

OFFICIAL AUCTION CATALOGUE FOR

ROYAL SHOW 2024

PIETERMARITZBURG

25 May 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 10 May 2024



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

[illegible]

- | | | |
|---|---|---|
| 1. Lot Number & sex (mixed lots) | 9. Animal's information | 11. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing |
| 2. Breed's logo | <ul style="list-style-type: none"> • Herd book section • Birth date • Animal's age • Animal's inbreeding percentage • DNA Number - if available | 12. Dam information |
| 3. GT - animal is genomically tested | | <ul style="list-style-type: none"> • Age and Number of Calvings • Average Wean Index and Number of Calves Weaned • Age at First Calving and Intercalving Period • Cow award |
| 4. Animal Identification Number | 10. Additional information (only females) | |
| 5. Polled Status | <ul style="list-style-type: none"> • Age at first calving • Number of calves born • Number of calves weaned • Average Wean Index • Intercalving Period | 13. Four (4) generation pedigree |
| <ul style="list-style-type: none"> • 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 | | |

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%
10	11	12	13	16	14	15	17	18	19	20	21	22	23	25	26	27

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.

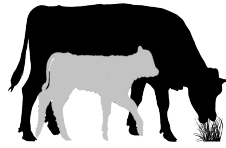
PHENOTYPIC VALUES

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
10	12			19	20	16	24

- 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

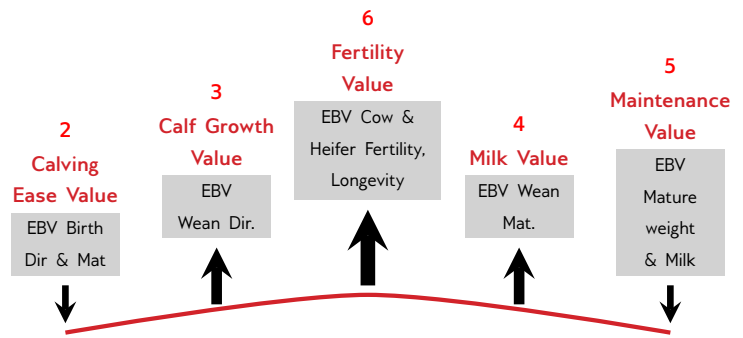
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



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

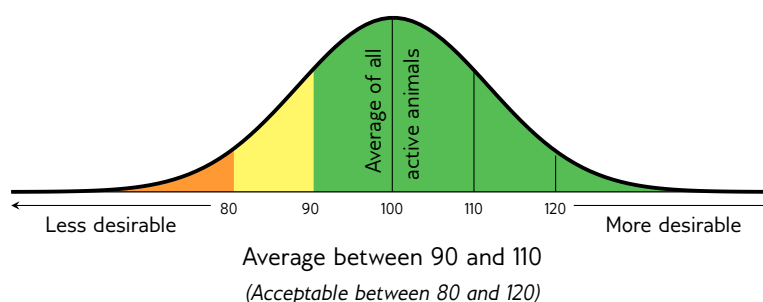
- 80% Cow Value
- 20% Growth Value

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	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)



RLR 200027 PcPc



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

EVENTUS BEEFMASTER

Bronkhorstspuit, Gauteng
0727861641
jjd@eventusgroup.co.za

30 PINASTER AVENUE, CLUADVOCATES
BUILDING, FLOOR 2, HAZELWOOD, 0001



Myostatin	
Q204X	Free
NT821	Free
F94L	Free

Herd Book	SP
Birth date	2020-10-19
Age	3y
Inbreeding	2%
DNA	P2880/20

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

MB 160490
Wean Mat. 105

BOS 122237 PcH
Wean Mat. 130

BA 100506
Age 11y | AFC 25m | ICP 447d
Calves 8 | Weaned 9 | Wean Mat. 101
Avg. WI 91 | Wean Mat. 101

