

Boerboel Genetic Evaluation

SA Stud Book
February 2026

MR T.O. TALABI

6TH AVENUE
642 ROAD PLOT 979
LAGOS
NIGERIA



Kennel Number: 674575



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.

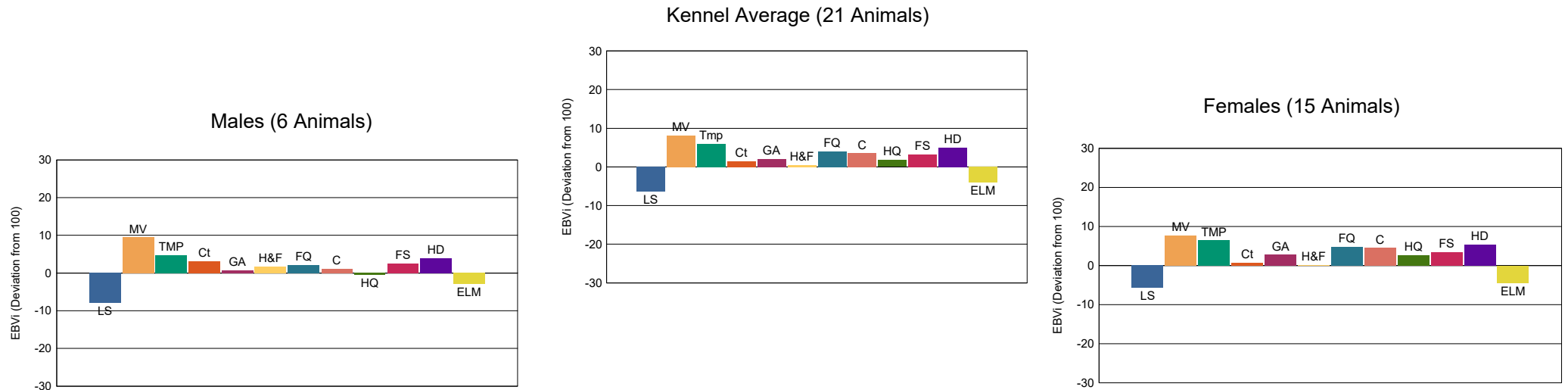
Genetic Trends: The Genetic Trends indicate the genetic change that occurred over time in the animals bred by the breeder compared to that of the breed. These are calculated as the average of the breeding values of all measured animals bred by the breeder, per year of birth.

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)	94	92	94
Movement (Mv)	108	109	108
Temperament (Tmp)	106	105	106
Coat (Ct)	101	103	101
General Appearance	102	101	103
Head & Face (H&F)	101	102	100
Front Quarter (FQ)	104	102	105
Centre (C)	104	101	104
Hind Quarter (HQ)	102	100	103
Final Score (FS)	103	102	103
Hip Health (HH)	105	104	105
Elbow Health (ELM)	96	97	96

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.

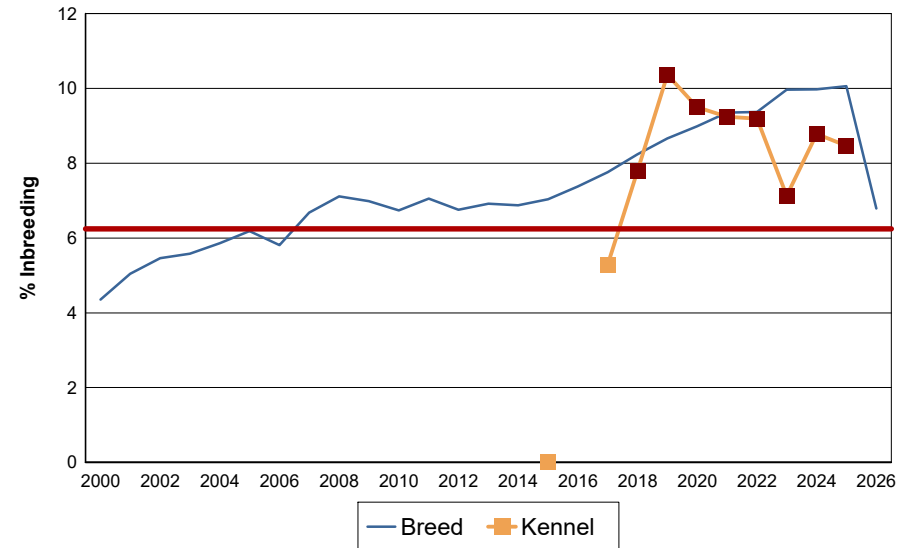
It is therefore highly recommended to record pedigree information as accurately. Inbreeding is dependent on pedigree information. Conventional methods for the calculation of inbreeding coefficients usually assume that unknown parents are unrelated, which is usually far from the truth. Inbreeding coefficients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

