0,13	+25	+50	+290	+18	-19	79	+462	101	104	101	98	103	99	96	90	104	103	110	88	101		
WWS	US 3012011801	Vatland Midgard		Rodgers	Mogul	14	Nat	73	+132	+2	28	83	+1526	-0,18	-0,22	+46	+30	+267	+7	+101	73	+138	101	100	104	106	100	104	104	73	98	95	99	96	96		
Sem	CA 110996175	Duodoc Speedup	PO	Hotspot P	Oed Eraser Zif	15	Nat	83	+132	+3	184	87	-125	+0,21	+0,04	+13	-1	+35	+44	-24	80	+498	107	106	104	99	105	99	103	91	104	104	107	93	102		
Sem	US 72531549	Zahulus Aviator-Et		Supersire	Badger-Bluff F	16	Nat	93	+131	+0	609	98	+859	+0,06	-0,01	+42	+29	+251	+12	-48	93	+43	105	102	106	101	108	100	101	95	98	104	103	99	101		
Syn	US 3135087031	Saber		Jedi	S-S-I Maurice	16	Gna	82	+131	+18	49	90	+1235	-0,45	-0,01	+7	+42	+202	+15	-13	84	+331	109	103	104	99	107	94	95	88	98	103	102	92	97		
GGI	NL 885750757	Batch P	PO	Battlecry	Rocky	14	Gna	84	+131	+2	31	91	+167	+0,14	+0,04	+20	+9	+99	+2	+14	85	+381	105	101	99	102	98	95	107	92	100	102	102	105	104		
GGI	DE 0770217596	Barbados		Battlecry	Racer	16	Gna	83	+131	+0	48	90	-293	+0,33	+0,03	+16	-8	+14	-11	-8	84	+288	107	102	102	98	102	98	108	90	100	101	108	105	107		
Syn	NL 931432709	Bwn Danno Chief		Danno	Epic	17	Gna	96	+131	+7	3719	99	-268	+0,16	+0,02	+2	-8	-28	+5	-46	96	+371	109	104	105	100	101	98	106	99	100	101	103	106	105		
Sem	CA 12949010	Progenesis Maestro		Imax	Duke	16	Nat	79	+130	+28	47	86	+1009	+0,11	-0,03	+54	+32	+300	+37	-29	80	+221	101	103	101	101	101	102	88	106	105	104	96	103			
CRV	NL 628758037	Delta Novasol		Barrage	Regard	15	Gna	90	+130	+14	623	95	+725	+0,22	+0,02	+52	+27	+272	+48	+79	87	+101	104	101	102	100	100	96	98	97	96	98	97	99	96		
CRV	NL 664898766	Delta Wirum		Ranger	Jorben	16	Gna	95	+130	+13	4742	97	-29	+0,20	+0,27	+16	+23	+147	-9	+69	91	+364	103	99	102	102	99	100	99	99	100	106	103	110	108		
CRV	NL 623185191	Primeval Royal Magnus-Et		King Royal	Mr Mogul Deli	16	Nat	81	+129	+72	72	90	+287	+0,50	+0,04	+58	+14	+234	+10	+23	81	+184	104	104	104	95	98	103	95	87	98	101	105	94	99		
Tot	NL 58325424	Oekema Cashcojn Koning		Cashcojn	Altaiota	15	Gna	80	+129	+7	18	87	+383	+0,05	+0,02	+21	+15	+128	+12	+8	83	+119	104	107	103	104	101	102	102	89	102	103	104	96	101		
CRV	NL 916132992	Delta Nippon P	PO LR	Hotspot P	Bernell	16	Gna	92	+129	+8	8400	94	-488	+0,10	+0,41	-12	+17	+37	+17	-1	88	+308	105	105	104	103	100	101	109	99	99	108	94	101			
GGI	US 3142332606	Scorpion		Pine-Tree Wil	Bandares	16	Gna	68	+128	-11	142	89	+709	+0,12	-0,16	+42	+40	+298	-16	-42	81	+128	98	102	104	99	103	102	103	92	95	100	107	100	102		
Sem	CA 13353578	Progenesis Mezzoforte		Positive	Guarantee	15	Int	82	+128	+14	20	88	+868	+0,21	-0,08	+57	+22	+266	+37	+41	51	+249	103	99	103	102	105	105	76	98	102	105	96	100			
CRV	NL 656787711	L W Crescendo		Stellando Rf	Planet	13	Gna	96	+128	+2	2804	99	+1021	-0,03	-0,10	+40	+26	+232	+0	+87	96	+172	97	105	106	104	98	105	100	99	100	101	98	99	99		
CRV	NL 749582704	Kna August	RF	Janko	Rocky	13	Gna	87	+128	-29	539	92	+480	+0,15	+0,11	+34	+27	+218	-38	-14	86	+299	108	100	99	102	97	94	99	96	93	101	92	99			
ABS	US 3134408139	De-Su 13530 Seville		Supershot	Montross	15	Nat	93	+128	-2	657																										