RLR 140061
Wean Mat. 66

BOG 170025
Age 6y | AFC 35m | ICP 390d
Calves 4 | Weaned 3 | Wean Mat. 98
Avg. WI 103 | CCB 6.97 | CCW 46.9
Calvings: 20-10, 22-01, 22-12, 24-01

RLR 150077
Age 8y | AFC 25m | ICP 425d
Calves 6 | Weaned 6 | Wean Mat. 126
Avg. WI 105 | Wean Mat. 126

WO 060052

BOS 044149
Age 12y | Avg. WI 104
Calves 10 | Weaned 8

MAJ 070346

MAJ 060681
Age 10y | Avg. WI 108
Calves 9 | Weaned 8

BOS 111313 HH

BOS 111198
Age 12y | Avg. WI 104
Calves 9 | Weaned 9

BOS 088432 HH

RLR 080051
Age 15y | Avg. WI 103
Calves 12 | Weaned 11

COW VALUE 135

69	Calving Ease Value
120	Calf Growth Value
106	Milk Value
113	Maintenance Value
122	Fertility Value

GROWTH VALUE 110

CARCASS VALUE 118

PRODUCTION VALUE 129

LOGIX
Genomic Breeding Value
Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
67	119	120	106	114	99	114	133
81%	64%	74%	60%	76%	55%	49%	61%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
121	133	132	89	113	114	86	159	128
63%	69%	70%	56%	77%	74%	70%	66%	65%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
38kg	279kg 102 (23)	-	-	1772g/d 110 (10)	6.32 105	347mm (C3)	1.27

SELLER REMARKS:

LOT 2 (M)



RLR 200070



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

EXTREME BEEFMASTERS

Lephalale, Limpopo
0717788419
pretorius.jolanda@gmail.com

PO BOX 430, LEPHALALE, 0555



Myostatin	
Q204X	Free
NT821	Free
F94L	Free

Herd Book	SP
Birth date	2020-11-12
Age	3y
Inbreeding	1%
DNA	P3116/20

Parentage	Sire	Dam
DNA	✓	
Genomic		

BOG 150038 PcH
Wean Mat. 93

RLR 120128
Wean Mat. 92

RLR 130045
Age 10y | AFC 29m | ICP 359d
Calves 9 | Weaned 8 | Wean Mat. 96
Avg. WI 102 | Wean Mat. 96

BOS 133095 HH
Wean Mat. 92

BOS 166211
Age 7y | AFC 24m | ICP 368d
Calves 6 | Weaned 6 | Wean Mat. 127
Avg. WI 109 | CCB 6.31 | CCW 41.2
Calvings: 18-10, 19-10, 20-11, 21-10, 22-10, 23-10

BOS 133391
Age 10y | AFC 35m | ICP 410d
Calves 7 | Weaned 6 | Wean Mat. 133
Avg. WI 106 | Wean Mat. 133

RLR 101052

RLR 100015
Age 9y | Avg. WI 93
Calves 7 | Weaned 7

SP 060062

BOS 077700
Age 11y | Avg. WI 95
Calves 9 | Weaned 9

BOS 088080 PcH

BOS 066096
Age 12y | Avg. WI 101
Calves 10 | Weaned 10

BOS 099071

BOS 100119
Age 13y | Avg. WI 98
Calves 11 | Weaned 9

COW VALUE 111

101	Calving Ease Value
118	Calf Growth Value
107	Milk Value
81	Maintenance Value
103	Fertility Value

GROWTH VALUE 118

CARCASS VALUE 126

PRODUCTION VALUE 110

LOGIX
EBV Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
98	113	118	107	106	90	102	114
63%	46%	63%	47%	69%	33%	19%	42%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
120	149	148	119	146	150	116	55	82
49%	58%	66%	38%	71%	67%	60%	53%	51%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
37kg	312kg 116 (23)	-	-	1703g/d 106 (10)	6.22 106	324mm (C3)	1.30

SELLER REMARKS:

LOT 3 (M)



