

Boerboel Genetic Evaluation

SA Stud Book
February 2026

0 0 BLACK IRON BOERBOELS, LLC

4480 W 1200 S

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FAIRMOUNT

IN 46928



Kennel Number: 677743



Estimated Breeding Values (EBVs)

Litter size and conformation traits are influenced by many genes, with every gene making a small contribution to the expression of the trait. These traits are, however, also influenced by physiological and physical environmental factors, for example the age and sex of the animal, the feeding and management the animal received and year x season effects. It is therefore not possible to know what the animal's genetic potential for the trait is by merely using the measurement.

With BLUP (*Best Linear Unbiased Prediction*) methodology an animal's genetic potential is predicted by making use of the genetic parameters (heritabilities and genetic correlations) of the breed, pedigree information, as well as the measurements of the animal as deviation from the average of the animals that were measured with the animal. Adjustments are made for differences in sex, age, classifier, management and year x season effects to ensure that fair comparisons are made amongst the animals. These predictions are called **EBVs (Estimated Breeding Values)** which indicates the animal's genetic potential for the specific trait and predicts the type of progeny that the animal will breed.

Pedigree information determines the genetic level at which the animal enters the genetic evaluation, it links the information of all relatives together and it is used to determine the genetic ranking of the breed. For young animals that were not yet measured, mid-parent EBVs are estimated, which are the average of the EBVs of the sire and dam. These breeding values are still inaccurate and can change a lot when more information (measurements) is included in subsequent genetic evaluations.

Breeding values therefore enables a breeder to compare his/her animals genetically to one another, as well as to all other animals of the breed. This Report gives a summary of the genetic levels of the active males and females of the relevant breeder in comparison to that of the breed for linearly classified traits and litter size. The genetic change that occurred over time can also easily be seen.

Breeding Value Indices (EBVi)

For easy interpretation, EBVs are standardised and expressed relative to the average (100) of the active animals of the breed, using 12 as standard deviation (SD). This means that an EBV of 100 is equal to the active average of the breed, and more or less 50% of the animals will have EBVi's of between 90 and 110, which indicates an average animal. Only 0.5% of the EBVi's will be lower than 64 and 0.5% will be higher than 136. Higher EBVi's indicate better genetic potential for the trait.

Accuracy

EBVs are published with an **accuracy value (%)**, which indicates how much info was available for the estimation of the EBV and with how much trust it can therefore be applied. Factors that influence the accuracy include heritability, completeness and correctness of pedigree information, number of own and measured relatives and the size of the group in which the animal was measured. When an accuracy of 85% and more is reached, the EBV should not change significantly with the inclusion of more information in subsequent genetic evaluations.

Kennel and Breed Averages: The different traits' averages of the breeder's active animals are compared to those of the breed in the Kennel and Breed Average Graphs and Tables. The breeder can therefore easily see for which traits the animals are above or below the average of the breed.

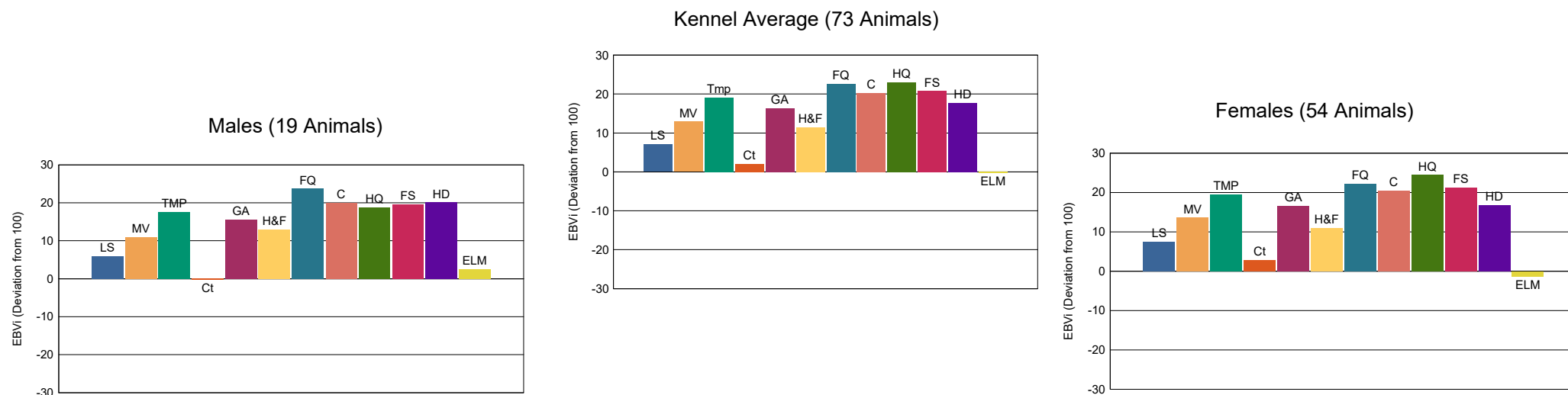
Genetic Trends: The Genetic Trends indicate the genetic change that occurred over time in the animals bred by the breeder compared to that of the breed. These are calculated as the average of the breeding values of all measured animals bred by the breeder, per year of birth.

Inbreeding: Inbreeding is the mating of related animals and is widely viewed as being harmful. The danger of inbreeding lies there in that it can gradually decrease fertility and survivability – a phenomenon known as inbreeding depression. It can cause lower conception rates, more abortions, more stillborn and weak offspring and a higher susceptibility to diseases. Indications in dogs include a low litter size as well as problems relative to fertility, such as invisible heat, behavioural problems when mating and low sperm quality. Overall, reduced litter size most likely reflects inbreeding depression in several traits, both physiological and behavioural, as well as a high frequency of non-viable embryos due to lethal alleles. Generally, the effects of inbreeding can become noticeable at a value of 6.25%, therefore it is generally recommended that individuals should have inbreeding coefficients of less than 6.25%. Breeders should therefore avoid matings causing inbreeding of more than 6.25% in the progeny. The theoretical maximum inbreeding coefficient is 50%. However, it should be noted that not all inbred animals show signs of inbreeding depression.

The data used in this evaluation was obtained from LOGIX from linear classifications that were done by the Breeder Society. All possible attempts have been made to present the information correctly. SA Stud Book does not accept responsibility for the use and interpretation of the information presented on animals in this publication.

Genetic Levels

Kennel Average relative to Breed Average, where Breed Average is indicated as 0



Average Breeding Value Indices (EBVi) where Breed Average = 100

Trait	All Animals	Males	Females
Litter size (LS)	107	106	107
Movement (Mv)	113	111	114
Temperament (Tmp)	119	118	120
Coat (Ct)	102	100	103
General Appearance	116	116	117
Head & Face (H&F)	112	113	111
Front Quarter (FQ)	123	124	122
Centre (C)	120	120	120
Hind Quarter (HQ)	123	119	124
Final Score (FS)	121	120	121
Hip Health (HH)	118	120	117
Elbow Health (ELM)	100	103	99

Inbreeding

Notes

Inbreeding primarily leads to decreased fertility, low survivability of pups and low disease resistance.

Inbreeding coefficients are calculated for all animals of the breed and indicates the probability that two genes of a pair are the same due to a common ancestor in the pedigree of the animal.

The adverse effects of inbreeding can be observed from 6.25% onwards.