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**

**Augustus 2024**

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschaj B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgV	kgO	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			
										<b>Productie</b>										<b>Functioneel</b>										<b>Exterieur</b>								
										<b>€</b>										<b>€</b>																		
										<b>pnt</b>																												
STG	US 3135087360	Lexvold Ss Cahill		Supershot	Montross	16	Nat	81	+119	+3	27	86	+1396	-0,56	-0,27	+2	+21	+96	+16	-13	81	+448	101	103	102	101	103	96	108	86	101	107	97	103				
Tot	ES 2704487908	Grilo Sncraem Lucky		Sillian	Supershot	16	Gna	82	+118	+23	91	89	+1773	-0,08	-0,15	+67	+46	+399	+43	-31	82	+125	99	99	102	100	98	100	97	88	105	105	100	100	104			
GGI	DK 259417	Match P	RF PO	Mission P	Silver	14	Gna	84	+118	-19	47	91	+1908	-0,31	-0,20	+48	+45	+338	+20	+21	84	+168	100	100	103	98	101	101	100	93	98	102	105	91	98			
Kam	NL 628762456	Apina Lunara		Lunar	Abel	15	Gna Gn	82	+118	-3	101	88	+330	+0,55	+0,11	+50	+11	+197	+42	-6	84	+305	102	98	96	105	101	94	108	90	102	105	109	101	107			
Sem	CA 12571509	Claynook Miami		Ood Comman	Silver	16	Nat	82	+118	+3	149	93	+737	+0,12	-0,15	+43	+11	+176	+10	-5	82	+37	105	103	104	97	103	95	89	98	102	109	95	102				
Ves	IT 015990456139	Bonetti S.S. Gaudi		Perseus	Rubicon	15	Nat	72	+117	-5	38	82	-36	+0,45	+0,25	+38	+21	+204	-21	+11	62	+179	98	107	102	100	105	105	99	83	100	102	103	98	101			
CRV	NL 875952040	Bouw Final		Danno	Epic	17	Gna	98	+117	-4	11248	99	+610	-0,22	-0,10	+5	+12	+67	+3	-1	99	+289	107	102	103	102	103	97	102	99	97	102	100	105	102			
WWE	US 3132417775	Woodcrest King Doc		Kingboy	Mack	15	Nat	95	+116	-10	1994	99	+1389	-0,14	-0,13	+45	+35	+286	-27	-5	94	+132	98	103	100	99	98	100	98	99	96	101	108	99	103			
Sam	NL 587172040	Visstein K&I Banner		Vh Bahrain	Background	14	Nat n	60	+116	n	61	75	+156	+0,46	+0,31	+48	+33	+286	n	+28	54	+6	101	102	102	101	98	104	55	98	100	100	98	98				
Kam	NL 884786720	Lone Ranger		Ranger	Metallic	17	Gna	86	+116	+3	124	92	+725	-0,15	-0,03	+16	+28	+186	-3	+13	85	+195	104	96	99	101	100	102	107	91	91	100	103	110	107			
Alt	US 3134407079	Peak Altamontoya		Altamoreno	Supersire	16	Gna	92	+115	-4	241	97	+1159	+0,25	+0,13	+74	+53	+450	+0	+35	89	+143	99	96	103	98	107	96	96	93	97	102	104	93	98			
Sem	CA 109010869	Progenesis Kane		Bombero	Mogul	15	Nat	87	+115	+9	127	92	+2144	-0,35	-0,28	+53	+44	+348	+7	-1	82	+316	99	99	104	102	99	101	100	87	106	103	104	93	101			
CRV	US 3140616174	Sandy-Valley Champion		Superhero	Silver	16	Gna 2n	82	+115	+10	43	89	+724	+0,42	-0,02	+71	+23	+312	+18	-7	83	+26	100	104	105	99	101	101	98	90	102	104	105	90	99			
Gex	US 3200824943	Peak Next Up		Marius	Altarobson	16	Int	61	+115	+16	23	82	+75	+0,42	-0,31	+41	+30	+252	+16	-14	49	+396	98	102	106	98	102	103	59	101	102	103	96	100				
Sem	US 3015031111	Lady-Manor Advice	RF	Olympian	Mogul	15	Int	72	+115	+6	18	89	+1448	-0,32	-0,26	+28	+24	+187	+4	-21	68	+249	104	102	101	93	102	98	99	70	103	104	108	97	104			
CRV	NL 599978140	Delta Conan		Commander	Sterngold	14	Gna	95	+115	+11	1473	99	+148	+0,19	+0,22	+23	+25	+177	+0	-41	94	+189	104	96	102	102	105	102	99	98	98	103	106	111	109			
STG	US 3132349851	Mr Spring Noble		Altaspring	Numero Uno	15	Nat 2n	83	+115	+6	57	91	+949	-0,29	-0,31	+12	+3	+49	+19	+8	84	+524	106	106	104	101	98	99	96	91	103	102	109	90	101			
Adv	NL 943741794	Ground Lake Invictus Supply		Imax	Supershot	16	Gna	78	+114	+17	32	85	+1532	-0,23	-0,13	+41	+40	+295	+37	+65	81	+0	103	99	101	103	103	97	99	89	103	102	104	95	101			
BGA	DE 0360817317	Gouverneur G Gigolo		Gymnast	Missouri	11	Gna	83	+114	-7	96	90	+545	+0,21	-0,12	+43	+30	+258	+2	+26	83	+26	104	99	99	100	100	98	103	88	100	101	103	98	101			
Tot	NL 747280806	Dg Dv Caelum		Supershot	Mogul	16	Nat	82	+114	-3	74	91	+837	+0,05	-0,03	+40	+26	+232	+0	-17	83	+567	99	99	96	99	101	99	106	83	105	103	104	99	104			
Sem	CA 12556108	Legend-Maker Victor		Kingpin	Liquid Gold	16	Nat	93	+114	-10	912	99	+525	+0,05	+0,17	+27	+34	+227	+7	-78	93	+313	100	101	95	95	104	98	103	97	99	104	112	103	108			
Alt	US 3145230065	Peak Altaderrick		Altalflywheel	Silver	16	Nat	73	+114	-18	71	85	+111	+0,31	+0,14	+36	+19	+190	-25	+51	76	+262	96	102	108	103	100	102	78	90	97	107	101	101				
Kam	NL 749786368	Zandenburg Hocus	PO	Hotspot P	Doorsopen	15	Gna	81	+114	-4	89	88	+430	-0,09	-0,04	+10	+19	+112	+0	+22	82	+12	103	104	104	102	100	97	105	88	93	96	106	98	99			
K&L	SE 01131574132	Vh Bjirkil Alonso Access		Bookem	Rf	16	Gna	85	+114	-19	106	92	+351	+0,27	+0,23	+8	+7	+54	+20	-8	85	+203	101	106	105	101	107	93	105	90	102	100	106	104				
CRV	NL 732546041	Delta Janick		Jupiter	Bolt Rf	14	Gna	94	+114	-17	906	98	+352	+0,22	+0,11	+4	-3	-1	-35	-27	90	+101	109	105	103	104	103	98	106	99	101	102	101	102	102	102		
WWE	US 3126218688	S-S-I Kingpin Phantom		Kingpin	Supersire	17	Nat	91	+113	-13	580	95	+1646	-0,09	-0,10	+60	+47	+382	-3	-57	86	+94	102	101	100	97	108	100	96	103	103	101	100	102	100	102		
Ves	IT 017991512628	Mirabell Sound System		Silver	Supersire	17	Nat	92	+113	-7	646	98	+1545	-0,03	-0,12	+62	+41	+362	+16	+11	91	+146	98	102	100	97	103	107	95	97	97	102	105	95	99			
Tot	DE 0770497966	Nh Sunview Mitch		Kerrigan	Balisto	15	Gna	91	+113	-8	726	97	+493	+0,42	+0,09	+60	+26	+292	-20	+45	88	+198	101	98	106	97	95	104	100	96	102	102	103	94	99			
WWE	US 3129016236	Josuper Rocketfire		Josuper	Sterfling	15	Int	87	+113	-7	107	92	+2098	-0,61	-0,24	+22	+47	+268	-3	+16	79	+485	100	101	102	99	104	101	100	90	99	101	102	90	96			
Alt	US 3145229871	Peak Altoarino		Eldorado	Denver	15	Nat	87	+113	-6	170	92	+461	+0,28	+0,14	+46	+29	+263	+37	+79	84	+376	99	101	103	101	105	106	97	87	95	102	102	93	95			
WWE	US 3008328673	S-S-I Bookem Morgan		Bookem	Shottle	17	Int	86	+113	+9	22	92	+1019	-0,18	-0,18	+25	+18	+152	+3	+82	83	+188	106	106	101	100	101	98	93	89	96	96	102	90	94			
Sem	CA 12189047	Stantons Adorable		Supershot	Mccutchen	17	Nat	95	+113	-5	3066	99	+474	-0,02	-0,02	+18	+18	+131	-8	-81	94	+195	100	103	101	98	106	104	109	99	106	107	110	103	110			
WWE	US 3139490455	Fteast S-S-I Solution		Frazzled	Rubicon	15	Nat 2n	80	+113	-5	279	95	+566	+0,10	-0,15	+33	+6	+125	-14	+21	86	+351	103	102	106	99	100	102	95	100	100	103	96	99				
CRV	NL 660160281	Delta Lustrum		Topgear	Let It Snow	14	Gna	97	+113	+2	3471	99	+292	-0,08	-0,14	+5	+23	+114	+3	-60	96	+401	101	101	102	100	102	100	108	99	105	107	100	109	107			
Sem	CA 12698005	Lightnight Apps		Applicable	Superman	16	Nat	80	+112	+17	72	88	+799	-0,11	-0,08	+23																						

