

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

GREY VEILING

AIRBORN EMOYA

27 June 2025

All Pedigree- and Performance Data is as recorded on LOGIX on 24 June 2025



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA



SA STAMBOEK
STUD BOOK



AUCTIONS UNDER THE AUSPICES OF THE BEEFMASTER CATTLE BREEDERS' SOCIETY

It is compulsory for all stud auctions to be conducted under the auspices of the Society.

The term “**Under the auspices of the Beefmaster Cattle Breeders' Society**” means that officers of the society shall ensure that the official catalogues, drawn up by SA Stud Book with the information on its “Logix system”, are available at the auction, that the information regarding paternity, production data and estimated breeding values, contained in the catalogue complies with the minimum breed standards as set by the Beefmaster Cattle Breeders' Society as well as the applicable provisions of the Constitution of the Beefmaster Cattle Breeders' Society, and that the animals offered have already been inspected and approved by an inspector.

The Beefmaster Cattle Breeders' Society also requires that stud animals offered at stud auctions under the auspices of the Beefmaster Cattle Breeders' Society are inspected on the day of the auction by inspectors of the Society to ensure that the animals still comply to the Beefmaster's minimum breed standards.

The Society also verifies the following requirements for animals to be offered at an auction under the auspice of the Society:

- Fertility certificate (not older than three months) and certificate regarding venereal diseases of bulls
- Certificate (not older than three months) of a negative Tuberculosis test of cows, heifers and bulls
- Certificate (not older than three months) of a negative Contagious Abortion test of cows and bulls
- Heifers older than 32 months and cows without a calf should preferably be pregnant and certified as such
- All semen and embryo donors offered for sale must be registered as donors

Although the Society carries out all checks to the best of its ability, the Society does however, not have any control over tests carried out and/or information provided by a third party and/or guarantee its accuracy or accept responsibility for erroneous information. The Society can thus not vouch for the following:

- Immunisation and health status of the animals
- Pregnancy status of cows and heifers
- Breeding ability of bulls
- Fertility status
- Venereal disease
- Faulty information due to printing errors.

The “Logix system” the computer animal recording system used by SA Stud Book to administer the Society's animal recording services, is also deemed as a third party. The information obtained from Logix is therefore deemed as information from a third party.

Commercial animals and animals not approved for sale at an auction, cannot be offered for sale under the auspices of the Society.

ANIMAL, OWNER AND PEDIGREE INFORMATION

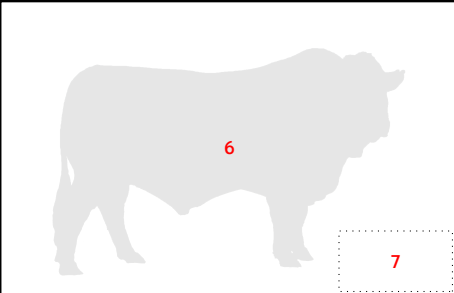
1 **LOT 1 (M)**

2 **Breed Logo**

3 **GT**

4 **SB 200201 PP(c)**

5

6 

7

8 **SUPERBULL BREEDERS**

Town, Province

078 737 2855

super_bull@webmail.com

9 (& 10)