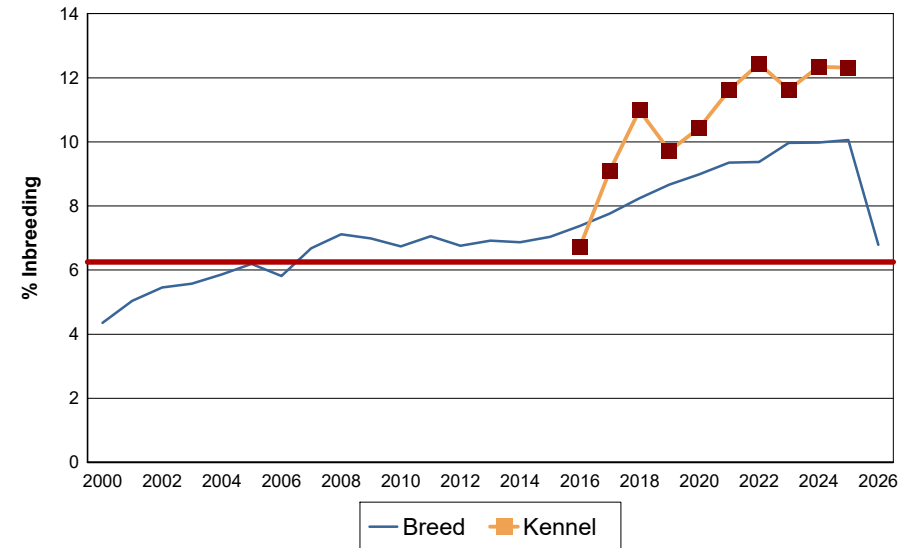
It is therefore highly recommended to record pedigree information as accurately. Inbreeding is dependent on pedigree information. Conventional methods for the calculation of inbreeding coefficients usually assume that unknown parents are unrelated, which is usually far from the truth. Inbreeding coefficients are therefore conservative indicators of the level of inbreeding.

Incomplete or incorrect pedigree information can be reported to SA Stud Book via the Breed Society.

Inbreeding Levels for Specific Matings

Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Rate of Inbreeding

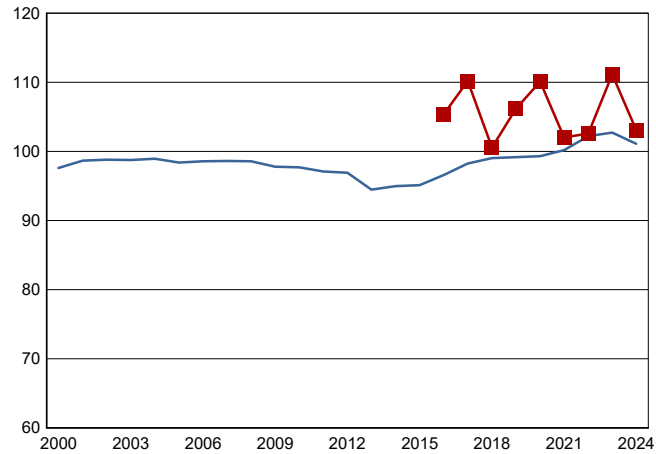


Inbreeding Levels

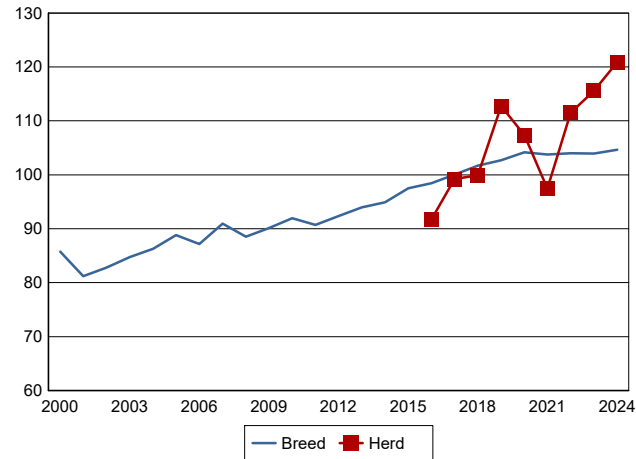
	All Animals		Males		Females		Sires		Dams	
	Kennel	Breed	Kennel	Breed	Kennel	Breed	Kennel	Breed	Kennel	Breed
Number	73	49007	19	25141	54	23857	18	3371	31	6287
Average Inbreeding	11.64	8.49	11.34	8.46	11.74	8.53	9.85	8.01	9.29	8.00
Number inbred	73	48727	19	24990	54	23728	18	24990	31	23728
Number >6.25% Inbr.	68	30600	17	15537	51	15058	14	15537	22	15058