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

**Publicatie stierindexen Zwartbont**

**Augustus 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
																													pnt		Productie										€					€					Functioneel					Exterieur				
Ves	IT 019991371230	Idevra Royal Geronimo		Supershot	Altaagency	16	Int	81	+103	+16		53	90	+357	-0,21	-0,18	-4	-4	-29	+0	-10	77	+595	106	102	104	100	101	98	104	80	99	102	102	101	102																								
Kam	NL 648499079	Koelon Rustiek		Rush Hour Cd	Bookem	16	Gna	88	+102	-12		254	94	+387	+0,13	+0,25	+28	+37	+243	-25	+37	86	+185	103	97	102	104	102	96	97	93	101	102	103	102	103	102																							
	DE 0360175060	Roepp		Roxy B	Supershot	16	Gna	90	+102	+10		25	87	+1113	-0,29	-0,15	+18	+24	+157	+19	+74	82	+304	103	97	97	101	102	104	103	88	95	96	109	98	102																								
ABS	US 3135087305	Stantons Erving		Modesty	Main Event	15	Nat	78	+102	-1		25	86	+93	+0,35	+0,02	+35	+5	+127	-11	+80	79	+317	101	101	102	97	98	104	95	94	95	105	98	99																									
CRV	NL 751519714	Apina Malcolm	RF	Stellando Rf	Ramos	14	Gna	97	+101	+1		5703	99	+1192	-0,21	-0,05	+29	+36	+242	+4	+76	99	+16	100	98	106	99	98	96	102	99	96	100	91	107	98																								
Kam	NL 632591910	Vdr Saul Hudson		Barclay	Malki	15	Gna	89	+101	-7		1348	93	+134	+0,26	+0,26	+29	+28	+207	-20	-17	88	+200	99	99	96	99	100	97	109	96	102	105	104	104	106																								
OBS	DE 0356230573	Modena	CD	Mogul	Digger	15	Gna	83	+101	-6		25	89	+978	-0,24	-0,17	+18	+17	+127	-12	-2	85	+340	105	99	102	104	101	104	101	90	98	101	106	99	102																								
GGI	DE 0540629103	Wildler Hulk P	PO	Hotspot P	Euclid	16	Gna	77	+101	-24		21	84	-242	+0,27	+0,30	+13	+17	+112	-40	-42	81	+100	103	107	104	99	105	99	101	89	95	99	110	90	98																								
CRV	NL 548848001	Delta Galore		Balisto	Gravity	14	Gna	97	+100	+0		2367	99	+1086	-0,28	-0,12	+18	+50	+269	+0	+109	97	+419	101	93	91	102	95	96	100	99	95	98	105	103	102																								
STG	US 3012574967	Edg Bob Cyprus 15120-Et		Roylane Booki	Numero Uno	16	Nat	77	+100	-9		37	84	+606	+0,19	-0,02	+44	+19	+214	-10	-45	77	-70	102	103	102	94	100	95	106	81	104	102	102	96	100																								
WWF	US 3139198083	Cookiecutter Highlite		Copycat	Mr Mogul Deli	15	Nat	84	+100	+3		240	92	+712	+0,15	-0,17	+45	+9	+174	-15	+38	82	+396	105	104	101	96	100	104	94	91	94	99	105	84	92																								
Syn	LU 199442868	Souki Et		Silver	Altaoak	16	Gna	83	+100	-7		19	86	+277	+0,12	-0,02	+23	+8	+103	-3	+51	83	+281	100	103	101	97	101	103	100	89	97	99	106	101	103																								
Kam	NL 715916861	De Vrendt Brad P	PO LR	Board	Snowman	15	Gna	87	+100	+1		99	94	+341	-0,01	+0,01	+14	+13	+98	-25	+12	86	+179	104	102	102	103	98	101	102	90	104	103	108	97	104																								
Gex	US 3138766763	Aardema Penny Bags		Hollermann Si	Woodcrest Mc	14	Nat	63	+100	-22		27	73	+55	+0,28	-0,06	+32	+0	+96	-34	+57	65	+374	96	104	102	104	102	104	103	72	99	99	104	102	103																								
Gex	US 3132117270	Pine-Tree Ragen Hagar		Fairmont Stoic	Pure	14	Nat	85	+100	+7		148	91	+185	+0,07	+0,06	+14	+12	+94	-1	+41	79	+429	99	101	106	100	102	102	103	85	99	99	109	96	102																								
AWF	DE 0359171051	Bali P	PO	Battery	Jacey	14	Gna	82	+100	+11		18	86	-28	+0,22	+0,05	+18	+3	+67	+12	+23	83	+238	109	102	102	99	98	100	98	98	99	102	108	92	100																								
Alt	US 3207410295	Matresc Altahailed		Altahotjob	Pine-Tree Burl	15	Nat	75	+99	-15		75	85	+1006	+0,19	+0,01	+61	+36	+338	-37	+5	80	+23	97	101	102	101	100	107	88	98	104	107	92	99																									
CRV	NL 661726527	Double W Ronger		Reflector	Snowfreever Cd	19	Gna	98	+99	-9		50604	99	+65	+0,45	+0,18	+43	+18	+206	-18	-25	99	+34	97	100	99	101	107	109	103	99	106	102	108	112	113																								
Sam	NL 755136074	Westenrade Jethro		Rocky	Gerard	15	Gna	85	+99	+5		25	89	+969	-0,27	-0,03	+15	+31	+178	+3	-62	85	+424	100	101	100	97	95	100	104	91	105	107	104	100	105																								
GGI	DE 0770188609	Cover		Commander	Supersire	16	Gna	86	+99	-1		33	90	+589	+0,14	-0,08	+38	+13	+170	+0	+39	85	+20	99	102	105	105	104	101	103	90	95	100	105	99	101																								
Dek	FR 0802065846	Joik		Brekem	Epic	16	Gna	85	+99	+21		70	92	-294	+0,38	+0,27	+20	+13	+116	+18	-78	85	+88	104	105	102	103	102	96	103	91	103	103	103	100	103																								
Syn	DE 0357995972	Extremo		Extreme	Fanatic	16	Gna	82	+99	+5		21	86	+970	-0,49	-0,15	-7	+19	+61	-1	+72	82	+563	104	100	99	98	99	101	88	91	95	103	97	97																									
Gex	US 3124651498	Co-Op Troy Ledoux		Troy	Super	15	Int	84	+99	-15		67	92	-35	-0,11	+0,13	-11	+10	+1	+42	77	+509	104	104	98	100	104	101	101	83	97	97	102	100	100																									
GGI	DE 0816321782	Baku		Battery	Boss	16	Gna	79	+99	+5		19	86	+573	+0,08	+0,02	-18	-18	-131	+22	-1	83	+235	112	109	97	96	100	93	99	89	96	106	99	99																									
WWF	US 3131083927	Aot Silver Helix		Silver	Supersire	17	Nat	93	+98	+4		829	98	+1651	+0,07	-0,14	+77	+43	+416	+12	+47	92	-127	95	100	104	100	104	95	97	97	103	105	95	100																									
WWF	US 3126700062	Cookiecutter Shot Henley		Supershot	Mogul	16	Nat	92	+98	-3		467	98	+1100	-0,05	-0,17	+42	+21	+216	-12	-29	91	+185	102	99	101	100	104	97	102	94	101	104	105	100	104																								
STG	US 72436822	Edg Ransom Lucent 8275		Ransom	Snowman	16	Nat	95	+98	-3		3036	99	+778	-0,12	+0,02	+21	+29	+188	-1	+1	95	+368	98	102	105	103	103	99	102	99	103	103	102	96	100																								
Alt	US 3142181231	Peak Altamaui		Montana	Rubicon	15	Nat	93	+97	-8		1620	98	+767	+0,24	+0,00	+56	+27	+284	-37	-21	90	+227	98	101	101	98	98	110	100	86	103	104	96	96	102																								
Ves	IT 015990386781	Ins Penman Enterprise		Balisto	Balisto	16	Nat	79	+97	-10		45	85	-775	+0,18	+0,19	-18	-12	-106	-72	+83	78	+620	105	107	103	102	99	99	100	87	92	93	101	95	94																								
Alt	US 3200824825	Peak Altasparlet		Altarobert	Modesty	15	Nat	80	+96	-5		127	88	-264	+0,68	+0,29	+47	+16	+210	+34	+22	80	-51	99	106	105	101	99	101	88	101	100	98	94	96																									
Kam	NL 941989107	Peeldijker Barracuda		Barrage	Silver	15	Gna	83	+96	-7		81	90	+694	-0,22	-0,05	+48	+19	+106	-17	+29	85	+411	103	104	101	92	101	98	94	90	101	100	100	100	100																								
Tot	DE 0358665633	Cicero		Cinema	Balisto	16	Gna	83	+95	+18		27	88	+2574	-0,56	-0,33	+45	+52	+359	+8	+87	82	+168	95	95	97	99	99	104	104	88	98	98	105	97	100																								
Sem	CA 12532147	Westcoast Scotch		Montana	Supershot	15	Nat	81	+95	-13		62	90	+454	+0,07	-0,11	+26	+6	+104	-7	-85	80	+110	105	107	103	101	102	99	86	102	104	110	90	101																									
STG	US 3013474472	Edg Door Bentley 8386		Doorman	Snowman	16	Int	85	+95	-6		25	91	+575	-0,05	-0,12	+20	+9	+99	-1	+9	75	-47	108	103	102	100	96	98	98	98	97	100	108	95	101																								
Alt	US 71588582	Mr Max		Mogul	Super	16	Gna	85	+95	-14		31	89	+1563	-0,63	-0,32	+1	+21	+93	-3	+72	83	+166	101	99	105	105	99	105	104	82	99	96	107	101	103																								
CRV	NL 6779890																																																											