BOS 099110



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

BW STAAL EDMS BPK

Kroonstad, Free State
0828281082
dennis@bosblanco.co.za

POSBUS 676, KROONSTAD, 9500

2 CO-USER(S)
USED IN HERD (112)



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2009-10-07
Age	14y
Inbreeding	0%
DNA	A1627

BOS 055045
Wean Mat. 102

Parentage	Sire	Dam
DNA		
Genomic		

WO 980062
Wean Mat. 97

BOS 999129
Age 11y | AFC 31m | ICP 362d
Calves 8 | Weaned 6 | Wean Mat. 89
Avg. WI 94 | Wean Mat. 89

BOS 999345
Wean Mat. 76

BOS 999531
Age 11y | AFC 34m | ICP 385d
Calves 5 | Weaned 3 | Wean Mat. 90
Avg. WI 100 | Wean Mat. 90

WO 950088

WO 960127
Age 13y | Avg. WI 94
Calves 10 | Weaned 4

BOS 960516

BOS 968072
Age 9y | Avg. WI -
Calves 1 | Weaned -

1175

BOS 930420
Age 12y | Avg. WI -
Calves 2 | Weaned -

BOS 959001

BOS 950515
Age 10y | Avg. WI -
Calves 1 | Weaned -

COW VALUE 135

85	Calving Ease Value
113	Calf Growth Value
96	Milk Value
119	Maintenance Value
131	Fertility Value

GROWTH VALUE 102

CARCASS VALUE 108

PRODUCTION VALUE 127

LOGIX
Genomic Breeding Value
Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
84	141	113	96	92	114	141	119
90%	87%	95%	93%	71%	89%	74%	92%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
110	108	103	83	90	111	110	100	120
88%	65%	27%	77%	71%	69%	40%	37%	36%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	273kg 100 (16)	288kg 102 (16)	-	-	-	- (B1)	-

SELLER REMARKS:

LOT 4 (M)



SCH 200082



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

KEYTER AGRI (PTY) LTD

Excelsior, Free State
0826532619
admin@keytergroup.co.za

POSBUS 39027, MORELE-
TAPARK, PRETORIA, 0044



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	C
Birth date	2020-09-08
Age	3y
Inbreeding	0%
DNA	ZOCA202110754

S 166025 HH
Wean Mat. 95

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

BOS 122165
Wean Mat. 91

LJK 120664
Age 9y | AFC 30m | ICP 447d
Calves 6 | Weaned 2 | Wean Mat. 104
Avg. WI 108 | Wean Mat. 104

SCH 120117
Wean Mat. 116

SCH 150099
Age 6y | AFC 23m | ICP 366d
Calves 4 | Weaned 4 | Wean Mat. 108
Avg. WI 98 | CCB - | CCW 54.4
Calvings: 17-09, 18-10, 19-09, 20-09

SCH 130646
Age 7y | AFC - | ICP 368d
Calves 6 | Weaned 5 | Wean Mat. 82
Avg. WI 96 | Wean Mat. 82

BOS 066337 HH

BOS 088144
Age 12y | Avg. WI 99
Calves 9 | Weaned 8

LJK 088391

LJK 099485
Age 5y | Avg. WI 93
Calves 2 | Weaned 2

OT 060173

SCH 070345
Age 13y | Avg. WI 107
Calves 10 | Weaned 10

COW VALUE 126

93	Calving Ease Value
117	Calf Growth Value
99	Milk Value
113	Maintenance Value
112	Fertility Value

GROWTH VALUE 114

CARCASS VALUE 112

PRODUCTION VALUE 123

LOGIX
EBV Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
96	90	117	99	112	114	107	107
67%	50%	66%	49%	74%	43%	22%	45%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
112	118	-	89	114	106	116	89	96
42%	65%	-	39%	76%	73%	7%	6%	6%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
40kg	265kg 100 (28)	-	-	930g/d 113 (60)	-	345mm (D1)	1.20

SELLER REMARKS:

LOT 5 (M) BEEFMASTER BOG 200030



KHANKANKHA INV. NR10 PTY LTD

Heilbron, Free State
0764023414
dl@live.co.za

POSBUS 1753, MONTANA
PARK, PRETORIA, 0159

Herd Book	SP
Birth date	2020-10-28
Age	3y
Inbreeding	1%
DNA	P2922/20

MB 160490
Wean Mat. 105

Parentage	Sire	Dam
DNA	✓	
Genomic		

OKT 170005
Age 7y | AFC 28m | ICP 480d
Calves 4 | Weaned 3 | Wean Mat. 97
Avg. WI 96 | CCB 7.53 | CCW 48.5
Calvings: 19-09, 20-10, 21-11,
23-09

BOS 122237 PcH
Wean Mat. 130

BA 100506
Age 11y | AFC 25m | ICP 447d
Calves 8 | Weaned 9 | Wean Mat. 101
Avg. WI 91 | Wean Mat. 101

OKT 130012
Wean Mat. 113

OKT 140014
Age 10y | AFC 36m | ICP 389d
Calves 7 | Weaned 6 | Wean Mat. 103
Avg. WI 102 | Wean Mat. 103

WO 060052

BOS 044149
Age 12y | Avg. WI 104
Calves 10 | Weaned 8

MAJ 070346

MAJ 060681
Age 10y | Avg. WI 108
Calves 9 | Weaned 8

BOS 077229

OKT 020002
Age 13y | Avg. WI 100
Calves 10 | Weaned 10

BOS 077229

RAU 020267
Age 13y | Avg. WI 97
Calves 11 | Weaned 6

COW VALUE 114

88	Calving Ease Value
112	Calf Growth Value
103	Milk Value
94	Maintenance Value
115	Fertility Value

GROWTH VALUE 124

CARCASS VALUE 120

PRODUCTION VALUE 114

LOGIX
Genomic Breeding Value
Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
88	102	112	103	118	94	114	124
74%	53%	67%	50%	74%	40%	25%	50%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
117	119	106	104	129	119	92	101	100
55%	65%	17%	45%	75%	72%	65%	59%	57%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
39kg	236kg 97 (9)	-	-	1305g/d 113 (25)	-	342mm (D2)	1.23



Myostatin	
Q204X	Free
NT821	Free
F94L	Free

SELLER REMARKS:

LOT 6 (M) BEEFMASTER DL 211226 HH



ARMITAGE VICKERS

Bergville, Kwazulu Natal
0824570260
admin@clcfarming.co.za

P.O. BOX 609, BERGVILLE, 3350

Herd Book	B
Birth date	2021-05-28
Age	2y
Inbreeding	0%
DNA	USC029506

BOS 166188 PcH
Wean Mat. 122

Parentage	Sire	Dam
DNA	✓	
Genomic	✓	

DL 166265
Age 7y | AFC - | ICP 389d
Calves 5 | Weaned 3 | Wean Mat. 129
Avg. WI 110 | CCB - | CCW 50.7
Calvings: 19-06, 20-04, 21-05,
22-08, 23-09

BOS 133097
Wean Mat. 96

BOS 133299
Age 10y | AFC 35m | ICP 371d
Calves 8 | Weaned 6 | Wean Mat. 123
Avg. WI 101 | Wean Mat. 123

WO 980062

BOS 033011
Age 13y | Avg. WI 107
Calves 9 | Weaned 7

WO 100126

BOS 088505
Age 15y | Avg. WI 104
Calves 10 | Weaned 4

COW VALUE 131

64	Calving Ease Value
134	Calf Growth Value
115	Milk Value
82	Maintenance Value
117	Fertility Value

GROWTH VALUE 118

CARCASS VALUE 125

PRODUCTION VALUE 127

LOGIX
Genomic Breeding Value
Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
65	98	134	115	128	110	112	116
69%	60%	68%	60%	45%	52%	46%	57%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
132	126	123	118	122	127	128	94	99
63%	45%	43%	48%	45%	45%	44%	44%	44%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
49kg	384kg 131 (23)	476kg 116 (43)	453kg 107 (42)	-	-	- (B2)	-