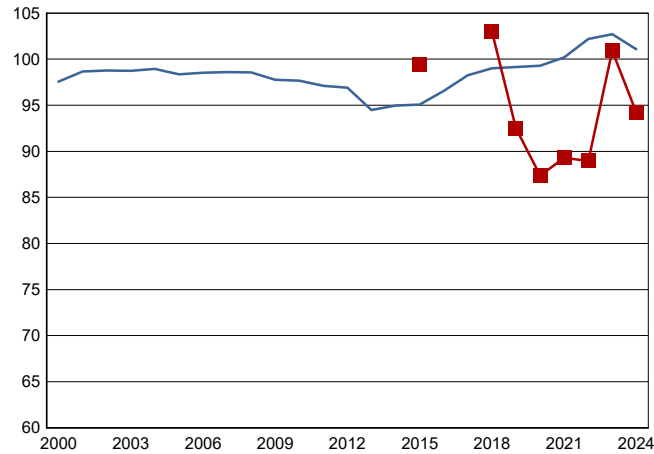


Inbreeding Levels

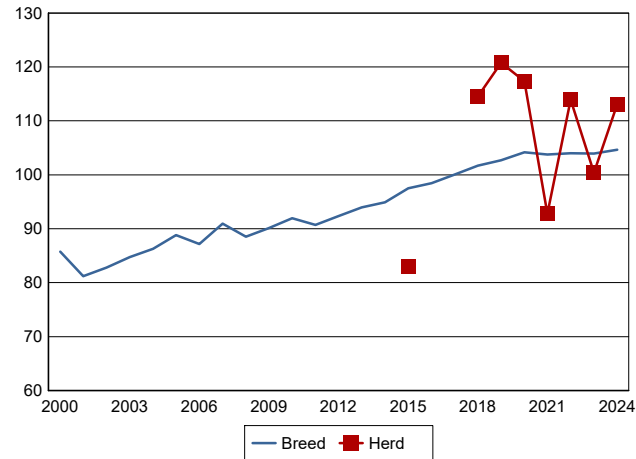
	All Animals		Males		Females		Sires		Dams	
	Kennel	Breed	Kennel	Breed	Kennel	Breed	Kennel	Breed	Kennel	Breed
Number	21	49007	6	25141	15	23857	13	3371	16	6287
Average Inbreeding	9.26	8.49	9.20	8.46	9.28	8.53	9.00	8.01	8.77	8.00
Number inbred	21	48727	6	24990	15	23728	13	24990	16	23728
Number >6.25% Inbr.	21	30600	6	15537	15	15058	10	15537	11	15058