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  
 NVIudbdoel = 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

Augustus 2024

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	itschab	B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	kgF	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	kgP	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T																							
										Productie										€										€										Functioneel										Exterieur									
STG	US 3010353252	Famear Roxy Bal 54505		Balisto	Mogul	16	Nat		89	+66	+6	226	96	+778	-0,18	+0,02	+16	+29	+173	+6	+15	88	+81	102	99	97	100	108	100	96	92	96	99	110	98	103																							
Kam	NL 654340846	De Pattershoe Jetbead		Jetset	G-Force	14	Gna		91	+66	+1	238	97	-284	+0,37	+0,17	+20	+5	+82	-14	+8	90	-1	108	97	101	101	105	102	98	93	102	106	102	105																								
WWS	US 3004373270	Ronele Gold Digger	CD	Goldwyn	Outside	12	Int		87	+66	+3	41	93	+407	-0,42	-0,19	-22	-3	-79	+3	+66	85	+164	107	102	107	111	94	103	103	93	94	104	93	95																								
ABS	US 71813206	De-Su 11620 Nirvana		Mogul	Planet	16	Nat		97	+65	-7	7618	99	+1016	-0,19	+0,02	+24	+37	+231	+4	-4	99	+145	99	99	101	97	101	100	94	99	103	103	105	100	104																							
Sem	CA 12754561	Westcoast Horizon		Fortune	Bayonet	14	Nat		76	+65	-35	86	88	+257	+0,15	+0,12	+25	+20	+161	-55	-56	76	+81	102	101	105	102	106	95	84	101	105	109	90	101																								
Alt	NL 751487480	Peak Altamarlon		Altaspring	Co-Op O-Style	16	Int		76	+65	+17	16	91	+1117	-0,39	-0,25	+9	+14	+87	+16	-15	73	+110	94	107	104	104	96	102	102	73	102	104	108	96	103																							
Kam	NL 711500583	Baak Nexit		Lunar	Balisto	16	Gna	Gn	82	+64	-7	100	88	+129	+0,34	+0,16	+36	+19	+190	-36	+2	84	+183	97	102	104	108	103	97	98	91	104	100	102	95	100																							
Kam	NL 664364678	Prins Holsteins Kik Just In Ti		Bookem	Altaiota	16	Gna		92	+64	+7	377	97	+744	+0,02	-0,09	+33	+17	+172	+7	+38	91	-71	101	101	104	97	104	97	92	94	101	102	102	102	103																							
ABS	US 72851690	De-Su 12147 Allstar		Balisto	Número Uno	16	Nat		92	+64	-17	658	96	+608	-0,17	+0,11	+10	+32	+168	-26	-32	87	+202	100	100	102	100	100	107	102	94	104	103	103	95	101																							
GGI	NL 899537342	Dg Checkmate	RF	Aikman	Beacon	14	Gna		90	+64	+16	401	93	+53	+0,21	+0,16	+21	+16	+132	+35	-7	88	-75	98	102	102	101	100	94	103	100	103	103	103	104																								
DE	0121814244	Minosch		Missouri	Galaxy		Gna		84	+64	-7	18	87	+892	-0,56	-0,18	-17	+14	+9	-8	+18	84	+131	102	106	104	97	91	95	96	92	94	98	107	95	99																							
GGI	DE 0122451167	Avicii		De-Su 12138 A	Montross	16	Gna	2n	79	+64	+9	20	86	+91	-0,13	+0,02	-8	+5	-3	-7	-4	81	+305	98	107	104	102	101	108	100	88	101	101	105	97	102																							
CRV	US 3148093491	Siemens Doc Hardy		King Doc	Monterey	16	Gna		80	+63	-17	54	87	+1341	-0,20	-0,19	+37	+27	+227	-70	-18	83	+141	93	99	99	99	99	103	101	91	92	98	113	101	105																							
Adv	NL 895144845	Willie Rolex		Willie	Snowman	16	Gna		82	+63	-7	28	89	+648	-0,05	-0,13	+23	+10	+112	-7	+12	84	+300	101	97	101	98	101	99	100	91	108	106	105	102	107																							
ABS	US 3134408309	De-Su 13700 Kipling		Jett	Flame	15	Nat	2n	77	+63	+9	47	86	+683	-0,28	-0,07	+2	+17	+79	+11	-38	72	+204	99	108	100	102	104	101	85	106	102	108	88	100																								
Sem	CH 12014361874	Claynook Barolo		Sidekick	Boldi Andre	15	Nat		86	+62	+17	352	90	+516	+0,29	+0,13	+49	+30	+276	+48	-48	82	+94	104	97	97	98	105	99	95	93	98	106	112	89	101																							
