

OFFICIAL AUCTION CATALOGUE FOR

# KZN BEEFMASTER SEMEN AUCTION

**ROYAL SHOW**

**27 May 2023**

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



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

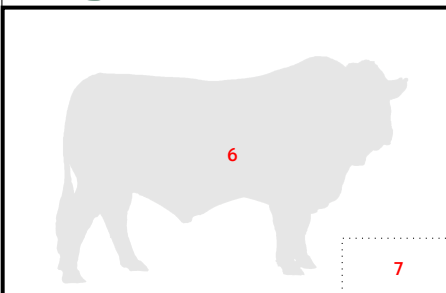


**SA** STAMBOEK  
STUD BOOK

## ANIMAL, OWNER AND PEDIGREE INFORMATION

**LOT 1 (M)**

**Breed Logo**



**SUPERBULL BREEDERS**

Town, Province  
078 737 2855  
super\_bull@webmail.com

**SB 200201 PP(c)**

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

**SB 110001**  
SUPERBULL SB 11 0100

**SB 110012 P**  
SUPERBULL SB 110012  
AGE 10 | CALV. 5  
AVG. WI 105 | WEAN. 7  
AFC 32 | ICP 475

**SB 110001**  
SUPERBULL SB 110400

**SB 140007**  
SUPERBULL SB 140007 Pp(c)

**SB 140010**  
SUPERBULL SB 140010  
AGE 7 | CALV. 6  
AVG. WI 89 | WEAN. 2  
AFC 27 | ICP 366

**SB 060004 Pch**  
SUPERBULL SB 060004  
AGE 13 | CALV. 8  
AVG. WI 105 | WEAN. 7  
AFC 72 | ICP 360

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](http://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 | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|------|
| 37kg         | 284kg       | 106 (83)   | 103        | 97         | 91        | 92        | 353mm   | 1.20 |

- Wean, 365D, 540D, 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
- Length-Height Ratio (LH) - the animal's length to height ratio, as measured at the end of the growth test

## LOGIX SELECTION VALUES

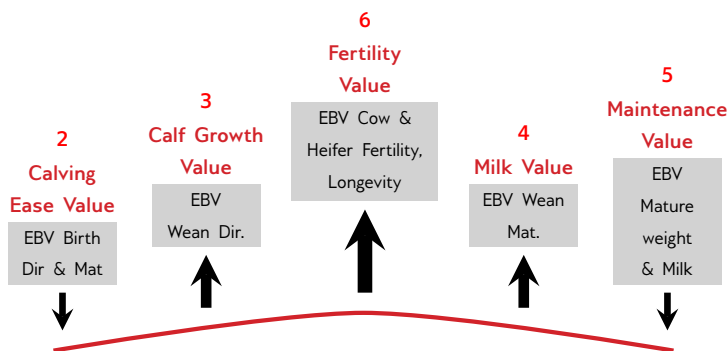
|                         |                    |
|-------------------------|--------------------|
| <b>COW VALUE</b>        | <b>108</b>         |
| 103                     | Calving Ease Value |
| 118                     | Calf Growth Value  |
| 86                      | Milk Value         |
| 80                      | Maintenance Value  |
| 110                     | Fertility Value    |
| <b>GROWTH VALUE</b>     | <b>105</b>         |
| <b>CARCASS VALUE</b>    | <b>110</b>         |
| <b>PRODUCTION VALUE</b> | <b>103</b>         |



### 1 ♀ GIX Cow Value

Selection for:

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



### 7 ♀ GIX Growth Value

Selection for efficient growers on veld & in the feedlot



### 8 ♀ GIX Carcass Value

Selection for higher meat yield on carcass



### 9 ♀ GIX Production Value

Selection for easy-care, Profitable cattle

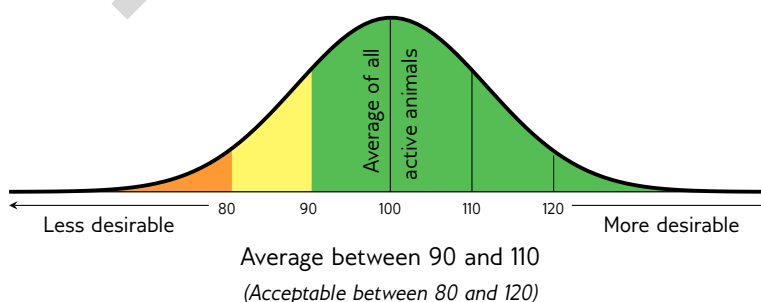
- 80% Cow Value
- 20% Growth Value

## EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

| Traits           |                            | Description/M 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  |
| Fertility        | Cow-Calf Birth             | EBV Birth Direct / EBV Mature Cow weight                                                      | Average                  | Low                |     |        |      | High   |
|                  | 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   |
| Growth & Frame   | 16 Scrotal Circumference   | As measured during the growth test                                                            | Fertile bulls            | Less               |     |        |      | More   |
|                  | 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   |
| Carcass          | 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     |
|                  | 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)**



**OBS 180168 P**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**MYLPAAL BOERDERY**

Morgenzon, Mpumalanga  
0834415506  
admin@mylpaalboer.co.za

H/A MYLPAAL BELEGGINGS (PTY) LTD,  
POSBUS 43, MORGENZON, 2315

2 CO-USER(S)



**Myostatin**

|       |            |
|-------|------------|
| Q204X | Not Tested |
| NT821 | Not Tested |
| F94L  | Not Tested |

|            |            |
|------------|------------|
| Herd Book  | C          |
| Birth date | 2018-09-30 |
| Age        | 4.7 years  |
| Inbreeding | 0%         |
| DNA        | U526378    |

**COW VALUE** -

|     |                    |
|-----|--------------------|
| 114 | Calving Ease Value |
| 103 | Calf Growth Value  |
| 70  | Milk Value         |
| -   | Maintenance Value  |
| 104 | Fertility Value    |

**GROWTH VALUE** -

**CARCASS VALUE** -

**PRODUCTION VALUE** -

|              |             |            |            |            |           |           |         |    |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 34kg         | 262kg       | 94 (2)     | 131 (15)   | -          | -         | -         | - (B1)  | -  |

OBS 140279

|           |      |     |
|-----------|------|-----|
| Parentage | Sire | Dam |
| DNA       | ✓    |     |
| Genomic   |      |     |

BOS 100801  
AGE 12 | CALV. 9  
AVG. WI 94 | WEAN. 7  
AFC 36 | ICP 432

Calvings: 13-09, 15-03, 16-09, 17-10,  
18-09, 19-10, 21-02, 22-02, 23-03

BOS 033044 Pch

WO 980062

BOS 999129  
AGE 11 | CALV. 8  
AVG. WI 94 | WEAN. 6

OBS 070110  
AGE 10 | CALV. 4  
AVG. WI 95 | WEAN. 4  
AFC - | ICP 425

MULTIPLE SIRES

BOS 033677  
AGE 8 | CALV. 2  
AVG. WI 100 | WEAN. 1  
AFC - | ICP 340

**LOGIX**  
Genetic  
EBV Analysis 2023-05-19

**Calf and Mother**

**Fertility**

| Birth Dir. | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
|------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| 113        | 94         | 103       | 70        | 91         | 93           | 105       | 110     |
| 93%        | 79%        | 85%       | 57%       | 20%        | 47%          | 26%       | 55%     |

**Post-Wean Growth**

**Frame**

**Carcass**

| Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
|-----------|-----|-----|---------------|--------|--------|-----|-----|-----|
| 104       | -   | -   | -             | -      | -      | -   | -   | -   |
| 56%       |     |     |               |        |        |     |     |     |

SELLER REMARKS:

**LOT 2 (M)**



**BOS 100432 HH**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2010-12-06 |
| Age        | 12.5 years |
| Inbreeding | 0%         |
| DNA        | WS011726   |