Genetic Trends

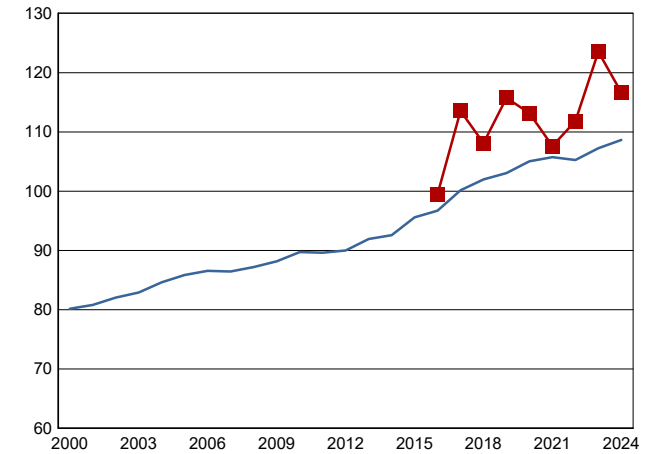
Litter Size



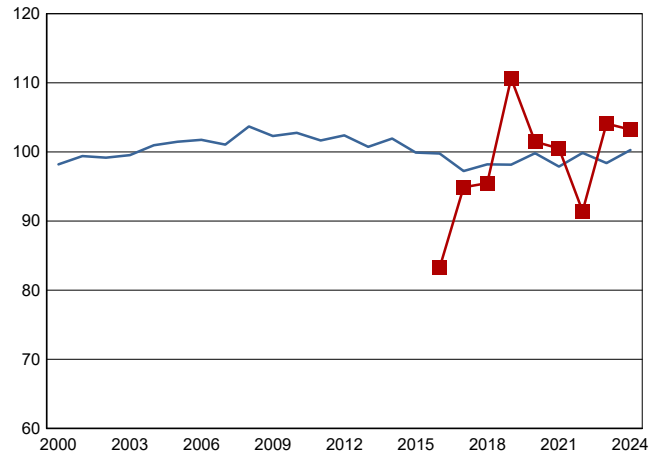
Movement



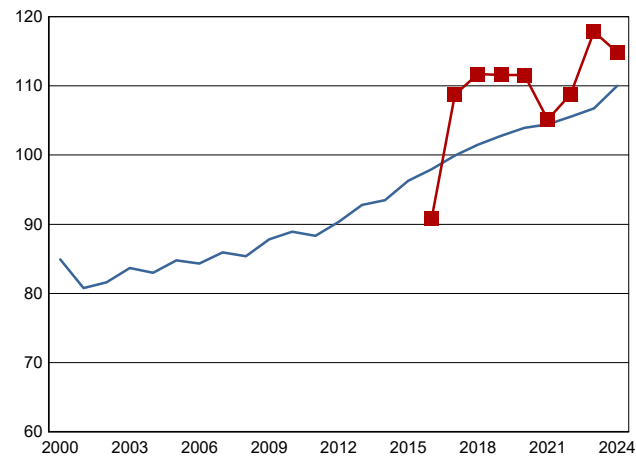
Temperament



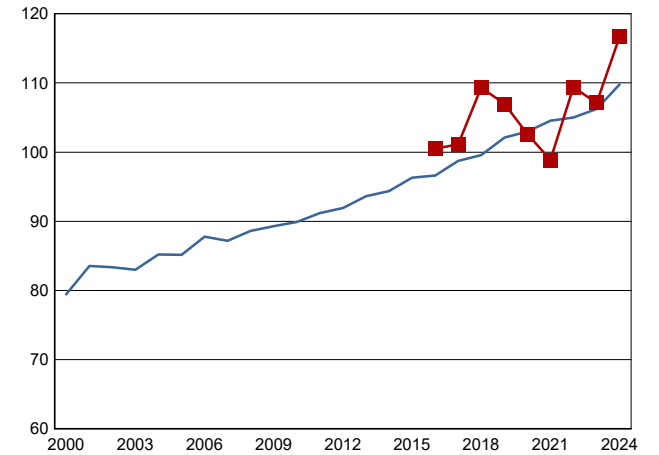
Coat



General Appearance

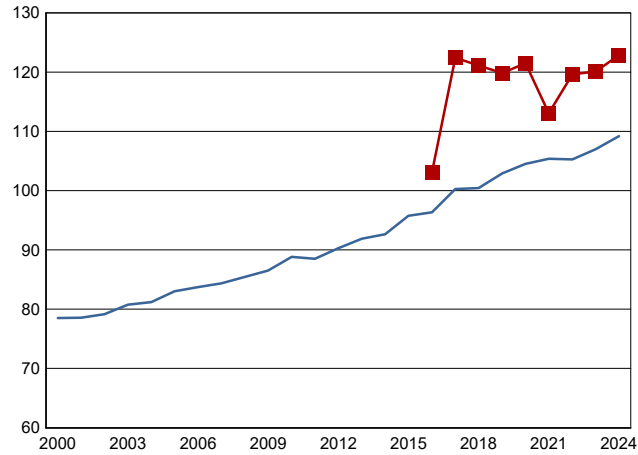


Head & Face

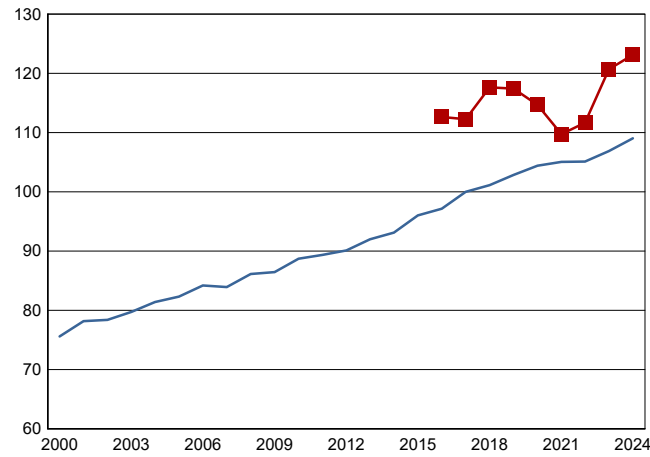


Genetic Trends

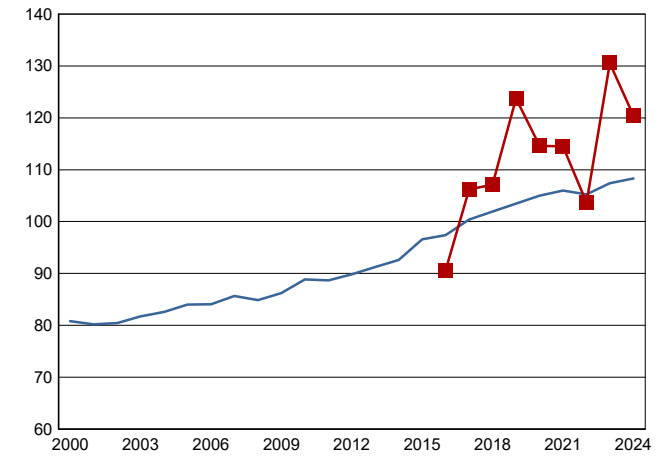
Front Quarter



Centre

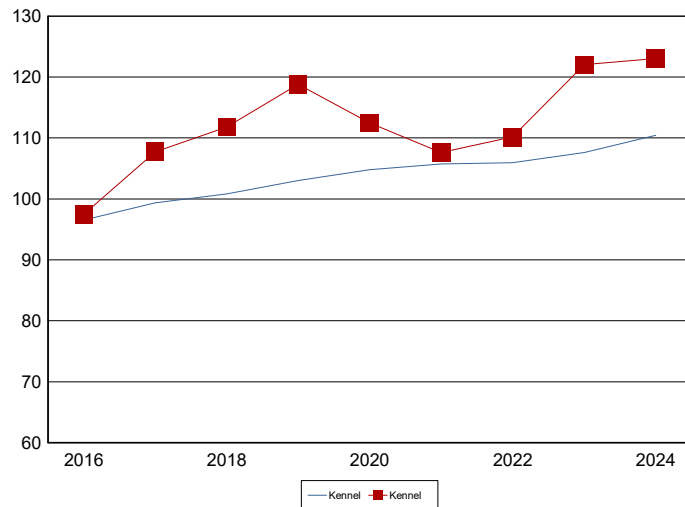


Hind Quarter

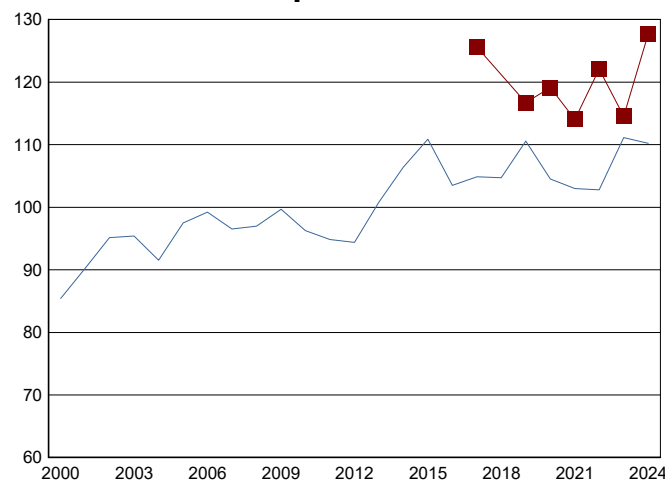


Final Score & Health Traits

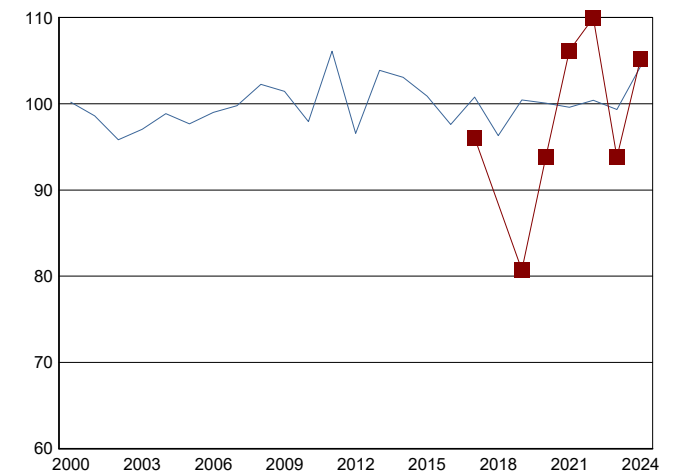
Final Score



Hip Health



Elbow Health



Estimated Breeding Value Indices (EBVi's)