Sem	CA 109145511	Silverstream Porter		Bombero	Mogul	15	Nat		90	+62	+5	620	95	+247	+0,23	-0,15	+31	-5	+72	+5	-57	86	+31	101	104	103	97	97	102	102	95	106	102	108	96	104																							
Tot	DE 0770753339	Dg Nh Arrow		King Doc	Monterey	15	Gna		81	+62	-3	54	88	+374	-0,01	-0,12	+15	+2	+54	-23	-121	83	+90	102	105	102	99	98	100	99	91	102	103	112	99	107																							
CRV	BE 213107823	Delta Waterloo		Jorben	Monopoly	14	Gna		95	+62	-7	1197	99	-651	+0,19	+0,11	-12	-14	-96	-17	+8	94	+233	106	100	95	103	93	105	109	99	95	94	101	109	103																							
CRV	NL 644429267	Vbl Mento		Vh Bahrain	Magister	14	Gna	Gn	81	+61	-36	128	87	+536	+0,05	+0,31	+27	+48	+287	-81	+28	82	+131	101	98	92	105	99	103	100	91	96	95	95	95	93																							
CRV	NL 533730469	Delta G-Force		Man-O-Man	Jordan	15	Gna		98	+61	+0	20185	99	+300	+0,12	+0,14	+24	+23	+171	+0	+63	99	+69	96	101	101	102	97	99	99	99	95	98	99	102	99																							
K&L	DK 04780602573	Vh Onside Osmus		Dansire Office	Exces	11	Int		80	+61	-7	31	91	+174	-0,15	+0,03	-6	+9	+21	+11	+113	78	+537	99	102	101	104	99	97	78	86	92	97	95	90																								
NL	664613169	Bicc Newyear		Speaker	Lithium		Gna		82	+61	+0	19	86	+414	-0,31	-0,22	-11	-6	-59	+4	+45	82	+466	102	103	100	104	101	104	101	91	96	100	103	99	100																							
WWS	US 72350071	Eldon-Tweed Sr Belair		Supersire	Bookem	15	Nat		88	+60	+12	203	94	+859	-0,03	-0,04	+34	+26	+214	+7	+28	83	+80	95	102	100	99	101	102	99	102	102	103	102	97	101																							
Tot	US 3148929319	Sandy-Valley Efile		Renegade	Ocd Spring Sc	15	Gna		77	+60	-14	61	84	-252	+0,60	+0,07	+41	-3	+110	-34	+45	79	-40	98	102	103	96	98	104	100	88	97	100	107	98	102																							
Sam	NL 740466834	Big Malki		Maik	Jorjyn	11	Gna		97	+60	-7	15519	99	+542	-0,20	-0,13	+4	+7	+42	+4	-16	99	+322	102	96	98	100	89	92	107	99	105	104	107	106																								
Sam	NL 549685043	Peak Mr. Grey		Jetset	Co-Op O-Style	16	Int		78	+60	-7	40	88	-2	+0,07	-0,08	+6	+7	-12	-2	+26	72	+37	100	106	104	107	100	102	103	78	100	99	101	99	100																							
Sem	CA 40001153	Vogue Solarpower		Crushabull	Bandares	15	Nat		69	+59	+66	56	80	+577	-0,04	-0,15	+21	+6	+89	+164	-89	71	+407	101	100	93	100	103	86	104	103	110	96	105																									
Tot	FR 1445852881	Kdr Pedro		Planet	Gold Chip	15	Gna		84	+59	+4	22	87	+562	-0,06	-0,21	+18	+0	+54	+10	+28	84	+144	103	99	101	105	109	100	103	89	99	99	106	97	101																							
DE	0358527047	Salvador		Silver	Supersire	15	Gna		82	+58	+3	16	87	+626	-0,01	-0,06	+26	+16	+147	+7	-77	82	+94	101	104	100	98	97	97	98	91	103	106	106	94	102																							
ABS	DE 0538894921	Wildier Hamlet		Supershot	Saloon	16	Nat		82	+57	-10	689	98	+967	-0,10	+0,04	+31	+38	+256	-2	-96	90	+15	106	95	100	99	100	96	102	95	103	105	100	96	100																							
Alt	US 3147840163	Peak Altairtz		Anakin	Edg Mogul Ru	15	Nat		77	+57	-12	60	84	+958	+0,00	-0,14	+41	+20	+209	-13	+21	73	-65	98	101	103	97	104	104	97	74	97	102	105	95	99																							
WWS	US 3013614200	Cookiecuter Hang-Time		Montross	Supersonic	15	Nat		84	+57	+2	56	92	+141	+0,41	+0,15	+43	+18	+206	+14	+71	85	-34	97	101	101	101	99	90	96	99	105	90	96																									
WWS	US 3134506647	Siemens Modesty Hail		Modesty	Mogul	15	Gna		92	+57	+1	339	97	-226	+0,01	+0,04	-9	-4	-44	+2	+65	89	+164	99	105	105	103	99	107	103	95	91	93	108	93	97																							
WWS	US 3130641794	Peak Accelidon		Altahotrod	Ransom	15	Int		83	+56	-14	142	91	+90	+0,73	+0,20	+69	+21	+297	-9	-16	79	-240	97	101	100	102	101	104	89	99	99	102	95	98																								
Syn	US 3130853983	View-Home Kbooy Thunder -Et		Kingboy	Número Uno	16	Gna		83																																																		