Genetic Trends

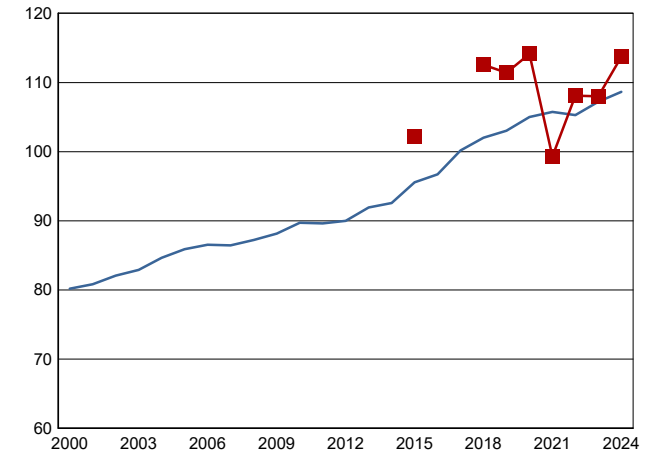
Litter Size



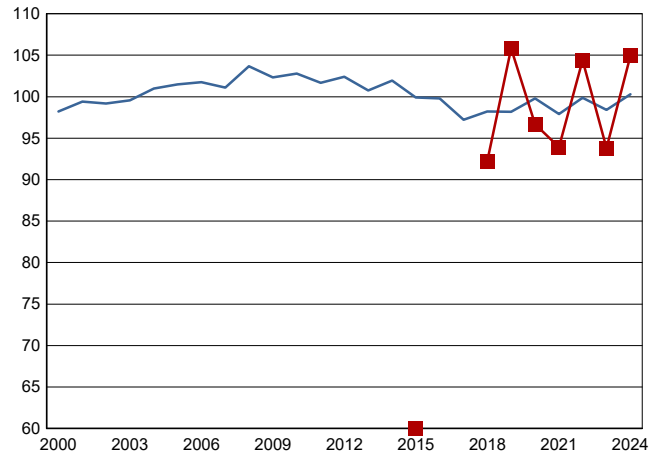
Movement



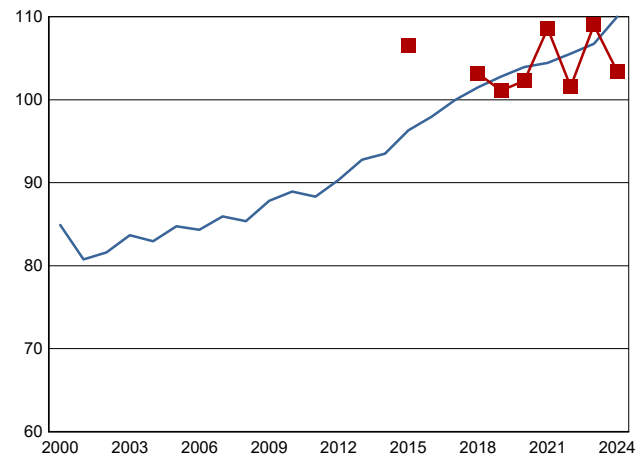
Temperament



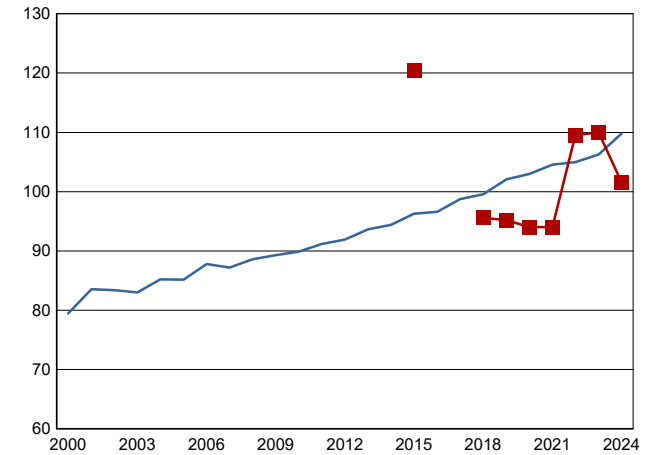
Coat



General Appearance

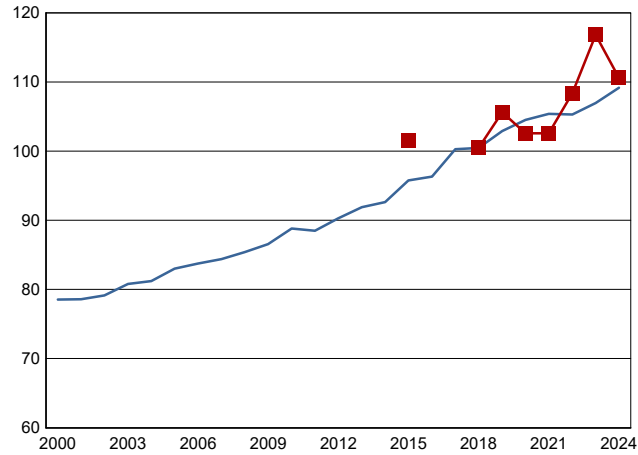


Head & Face

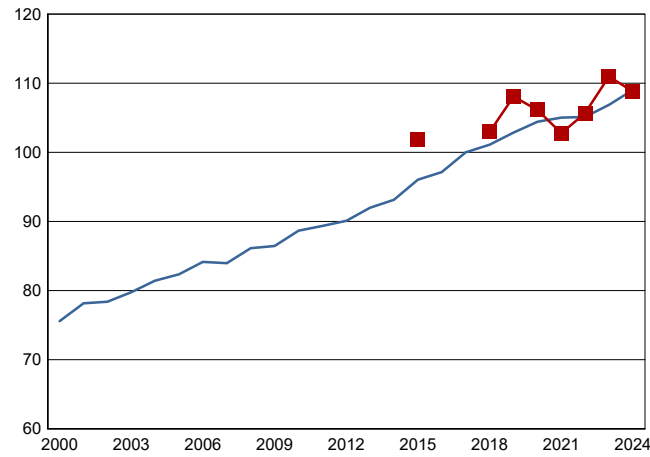


Genetic Trends

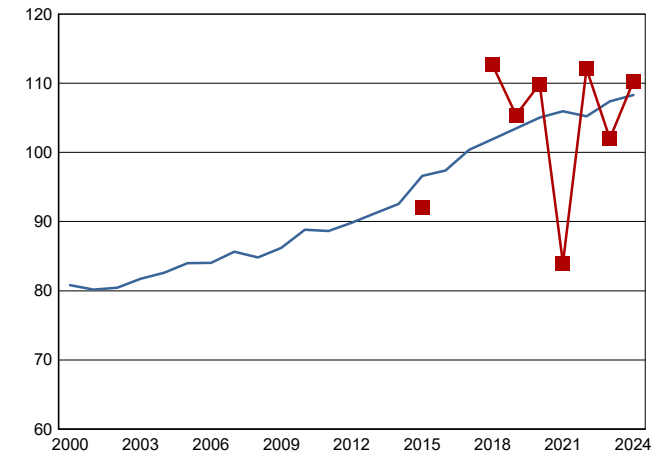
Front Quarter



Centre

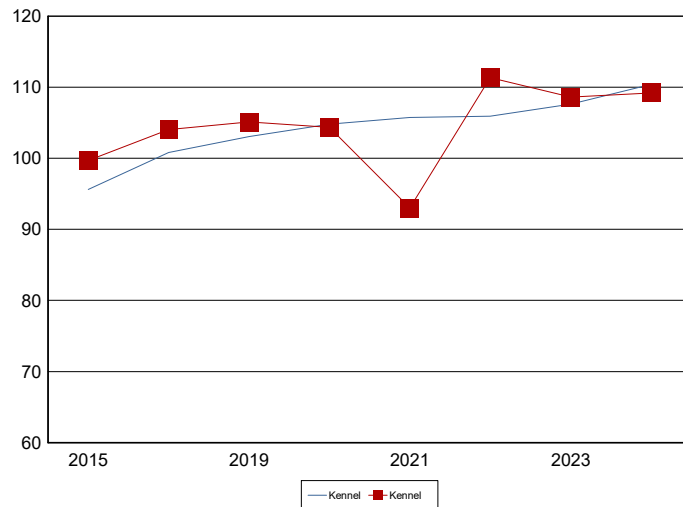


Hind Quarter

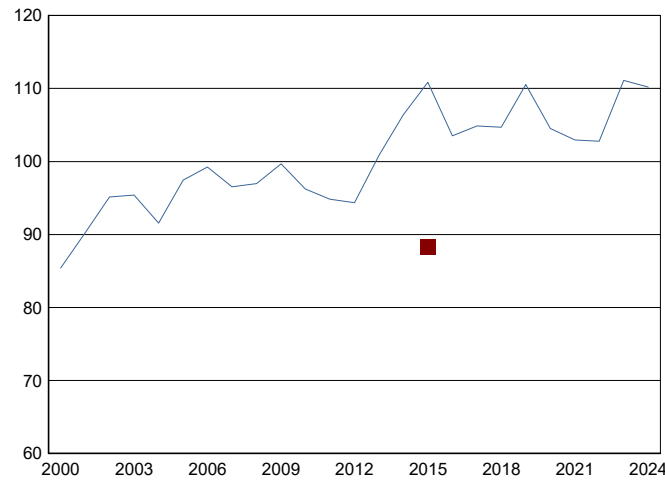


