

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

TAAK:6347 TOETS

Bloermtest
31 January 2030

All Pedigree- and Performance Data is as recorded on LOGIX on 25 September 2026



ANIMAL, OWNER AND PEDIGREE INFORMATION

1
2
3
4
5

LOT 1 (M)

Breed Logo

SB 200201 PP(c)

SB 110001

SB 140007

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

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

9 (& 10)

12

13

SUPERBULL BREEDERS

Town, Province

078 737 2855

super_bull@webmail.com

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

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.

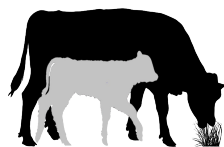
PHENOTYPIC VALUES

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 115	
108	Calving Ease Value
106	Calf Growth Value
106	Milk Value
101	Maintenance Value
100	Fertility Value

- 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 115	
86	Calving Ease Value
122	Calf Growth Value
116	Milk Value
81	Maintenance Value
100	Fertility Value

- 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 115	
112	Calving Ease Value
96	Calf Growth Value
117	Milk Value
115	Maintenance Value
100	Fertility Value

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

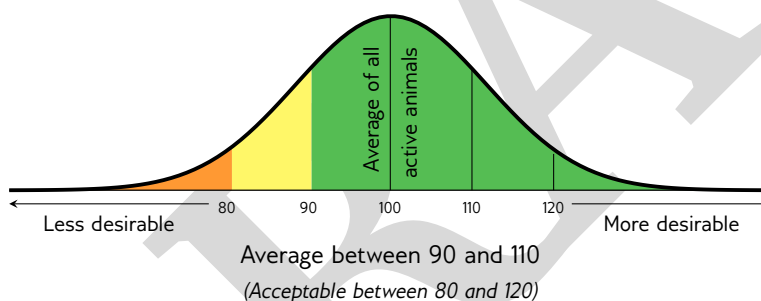
Lighter cows have a lower maintenance (higher Maintenance Value).

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 1 (M)



VV 230053 Pfh



T. DE JAGER

Vryburg, North West
0827744777
tina@bushveld.info

POSBUS 2266, VRYBURG, 8600

Herd Book	SP
Birth date	2023-03-14
Age	6y 11m
Inbreeding	1%
DNA	WSC070541

VV 170225 HH(c)
Wean Mat. 117

Parentage	Sire	Dam
DNA		
Genomic	✓	

VV 140138
Age 15y | AFC 43m | ICP 412d
Calves 7 | Weaned 6 | Wean Mat. 87
Avg. WI 97 | CCB - | CCW -
Calvings: 18-04, 19-05, 21-02,
22-02, 23-03, 24-01, 25-01

RH 070008 Pfh
Wean Mat. 122

VV 140086 HH(c)
Age 15y | AFC 32m | ICP 389d
Calves 9 | Weaned 8 | Wean Mat. 106
Avg. WI 106 | CCB - | CCW -

VV 100103
Wean Mat. 86

VV 110114
Age 6y | AFC 35m | ICP 605d
Calves 3 | Weaned 3 | Wean Mat. 95
Avg. WI 102 | CCB - | CCW -

JR 040029

RH 020013
Age 7y | Avg. WI 104
Calves 4 | Weaned 3

JO 090174 HH(c)

VV 070072
Age 8y | Avg. WI 105
Calves 4 | Weaned 4

VV 020221

FB 940058
Age 16y | Avg. WI 102
Calves 13 | Weaned 12

DJW 070059 HH(c)

VV 050021
Age 13y | Avg. WI 100
Calves 8 | Weaned 6

COW VALUE 106

84	Calving Ease Value
119	Calf Growth Value
104	Milk Value
79	Maintenance Value
91	Fertility Value

GROWTH VALUE 116

CARCASS VALUE 119

PRODUCTION VALUE 106

LOGIX
GENETICS
EBV Analysis 2026-09-17

Calf and Mother

Fertility

Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
89	92	119	104	107	76	100	112
86%	84%	87%	84%	81%	83%	82%	84%

Post-Wean Growth

Frame

Carcass

Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
114	118	108	124	114	120	113	109	101
81%	81%	81%	81%	81%	81%	81%	81%	81%



Myostatin

Q204X	Free
NT821	Carrier
F94L	Free

SELLER REMARKS:

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	303kg 114 (32)	-	-	-	-	-	-

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										1.11	-0.07	14.7	0.7	23	19	95		10.4	12.0	24.0						
Auction Average				-	303	-	-	-	-	2.09	0.23	24.9	1.8	38	42	172	-29	14.3	21	46	114	-	107	97	7.0	91
1	VV 230053	M	SP	-	303	-	-	-	-	2.09	0.23	24.9	1.8	37.5	41.9	172	-29	14.3	21	46	114	-	107	97	7	91

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	OUDE.	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 (mm)	Scr. Circ.	Skr. Omt.	Skrotum omtrek (mm)
Heifer Fertility	Heifer Fert.	Vers Vrugh.	Vers Vrughbaarheid
Cow Fertility	Cow Fert.	Koei Vrugh.	Koei Vrughbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename (g/dag)
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset verhouding (kg:kg)
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's average Cow-Calf birth weight ratio	CCB	KKG	Koei se gemiddelde Koei-Kalf geboortegewig verhouding
Cow's average Cow-Calf wean weight ratio	CCW	KKS	Koei se gemiddelde Koei-Kalf speengewig 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