**COW VALUE** 89

|     |                    |
|-----|--------------------|
| 91  | Calving Ease Value |
| 112 | Calf Growth Value  |
| 97  | Milk Value         |
| 77  | Maintenance Value  |
| 96  | Fertility Value    |

**GROWTH VALUE** 110

**CARCASS VALUE** 112

**PRODUCTION VALUE** 89

|              |             |            |            |            |           |           |         |    |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| -            | 258kg       | 105 (13)   | 107 (13)   | -          | -         | -         | - (B1)  | -  |

WO 030081

|           |      |     |
|-----------|------|-----|
| Parentage | Sire | Dam |
| DNA       |      |     |
| Genomic   |      |     |

BOS 033340  
AGE 11 | CALV. 8  
AVG. WI 106 | WEAN. 7  
AFC 33 | ICP 383

Calvings: 06-07, 07-10, 08-11, 09-11,  
10-12, 11-10, 12-09, 13-11

WO 010081 HH

WO 990047

WO 940019  
AGE 12 | CALV. 8  
AVG. WI 81 | WEAN. 2

WO 930007

WO 900076  
AGE 14 | CALV. 4  
AVG. WI 122 | WEAN. 2

V13115

BOS 941075  
AGE 10 | CALV. 2  
AVG. WI - | WEAN. -

WO 970383  
AGE 9 | CALV. 6  
AVG. WI 105 | WEAN. 2  
AFC 16 | ICP 408

BOS 999771

BOS 988637  
AGE 8 | CALV. 1  
AVG. WI - | WEAN. -  
AFC - | ICP -

**LOGIX**  
Genetic  
Genomic Breeding Value  
Analysis 2023-05-19

**Calf and Mother**

**Fertility**

| Birth Dir. | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
|------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| 89         | 145        | 112       | 97        | 142        | 94           | 82        | 111     |
| 99%        | 96%        | 99%       | 96%       | 98%        | 96%          | 86%       | 93%     |

**Post-Wean Growth**

**Frame**

**Carcass**

| Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
|-----------|-----|-----|---------------|--------|--------|-----|-----|-----|
| 114       | 115 | 118 | 127           | 109    | 102    | 109 | 123 | 117 |
| 90%       | 98% | 59% | 92%           | 99%    | 98%    | 60% | 59% | 59% |



**Myostatin**

|       |      |
|-------|------|
| Q204X | Free |
| NT821 | Free |
| F94L  | Free |

SELLER REMARKS:



**LOT 5 (M)**



**BOS 199424 HH**



**GANTOUW FARMING (PTY) LTD**



Bronkhorstspuit, Gauteng  
0834400404  
cw@beefmasters.co.za

POSBUS 628, BRONKHORSTSPRUIT, 1020

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2019-11-10 |
| Age        | 3.5 years  |
| Inbreeding | 0%         |
| DNA        | U10695U003 |

| Parentage | Sire | Dam |
|-----------|------|-----|
| DNA       | ✓    |     |
| Genomic   |      |     |

BOS 155326

BOS 066150  
AGE 16 | CALV. 15  
AVG. WI 98 | WEAN. 12  
AFC 24 | ICP 368

Calvings: 08-09, 09-09, 10-09, 11-09,  
12-10, 13-10, 14-09, 15-12, 16-12, 17-10,  
18-11, 19-11, 20-10, 21-11, 22-10

BOS 099197

BOS 044030  
AGE 13 | CALV. 12  
AVG. WI 102 | WEAN. 12  
AFC 24 | ICP 371

BOS 022082

BOS 022357  
AGE 13 | CALV. 10  
AVG. WI 103 | WEAN. 9  
AFC 22 | ICP 409

BOS 055045

BOS 044276  
AGE 14 | CALV. 10  
AVG. WI 103 | WEAN. 6

BOS 000200

BOS 011293  
AGE 3 | CALV. 1  
AVG. WI 124 | WEAN. 1

BOS 988252

BOS 988642  
AGE 11 | CALV. 6  
AVG. WI 105 | WEAN. 4

BOS 959001

BOS 920052  
AGE 13 | CALV. 2  
AVG. WI - | WEAN. -

**COW VALUE 104**

|     |                    |
|-----|--------------------|
| 92  | Calving Ease Value |
| 105 | Calf Growth Value  |
| 99  | Milk Value         |
| 92  | Maintenance Value  |
| 113 | Fertility Value    |

