

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

OVS VELDBULKLUK VEILING 2

VREDE

24 August 2023

All Pedigree- and Performance Data is as recorded on LOGIX on 18 August 2023



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 do 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
2
3
4
5

LOT 1 (M)

Breed Logo

V-PLAN 14

6

7

SUPERBULL BREEDERS

 Town, Province
 078 737 2855
 super_bull@webmail.com

GT
SB 200201 PP(c)

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

9 (& 10)

SB 140007
SB 110001

Parentage	Sire	Dam
DNA	✓	
Genomic	✓	

SB 110012 P
Age 10 | AFC 32 | ICP 475
Calves 5 | Weaned -
Avg. WI - | Wean Mat. 80

SB 110001

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 060004 PcH
Age 13 | AFC 72 | ICP 360
Calves 8 | Weaned 7
Avg. WI 105 | Wean Mat. 110

11

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.

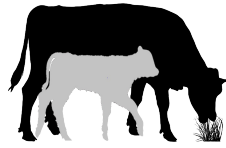
PHENOTYPIC VALUES

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

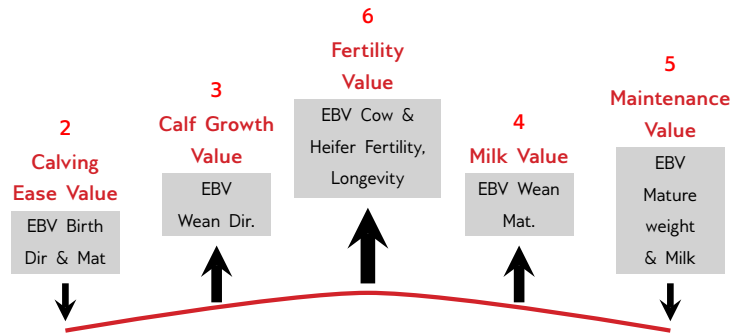
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



1 L♀ GIX Cow Value

Selection for:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves



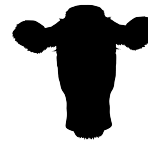
7 L♀ GIX Growth Value

Selection for efficient growers
on veld & in the feedlot



8 L♀ GIX Carcass Value

Selection for higher
meat yield on carcass



9 L♀ GIX Production Value

Selection for easy-care, Profitable cattle

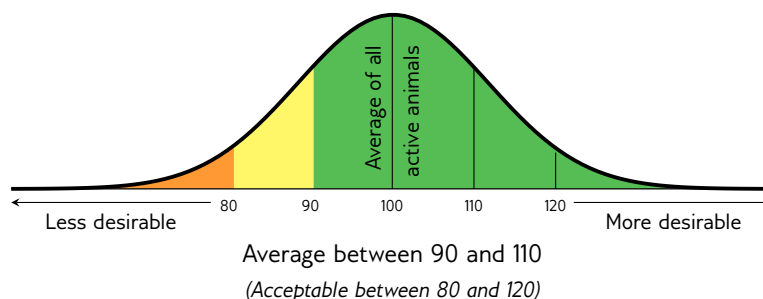
- 80% Cow Value
- 20% Growth Value

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	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) BEEFMASTER DR 208851



BLINKMENEER BEEFMASTER

Frankfort, Free State
0822288625
dirco.swart@fnb.co.za

3 Vrede Lane, Northcliff, 2195



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	B
Birth date	2020-08-17
Age	3 years
Inbreeding	5%
DNA	U4162U008

COW VALUE 87

92	Calving Ease Value
107	Calf Growth Value
102	Milk Value
79	Maintenance Value
92	Fertility Value

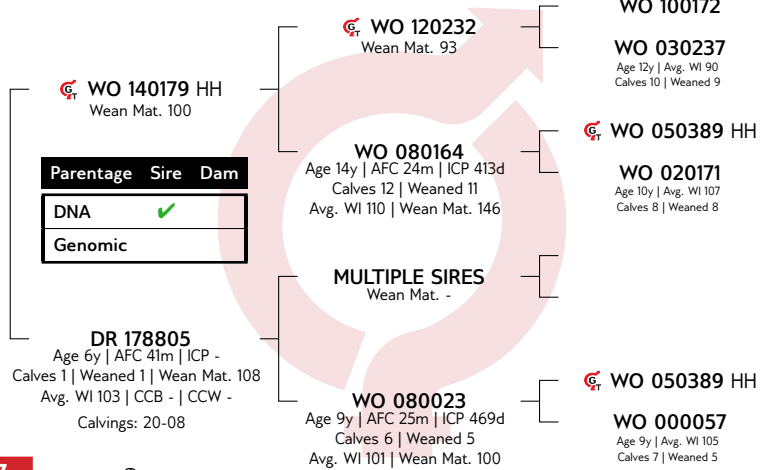
GROWTH VALUE 107

CARCASS VALUE 113

PRODUCTION VALUE 87

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
30kg	284kg 103 (9)	233kg 98 (10)	-	-	-	-(B1)	-