Males

Inbreeding >6.25% is high

< 80

>= 100

>= 120

Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move- ment	Tempe- rament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny Litters	Progeny Kennels	Hips	Elbows		
BLACK IRON KEEPER		KLEIN SANDFONTEIN JUDGE	8.42	131	121	102	104	111	77	105	107	121	104	90	101	70	10	18	3	4	9
	2020	MIDDELPOS BBD KERRIE		33	52	39	60	36	73	59	73	61	63	65	69			14		1	
BLACK IRON TROY		KLEIN SANDFONTEIN JUDGE	17.37	111	97	128	97	105	102	109	95	122	117	110	107						
	2020	KLEIN SANDFONTEIN MIA 9		5	5	25	44	17	55	43	54	45	46	48	51						
BLACK IRON TYGO		KLEIN SANDFONTEIN JUDGE	4.74	111	101	109	93	102	112	100	92	119	102	105	101						
	2021	KADIMA RAIN		5	16	31	43	23	53	43	53	44	45	47	50						
BLACK IRON WARDEN		KLEIN SANDFONTEIN JUDGE	13.16	127	103	100	109	114	102	116	111	132	124	118	120						
	2021	BLACK IRON RYLEE		5	5	17	40	15	49	40	49	41	42	44	47						
BLACK IRON RIFF		OUTLAW CREED	13.95	128	95	88	110	128	103	116	121	123	136	160	139	71	10	12	3	3	1
	2021	BLACK IRON BOSTON		11	39	5	53	8	72	51	71	54	57	60	66			6	1		
BLACK IRON MAGNUS		BLACK IRON KEEPER	15.93	123	107	108	107	115	92	110	104	120	105	101	106						
	2022	KLEIN SANDFONTEIN LEEAH		5	8	21	35	5	46	34	45	35	37	39	42						
BLACK IRON TUG		BLACK IRON KEEPER	10.08	123	89		123	102	100	104	126	122	117	94	116	40	4	11			
	2022	BLUE LINE ZUMA		12	38		54	23	72	53	71	55	58	60	66			8			
BLACK IRON 981020049361350		BLACK IRON KEEPER	10.08	120	107		114	107	94	103	113	117	110	99	109						
	2022	BLUE LINE ZUMA		5	12		35	5	47	35	47	36	38	40	44						
BLACK IRON BENTLEY		QUOVADIS PARTNER IN CRIME	8.09	115	92	114	139	144	112	133	110	131	132	152	137	29	4				
	2023	BLACK IRON BOSTON		14	43	21	50	21	66	49	65	51	53	55	60						

Estimated Breeding Value Indices (EBVi's)

Males

Inbreeding >6.25% is high

< 80

>= 100

>= 120

Animal Information		Inbreed	Health		Fertility	General			Appearance						Progeny :	Appraisal	Health	Progeny
Name	Sire	%	Hips	Elbows	Litter Size	Move-	Tempe-	Coat	General	Head &	Front	Centre	Hind	Final	Progeny	Progeny	Hips	Elbows
BYr	Dam		Acc.	Acc.	Acc.	ment	rament		Appear.	Face	Quarter		Quarter	Score	Litters	Kennels		litters
BLACK IRON 985141005902213	BLACK IRON KEEPER	10.86	123	116	99	101	109	98	110	104	116	108	102	106				
	2023 BLACK IRON MAGGIE		5	15	5	35	5	49	34	48	36	38	40	45				
BLACK IRON SWAG	BLACK IRON RIFF	10.91	109	97	113	101	109	100	108	102	110	124	135	118				
	2023 KLEIN SANDFONTEIN MIA 9		5	11	13	35	5	50	34	49	36	38	41	45				
RIVERS EDGE BECKS	BOSTU ZAKISHU	6.08	105	116	104	109	122	92	130	151	143	128	105	134	1			
	2024 OUTLAW HALLE BERRY		5	34	8	47	15	65	46	64	48	50	53	59				
BLACK IRON BUSTER	BLACK IRON RIFF	11.57	118	105	91	112	132	100	127	125	131	134	139	136				
	2024 GOLDEN STATE XENA		5	5	5	25	5	43	24	42	27	29	32	38				
BLACK IRON 985141007439239	BLACK IRON TUG	11.66	125	95	112	122	115	102	118	117	123	121	110	119				
	2024 BLACK IRON RIZZY		5	5	5	32	5	48	31	47	33	36	38	43				
BLACK IRON 985141007585645	BLACK IRON BENTLEY	12.51	121	104	106	125	127	98	119	101	119	118	129	119				
	2024 BLACK IRON NELLY		5	5	5	25	5	41	24	40	26	29	31	36				
BLACK IRON 985140007586889	BLACK IRON BENTLEY	12.51	121	104	106	125	127	98	119	101	119	118	129	119				
	2024 BLACK IRON NELLY		5	5	5	25	5	41	24	40	26	29	31	36				
DESERT STRONGHOLD FLEX	MIDDELPOS BBD ROWDY	12.91	120	109	110	96	118	100	120	133	132	120	108	124				
	2024 BLACK IRON BETTY		5	5	5	28	5	40	27	39	28	30	32	36				
BLACK IRON DAKOTA	BLACK IRON RIFF	12.10	125	93	106	108	120	107	123	119	130	131	133	130				
	2024 PETERBUILT CONGA		5	5	5	28	5	44	27	43	29	32	34	39				

Estimated Breeding Value Indices (EBVi's)

Males

Inbreeding >6.25% is high

< 80

>= 100

>= 120

Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	Sire		%	Hips	Elbows	Litter Size	Move-	Tempe-	Coat	General	Head &	Front	Centre	Hind	Final	Progeny	Litters	Progeny	Hips	Elbows	with litters
	BYr	Dam		Acc.	Acc.	Acc.	ment	rament		Appear.	Face	Quarter		Quarter	Score			Kennels			
BLACK IRON CHOP		BLACK IRON RIFF	12.55	128	98	103	115	128	104			123	131								
	2025	BLACK IRON RIZZY		5	5	5	29	5	46		45	30	33	36	41						

Estimated Breeding Value Indices (EBVi's)