**GROWTH VALUE 106**

**CARCASS VALUE 101**

**PRODUCTION VALUE 101**

**LOGIX**  
GENETICS  
Genomic Breeding Value  
Analysis 2023-05-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 91              | 111        | 105       | 99        | 94         | 111          | 102       | 114     |
| 59%             | 55%        | 72%       | 65%       | 56%        | 62%          | 54%       | 63%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 106              | 106 | 100 | 107           | 104    | 104    | 97      | 115 | 113 |
| 64%              | 55% | 49% | 53%           | 56%    | 55%    | 53%     | 52% | 52% |

| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| -            | 260kg       | 101 (21)   | 100 (21)   | -          | -         | -         | - (B1)  | -  |



**Myostatin**

|       |      |
|-------|------|
| Q204X | Free |
| NT821 | Free |
| F94L  | Free |

SELLER REMARKS:

**LOT 6 (M)**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**RG 160026**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**M.G.N. RENSBURG**

Komga, Eastern Cape  
0839422643  
koksley@gmail.com

P.O. BOX 25, KOMGA, 4950

USED IN HERD (83)

|            |            |
|------------|------------|
| Herd Book  | B          |
| Birth date | 2016-04-05 |
| Age        | 7.1 years  |
| Inbreeding | 0%         |
| DNA        | LSTB511888 |

BOS 111174 HH

| Parentage | Sire | Dam |
|-----------|------|-----|
| DNA       |      |     |
| Genomic   |      |     |

RG 070211  
AGE 10 | CALV. 5  
AVG. WI 101 | WEAN. 5  
AFC - | ICP 453

Calvings: 12-11, 13-10, 15-03, 16-04,  
17-10

BOS 066337 HH

BOS 077199  
AGE 12 | CALV. 9  
AVG. WI 96 | WEAN. 8  
AFC 33 | ICP 422

BOS 033210

BOS 022144  
AGE 10 | CALV. 6  
AVG. WI 96 | WEAN. 5

BOS 022118

BOS 988608  
AGE 12 | CALV. 10  
AVG. WI 102 | WEAN. 6

**COW VALUE 72**

|     |                    |
|-----|--------------------|
| 89  | Calving Ease Value |
| 130 | Calf Growth Value  |
| 53  | Milk Value         |
| 79  | Maintenance Value  |
| 93  | Fertility Value    |

**GROWTH VALUE 116**

**CARCASS VALUE -**

**PRODUCTION VALUE 76**

**LOGIX**  
GENETICS  
EBV Analysis 2023-05-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 88              | 110        | 130       | 53        | 140        | 84           | 85        | 110     |
| 93%             | 79%        | 90%       | 62%       | 46%        | 64%          | 30%       | 67%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 136              | 127 | -   | 127           | 120    | 129    | -       | -   | -   |
| 74%              | 44% | -   | 41%           | 46%    | 46%    | -       | -   | -   |

| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| 34kg         | 236kg       | 106 (9)    | 101 (4)    | 105 (5)    | -         | -         | - (B2)  | -  |



**Myostatin**

|       |            |
|-------|------------|
| Q204X | Not Tested |
| NT821 | Not Tested |
| F94L  | Not Tested |

SELLER REMARKS:

**LOT 7 (M)**



**SB 190655 HH**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**NEWBORN BEEFMASTERS**

0832850969  
snewborn8@gmail.com

INTSIZWA TRUST, PO BOX 32, MATAIELE, 4730

1 CO-USER(S)



**Myostatin**

|       |      |
|-------|------|
| Q204X | Free |
| NT821 | Free |
| F94L  | Free |

|            |            |
|------------|------------|
| Herd Book  | C          |
| Birth date | 2019-07-02 |
| Age        | 3.9 years  |
| Inbreeding | 0%         |
| DNA        | WS023708   |

**COW VALUE 123**

|     |                    |
|-----|--------------------|
| 130 | Calving Ease Value |
| 100 | Calf Growth Value  |
| 110 | Milk Value         |
| 101 | Maintenance Value  |
| 114 | Fertility Value    |

**GROWTH VALUE 98**

**CARCASS VALUE 101**

**PRODUCTION VALUE 116**

|              |             |            |            |            |           |           |            |      |
|--------------|-------------|------------|------------|------------|-----------|-----------|------------|------|
| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum    | LH   |
| 24kg         | 251kg       | 104 (5)    | -          | -          | 101 (33)  | -         | 292mm (D1) | 1.19 |

SELLER REMARKS:

SB 12171M

| Parentage | Sire | Dam |
|-----------|------|-----|
| DNA       | ✓    | ✓   |
| Genomic   | ✓    | ✓   |

SB 170212  
AGE 5 | CALV. 4  
AVG. WI 103 | WEAN. 4  
AFC 23 | ICP 381

Calvings: 19-07, 20-09, 21-07, 22-08

**MULTIPLE SIRS**

SB 090163  
AGE 7 | CALV. 5  
AVG. WI 91 | WEAN. 4  
AFC - | ICP 394

WO 130285

WO 110045

WO 090126  
AGE 7 | CALV. 5  
AVG. WI 108 | WEAN. 4

FXF 090698

SB 090082  
AGE 8 | CALV. 6  
AVG. WI 108 | WEAN. 6

SB 150014  
AGE 8 | CALV. 4  
AVG. WI 102 | WEAN. 6  
AFC 41 | ICP 443

**LOGIX**  
Genomic Breeding Value  
Analysis 2023-05-19

**Calf and Mother**

**Fertility**

| Birth Dir. | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
|------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| 121        | 127        | 100       | 110       | 64         | 106          | 100       | 121     |
| 76%        | 62%        | 74%       | 63%       | 76%        | 58%          | 46%       | 62%     |

**Post-Wean Growth**

**Frame**

**Carcass**

| Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
|-----------|-----|-----|---------------|--------|--------|-----|-----|-----|
| 104       | 102 | 98  | 97            | 88     | 101    | 104 | 88  | 93  |
| 56%       | 69% | 37% | 59%           | 77%    | 74%    | 45% | 43% | 43% |

**VOVA180223**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**T & G BEEFMASTERS**

Mooi River, Kwazulu Natal  
0826635035  
english@tandgbefmasters.co.za

P.O. BOX 108, RICHMOND, 3780

1 CO-USER(S)



**Myostatin**

|       |            |
|-------|------------|
| Q204X | Not Tested |
| NT821 | Not Tested |
| F94L  | Not Tested |

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2018-10-01 |
| Age        | 4.7 years  |
| Inbreeding | 1%         |
| DNA        | U4473U004  |

**COW VALUE 123**

|     |                    |
|-----|--------------------|
| 88  | Calving Ease Value |
| 102 | Calf Growth Value  |
| 122 | Milk Value         |
| 92  | Maintenance Value  |
| 121 | Fertility Value    |

**GROWTH VALUE 90**

**CARCASS VALUE -**

**PRODUCTION VALUE 114**

|              |             |            |            |            |           |           |         |    |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| -            | 271kg       | 102 (10)   | 100 (1)    | 100 (1)    | -         | -         | - (B2)  | -  |

SELLER REMARKS:

VYF 120243

| Parentage | Sire | Dam |
|-----------|------|-----|
| DNA       | ✓    |     |
| Genomic   |      |     |