SELLER REMARKS:



LOGIX
GENETICS
EBV Analysis 2023-08-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
90	113	107	102	124	87	91	103
66%	53%	63%	52%	38%	47%	29%	48%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
111	108	101	123	106	112	97	135	120
54%	35%	24%	43%	38%	37%	14%	13%	12%

LOT 2 (M) BEEFMASTER DR 208571



BLINKMENEER BEEFMASTER

Frankfort, Free State
0822288625
dirco.swart@fnb.co.za

3 Vrede Lane, Northcliff, 2195



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	C
Birth date	2020-10-07
Age	2.9 years
Inbreeding	0%
DNA	U4162U010

COW VALUE 108

96	Calving Ease Value
118	Calf Growth Value
100	Milk Value
82	Maintenance Value
106	Fertility Value

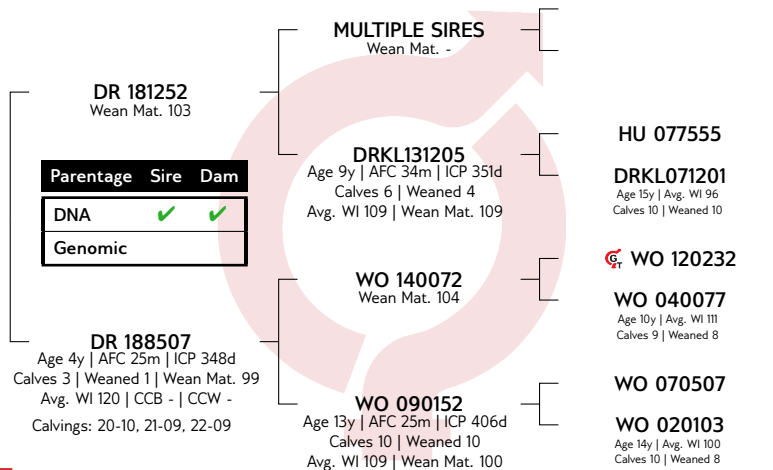
GROWTH VALUE -

CARCASS VALUE 124

PRODUCTION VALUE -

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
30kg	324kg 120 (9)	221kg 98 (10)	-	-	-	-(B1)	-

SELLER REMARKS:



LOGIX
GENETICS
EBV Analysis 2023-08-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
96	101	118	100	128	100	108	107
63%	40%	61%	39%	27%	33%	18%	37%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
114	124	119	119	116	123	118	108	111
44%	25%	11%	25%	27%	26%	11%	10%	10%

LOT 3 (M) BEEFMASTER DR 205709



BLINKMENEER BEEFMASTER

Frankfort, Free State
0822288625
dirco.swart@fnb.co.za

3 Vrede Lane, Northcliff, 2195



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	C
Geb. dtm	2020-08-02
Oud.	3.1 jaar
Inteling	0%
DNS	U4162U011

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

MDN 080353
Oud. 12j | OEK 33m | TKP 465d
Kalwers 8 | Gespeen 8 | Spn. Mat. 106
Gem. SI 103 | CCB - | CCW -
Kalwings: 11-09, 12-09, 13-10,
14-10, 15-09, 17-10, 18-11, 20-08

WO 110270
Spn Mat. 98

FXF 060122 HH

WO 080366
Oud. 13j | Gem. SI 111
Kalwers 12 | Gespeen 11

WO 050389 HH

WO 040416
Oud. 14j | Gem. SI 105
Kalwers 13 | Gespeen 12

WO 080353
Oud. 13j | OEK 25m | TKP 401d
Kalwers 11 | Gespeen 11
Gem. SI 104 | Spn. Mat. 113

MULTIPLE SIRES
Spn Mat. -

MDN 030236
Oud. 13j | OEK 36m | TKP 425d
Kalwers 8 | Gespeen 8
Gem. SI 104 | Spn. Mat. 106

MULTIPLE SIRES

MDN 990143
Oud. 13j | Gem. SI 96
Kalwers 8 | Gespeen 7

KOEIWAARDE	97
82	Kalfgemak Waarde
105	Kalfgroei Waarde
100	Melk Waarde
91	Onderhoudswaarde
107	Vrugbaarheidswaarde