Final Score & Health Traits

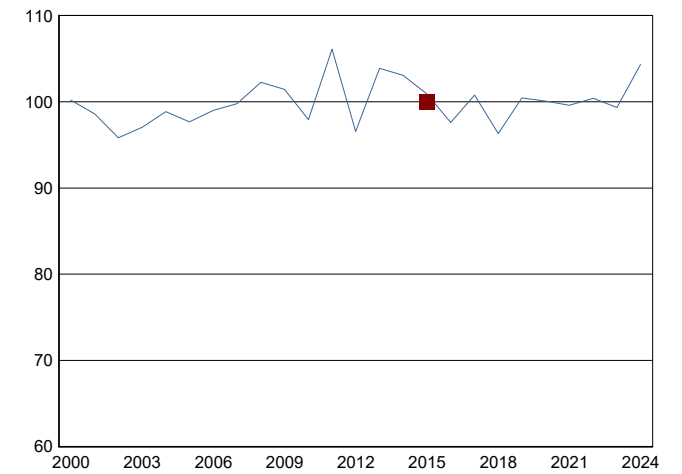
Final Score



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	
JALADEEN BALOGUN AXLE		SKYVISION ZIRUS	11.72	99	87	84	109	96	105	105	121	104	96	104	110	18	4	8			4
	2019	SKYVISION AYRA		5	5	5	44	5	65	43	64	46	49	52	58			6			4
AJOKI MC MANUEL-EL CHAPO		LANDRE ZEUS	11.14	103	98	101	93	95	110	93	88	90	98	90	91	2	1				
	2019	AJOKE JAGUAR		5	5	5	23	5	37	22	36	24	26	29	33						
TOPBRED GHOST		LAIKA DIESEL	6.48	100	104	87	116	104	92	93	85	92	97	97	93	41	11	15			3
	2020	TOPBRED ZINTHOSHI		5	5	15	43	14	59	38	58	44	46	48	53			10			3
SHAWN K AKILA		TOPBRED GHOST	7.63	100	92	95	107	102	106	106	106	100	91	82	97						
	2023	PISON BELLA		5	5	5	38	5	59	17	58	40	42	46	52						
FORTRESS BOBOE		MEDALLION KENNELS AYIZE	9.38	111	103	94	115	116	102	106	108	115	115	110	113						
	2023	TOPBRED ZINTHOSHI		5	5	5	21	5	36	16	35	22	25	27	32						
TOPBRED NOSTRAS JANUS		MEDALLION KENNELS AYIZE	8.84	111	98	91	117	116	104	101	103	111	110	113	111						
	2025	TOPBRED RHAENYRA		5	5	5	18	5	35	15	34	19	22	25	30						