Herd Book	SP
Birth date	2020-01-01
Age	2y 7m
Inbreeding	1%
DNA	ABC001234

11

Parentage	Sire	Dam
DNA	✓	
Genomic	✓	

12

SB 140007

Age 7 | AFC 27 | ICP 366
Calves 6 | Weaned 2
Avg. WI 89 | Wean Mat. 93

Calvings: 16-11, 17-10, 18-10, 20-03, 21-03, 22-04, 23-04

SB 140010

Age 7 | AFC 27 | ICP 366
Calves 6 | Weaned 2
Avg. WI 89 | Wean Mat. 93

Calvings: 16-11, 17-10, 18-10, 20-03, 21-03, 22-04, 23-04

SB 110001

SB 110012 P

Age 10 | AFC 32 | ICP 475
Calves 5 | Weaned -
Avg. WI - | Wean Mat. 80

SB 110001

SB 060004 Pch

Age 13 | AFC 72 | ICP 360
Calves 8 | Weaned 7
Avg. WI 105 | Wean Mat. 110

13

1. Lot Number & sex (mixed lots)
2. Breed's logo
3. GT - animal is genomically tested
4. Animal Identification Number
5. Polled Status
 - Celtic: PP(c)/Pp(c) - polled, HH(c) - horned
 - Phenotypic: P/Pch - polled, HH - horned, SC - scurs
6. Animal's photo, or Herd's logo
7. Herd's logo
8. Owner's information
9. Animal's information
 - Herd book section
 - Birth date
 - Animal's age
 - Animal's inbreeding percentage
 - DNA Number - if available
10. Additional information (only females)
 - Age at first calving
 - Number of calves born
 - Number of calves weaned
 - Average Wean Index
 - Intercalving Period
11. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing
12. Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Age at First Calving and Intercalving Period
 - Cow award
13. Four (4) generation pedigree
14. VPLAN Membership

QR Code

This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where additional information for the animal is available.



Myostatin	
Q204X	Free
NT821	Carrier
F94L	Not Tested

Myostatin Results

- Free - free from double muscling genes
- Carrier - heterozygotic / carrier of one double muscling gene
- D. Muscled - homozygotic / double muscled

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother				Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
83	121	130	89	112	84	101	112	125	126	129	113	104	115	149	82	119
87%	70%	83%	70%	81%	68%	59%	69%	72%	76%	80%	65%	81%	80%	77%	74%	73%

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the next page. These genetic building blocks are indicated in the catalogue by their Breeding Value indices and accuracies.

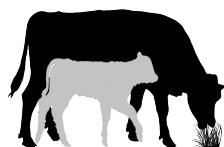
PHENOTYPIC VALUES

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
47kg	239kg 109 (19)	284kg 99 (10)	390kg 92 (10)	1680g/d 90 (13)	6.08 98	353mm (D1)	1.20

- 205D, 365D, 540D weights - adjusted weaning, year and 18 month weights, the phenotypic index obtained, and the number of animals in the contemporary group
- ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured at the end of the growth test, as well as the growth test type
- Length-Height Ratio (LH) - the animal's length to height ratio, as measured at the end of the growth test

LOGIX SELECTION VALUES

COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



Logix Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves relative to own weight

Calving Ease Value

Low birth weight calves

Calf Growth Value

Heavy weaner calves

Milk Value

Good mothering ability

Maintenance Value

Low cow weight

Fertility Value

Fertile cows (calve early and regularly while family is retained in stud herds)

Measurement: Birth weight
EBVs: Birth Weight Direct and Maternal

Measurement: Weaning weight
EBVs: Weaning weight Direct

Measurement: Weaning weight
EBVs: Weaning weight Maternal

Measurement: Mature cow weight, Weaning weight
EBVs: Mature weight + 10% Wean Maternal

Measurement: Age at first calving, ICP and retention
EBVs: Heifer fertility, Cow fertility, and Longevity



Logix Growth Value

Selection for efficient growers on veld and in feedlot

Measurements: Phase C and D Growth test traits

EBVs: Weaning weight, End weight, ADG and Intake



Logix Carcass Value

Selection for higher meat yields on a carcass

Measurements: Phase C and D Growth test traits, RTU scanning traits

EBVs: End weight, Eye Muscle Area and Fat



Logix Production Value

Selection for profitable animals

80% of the Cow Value, and 20% of the Growth Value

HOW TO USE SELECTION VALUES

Logix Breeding Value Indices and Selection Values are versatile and can be used effectively to select various types of animals suitable for different environments and markets. Three examples of selection goals are shown. Always check all selection values for compatibility with your specific selection goal and never select only on the Cow Value.

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

COW VALUE 112	
99	Calving Ease Value
109	Calf Growth Value
108	Milk Value
95	Maintenance Value
104	Fertility Value
GROWTH VALUE 108	
CARCASS VALUE 109	
PRODUCTION VALUE 109	

- Selection Values 90 to 110
- Cow Value & Fertility Value average to high

A safe choice, as animals are profitable in most environments.