GROEI WAARDE	105
KARKAS WAARDE	105
PRODUKSIE WAARDE	95

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
35kg	287kg 100 (4)	-	-	894g/d 103 (13)	-	387mm (D2)	1.20

LOGIX
EBV Analyse 2023-08-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
79	131	105	100	123	104	108	104
68%	57%	66%	59%	72%	47%	31%	51%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
106	102	96	108	97	108	109	96	117
52%	62%	35%	39%	74%	70%	31%	27%	26%

VERKOPER OPMERKINGS:

LOT 4 (M) BEEFMASTER V 200013



VERSELD BEEFMASTERS

Volksrust, Mpumalanga
0824589458
allantwinhydro@gmail.com

P.O. BOX 653548 BENMORE, SANDTON, 2010



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	B
Geb. dtm	2020-07-10
Oud.	3.1 jaar
Inteling	0%
DNS	P3624/21

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

V 110135
Oud. 11j | OEK - | TKP 369d
Kalwers 4 | Gespeen 4 | Spn. Mat. 86
Gem. SI 101 | CCB 7.23 | CCW 52.9
Kalwings: 18-07, 19-07, 20-07,
21-07

WO 120217
Spn Mat. 109

WO 100172

WO 080686
Oud. 14j | Gem. SI 102
Kalwers 11 | Gespeen 11

PD 090032

WO 090287
Oud. 13j | Gem. SI 110
Kalwers 9 | Gespeen 8

WO 120097
Oud. 8j | OEK 25m | TKP 372d
Kalwers 7 | Gespeen 6
Gem. SI 99 | Spn. Mat. 96

KOEIWAARDE	101
117	Kalfgemak Waarde
113	Kalfgroei Waarde
92	Melk Waarde
84	Onderhoudswaarde
103	Vrugbaarheidswaarde

GROEI WAARDE	109
KARKAS WAARDE	110
PRODUKSIE WAARDE	100

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
33kg	290kg 104 (16)	-	-	1064g/d 122 (13)	-	338mm (D2)	1.20

LOGIX
EBV Analyse 2023-08-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
112	112	113	92	111	102	96	108
62%	47%	61%	48%	71%	33%	23%	40%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
117	100	87	117	101	105	114	96	92
46%	60%	17%	33%	73%	69%	9%	8%	8%

VERKOPER OPMERKINGS:

LOT 5 (M)



BEEFMASTER CC 200047



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSKAP VAN SA

Herd Book	C
Birth date	2020-09-22
Age	2.9 years
Inbreeding	0%
DNA	ZOCA2022-32606

DR 169505
Wean Mat. 82

Parentage	Sire	Dam
DNA	✓	
Genomic		

WO 120015
Wean Mat. 76

WO 070029
Age 15y | AFC 27m | ICP 392d
Calves 12 | Weaned 11
Avg. WI 98 | Wean Mat. 87

MULTIPLE SIRES
Wean Mat. -

WO 100172

WO 080032
Age 13y | Avg. WI 112
Calves 11 | Weaned 10

WO 030144

WO 050261
Age 14y | Avg. WI 100
Calves 13 | Weaned 11

MULTIPLE SIRES

GC 050103
Age 6y | Avg. WI 98
Calves 3 | Weaned 3

CC 150014
Age 8y | AFC 37m | ICP 361d
Calves 4 | Weaned 3 | Wean Mat. 121
Avg. WI 110 | CCB - | CCW -
Calvings: 18-09, 19-08, 20-09, 21-08

GC 100098
Age 5y | AFC 36m | ICP 732d
Calves 2 | Weaned 2
Avg. WI 104 | Wean Mat. 109

SANDSPRUIT BEEFMASTERS

Ladysmith, Kwazulu Natal
0836313790
ansiac@gmail.com

POSBUS 2468, LADYSMITH, 3370

COW VALUE 91

103	Calving Ease Value
106	Calf Growth Value
99	Milk Value
90	Maintenance Value
89	Fertility Value

GROWTH VALUE -

CARCASS VALUE 107

PRODUCTION VALUE -

LOGIX
GENETICS CONSULTANTS
EBV Analysis 2023-08-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
100	111	106	99	111	81	95	100
46%	35%	61%	44%	26%	37%	22%	41%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
104	105	102	109	109	110	102	115	105
56%	24%	7%	23%	27%	26%	8%	7%	7%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	252kg 115 (17)	296kg 118 (33)	404kg 117 (33)	-	-	- (B2)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS:

LOT 6 (M)



BEEFMASTER CC 200097



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSKAP VAN SA

Herd Book	C
Birth date	2020-11-02
Age	2.8 years
Inbreeding	0%
DNA	ZOCA2022-32622

CC 130125
Wean Mat. 89

Parentage	Sire	Dam
DNA	✓	
Genomic		

WO 100299
Wean Mat. 89

GC 100090
Age 7y | AFC 36m | ICP 546d
Calves 3 | Weaned 3
Avg. WI 102 | Wean Mat. 96