Myostatin	
Q204X	Free
NT821	Carrier
F94L	Free

SELLER REMARKS:

LOT 7 (M)



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

DL 211050



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

ARMITAGE VICKERS

Bergville, KwaZulu Natal
0824570260
admin@fclfarming.co.za

P.O. BOX 609, BERGVILLE, 3350



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	C
Birth date	2021-04-01
Age	3y
Inbreeding	4%

WO 140179 HH
Wean Mat. 102

Parentage	Sire	Dam
DNA		
Genomic		

DL 177429
Age 6y | AFC 30m | ICP 381d
Calves 4 | Weaned 4 | Wean Mat. 121
Avg. WI 109 | CCB - | CCW 42.8
Calvings: 20-03, 21-04, 22-04, 23-05

WO 120232
Wean Mat. 95

WO 080164
Age 15y | AFC 24m | ICP 413d
Calves 12 | Weaned 12 | Wean Mat. 150
Avg. WI 109 | Wean Mat. 150

WO 120026 HH
Wean Mat. 106

DL 110563
Age 6y | AFC - | ICP 389d
Calves 4 | Weaned 2 | Wean Mat. 104
Avg. WI 106 | Wean Mat. 104

WO 100172

WO 030237
Age 12y | Avg. WI 90
Calves 10 | Weaned 9

WO 050389 HH

WO 020171
Age 10y | Avg. WI 107
Calves 8 | Weaned 8

WO 080479 HH

WO 080583
Age 8y | Avg. WI 116
Calves 5 | Weaned 5

COW VALUE 118

73	Calving Ease Value
137	Calf Growth Value
109	Milk Value
68	Maintenance Value
107	Fertility Value

GROWTH VALUE 127

CARCASS VALUE 136

PRODUCTION VALUE 118

LOGIX
GENETICS CONSULTANTS
EBV Analysis 2024-04-19

Calf and Mother

Fertility

Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
74	108	137	109	144	103	107	108
68%	58%	67%	59%	38%	54%	36%	54%

Post-Wean Growth

Frame

Carcass

Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
141	131	123	139	129	135	126	115	113
62%	35%	25%	53%	38%	37%	16%	15%	14%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
46kg	320kg 122 (25)	448kg 110 (43)	472kg 114 (42)	-	-	- (B2)	-

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										0.08	0.11	8.9	-0.7	12	6	32	-13	7.2	-	7.0							
Auction Average				42	296	7.65	50.8	1.25	345	1.58	-0.22	19.8	0.6	29	12	116	-38	15.8	11	27	110	110	116	104	6.0	110	
1	RLR 200027	M	SP	38	279	7.74	54.1	1.27	350	2.82	-0.52	19.3	0.8	28.0	-6.8	136	-49	14.6	7	19	102	110	114	103	4	103	
2	RLR 200070	M	SP	37	312	6.6	42.4	1.30	330	0.28	-0.32	17.9	1.0	27.4	26.7	188	-66	10.2	26	51	116	106	106	109	6	119	
3	BOS 099110	M	SP	-	273	-	-	-	-	1.39	-1.23	15.3	-1.9	18.9	-13.3	58	-16	3.2	-5	17	100	-	92	102	12	111	
4	SCH 200082	M	C	40	265	-	54.6	1.20	360	0.44	0.43	17.3	-1.0	21.4	-6.3	88	0	13.7	8	12	100	113	112	98	4	111	
5	BOG 200030	M	SP	39	236	8.61	50.1	1.23	340	1.03	0.03	14.8	0.0	24.6	10.3	94	-20	16.8	16	24	97	113	118	96	4	100	
6	DL 211226	M	B	49	384	-	51.9	-	-	2.92	0.19	26.1	3.2	36.4	25.2	116	-38	22	12	31	131	-	128	110	5	111	
7	DL 211050	M	C	46	320	-	51.4	-	-	2.21	-0.15	27.6	1.8	43.7	48.2	132	-38	30	16	38	122	-	144	109	4	112	



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