WO 080439  
AGE 12 | CALV. 9  
AVG. WI 106 | WEAN. 7  
AFC 24 | ICP 410

Calvings: 10-09, 11-09, 12-09, 14-05, 15-06, 16-06, 17-09, 18-10, 19-09

FXF 090030

FXF 100435  
AGE 12 | CALV. 9  
AVG. WI 102 | WEAN. 7  
AFC 27 | ICP 398

WO 050389 HH

WO 030281  
AGE 8 | CALV. 5  
AVG. WI 104 | WEAN. 2  
AFC 23 | ICP 486

BOS 044080

FXF 040069  
AGE 17 | CALV. 12  
AVG. WI 101 | WEAN. 12

FXF 010076

FXF 06030A  
AGE 7 | CALV. 1  
AVG. WI 93 | WEAN. 1

WO 010081 HH

WO 010219  
AGE 15 | CALV. 11  
AVG. WI 107 | WEAN. 9

WO 010081 HH

WO 940054  
AGE 18 | CALV. 15  
AVG. WI 113 | WEAN. 8

**LOGIX**  
EBV Analysis 2023-05-19

**Calf and Mother**

**Fertility**

| Birth Dir. | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
|------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| 89         | 99         | 102       | 122       | 99         | 121          | 118       | 110     |
| 66%        | 57%        | 69%       | 58%       | 52%        | 54%          | 38%       | 59%     |

**Post-Wean Growth**

**Frame**

**Carcass**

| Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
|-----------|-----|-----|---------------|--------|--------|-----|-----|-----|
| 100       | 96  | -   | 105           | 95     | 104    | -   | -   | -   |
| 56%       | 39% |     | 46%           | 51%    | 50%    |     |     |     |

**LOT 9 (M)**



**VYF 120243**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**H.D. WATSON**

Underberg, Kwazulu Natal  
0828534975  
admin@vova.co.za

P.O. BOX 812, UNDERBERG, 3257

3 CO-OWNER(S)  
USED IN HERD (89)



**Myostatin**

|       |            |
|-------|------------|
| Q204X | Not Tested |
| NT821 | Not Tested |
| F94L  | Not Tested |

|            |            |
|------------|------------|
| Herd Book  | C          |
| Birth date | 2012-12-31 |
| Age        | 10.4 years |
| Inbreeding | 2%         |
| DNA        | AS003614   |

FXF 090030

| Parentage | Sire | Dam |
|-----------|------|-----|
| DNA       |      |     |
| Genomic   |      |     |

FXF 100435  
AGE 12 | CALV. 9  
AVG. WI 102 | WEAN. 7  
AFC 27 | ICP 398

Calvings: 12-12, 14-02, 15-07, 16-08,  
17-10, 18-09, 19-08, 20-08, 21-09

BOS 044080

WO 980062

WO 990207  
AGE 12 | CALV. 7  
AVG. WI 101 | WEAN. 5

FXF 010047

FXF 980156  
AGE 10 | CALV. 4  
AVG. WI 93 | WEAN. 3

V136291

FXF 980227  
AGE 9 | CALV. 5  
AVG. WI 111 | WEAN. 2

FXF 010076

FXF 06030A  
AGE 7 | CALV. 1  
AVG. WI 93 | WEAN. 1  
AFC - | ICP -

**COW VALUE 126**

|     |                    |
|-----|--------------------|
| 92  | Calving Ease Value |
| 94  | Calf Growth Value  |
| 124 | Milk Value         |
| 96  | Maintenance Value  |
| 130 | Fertility Value    |

**GROWTH VALUE 75**

**CARCASS VALUE 85**

**PRODUCTION VALUE 114**

| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| 37kg         | 299kg       | 111 (7)    | 108 (31)   | 108 (27)   | -         | -         | (B2)    | -  |