2516
Wean Mat. 82

4248

WO 010181
Age 11y | Avg. WI 109
Calves 10 | Weaned 7

MULTIPLE SIRES

GC 020052
Age 9y | Avg. WI 99
Calves 5 | Weaned 5

MULTIPLE SIRES

GC 100169
Age 12y | AFC 34m | ICP 416d
Calves 9 | Weaned 7 | Wean Mat. 100
Avg. WI 101 | CCB - | CCW -
Calvings: 13-08, 14-10, 15-08, 17-05, 18-04, 19-11, 20-11, 21-10, 22-09

GC 030034
Age 12y | AFC - | ICP 370d
Calves 9 | Weaned 9
Avg. WI 101 | Wean Mat. 110

SANDSPRUIT BEEFMASTERS

Ladysmith, Kwazulu Natal
0836313790
ansiac@gmail.com

POSBUS 2468, LADYSMITH, 3370

COW VALUE 108

99	Calving Ease Value
113	Calf Growth Value
93	Milk Value
98	Maintenance Value
106	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENETICS CONSULTANTS
EBV Analysis 2023-08-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
99	101	113	93	98	109	109	99
49%	42%	64%	48%	25%	38%	24%	49%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
114	106	100	100	111	107	-	-	-
62%	23%	11%	21%	26%	25%	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	246kg 109 (13)	285kg 113 (13)	395kg 113 (13)	-	-	- (B2)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS:

LOT 7 (M) BEEFMASTER DD 200033



D. DE BRUIJN

Bothaville, Free State
0824502627
orpieh@gmail.com

POSBUS 11143, RYNFIELD, 1514

Kuddeboek	SP
Geb. dtm	2020-09-15
Oud.	2.9 jaar
Inteling	3%
DNS	U9653U002

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

WO 170079
Spn Mat. 111

WO 170191
Oud. 5j | OEK 36m | TKP 384d
Kalwers 2 | Gespeen 2 | Spn. Mat. 113
Gem. SI 100 | CCB - | CCW -
Kalwings: 20-09, 21-10

WO 120552
Spn Mat. 86

WO 100629
Oud. 12j | OEK 23m | TKP 364d
Kalwers 11 | Gespeen 10
Gem. SI 103 | Spn. Mat. 122

WO 130225 HH
Spn Mat. 92

WO 120469
Oud. 6j | OEK 25m | TKP 347d
Kalwers 4 | Gespeen 4
Gem. SI 114 | Spn. Mat. 121

WO 080415

WO 040108
Oud. 10j | Gem. SI 104
Kalwers 9 | Gespeen 9

MULTIPLE SIRES

WO 050002
Oud. 7j | Gem. SI 83
Kalwers 4 | Gespeen 4

WO 110270

WO 080353
Oud. 13j | Gem. SI 104
Kalwers 11 | Gespeen 11

WO 100124 HH

WO 090443
Oud. 10j | Gem. SI 98
Kalwers 9 | Gespeen 7

KOEIWAARDE	106
66	Kalfgemak Waarde
114	Kalfgroei Waarde
112	Melk Waarde
89	Onderhoudswaarde
102	Vrugbaarheidswaarde

GROEI WAARDE	112
KARKAS WAARDE	105
PRODUKSIE WAARDE	104

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	272kg 100 (1)	-	-	830g/d 102 (13)	-	353mm (D2)	1.20

LOGIX
GENETICS CHINA
EBV Analise 2023-08-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
70	96	114	112	108	97	90	114
50%	41%	50%	41%	70%	35%	22%	41%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
119	113	106	109	103	109	108	92	108
48%	59%	22%	34%	72%	68%	19%	17%	16%



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

LOT 8 (M) BEEFMASTER WO 200411



W.C. ODENDAAL



Vrede, Free State
0722146300
janine@zipnorth.co.za

ORIBILAAGTE, POSBUS 123, VREDE, 9835

Kuddeboek	C
Geb. dtm	2020-09-19
Oud.	2.9 jaar
Inteling	0%
DNS	U6842U044

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

WO 170564 HH
Spn Mat. 96

WO 160712
Oud. 6j | OEK 35m | TKP 369d
Kalwers 2 | Gespeen 2 | Spn. Mat. 105
Gem. SI 110 | CCB - | CCW 57.8
Kalwings: 19-09, 20-09