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

**Superpublicatie stierindexen Zwartbont**

**Augustus 2024**

Ki	Sti	Stiernaam	Erf-fact	Vader	M-vader	itschab	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	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgP	INET	+/-
																													pnt		Productie										€					Functioneel					Exterieur				
WWF	US	3006972816		Mountfield Ssi Dcy Mogul	Dorcy	Marsh	17	Nat	96	+37	-7	1877	99	+387	+0,09	-0,17	+25	-2	+66	-3	+55	99	+109	96	100	103	101	103	108	99	99	100	101	110	98	104																			
CRV	NZ	DMLF-11-5		Delta Alonso	Atlantic	Shottle	15	Gna	97	+37	-7	2986	99	-383	-0,03	-0,17	-19	+1	-53	-3	-11	99	+50	97	103	105	101	101	101	106	99	93	93	101	108	102																			
Tot	DE	0540415190		Dg Dv Simax	Imax	Jedi	16	Gna	88	+36	-2	377	94	+102	+0,06	-0,01	+10	+3	+43	+31	+2	86	-4	96	107	102	105	102	103	101	95	105	102	106	92	101																			
Syn	DK	4199601209		Mavid	Mascol	Eminenz	12	Nat	97	+34	+0	7527	99	-330	+0,11	+0,19	-5	+5	+7	+3	+216	99	+175	99	98	98	101	101	103	102	99	93	87	92	101	92																			
Ves	IT	098990131771		Sabbiona Goldfarm	Goldwyn	Storm	12	Nat	97	+32	-7	2824	99	-404	+0,30	+0,00	+8	-14	-36	+0	+66	99	+8	104	99	101	103	100	98	97	99	105	101	106	103	106	100																		
Sam	NL	573341148		Rijnhof Dg Brian	Beat	Balisto	16	Nat	81	+31	+0	95	91	+977	-0,12	+0,02	+30	+36	+245	-19	+25	79	-196	97	98	101	100	101	101	96	79	98	101	104	97	100																			
Syn	NL	919137806		Vendairy Lendary	Let It Snow	Bookem	16	Gna	94	+31	+14	1022	98	+710	-0,03	-0,03	+27	+22	+176	+15	-56	92	-116	104	97	103	96	102	101	94	96	106	103	105	98	104																			
CRV	NL	694776043		Midwolder Goldmar	Goldwyn	O Man	15	Gna	97	+31	+3	8220	99	-63	+0,19	+0,07	+14	+4	+59	+3	+54	99	+24	104	97	104	105	106	97	97	99	101	101	100	96	98																			
Sam	NL	933340101		Enforcer	Emerald	O Man	12	Nat	93	+31	-2	733	98	+156	+0,05	-0,05	+11	+1	+37	-15	+0	93	+105	99	101	103	101	101	97	105	93	99	101	95	100	97																			
SZO	IT	024990440683		'ca dei Volti Sciaqua'	Cashmoney	Cogent Twist I	12	Nat	90	+30	-6	782	95	+547	+0,08	-0,09	+31	+11	+140	-22	+18	82	+147	101	96	102	103	95	100	97	91	102	102	103	96	100																			
Sem	CA	11993500		Claynook Dealmaker	Unix	Hunter	15	Nat	90	+30	-7	207	96	+846	-0,12	-0,32	+24	-2	+63	+3	-5	87	+212	101	100	100	100	104	96	98	90	103	103	107	93	101																			
Kam	NL	751089990		Koepon Motif	Mogul	Planet	15	Gna	90	+29	+7	297	96	-36	+0,28	-0,04	+23	-5	+48	-3	-13	89	+280	99	100	99	101	105	109	95	93	103	102	105	104	106	100																		
WWF	US	69128229		Roylane Boxer Punch 4311	Boxer	O Man	15	Nat	96	+28	-7	4634	99	+162	+0,05	-0,02	+11	+4	+50	+0	-63	99	-45	100	104	102	96	95	97	104	99	107	105	99	96	100																			
CRV	NL	664478948		Zandenburg Fury	Balu	Danno	16	Gna	97	+28	+7	2545	99	+74	-0,12	+0,15	-8	+16	+45	+9	+58	96	-31	102	100	99	105	96	99	99	99	107	99	103	96	98																			
Syn	DE	0357795060		Gloryday	Genestar	Supersire	14	Gna	83	+27	-10	96	91	+1245	+0,01	-0,02	+54	+41	+338	-14	+72	84	+93	94	93	100	94	97	105	95	88	100	101	101	95	98																			
CRV	NL	934274522		Delta Magister	Whatsapp Rf	Direct	14	Gna	98	+27	+3	31670	99	-170	+0,17	+0,14	-22	+6	-40	-6	-6	99	+167	102	103	101	105	101	107	98	99	104	102	105	97	103																			
Sem	CA	107281711		Val-Bisson Doorman	Bookem	Shottle	16	Nat	96	+26	+0	2177	99	-174	+0,17	+0,08	+7	+1	+25	+3	-57	97	-102	109	99	101	98	102	92	95	99	100	101	109	96	103																			