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	
STEPHANO JUANITA	2018	STEPHANO CARRERAS	20.57	97	105	77	99		95	103	90	101	105	94	95	8	4	2			1
		STEPHANO ROSEBELLA		5	5	30	49		67	48	66	50	53	56	61			2			1
AOB MALIYAH	2020	LANDRE ZEUS	7.26	106	102	101	95	99	82	100	93	101	105	90	93	1	1				
		ANIA CASPIAN BLAZE		5	5	28	45	14	64	44	63	46	49	52	58						
MEDALLION KENNELS ANATHI	2021	MIDDELPOS BBD APOLLO III	9.41	113	108	95	107		102	108	119	123	121	118	121	2	1	2			1
		MIDDELPOS BBD ZINZI		5	5	13	38		51	36	50	38	40	42	47			2			1
PISON BELLA	2021	KKS BUSTER	8.86	100	81	104	105	104	111	111	109	103	97	90	103	6	1	4	1	1	1
		CAVIN REGAL JOEZY LAVIDA		5	5	10	35	5	51	29	50	36	38	41	46			4			1
TOPBRED AEGON 1 IMVUBU ARA	2021	SA SUPERIOR ROLLS ROYCE	7.26	96	97	89	103	105	106	109	89	102	108	97	98						
		STEPHANO JUANITA		5	5	5	34	5	48	33	47	35	37	39	44						
TOPBRED CECCI	2021	TOPBRED GHOST	13.20	103	103	94	105	102	87	96	89	96	101	93	93						
		AOB MALIYAH		5	5	5	16	5	37	11	36	17	21	25	31						
BANTEE BULLET	2022	TOKARA ALPHA	8.37	118	106	114	107		101	93	93	92	87	91	91	3	1				
		TEMISWIFT DIVA		5	5	10	41		59	40	58	42	44	47	53						
TOPBRED RHAENYRA	2022	TOPBRED GHOST	11.00	108	88	88	124	113	108	92	85	97	99	111	101	7	2	1			
		TOPBRED KAYLAR		5	5	5	40	5	61	37	60	41	44	47	54			1			
TOPBRED MILEY	2022	JALADEEN BALOGUN AXLE	7.07	106	98	90	110	109	101	108	125	117	111	119	121						
		MEDALLION KENNELS ANATHI		5	5	5	39	5	60	38	59	40	43	47	53						
SHAWN K TOPBRED KAYLAR 1	2023	TOPBRED GHOST	7.63	100	92	95	111	104	102	102	97	98	97	94	98						
		PISON BELLA		5	5	5	24	5	39	17	39	25	28	30	35						
GROUNDED TOPBRED TIWA	2023	TOPBRED GHOST	6.46	100	98	89	110	103	99	101	101	100	100	100	101						
		GROUNDED IRON LADY		5	5	5	15	5	32	9	31	16	19	22	27						

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	
VINTAGE FARM DENVER		LOMBARD SUPERIOR RETIEF	6.79	103	81	101	95	103	103	110	108	109	109	107	109						
	2024	TEMISWIFT BITHIAH		5	5	17	43	15	59	31	58	44	46	48	53						
TOPBRED XURI		LOMBARD SUPERIOR RETIEF	9.89	109	78	100	115	117	100	104	97	109	113	116	110						
	2024	TOPBRED RHAENYRA		5	5	5	43	9	61	30	60	44	46	49	55						
TOPBRED OXO 1		HERBERG HENNIE	6.55	109	101	88	111	111	110	103	107	113	105	104	109						
	2024	TOPBRED ZINTHOSHI		5	5	5	35	5	52	27	51	36	39	41	46						
TOPBRED NOVA		MEDALLION KENNELS AYIZE	8.84	111	98	91	117	116	104	101	103	111	110	113	111						
	2025	TOPBRED RHAENYRA		5	5	5	18	5	35	15	34	19	22	25	30						