WO 140179 HH
Spn Mat. 100

WO 110670
Oud. 10j | OEK 22m | TKP 367d
Kalwers 9 | Gespeen 9
Gem. SI 106 | Spn. Mat. 133

MULTIPLE SIRES
Spn Mat. -

WO 080535
Oud. 14j | OEK 25m | TKP 397d
Kalwers 11 | Gespeen 9
Gem. SI 86 | Spn. Mat. 82

WO 120232

WO 080164
Oud. 14j | Gem. SI 110
Kalwers 12 | Gespeen 11

MULTIPLE SIRES

WO 030487
Oud. 14j | Gem. SI 97
Kalwers 10 | Gespeen 10

WO 050269

WO 050301
Oud. 4j | Gem. SI 95
Kalwers 2 | Gespeen 2

KOEIWAARDE	102
97	Kalfgemak Waarde
120	Kalfgroei Waarde
102	Melk Waarde
81	Onderhoudswaarde
95	Vrugbaarheidswaarde

GROEI WAARDE	110
KARKAS WAARDE	121
PRODUKSIE WAARDE	100

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
43kg	279kg 108 (47)	-	-	809g/d 99 (13)	-	384mm (D2)	1.20

LOGIX
GENETICS CHINA
EBV Analise 2023-08-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
100	84	120	102	142	90	100	100
65%	46%	64%	46%	71%	38%	19%	42%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
126	127	126	120	127	123	116	116	111
48%	61%	12%	39%	73%	69%	7%	6%	6%



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

LOT 9 (M) BEEFMASTER JAN 202064



Herd Book	SP
Birth date	2020-08-06
Age	3 years
Inbreeding	3%
DNA	ZOCA2022-35650

JANMARCK BEEFMASTER STOET

Bethlehem, Free State
0795994995
bismarckdup@gmail.com

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

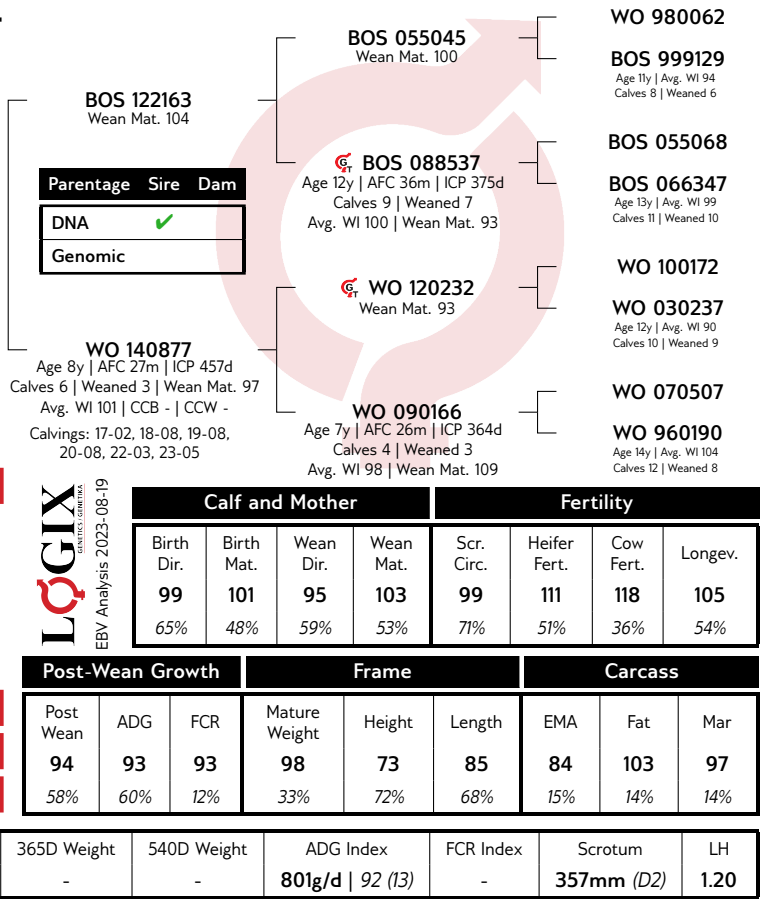


Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

COW VALUE 105	
100	Calving Ease Value
95	Calf Growth Value
103	Milk Value
100	Maintenance Value
114	Fertility Value
GROWTH VALUE 90	
CARCASS VALUE 87	
PRODUCTION VALUE 99	

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
40kg	267kg 100 (1)	-	-	801g/d 92 (13)	-	357mm (D2)	1.20

SELLER REMARKS:



LOT 15 (M) BEEFMASTER DR 201953



Herd Book	SP
Birth date	2020-08-28
Age	3 years
Inbreeding	7%
DNA	U4162U034

BLINKMENEER BEEFMASTER

Frankfort, Free State
0822288625
dirco.swart@fnb.co.za

3 Vrede Lane, Northcliff, 2195

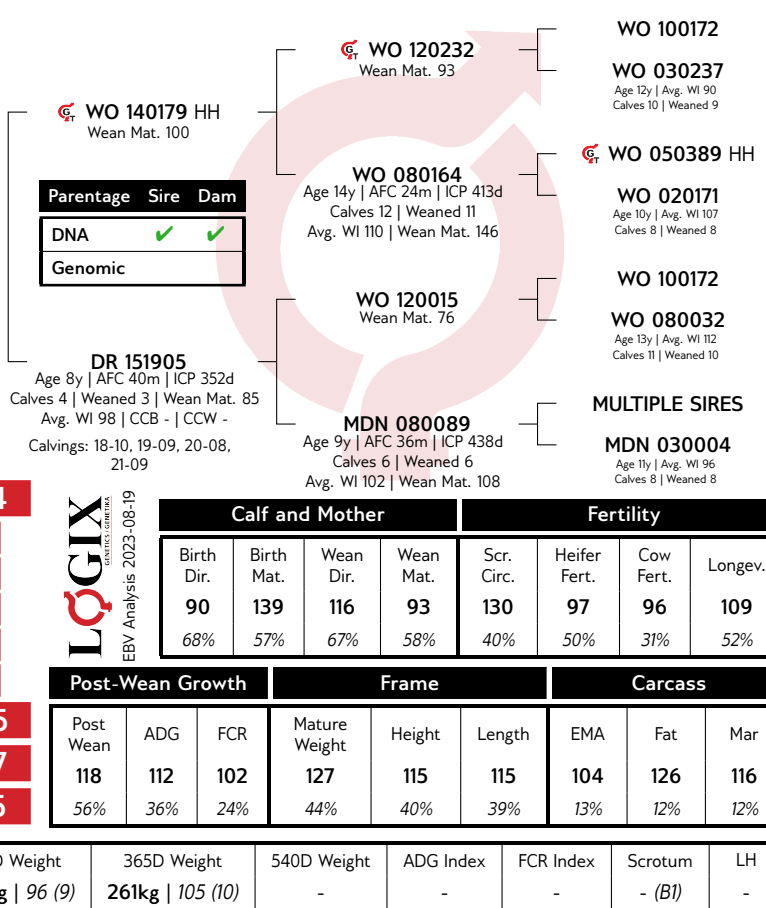


Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

COW VALUE 94	
92	Calving Ease Value
116	Calf Growth Value
93	Milk Value
77	Maintenance Value
101	Fertility Value
GROWTH VALUE 115	
CARCASS VALUE 117	
PRODUCTION VALUE 95	

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
32kg	269kg 96 (9)	261kg 105 (10)	-	-	-	- (B1)	-

SELLER REMARKS:



LOT 16 (M)



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSKAP VAN SA

DR 200203



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSKAP VAN SA

BLINKMENEER BEEFMASTER

Frankfort, Free State
0822288625
dirco.swart@fnb.co.za

3 Vrede Lane, Northcliff, 2195



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	C
Geb. dtm	2020-11-23
Oud.	2.8 jaar
Inteling	0%
DNS	U4162U027

KOEIWAARDE 94

111	Kalfgemak Waarde
105	Kalfgroei Waarde
104	Melk Waarde
89	Onderhoudswaarde
88	Vrugbaarheidswaarde

GROEI WAARDE 98

KARKAS WAARDE 105

PRODUKSIE WAARDE 91

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
31kg	244kg 114 (4)	232kg 102 (2)	-	-	-	- (B1)	-

VERKOPER OPMERKINGS:

DR 181252
Spn Mat. 103

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

WO 090287
Oud. 13j | OEK 35m | TKP 424d
Kalwers 9 | Gespeen 8 | Spn. Mat. 111
Gem. SI 110 | CCB - | CCW 50.3
Kalwings: 12-08, 13-10, 15-02,
16-08, 17-09, 18-11, 19-10, 20-11,
21-11

MULTIPLE SIRES
Spn Mat. -

DRKL131205
Oud. 9j | OEK 34m | TKP 351d
Kalwers 6 | Gespeen 4
Gem. SI 109 | Spn. Mat. 109

HU 077555

DRKL071201
Oud. 15j | Gem. SI 96
Kalwers 10 | Gespeen 10

WO 010081 HH

WO 010219
Oud. 15j | Gem. SI 107
Kalwers 11 | Gespeen 9

MULTIPLE SIRES

WO 030182
Oud. 3j | Gem. SI 89
Kalwers 1 | Gespeen 1

LOGIX
EBV Analyse 2023-08-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
111	94	105	104	112	81	83	106
64%	46%	63%	47%	27%	36%	28%	42%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
106	104	98	110	100	107	103	114	99
42%	26%	15%	37%	27%	27%	16%	14%	14%