GROWERS

(GOOD ENVIRONMENT)

COW VALUE 112	
99	Calving Ease Value
109	Calf Growth Value
108	Milk Value
95	Maintenance Value
104	Fertility Value
GROWTH VALUE 108	
CARCASS VALUE 109	
PRODUCTION VALUE 109	

- Calf Growth / Growth Value > 110
- Cow Value & Fertility Value average to high

Growers are heavier at birth (lower Calving Ease Value), and heavier at maturity (lower Maintenance Value).

LOW-MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

COW VALUE 112	
99	Calving Ease Value
109	Calf Growth Value
108	Milk Value
95	Maintenance Value
104	Fertility Value
GROWTH VALUE 108	
CARCASS VALUE 109	
PRODUCTION VALUE 109	

- Maintenance Value > 110
- Cow Value & Fertility Value average to high

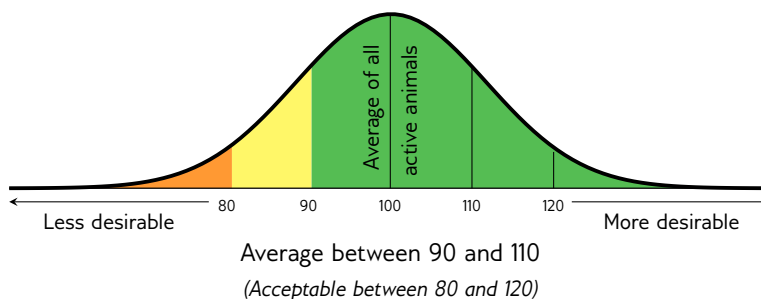
Lighter cows have a lower maintenance (higher Maintenance Value).

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits		Description/Measurement	Goal	General Guidelines						
				<80	<90	90-110	>110	>120		
Selection Values	1	Cow Value	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss					Profit
	2	Calving Ease Value	Risk for calving problems (calf too heavy) vs calf too small	Avg. birth weight	High					Low
	3	Calf Growth Value	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light					Heavy
	4	Milk Value	Cow's genetic mothering and milking ability	Enough milk for the calf	Less					More
	5	Maintenance Value	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High			*		Low
	6	Fertility Value	Fertility and retention of cows and heifers	Fertile cows	Low					High
	7	Growth Value	Efficient growth on veld and in feedlot (R-value)	Profitable growth	Loss					Profit
	8	Carcass Value	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less					More
	9	Production Value	Combination of Cow- and Growth values (R-value)	Profitable animals	Loss					Profit
Cow & Heifer	10	Birth Weight Direct	Birth weight (Calf's genetic ability)	Avg. birth weight	Heavy					Light
	11	Birth Weight Maternal	Birth weight (Cow's genetic ability)	Easy calving	Heavy					Light
	12	Weaning Weight Direct	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light					Heavy
	13	Weaning Weight Maternal	Weaning weight (Cow's genetic ability)	Good mothers	Poor					Good
	21	Mature Cow Weight	Cow weight at weaning of first three calves	Avg. mature cow weight	Light			*	*	Heavy
		Cow-Calf Birth	EBV Birth Direct / EBV Mature Cow weight	Average	Low					High
Fertility		Cow-Calf Wean	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low					High
	14	Heifer Fertility	Age at first calving	Fertile heifers	Less					More
	15	Cow Fertility	First 3 inter-calving periods (ICPs)	Fertile cows	Less					More
	16	Scrotal Circumference	As measured during the growth test	Fertile bulls	Less					More
Growth & Frame	17	Longevity	Retention of progeny	Acceptable progeny	Poor					Good
	18	Post-Wean Weight	12- and 18 month weights	Good post-wean growth	Low				*	High
	19	Average Daily Gain	Average daily gain	Good growth	Poor					Good
	20	Feed Conversion Ratio	100g feed intake / g weight gain	Feed efficiency	Poor					Good
		Final Test Weight	Final weight in the growth test	Heavy carcass	Light				*	Heavy
	22	Height	Shoulder / Hip height in growth test	Average height	Short					Tall
	23	Length	Length in growth test	Longer for more muscle	Short					Long
	24	Length-Height Ratio	EBV Length / EBV Height	Longer rather than tall	<1					>1
Carcass	25	Eye Muscle Area	RTU measured eye muscle area	Bigger steaks	Small					Big
	26	Fat Thickness	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	27	Marbling	RTU measured % of intra-muscular fat	Juicy meat	Low					High