Females

Inbreeding >6.25% is high

< 80

>= 100

>= 120

Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move-ment	Tempe-rament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny	Litters	Progeny Kennels	Hips	Elbows	
BLACK IRON 985112010389825	2018	ZUKANDI BEAU	10.04	122	110	102	116	108	97	113	114	118	125	127	122						
		KLEIN SANDFONTEIN BIKKIEJoI		5	5	29	42	16	53	41	52	42	44	46	49						
BLACK IRON BOSTON	2019	RAINAISANCE GUSTAVO	7.66	117	81	94	133	127	131	116	110	120	127	153	135	20	4	10 6	7	7	6 1
		KLEIN SANDFONTEIN BIKKIEJoI		11	36	43	57	26	74	56	73	58	60	63	68						
BLACK IRON MYA	2020	KLEIN SANDFONTEIN JUDGE	13.45	130	91	113	113	121	98	123	113	137	128	121	124						
		KLEIN SANDFONTEIN BIKKIEJoI		5	17	24	46	21	56	46	56	47	49	50	53						
BLACK IRON TIRA	2020	KLEIN SANDFONTEIN JUDGE	9.90	125	85	121	116	112	135	113	106	123	117	126	122	11	1	3 2			1 1
		BLACK IRON BOSTON		23	44	31	53	27	69	53	68	54	56	59	64						
BLACK IRON NIA	2021	OUTLAW CREED	16.55	118	105	121	97	120	84	116	124	129	123	120	123						
		BLACK IRON BINDI		5	5	5	34	5	48	33	48	34	37	39	44						
BENAIHA UNSPOKEN ALIBI	2021	ZUKANDI CAINE	11.42	90	84	102	124	128	91	108	112	136	130	134	127	10	1				
		BLACK IRON ADDY		5	5	5	43	5	61	42	59	44	46	49	54						
BLACK IRON CLEOPATRA 2	2021	BLACK IRON KEEPER	4.58	106	118	96	83	96	83	90	93	106	90	90	89	4	1				
		KADIMA RAIN		25	38	33	47	19	64	46	63	48	50	53	58						
BLACK IRON MAGGIE	2021	OUTLAW CREED	5.66	115	111	96	99	108	120	115	101	111	112	114	111	11	2	5 5	1		2 1
		TIGERBERG STENTORA		5	28	29	50	18	68	49	67	51	53	56	62						
BLACK IRON SIGRID	2022	BLACK IRON KEEPER	15.93	123	107	108	107	115	92	110	104	120	105	101	106						
		KLEIN SANDFONTEIN LEEAH		5	8	21	35	5	46	34	45	35	37	39	42						
BLACK IRON NELLY	2022	BLACK IRON KEEPER	13.35	127	116	98	110	109	85	105	92	107	103	106	100	13	2	1 1	1	1	
		BLACK IRON TALLY		5	12	27	44	5	62	42	61	45	47	50	56						
GOLDEN STATE XENA	2023	BARBARIAN APOLLO OF GOLDEN STATE	10.62	108	116	94	113	137	97	138	129	140	133	118	132	11	2				
		KLEIN SANDFONTEIN MISTY RAIN		5	27	25	46	12	64	45	63	47	49	52	58						

Estimated Breeding Value Indices (EBVi's)

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Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move-ment	Tempe-rament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny	Litters	Progeny Kennels	Hips	Elbows	
BLACK IRON 985141005299576	2023	QUOVADIS PARTNER IN CRIME	8.09	113	86	114	131	135	112	127	111	125	127	142	132						
		BLACK IRON BOSTON		5	21	21	43	16	54	42	54	43	45	47	51						
BLACK IRON AALIA	2023	QUOVADIS PARTNER IN CRIME	8.09	113	86	114	131	135	112	127	111	125	127	142	132						
		BLACK IRON BOSTON		5	21	21	43	16	54	42	54	43	45	47	51						
BLACK IRON MILLIE	2023	QUOVADIS PARTNER IN CRIME	8.09	96	89	124	136	127	109	115	107	114	117	141	126	11	1	1			
		BLACK IRON BOSTON		15	43	31	51	23	68	51	67	52	54	57	62						
BLACK IRON MARLEE	2023	QUOVADIS PARTNER IN CRIME	8.09	116	90	114	143	141	105	127	103	126	127	145	130						
		BLACK IRON BOSTON		15	43	21	50	21	66	49	65	51	53	56	61						
BLACK IRON RIZZY	2023	QUOVADIS PARTNER IN CRIME	10.20	127	102	118	121	128	105	132	107	123	126	125	123	17	3	3			
		BLACK IRON TALLY		18	44	34	50	20	68	49	67	51	54	57	62						
PETERBUILT CONGA	2023	KLEIN SANDFONTEIN JUDGE	10.20	121	92	125	107	113	111	129	116	138	126	106	121	16	1				
		AFRIKA ZIMBIE		5	19	32	51	26	66	50	65	51	54	56	61						
BLACK IRON RIVER	2023	BLACK IRON RIFF	12.25	120	95	121	103	128	95	116	129	127	122	137	132						
		BLACK IRON BINDI		5	5	5	44	5	63	42	62	45	47	50	56						
AFRIKA BABSIE	2023	AFRIKA SAKABULA	8.13	124	99	120	93	94	107	98	137	120	99	101	116						
		AFRIKA BIANCA I		5	16	20	50	23	66	49	65	51	53	56	61						
BLACK IRON 985141005901877	2023	BLACK IRON KEEPER	10.86	123	116	99	101	109	98	110	104	116	108	102	106						
		BLACK IRON MAGGIE		5	15	5	35	5	49	34	48	36	38	40	45						
BLACK IRON MEDUSA	2023	BLACK IRON KEEPER	10.86	123	116	100	110		107	115	98	117	104	100	105	4	1				
		BLACK IRON MAGGIE		5	15	13	44		63	43	62	45	48	51	57						
BLACK IRON 985141005902800	2023	BLACK IRON KEEPER	10.86	123	116	99	101	109	98	110	104	116	108	102	106						
		BLACK IRON MAGGIE		5	15	5	35	5	49	34	48	36	38	40	45						

Estimated Breeding Value Indices (EBVi's)

Females

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< 80

>= 100

>= 120

Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move-ment	Tempe-rament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny	Litters	Progeny Kennels	Hips	Elbows	
BLACK IRON LUNA	2023	BLACK IRON RIFF	10.91	93	98	113	98	108	101	109	102	113	131	140	121						
		KLEIN SANDFONTEIN MIA 9		19	44	13	44	5	63	43	62	45	48	51	56						
BLACK IRON HARA	2023	BLACK IRON RIFF	10.91	109	97	107	94	98	103	97	85	98	113	129	105	5	1				
		KLEIN SANDFONTEIN MIA 9		5	11	25	44	5	63	43	62	45	48	51	56						
BLACK IRON MAJA	2023	BLACK IRON RIFF	13.64	126	103	92	118	122	97	108	109	111	121	148	126						
		BLACK IRON TALLY		5	8	5	41	5	62	38	61	42	45	48	55						
ROCK WALL AZA	2024	BLACK IRON TUG	11.98	122	97	104	113	92	103	94	117	108	117	120	116						
		ROCK WALL ZARA		5	5	5	40	5	60	39	59	41	44	47	53						
BAYOU NIKI	2024	BLACK IRON RIFF	11.50	130	106	96	103	121	103	122	130	125	117	121	127						
		BLACK IRON AMARA		5	5	5	38	5	60	37	58	39	42	46	52						
BLACK IRON 985141006284518	2024	KLEIN SANDFONTEIN JUDGE	15.46	114	92	121	118	124	108	117	108	130	120	125	122						
		BLACK IRON MILLIE		5	15	7	42	13	53	41	52	42	44	46	49						
BLACK IRON 985141007279264	2024	KLEIN SANDFONTEIN JUDGE	15.46	114	92	121	118	124	108	117	108	130	120	125	122						
		BLACK IRON MILLIE		5	15	7	42	13	53	41	52	42	44	46	49						
BLACK IRON 985141007279011	2024	KLEIN SANDFONTEIN JUDGE	15.46	114	92	121	118	124	108	117	108	130	120	125	122						
		BLACK IRON MILLIE		5	15	7	42	13	53	41	52	42	44	46	49						
BLACK IRON 985141007438865	2024	BLACK IRON TUG	11.66	125	95	112	122	115	102	118	117	123	121	110	119						
		BLACK IRON RIZZY		5	5	5	32	5	48	31	47	33	36	38	43						
BLACK IRON ROUSEY	2024	BLACK IRON TUG	11.66	125	95	112	120	115	102	114	124	127	128	117	126						
		BLACK IRON RIZZY		5	5	5	43	5	63	42	62	44	47	50	56						
RIVERS EDGE MIKA	2024	AFRIKA JAY-JAY	10.38	121	102	125	98	130	88	130	133	136	127	119	129						
		OUTLAW HALLE BERRY		5	24	11	44	12	63	44	62	45	48	51	56						