WWF	CA	106807394		Gen-I-Beg Aikmar	Snowman	Altabaxter	15	Nat	96	+25	+2	1512	99	+280	+0,31	+0,02	+40	+12	+172	+0	-16	97	-240	101	100	95	102	98	89	97	99	103	104	102	100	103																			
SZO	DE	0357640700		Kns Comedy	Commander	Epic	16	Nat	85	+25	+2	156	90	+574	-0,19	-0,02	+6	+18	+95	-4	-14	84	+105	100	98	102	95	101	100	97	90	100	101	104	100	102																			
Sam	NL	866039170		Vvh Bookmaker	Bookem	Maik	16	Nat	90	+25	-7	292	97	+903	-0,33	-0,19	+6	+13	+47	-7	-5	90	+278	103	99	95	95	97	92	98	92	105	103	96	99	99																			
CRV	NL	875052636		Veneriete Ibiza	Sundance	Bookem	15	Gna	97	+24	-5	2618	99	-661	+0,26	+0,02	-7	-21	-111	+0	-49	99	+379	110	101	103	100	101	94	101	99	92	99	93	95	91																			
CRV	NL	498938423		Delta Altanza	Ramos	O Man	17	Gna	98	+24	-70	73674	99	-465	-0,11	+0,11	-29	-7	-117	+0	-45	99	-34	106	102	105	100	101	97	107	99	105	102	96	102	101																			
CRV	NL	889152452		Delta Landlife P	Barrage	Rafter P Rf	15	Gna	88	+22	+33	224	94	-1043	+0,45	+0,21	-9	-20	-113	-2	-51	86	+125	102	107	105	100	100	102	105	93	94	100	95	96	93																			
Tot	DE	0355203353		Kns Boss	Bookem	Man-O-Man	16	Gna	97	+20	+2	5050	99	+109	+0,06	+0,10	+10	+13	+86	+0	-24	99	-172	100	102	102	96	97	97	98	99	102	102	101	99	101																			
Sem	CA	11951553		Benner Bardo	Flame	Mogul	15	Nat	91	+17	+14	1322	96	-287	+0,55	+0,15	+35	+3	+118	+6	+62	87	-124	96	102	95	99	102	107	99	97	96	96	103	96	98																			
Sem	IT	17991786510		Villy Silvio	Willsbro Abbc	Doorman	15	Nat	2n	83	+16	-8	143	93	-1140	+0,77	+0,16	+11	-27	-83	-8	-39	77	-93	102	105	103	102	100	96	95	87	97	101	112	100	106																		
Kam	NL	718453998		Heuvel Nouri	Maiki	Paramount	11	Gna	90	+15	+12	244	96	+1090	-0,17	-0,07	+29	+31	+220	+29	+18	90	-111	95	94	98	92	100	95	104	93	104	106	101	102	104																			
Dek	DE	0356948588		New Idem	Morgan	Snowman	16	Gna	96	+15	+6	151	92	+106	+0,33	+0,01	+34	+5	+124	+2	+36	85	-250	104	100	102	100	100	94	90	90	99	97	103	93	97																			
Ves	IT	019500393890		New Farm Britt Prince	Britt	Mtoto	16	Nat	97	+15	-7	11036	99	-266	-0,10	-0,15	-20	-22	-155	+3	+101	99	+473	102	102	95	99	103	95	101	99	100	97	92	103	97																			
CRV	NL	734278627		Delta Titarium	Ramos	O Man	16	Gna	98	+14	+2	15022	99	+75	+0,03	-0,12	+6	-8	-16	+0	-16	99	-45	100	102	106	100	101	104	101	99	103	103	100	99	101																			
CRV	NL	921226060		Vro Startrek	Snowfever Cd	Planet	16	Gna	98	+13	+3	14800	99	+391	-0,15	+0,07	+3	+20	+95	+7	-98	99	-180	103	102	93	102	95	94	99	99	99	102	104	99	102																			
Sam	NL	681007000		Grashoek Mareno	Cogent Bill	Maik	14	Nat	2n	86	+13	-15	212	94	-172	+0,04	+0,18	+4	+10	+31	-29	-130	84	+159	103	101	102	102	100	100	89	96	104	101	97	98																			
ABS	US	3140503758		N-Springhope Honda	Fustead Tang	Montross	15	Nat	90	+13	+17	583	96	+189	-0,27	-0,08	-16	-1	-52	-13	+65	87	+377	99	99	98	101	101	98	100	93	95	97	111	93	100																			
Sem	IT	063990116251		Toc-Farm Fitz	Doorman	Snowman	16	Nat	95	+12	+8	1933	99	+834	-0,27	-0,16	+9	+14	+87	+6	-100	95	-312	108	96	104	98	98	98	96	99	103	107	111	97	106																			
ABS	US	139005002		Coyne-Farms Dorcy	Bolton	Bret	13	Nat	95	+12	-7	1593	99	+696	-0,40	-0,26	-9	-1	-31	-7	+20	97	+342	104	99	98	91	104	102	93	99	104	109	109	94	103																			
AWE	US	69990227		De-Su R																																																			