LOT 17 (M)



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSKAP VAN SA

DR 202825



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSKAP VAN SA

BLINKMENEER BEEFMASTER

Frankfort, Free State
0822288625
dirco.swart@fnb.co.za

3 Vrede Lane, Northcliff, 2195



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	B
Geb. dtm	2020-10-01
Oud.	2.9 jaar
Inteling	0%
DNS	U9780U001

KOEIWAARDE 88

105	Kalfgemak Waarde
76	Kalfgroei Waarde
111	Melk Waarde
116	Onderhoudswaarde
89	Vrugbaarheidswaarde

GROEI WAARDE 95

KARKAS WAARDE 98

PRODUKSIE WAARDE 85

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
35kg	285kg 99 (4)	-	-	801g/d 98 (13)	-	344mm (D2)	1.19

VERKOPER OPMERKINGS:

MULTIPLE SIRES
Spn Mat. -

Ouerskap	Vaar	Moer
DNS		
Genomies		

DRKL112802
Oud. 11j | OEK - | TKP 422d
Kalwers 5 | Gespeen 3 | Spn. Mat. 101
Gem. SI 103 | CCB - | CCW -
Kalwings: 17-02, 18-08, 19-10,
20-10, 21-10

HU 077555
Spn Mat. 95

WN 040025

HU 030515
Oud. 8j | Gem. SI 105
Kalwers 4 | Gespeen 3

MULTIPLE SIRES

MDN 060058
Oud. 5j | Gem. SI 101
Kalwers 3 | Gespeen 1

LOGIX
EBV Analyse 2023-08-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
106	92	76	111	97	101	85	91
56%	36%	51%	34%	69%	18%	10%	33%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
78	109	-	85	97	96	95	112	-
34%	58%	-	10%	71%	67%	5%	5%	-

LOT 18 (M) BEEFMASTER CC 200138



Herd Book	C
Birth date	2020-08-15
Age	3 years
Inbreeding	0%
DNA ZOCA2022-32631	

CC 180063
Wean Mat. 111

Parentage	Sire	Dam
DNA	✓	
Genomic		

MULTIPLE SIRES
Wean Mat. -

CC 150127
Age 7y | AFC 35m | ICP 346d
Calves 4 | Weaned 4
Avg. WI 107 | Wean Mat. 119

MULTIPLE SIRES

GC 100127
Age 5y | Avg. WI 100
Calves 3 | Weaned 3

MULTIPLE SIRES
Wean Mat. -

GC 090120
Age 13y | AFC 38m | ICP 406d
Calves 8 | Weaned 8 | Wean Mat. 115
Avg. WI 100 | CCB - | CCW -
Calvings: 12-11, 14-08, 15-08,
16-09, 17-08, 18-10, 19-10, 20-08

GC 050026
Age 5y | AFC 24m | ICP 367d
Calves 4 | Weaned 4
Avg. WI 106 | Wean Mat. 118

MULTIPLE SIRES

GC 020026
Age 21y | Avg. WI 103
Calves 5 | Weaned 4

SANDSPRUIT BEEFMASTERS

Ladysmith, Kwazulu Natal
0836313790
ansiac@gmail.com

POSBUS 2468, LADYSMITH, 3370

COW VALUE -	
92	Calving Ease Value
96	Calf Growth Value
112	Milk Value
-	Maintenance Value
86	Fertility Value
GROWTH VALUE -	
CARCASS VALUE -	
PRODUCTION VALUE -	

LOGIX
GENETICS
EBV Analysis 2023-08-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
93	101	96	112	92	95	96	83
43%	35%	60%	44%	8%	30%	15%	38%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	92	-	-	99	96	-	-	-
56%	7%	-	-	9%	8%	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	224kg 111 (12)	267kg 103 (16)	356kg 110 (16)	-	-	- (B2)	-



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS:

LOT 19 (M) BEEFMASTER WO 200168



Herd Book	SP
Birth date	2020-09-05
Age	3 years
Inbreeding	3%
DNA U6842U042	

WO 170106
Wean Mat. 109

Parentage	Sire	Dam
DNA	✓	
Genomic		

WO 140179 HH
Wean Mat. 100

WO 120603
Age 7y | AFC 24m | ICP 359d
Calves 4 | Weaned 3
Avg. WI 107 | Wean Mat. 130