Estimated Breeding Value Indices (EBVi's)

Females

Inbreeding >6.25% is high

< 80

>= 100

>= 120

Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move-ment	Tempe-rament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny	Litters	Progeny Kennels	Hips	Elbows	
GOLDEN STATE ARRA		LINGA LONGA TONNER	6.12	99	102	105	111	103	106	112	111	95	108	112	111						
2024		GOLDEN STATE RUSH		5	5	5	42	5	62	41	60	43	46	49	55						
BLACK IRON 985141007491950		BLACK IRON RIFF	13.69	117	93	85	117	121	107	115	114	117	127	144	130						
2024		OUTLAW RHOXY		5	5	5	25	5	44	23	43	26	29	32	38						
BLACK IRON SIX		BLACK IRON RIFF	13.69	117	93	85	119	126	104	120	112	122	134	146	132						
2024		OUTLAW RHOXY		5	5	5	38	5	60	37	59	39	42	46	53						
BLACK IRON MILA		BLACK IRON BENTLEY	12.51	121	104	106	125	127	98	119	101	119	118	129	119						
2024		BLACK IRON NELLY		5	5	5	25	5	41	24	40	26	29	31	36						
BLACK IRON BEULAH		BLACK IRON BENTLEY	12.51	121	104	106	125	127	98	119	101	119	118	129	119						
2024		BLACK IRON NELLY		5	5	5	25	5	41	24	40	26	29	31	36						
BLACK IRON 985141007609816		BLACK IRON RIFF	12.10	125	93	106	108	120	107	123	119	130	131	133	130						
2024		PETERBUILT CONGA		5	5	5	28	5	44	27	43	29	32	34	39						
BLACK IRON 985141007585679		BLACK IRON BENTLEY	17.21	112	94	111	117	121	108	115	98	114	122	140	121						
2024		BLACK IRON HARA		5	5	5	20	5	40	18	39	21	25	28	34						
BLACK IRON 985141007585020		BLACK IRON RIFF	12.10	125	93	106	108	120	107	123	119	130	131	133	130						
2024		PETERBUILT CONGA		5	5	5	28	5	44	27	43	29	32	34	39						
BLACK IRON 985141007585698		BLACK IRON RIFF	12.10	125	93	106	108	120	107	123	119	130	131	133	130						
2024		PETERBUILT CONGA		5	5	5	28	5	44	27	43	29	32	34	39						
BLACK IRON 985141007585745		BLACK IRON RIFF	12.10	125	93	106	108	120	107	123	119	130	131	133	130						
2024		PETERBUILT CONGA		5	5	5	28	5	44	27	43	29	32	34	39						
BLACK IRON SITA		BLACK IRON KEEPER	11.82	119	118	98	109	124	87	122	118	130	118	104	117						
2024		GOLDEN STATE XENA		5	11	5	32	5	45	31	45	33	35	37	41						

Estimated Breeding Value Indices (EBVi's)

Females

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>= 100

>= 120

Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move-ment	Tempe-rament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny	Litters	Progeny Kennels	Hips	Elbows	
BLACK IRON 985141007443761	2024	BLACK IRON KEEPER	11.82	119	118	98	109	124	87	122	118	130	118	104	117						
		GOLDEN STATE XENA		5	11	5	32	5	45	31	45	33	35	37	41						
BLACK IRON 985141007586478	2025	BLACK IRON BENTLEY	13.26	103	88	108	132	136	102		111	133	131	143	132						
		BENAIHA UNSPOKEN ALIBI		5	5	5	24	5	41		40	25	28	31	36						
BLACK IRON 985141007278856	2025	BLACK IRON BENTLEY	13.26	103	88	108	132	136	102		111	133	131	143	132						
		BENAIHA UNSPOKEN ALIBI		5	5	5	24	5	41		40	25	28	31	36						
BLACK IRON MEG	2025	BLACK IRON BENTLEY	13.26	103	88	108	132	136	102		111	133	131	143	132						
		BENAIHA UNSPOKEN ALIBI		5	5	5	24	5	41		40	25	28	31	36						
BLACK IRON 985141007586239	2025	BLACK IRON BENTLEY	13.26	103	88	108	132	136	102		111	133	131	143	132						
		BENAIHA UNSPOKEN ALIBI		5	5	5	24	5	41		40	25	28	31	36						
COLD RIVER MOCCA	2025	COLD RIVER MR WEDNESDAY	21.27	112	89	101	101	103	104	113	113	114	112	109	113						
		PETERBUILT THE GHOST AND THE DARKNESS		5	5	5	5	5	24	5	23	5	5	5	15						
BLACK IRON GEORGIA	2025	COLD RIVER MR WEDNESDAY	12.81	121	98	115	111	115	107		101	115	114	117	113						
		BLACK IRON RIZZY		5	5	5	21	5	38		37	22	25	27	33						
BLACK IRON PUDDIN	2025	COLD RIVER MR WEDNESDAY	12.81	121	98	115	111	115	107		101	115	114	117	113						
		BLACK IRON RIZZY		5	5	5	21	5	38		37	22	25	27	33						
BLACK IRON TULSA	2025	VEILIGPLEK QUORT	9.91	120	119	101	99	110	105	111	110	116	106	99	108						
		BLACK IRON MEDUSA		5	5	5	23	5	40	22	39	24	27	29	34						
BLACK IRON PISTOL ANNIE	2025	BLACK IRON RIFF	12.55	128	98	103	115	128	104		114	123	131	142	131						
		BLACK IRON RIZZY		5	5	5	29	5	46		45	30	33	36	41						

Estimated Breeding Value Indices (EBVi's)