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

**Perspublicatie stierindexen Zwartbont**

**Augustus 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	Geb	KA	MS	Kgh	Bt	F	T	U	B	Ext															
Ai	Bull number	Bull name	Her-fact	Sire	MGS	Kinshij S	N	Rel	NVI	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	F&L	T															
<b>Melkdoel Zwart</b>											<b>Productie</b>										<b>€</b>										<b>Functioneel</b>										<b>Exterieur</b>									
Toe	NL 932127712	Weggelhorster Alaska		Mincio Holste	Emerald	10	Nat	2n	80	-78	-14	91	91	+439	-0,20	-0,11	+0	+5	+22	-12	+8	76	-386	99	97	103	97	100	100	96	80	98	98	93	94	92														
Ves	NL 753771246	Farmers Wish Allegro		Spell	Prince	10	Gna		94	-80	-5	706	99	-168	-0,10	-0,15	-16	-19	-130	-23	-34	93	-167	104	97	94	101	97	97	99	95	99	107	98	99	99														
Sam	NL 563274478	Big Evergreen		Spell	Win 395	11	Nat		94	-86	-4	1047	98	-30	-0,05	-0,02	-6	-3	-31	-18	+18	92	-170	100	97	102	101	99	97	91	96	103	102	97	92	95														
WW	US 3013721049	Mr D Apple Diamondback	RF	Doorman	Talent	13	Nat		93	-118	-14	744	98	-223	-0,33	-0,10	-38	-16	-183	-18	-60	92	-67	97	97	100	95	101	102	95	97	102	104	109	97	104														
Sam	NL 947608424	Batenburg Geronimo	RF	Maik	Fidelity	12	Nat		95	-121	+2	2115	99	+719	-0,38	-0,21	-6	+5	+4	-4	-6	96	-248	91	98	93	91	101	103	92	99	98	98	96	102	98														
Sam	NL 715904051	Grashoek Talent	RF	Vitality By	Sunflower Ps	11	Nat		91	-122	-12	427	97	-471	+0,32	+0,05	+7	-12	-31	-3	+7	89	-233	97	93	92	97	102	110	100	91	101	102	98	94	96														
Sam	NL 717846135	Keyenberg Linedancer	PO	Malki	Enorm Pp	9	Nat		90	-124	-3	366	97	-122	+0,13	-0,17	+6	-19	-64	+26	+20	88	-80	97	92	88	90	100	99	98	91	103	103	98	100	100														
Sam	NL 741835585	Farmers Wish Olbia		Spell	Roumare	10	Nat		90	-126	-7	373	97	-110	-0,29	-0,19	-30	-20	-176	-18	+35	88	+30	97	99	97	94	94	103	96	91	95	97	97	87	87	90													
Sam	NL 699288598	Plataan Friday		Octoberfest	Headliner	14	Nat		88	-137	-23	271	96	+328	-0,28	-0,22	-12	-9	-75	-22	-65	86	-281	94	98	96	95	101	109	87	89	105	105	106	101	106														
Viv	DE 0358165403	Alvin		Alltus	Simson	8	Nat		75	-141	+4	144	91	-235	-0,24	-0,24	-31	-29	-218	-9	+92	71	-131	99	97	101	92	94	103	65	96	91	91	83	84															
Viv	DE 0360097769	Stargate		Stardom	Levin	10	Nat		79	-214	-4	116	89	-1696	+0,33	-0,04	-48	-62	-411	-19	+49	76	-115	96	97	97	95	99	98	97	82	92	93	88	98	89														
CRV	NL 671797115	Bons-Holsteins Boost		Goldwyn	Jasper	12	Gna		80	-266	+4	20	86	-941	-0,33	-0,28	-66	-55	-435	-8	+9	83	-501	95	97	96	96	97	105	90	97	99	107	91	98															