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 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		
LAIKA DIESEL		ELEVATION KOOSIE	5.33	91	109	83	111	112	71	101	86	96	102	102	94	59	6	13		9	
	2015	AFRIKA AKIRA I		5	12	48	65	43	78	64	77	66	68	70	74						10
STEPHANO CARRERAS		AFRIKA SAKABUKA	16.25	105	112	100	115	98	89	99	88	104	105	104	97	8	4	5		2	
	2016	STEPHANO MISS BIG SPLASH		5	5	34	59	32	74	58	73	60	62	64	69						5
LANDRE ZEUS		DE NOVO BBD MAXIMUS	4.83	109	101	84	97	100	83	101	91	98	106	90	93	39	7	16		13	
	2016	NTHOHADI EVA		5	5	40	57	32	71	56	70	58	60	62	67						16
SA SUPERIOR ROLLS ROYCE		SA SUPERIOR BOGGOM	15.35	96	88	102	108	110	117	114	88	103	110	101	102	51	11	11		4	
	2016	SA SUPERIOR TOLBOS		5	5	12	58	25	74	56	73	58	61	64	69						10
SKYVISION ZIRUS		SKYVISION ACE	9.58	103	83	84	107	97	104	107	110	103	98	106	107	12	3	2		3	
	2017	MES KARLIE		5	5	28	47	23	60	47	59	48	50	52	56						2
MIDDELPOS BBD APOLLO III		MIDDELPOS BBD GAMKA	6.87	126	130	95	99	109	125	93	123	123	117	117	123	97	13	18		9	
	2019	DELATRO X'SASKIA		5	17	36	58	36	70	56	69	58	60	62	66						17
JALADEEN BALOGUN AXLE		SKYVISION ZIRUS	11.72	99	87	84	109	96	105	105	121	104	96	104	110	18	4	8		4	
	2019	SKYVISION AYRA		5	5	5	44	5	65	43	64	46	49	52	58						6
KKS BUSTER		AFRIKA ETHAN	6.51	102	84	112	103	96	95	97	93	91	85	93	91	8	2	1		2	
	2019	AEGON1 CHLOE		5	5	18	43	15	61	42	59	44	47	49	55						1
LOMBARD SUPERIOR RETIEF		MES RUBENSTEIN	11.16	110	67	113	107	114	92	107	111	113	116	116	114	80	18	13	1	1	
	2019	LOMBARD SUPERIOR ALASKA		25	41	39	63	42	76	60	75	64	66	68	72						12
TOKARA ALPHA		MIDDELPOS BBD BUDDY I	7.88	125	104	115	111	107	94	96	109	107	92	97	102	24	4	8		7	
	2020	AFRIKA MIEKE		5	5	30	52	26	68	52	67	53	55	58	63						8
TOPBRED GHOST		LAIKA DIESEL	6.48	100	104	87	116	104	92	93	85	92	97	97	93	41	11	15		3	
	2020	TOPBRED ZINTHOSHI		5	5	15	43	14	59	38	58	44	46	48	53						10
HERBERG HENNIE		MAKULU LAANIE ROEPER	5.58	109	104	84	100	109	111	111	127	120	106	98	116	38	12	9	1	1	
	2020	MES MIA II		5	5	28	56	30	71	52	70	56	59	61	66						8

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 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		
MEDALLION KENNELS AYIZE		MIDDELPOS BBD APOLLO III	9.41	113	108	95	109	120	99	110	120	125	121	115	122	11	2	3			
	2021	MIDDELPOS BBD ZINZI		5	5	13	39	8	53	32	52	40	42	44	49		1				

Estimated Breeding Value Indices (EBVi's)