* Determined by own selection goal

INTERPRETATION OF BREEDING VALUE INDICES



LOT 17 (M) **BEEFMASTER** **JAN 222006**



Herd Book	B
Birth date	2022-01-25
Age	3y 5m
Inbreeding	0%
DNA	U22899U005

BOS 099122
Wean Mat. 99

Parentage	Sire	Dam
DNA	✓	
Genomic		

WO 030042
Wean Mat. 60

WO 980062

WO 940136
Age 13y | Avg. WI 92
Calves 11 | Weaned 3

WO 980062

BOS 999360
Age 12y | Avg. WI 99
Calves 10 | Weaned 8

BOS 022110
Age 9y | AFC 34m | ICP 378d
Calves 5 | Weaned 4 | Wean Mat. 108
Avg. WI 108 | Wean Mat. 108

JAN 170043
Age 7y | AFC - | ICP 490d
Calves 4 | Weaned 4 | Wean Mat. 117
Avg. WI 99 | CCB - | CCW -
Calvings: 20-08, 22-01, 23-08, 24-08

JANMARCK BEEFMASTER STOET

Bethlehem, Free State
0795994995
bismarckdup@gmail.com

H/A TWO PLUS THREE, POS-
BUS 1680, BETHLEHEM, 9700

COW VALUE 111

102	Calving Ease Value
100	Calf Growth Value
107	Milk Value
109	Maintenance Value
105	Fertility Value

GROWTH VALUE 90

CARCASS VALUE 92

PRODUCTION VALUE 103

LOGIX
ANALYSIS
EBV Analysis 2025-06-22

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
98	119	100	107	98	106	100	107
63%	52%	52%	54%	42%	47%	35%	52%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
97	94	99	92	101	94	90	95	84
43%	41%	19%	38%	42%	41%	27%	24%	24%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
34kg	259kg 100 (1)	313kg 100 (1)	-	-	-	- (B1)	-



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS:

Dier Info				Actual Values					Expected Breeding Values											Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average										0.31	-0.05	11.5	-1.6	18	7	65	-38	10.1	1.0	12.0						
Auction Average				34	259	-	-	-	-	0.46	-0.77	11.3	0.3	17	-2	43	-37	9.3	2	6	100	-	98	99	4.0	87
17	JAN 222006	M	B	34	259	-	-	-	-	0.46	-0.77	11.3	0.3	16.6	-2.0	43	-37	9.3	2	6	100	-	98	99	4	87



EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years	AGE	OU.D.	Ouderdom in jaar
Age at First Calving	AFC	OEK	Ouderdom met Eerst Kalwing
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Number of calvings	Calvings	Kalwings	Aantal kalwings
Number of calves weaned	Weaned	Gespeen	Aantal kalwers gespeen
Average Wean index	Avg. WI	Gem. SI	Gemiddelde speen indeks
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	Homosigoties Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spiersse vet)
Actual Birth weight	Birth Wt.	Geb. gewig	Werklike Geboorte gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig	205-dag Moeder-ouderdom gekorrigeerde gewig
365-day weight index	365D Index	365D Indeks	365-dae gewig indeks
540-day weight index	540D Index	540D Indeks	540-dae gewig indeks
Length-Height ratio	LH	LH	Lengte-Hoogte Verhouding
Cow-Calf Birth Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. WI	Gem. SI	Gemiddelde speen indeks
Number of Calves	Nr. Calves	Aant. Kalw.	Aantal kalwers
Reproduction Index	Repr. Index	Repr. Indeks	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	M / V	Dier geslag: M - Manlik, V - Vroulik