WO 120232

WO 080164
Age 14y | Avg. WI 110
Calves 12 | Weaned 11

MULTIPLE SIRES

WO 020230
Age 16y | Avg. WI 103
Calves 11 | Weaned 9

WO 100172

WO 080686
Age 14y | Avg. WI 102
Calves 11 | Weaned 11

MULTIPLE SIRES

WO 080304
Age 9y | Avg. WI 108
Calves 6 | Weaned 5

WO 140099
Age 8y | AFC 25m | ICP 365d
Calves 7 | Weaned 7 | Wean Mat. 83
Avg. WI 95 | CCB - | CCW 47.8
Calvings: 16-09, 17-09, 18-09,
19-09, 20-09, 21-11, 22-09

WO 120217
Wean Mat. 109

WO 120494
Age 4y | AFC 23m | ICP 381d
Calves 3 | Weaned 3
Avg. WI 106 | Wean Mat. 98

W.C. ODENDAAL



Vrede, Free State
0722146300
janine@zipnorth.co.za

ORIBILAAGTE, POSBUS 123, VREDE, 9835

COW VALUE 103	
108	Calving Ease Value
104	Calf Growth Value
95	Milk Value
94	Maintenance Value
109	Fertility Value
GROWTH VALUE 80	
CARCASS VALUE 92	
PRODUCTION VALUE 95	

LOGIX
GENETICS
EBV Analysis 2023-08-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
103	121	104	95	82	111	114	100
65%	49%	65%	51%	69%	44%	28%	47%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
104	73	68	104	79	84	76	130	110
50%	58%	14%	44%	71%	67%	9%	9%	8%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
37kg	264kg 102 (99)	-	-	816g/d 100 (13)	-	333mm (D2)	1.21



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 Auction Average				35	270	7.35	58.8	1.20	-	0.05 0.36	0.13 -0.10	8.1 11.3	-0.4 -0.1	11 18	5 15	32 48	-13 -13	7.4 13.1	2	12	106	102	111	104	5.0	92
1	DR 208851	M	B	30	284	-	-	-		0.86	-0.31	11.7	0.2	20.4	30.5	59	-14	19.5	4	18	103	-	124	103	1	36
2	DR 208571	M	C	30	324	-	-	-		0.39	0.09	17.3	-0.4	22.9	25.7	109	-35	21.7	10	27	120	-	128	120	3	122
3	DR 205709	M	C	35	287	-	-	1.20		1.81	-0.89	10.8	-0.4	16.1	13.7	40	-9	19	-1	14	100	103	123	103	8	94
4	V 200013	M	B	33	290	7.35	-	1.20		-0.94	-0.28	14.5	-2.7	24.6	23.9	32	1	12.9	1	11	104	122	111	101	4	106
5	CC 200047	M	C	-	252	-	-	-		0.04	-0.23	10.9	-0.7	15.2	14.8	48	-15	13	6	15	115	-	111	110	4	93
6	CC 200097	M	C	-	246	-	-	-		0.16	0.09	14.9	-2.2	22.4	5.7	52	-13	6.5	6	13	109	-	98	101	9	102
7	DD 200033	M	SP	-	272	-	-	1.20		2.49	0.27	15.2	2.9	25.2	14.9	75	-20	11.7	2	15	100	102	108	100	2	84
8	WO 200411	M	C	43	279	-	58.4	1.20		0.04	0.68	17.9	0.1	31.9	27.6	117	-42	28.6	16	28	108	99	142	110	2	66
9	JAN 202064	M	SP	40	267	-	-	1.20		0.10	0.08	5.4	0.4	5.8	3.6	10	-5	7	-15	-7	100	92	99	101	6	102
15	DR 201953	M	SP	32	269	-	-	-		0.91	-1.17	16.3	-2.2	26.2	34.8	70	-15	22.7	9	20	96	-	130	98	4	91
16	DR 200203	M	C	31	244	-	-	-		-0.83	0.33	10.7	0.6	15.7	16.1	44	-11	13.5	1	13	114	-	112	110	9	97
17	DR 202825	M	B	35	285	-	-	1.19		-0.46	0.41	-3.7	2.7	-5.0	-11.3	60	0	5.7	-2	4	99	98	97	103	5	91
18	CC 200138	M	C	-	224	-	-	-		0.66	0.10	6.3	2.8	8.7	0.0	7	0	3.5	-0	4	111	-	92	100	8	86
19	WO 200168	M	SP	37	264	-	59.3	1.21		-0.18	-0.56	10.2	-1.9	15.7	9.9	-54	22	-1.7	-12	-8	102	100	82	95	7	119

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	Scr. Circ.	Skr. Omt.	Skrotum omtrek
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
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