Dams

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	
AJOKE JAGUAR	2015	SA SUPERIOR LASARUS	3.72	97	95	118	90	89	138	85	85	83	90	91	90	16	2					2
		STONEJ MAJESTY		5	5	28	29	5	40	28	39	29	31	33	36							1
STEPHANO ROSEBELLA	2016	DE NOVO BBD MAXIMUS	14.47	89	98	86	91	103	99	110	92	96	107	85	94	18	5	8	7			5
		STEPHANO SASHA		5	5	44	60	31	75	59	74	61	63	65	70							2
SKYVISION AYRA	2016	GIANTS OF AFRICA HADES	3.56	95	91	84	111		106	93	110	102	96	101	104	4	2	1	1			2
		KRYGER BBD SNOWY		5	5	20	34		48	34	47	35	37	39	43							1
STEPHANO JUANITA	2018	STEPHANO CARRERAS	20.57	97	105	77	99		95	103	90	101	105	94	95	8	4	2	2			1
		STEPHANO ROSEBELLA		5	5	30	49		67	48	66	50	53	56	61							1
MIDDELPOS BBD ZINZI	2018	SA SUPERIOR BOGGOM	5.08	100	86	96	113	126	80	123	112	123	124	115	118	7	1					2
		MIDDELPOS BBD TOONTJIE		5	5	34	50	25	66	49	65	51	53	56	61							1
TOPBRED ZINTHOSHI	2019	LANDRE ZEUS	10.37	109	98	93	121		106	101	95	106	108	105	105	13	2	6	4			2
		TOPBRED ANDROMEDA		5	5	18	41		59	39	58	42	45	48	53							1
ANIA CASPIAN BLAZE	2019	NGDK ROLO	5.18	102	103	120	97	100	82	103	104	108	108	94	100	17	1	7	7			6
		GIANTS OF AFRICA ZENA		5	5	35	43	15	59	42	58	44	46	49	54							2
CAVIN REGAL JOEZY LAVIDA	2020	MES BENOIT	8.96	99	77	88	109	108	117	111	108	107	108	100	109	5	1					2
		LA BOELA OPAL		5	19	34	52	28	66	51	66	53	55	57	62							1
TEMISWIFT BITHIAH	2020	SKYVISION GEORGIA	6.73	96	95	89	95	95	108	112	109	106	101	98	104	21	4	3	3			2
		STEGO MUNA		5	5	35	45	16	58	42	58	45	47	50	54							1
TOPBRED KAYLAR	2020	SWELLENDAM KAROLUS	12.17	116	73	90	121	120	114	106	102	107	108	121	114	3	1	1	1			1
		TOPBRED MOTHER OF THRONES ENYA		5	5	23	46	14	64	45	63	47	50	52	58							1
AOB MALIYAH	2020	LANDRE ZEUS	7.26	106	102	101	95	99	82	100	93	101	105	90	93	1	1					
		ANIA CASPIAN BLAZE		5	5	28	45	14	64	44	63	46	49	52	58							
TEMISWIFT DIVA	2020	GIANTS OF AFRICA OMEGA	5.44	110	108	114	103	104	90	95	98	101	101	107	101	35	3	9	8			5
		STEGO MUNA		5	5	33	44	19	58	42	57	45	47	49	54							1

Estimated Breeding Value Indices (EBVi's)

Dams

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-r ament	Coat	General Appear.	Head & Face	Front Quarter	Centre	Hind Quarter	Final Score	Progeny	Litters	Progeny Kennels	Hips	Elbows	
MEDALLION KENNELS ANATHI	2021	MIDDELPOS BBD APOLLO III	9.41	113	108	95	107		102	108	119	123	121	118	121	2	1	2			1
		MIDDELPOS BBD ZINZI		5	5	13	38		51	36	50	38	40	42	47			2			1
PISON BELLA	2021	KKS BUSTER	8.86	100	81	104	105	104	111	111	109	103	97	90	103	6	1	4	1	1	1
		CAVIN REGAL JOEZY LAVIDA		5	5	10	35	5	51	29	50	36	38	41	46			4			1
GROUNDED IRON LADY	2022	JALADEEN BALOGUN AXLE	7.54	101	92	90	105	102	106	110	116	108	103	104	110	2	1				
		HONEYWEALTH KELLA BELLA		5	5	5	26	5	44	23	43	27	29	32	38						
TOPBRED RHAENYRA	2022	TOPBRED GHOST	11.00	108	88	88	124	113	108	92	85	97	99	111	101	7	2	1			
		TOPBRED KAYLAR		5	5	5	40	5	61	37	60	41	44	47	54			1			