Sires

Inbreeding >6.25% is high

< 80

>= 100

>= 120

Sire Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move-ment	Tempe-rament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny Litters	Progeny Kennels	Hips	Elbows	Progeny with litters	
ZUKANDI BEAU		KLEIN SANDFONTEIN BENJI	10.72	116	133	95	107	96	106	99	111	108	116	121	115	46	9	15	4	4	10
	2014	MIDDELPOS BBD NANDI		36	42	53	70	48	81	69	80	70	72	74	77			15			2
KLEIN SANDFONTEIN JUDGE		KLEIN SANDFONTEIN HUEY	7.01	132	96	117	101	121	107	119	108	147	123	109	118	290	35	65	9	11	33
	2016	KLEIN SANDFONTEIN ASARA		41	54	52	77	56	87	76	86	77	79	81	84			48			9
ZUKANDI CAINE		KLEIN SANDFONTEIN ZUKA	8.09	50	78	96	128	113	79	94	97	115	122	124	112	50	7	5	2	2	6
	2016	ZUKANDI MICKA		34	50	31	53	30	66	52	65	54	56	58	62			5			3
RAINAISANCE GUSTAVO		HILLSIDE VIEW NE-YO	5.56	102	84	82	120	112	153	109	104	105	106	124	119	25	2	7	1	2	4
	2016	PENINSULA OREO		5	12	24	55	25	71	54	70	55	58	61	66			7			2
QUOVADIS PARTNER IN CRIME		KLEIN SANDFONTEIN HUEY	19.39	109	91	135	130	143	92	139	113	130	126	131	129	108	13	36	11	10	18
	2017	LOTTER SANA		24	46	40	66	42	79	66	78	67	69	71	75			26			7
BARBARIAN APOLLO OF GOLDEN STATE		BLITZKRIEG DEXTER GEORGE	5.64	109	98	90	93	114	100	122	142	122	112	105	124	11	1	4	2	2	2
	2018	KLEIN SANDFONTEIN SMOOCHI		24	40	32	53	29	69	53	68	54	56	59	64			3			1
MIDDELPOS BBD ROWDY		MIDDELPOS BBD GAMKA	12.72		110	111	84	121	108	130	162	144	135	115	143	55	7	10	5	6	3
	2019	QUREDU MISS MOLLY			44	30	59	34	73	58	72	60	62	64	68			6			3
AFRIKA JAY-JAY		MES RUBENSTEIN	10.46	119	87	138	121	148	67	117	104	133	119	124	118	84	13	6	1	1	3
	2019	AFRIKA SHANYA		40	56	40	59	38	72	58	71	59	61	63	67			3			2
OUTLAW CREED		BLACK IRON TUCKER	9.71	125	114	88	108	121	82	127	131	130	142	137	135	55	10	13	3	2	7
	2019	BARBARIAN ATHENA		22	44	20	58	27	74	58	73	58	61	64	69			10			2
BLACK IRON KEEPER		KLEIN SANDFONTEIN JUDGE	8.42	131	121	102	104	111	77	105	107	121	104	90	101	70	10	18	3	4	9
	2020	MIDDELPOS BBD KERRIE		33	52	39	60	36	73	59	73	61	63	65	69			14			1
LINGA LONGA TONNER		LINGA LONGA TANKKA	5.71	96	92	100	96	88	92	104	114	80	99	101	102	42	4	7			
	2021	SUBIRI ZUNIKA-ZEE		5	5	5	46	14	66	46	65	48	50	53	59			6			
AFRIKA SAKABULA		MES RUBENSTEIN	6.23	125	89	103	102	101	98	81	100	102	85	113	100	62	8	30	4	4	6
	2021	AFRIKA SAKABEKKIE		43	57	46	71	49	82	70	82	71	73	75	79			9			1

Estimated Breeding Value Indices (EBVi's)

Sires

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>= 100

>= 120

Sire Information		Inbreed	Health		Fertility	General			Appearance						Progeny :	Appraisal	Health		Progeny with litters
Name	Sire BYr Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move- ment	Tempe- rament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny Litters	Progeny Kennels	Hips	Elbows	
BOSTU ZAKISHU	BOSTU ZAZU	15.31	87	112	97	116	117	89	105	94	110	100	108	102	37	4	14	2	3
	2021 BOSTU ASHANTI		17	56	36	64	39	77	64	77	65	67	69	73					
BLACK IRON RIFF	OUTLAW CREED	13.95	128	95	88	110	128	103	116	121	123	136	160	139	71	10	12	3	1
	2021 BLACK IRON BOSTON		11	39	5	53	8	72	51	71	54	57	60	66					
BLACK IRON TUG	BLACK IRON KEEPER	10.08	123	89		123	102	100	104	126	122	117	94	116	40	4	11		
	2022 BLUE LINE ZUMA		12	38		54	23	72	53	71	55	58	60	66					
VEILIGPLEK QUORT	MIDDELPOS BBD JAVA	10.04	117	122	102	88	106	103	107	122	115	107	97	111	12	2			
	2023 VEILIGPLEK POLLIE		5	5	5	40	7	58	40	56	41	44	46	52					
BLACK IRON BENTLEY	QUOVADIS PARTNER IN CRIME	8.09	115	92	114	139	144	112	133	110	131	132	152	137	29	4			
	2023 BLACK IRON BOSTON		14	43	21	50	21	66	49	65	51	53	55	60					
COLD RIVER MR WEDNESDAY	PETERBUILT HAKEEM	10.19	114	94	112	100	103	110	106	95	107	102	110	103	7	2			
	2023 BLACK IRON THE MANEATER OF NJOMBE		5	5	5	31	5	50	30	49	32	34	38	43					

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Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	Sire			Hips	Elbows	Litter Size	Move-	Tempe-r	Coat	General	Head &	Front	Centre	Hind	Final	Progeny	Litters	Progeny	Hips	Elbows	
	BYr	Dam	%	Acc.	Acc.	Acc.	ment	ament		Appear.	Face	Quarter		Quarter	Score			Kennels			
MIDDELPOS BBD KERRIE		MIDDELPOS BBD LOFTY	7.90	120	131	89	106	94	83	93	97	88	82	90	89	24	5	10	1	1	9
	2014	MIDDELPOS BBD CLARA		34	48	61	66	44	79	66	78	67	69	71	75						
KLEIN SANDFONTEIN BIKKIEJoi		BELLBUSK JEEP	10.08	128	87	109	126	121	88	128	117	128	133	134	129	46	3	14	4	4	10
	2015	KLEIN SANDFONTEIN BIKIEMO		24	38	51	60	32	75	59	74	61	63	65	70						
TIGERBERG STENTORA		TIGERBERG HANNIBAL	5.38	105	108	106	103	98	124	96	72	87	93	104	90	39	3	12	3	2	6
	2016	TIGERBERG GOLDEN SUNSHINE BABY-BEE		20	31	32	54	25	71	54	70	55	58	61	66						
BLACK IRON BINDI		KLEIN SANDFONTEIN JUDGE	11.21	112	95	155	86	119	86	106	117	127	105	103	110	35	4	5			1
	2017	MES HONEYLYN		17	37	48	56	33	71	56	70	57	59	61	66						
BLACK IRON ADDY		KLEIN SANDFONTEIN JUDGE	13.45	130	91	108	115	127	110	127	114	143	126	123	127	4	1	1	1	1	1
	2017	KLEIN SANDFONTEIN BIKKIEJoi		5	17	30	53	26	68	53	67	54	56	58	63						
KLEIN SANDFONTEIN MIA 9		KLEIN SANDFONTEIN MATANA	5.55	89	99	139	93	90	98	100	82	97	111	111	97	40	4	6	1	1	3
	2018	KLEIN SANDFONTEIN MARTHELLA		24	37	55	60	38	74	59	73	61	63	65	69						
KLEIN SANDFONTEIN MISTY RAIN		KLEIN SANDFONTEIN NUTCRACKER	12.37	117	134	108	125	143	98	141	119	140	140	129	135	11	1	4	2	2	2
	2018	KLEIN SANDFONTEIN PURPLE RAIN		5	39	33	56	29	71	55	70	57	59	61	66						
BLACK IRON RYLEE		ZUKANDI BEAU	10.04	122	110	82	116	108	97	113	114	118	125	127	122	13	3				
	2018	KLEIN SANDFONTEIN BIKKIEJoi		5	5	41	42	16	53	41	52	42	44	46	49						
GOLDEN STATE RUSH		KLEIN SANDFONTEIN JOURNEY	5.17	101	113	111	125	110	124	110	103	109	113	113	114	27	4	11	2	2	3
	2019	BLITZKRIEG LILA 1		5	22	33	57	28	74	56	73	58	60	63	68						
BLACK IRON BOSTON		RAINAISANCE GUSTAVO	7.66	117	81	94	133	127	131	116	110	120	127	153	135	20	4	10	7	7	6
	2019	KLEIN SANDFONTEIN BIKKIEJoi		11	36	43	57	26	74	56	73	58	60	63	68						
AFRIKA ZIMBIE		AFRIKA DANTOR	5.22	110	87	98	107	97	122	124	128	124	116	101	120	20	3	7	1	1	4
	2019	ZUKANDI SHANA		19	35	47	55	30	69	54	68	56	58	60	64						
KADIMA RAIN		BREKER FANUS	4.36	89	105	101	85	84	118	81	76	90	82	100	85	21	4	4	1	1	2
	2019	LINJO SPARKLE		5	5	51	57	32	71	56	70	57	59	62	66						

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Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move-ment	Tempe-r ament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny	Litters	Progeny Kennels	Hips	Elbows	
BLUE LINE ZUMA	2020	MES YSTER	5.86	110	93	111	125	103	112	101	119	114	116	109	118	9	1	4	1	1	
		BARBARIAN MONTEZUMA		5	21	21	42	17	56	42	55	43	45	47	52			4			
KLEIN SANDFONTEIN LEEAH	2020	KLEIN SANDFONTEIN HUEY	14.17	94		114	111	120	107	116	102	119	105	112	111	16	3	4	1	1	3
		MES PERFECT		30		53	53	35	63	53	62	54	55	56	59			4			
BLACK IRON TALLY	2020	BLACK IRON NEWTON	5.55	124	111	96	117	112	98	106	83	103	109	124	105	16	3	7	2	2	3
		TIGERBERG STENTORA		32	51	42	53	22	70	50	69	54	56	59	65			5			
BENAIHA UNSPOKEN ALIBI	2021	ZUKANDI CAINE	11.42	90	84	102	124	128	91	108	112	136	130	134	127	10	1				
		BLACK IRON ADDY		5	5	5	43	5	61	42	59	44	46	49	54						
AFRIKA BIANCA I	2021	AFRIKA MURG	9.91	123	108	137	90	100	96	115	139	126	109	104	120	18	2	8	1	1	2
		AFRIKA BUKIE		22	40	39	60	31	76	59	75	61	63	66	70			4			
PETERBUILT THE GHOST AND THE DARKNESS	2021	AFRIKA DROGO	8.36	110	84	90	102	103	99	120	132	121	122	109	122	6	2	1			
		AFRIKA ZIMBIE		5	5	26	44	18	60	44	59	45	47	50	54			1			
BLACK IRON MAGGIE	2021	OUTLAW CREED	5.66	115	111	96	99	108	120	115	101	111	112	114	111	11	2	5	1		2
		TIGERBERG STENTORA		5	28	29	50	18	68	49	67	51	53	56	62			5			
BLACK IRON BETTY	2022	BLACK IRON KEEPER	15.93	123	107	109	107	115	92	110	104	120	105	101	106	12	2				
		KLEIN SANDFONTEIN LEEAH		5	8	28	35	5	46	34	45	35	37	39	42						
BLACK IRON AMARA	2022	BLACK IRON KEEPER	15.93	132	118	105	105	115	94	114	111	121	103	97	108	5	1	1			
		KLEIN SANDFONTEIN LEEAH		5	38	29	37	5	51	37	50	38	40	42	46			1			
OUTLAW HALLE BERRY	2022	MIDDELPOS BBD ROWDY	9.02	122	117	111	89	120	96	143	172	148	145	124	151	17	2	7	1	2	1
		OUTLAW ANNIE OAKLEY		7	38	26	51	19	69	50	68	52	54	57	63			2			
ROCK WALL ZARA	2022	OUTLAW DRAX	9.05	121	105	101	108	110	108	116	123	120	129	136	130	10		3			
		MIDDELPOS BBD MADDIE		5	5	11	42	12	58	42	57	43	45	48	53			3			
BLACK IRON NELLY	2022	BLACK IRON KEEPER	13.35	127	116	98	110	109	85	105	92	107	103	106	100	13	2	1	1	1	
		BLACK IRON TALLY		5	12	27	44	5	62	42	61	45	47	50	56			1			

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Animal Information			Inbreed	Health		Fertility	General			Appearance						Progeny :		Appraisal	Health		Progeny with litters
Name	BYr	Sire Dam	%	Hips Acc.	Elbows Acc.	Litter Size Acc.	Move-ment	Tempe-r ament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny	Litters	Progeny Kennels	Hips	Elbows	
OUTLAW RHOXY	2022	OUTLAW DRAX	4.48	105	92	83	124	115	112	114	107	111	118	129	121	14	2	3			
		LEONTIX SAARTJIE		16	38	22	42	11	61	42	59	43	46	49	54						
GOLDEN STATE XENA	2023	BARBARIAN APOLLO OF GOLDEN STATE	10.62	108	116	94	113	137	97	138	129	140	133	118	132	11	2				
		KLEIN SANDFONTEIN MISTY RAIN		5	27	25	46	12	64	45	63	47	49	52	58						
BLACK IRON MILLIE	2023	QUOVADIS PARTNER IN CRIME	8.09	96	89	124	136	127	109	115	107	114	117	141	126	11	1	1			
		BLACK IRON BOSTON		15	43	31	51	23	68	51	67	52	54	57	62						
BLACK IRON RIZZY	2023	QUOVADIS PARTNER IN CRIME	10.20	127	102	118	121	128	105	132	107	123	126	125	123	17	3	3			
		BLACK IRON TALLY		18	44	34	50	20	68	49	67	51	54	57	62						
PETERBUILT CONGA	2023	KLEIN SANDFONTEIN JUDGE	10.20	121	92	125	107	113	111	129	116	138	126	106	121	16	1				
		AFRIKA ZIMBIE		5	19	32	51	26	66	50	65	51	54	56	61						
BLACK IRON MEDUSA	2023	BLACK IRON KEEPER	10.86	123	116	100	110		107	115	98	117	104	100	105	4	1				
		BLACK IRON MAGGIE		5	15	13	44		63	43	62	45	48	51	57						
BLACK IRON HARA	2023	BLACK IRON RIFF	10.91	109	97	107	94	98	103	97	85	98	113	129	105	5	1				
		KLEIN SANDFONTEIN MIA 9		5	11	25	44	5	63	43	62	45	48	51	56						