**LOGIX**  
Genomic Breeding Value  
Analysis 2023-05-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 92              | 106        | 94        | 124       | 81         | 135          | 130       | 107     |
| 94%             | 76%        | 95%       | 84%       | 85%        | 83%          | 68%       | 88%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 92               | 79  | 69  | 101           | 83     | 92     | 93      | 91  | 87  |
| 91%              | 66% | 52% | 66%           | 83%    | 82%    | 53%     | 52% | 52% |

SELLER REMARKS:

**LOT 10 (M)**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**SB 180519**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**C.P. DWEN**

Underberg, Kwazulu Natal  
0826521217  
beef@superfarm.co.za

P.O. BOX 214, UNDERBERG, 3257

2 CO-USER(S)  
USED IN HERD (81)



**Myostatin**

|       |            |
|-------|------------|
| Q204X | Not Tested |
| NT821 | Not Tested |
| F94L  | Not Tested |

|            |            |
|------------|------------|
| Herd Book  | C          |
| Birth date | 2018-03-29 |
| Age        | 5.2 years  |
| Inbreeding | 0%         |
| DNA        | U435602    |

SB 150759

| Parentage | Sire | Dam |
|-----------|------|-----|
| DNA       | ✓    | ✓   |
| Genomic   |      |     |

SB 130164  
AGE 6 | CALV. 5  
AVG. WI 104 | WEAN. 4  
AFC 28 | ICP 372

Calvings: 16-03, 17-04, 18-03, 19-04,  
20-03

WO 110407

WO 080479 HH

WO 020241  
AGE 10 | CALV. 9  
AVG. WI 110 | WEAN. 8

SB 0400H1

AGE 18 | CALV. 11  
AVG. WI 110 | WEAN. 11  
AFC - | ICP 366

MULTIPLE SIRE

BOS 044080

FXF 040402  
AGE 9 | CALV. 5  
AVG. WI 102 | WEAN. 4

FXF 090208  
AGE 9 | CALV. 7  
AVG. WI 95 | WEAN. 7  
AFC 36 | ICP 360

**COW VALUE 121**

|     |                    |
|-----|--------------------|
| 69  | Calving Ease Value |
| 116 | Calf Growth Value  |
| 135 | Milk Value         |
| 87  | Maintenance Value  |
| 98  | Fertility Value    |

**GROWTH VALUE 85**

**CARCASS VALUE 101**

**PRODUCTION VALUE 112**

| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum    | LH   |
|--------------|-------------|------------|------------|------------|-----------|-----------|------------|------|
| 36kg         | 269kg       | 109 (39)   | -          | -          | 94 (33)   | -         | 330mm (D1) | 1.23 |

**LOGIX**  
EBV Analysis 2023-05-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 68              | 120        | 116       | 135       | 90         | 91           | 105       | 102     |
| 92%             | 45%        | 91%       | 72%       | 77%        | 37%          | 25%       | 57%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 113              | 98  | -   | 110           | 66     | 91     | 100     | 119 | -   |
| 50%              | 68% | -   | 41%           | 79%    | 76%    | 33%     | 30% | -   |

SELLER REMARKS:

**LOT 11 (M)**



**MS 190080 Pch**

WO 080479 HH

WO 050389 HH

WO 040057  
AGE 13 | CALV. 12  
AVG. WI 111 | WEAN. 10

**MS 080251**  
AGE 15 | CALV. 8  
AVG. WI 102 | WEAN. 7  
AFC - | ICP 377

WO 130069

WO 110045

WO 070214  
AGE 15 | CALV. 12  
AVG. WI 102 | WEAN. 11

**MS 110841**  
AGE 11 | CALV. 7  
AVG. WI 105 | WEAN. 6  
AFC - | ICP 355

**MS 160094**  
AGE 6 | CALV. 4  
AVG. WI 99 | WEAN. 2  
AFC 34 | ICP 379  
Calvings: 19-07, 20-10, 21-10, 22-08

| Parentage Sire Dam |   |
|--------------------|---|
| DNA                | ✓ |
| Genomic            |   |

|            |               |
|------------|---------------|
| Herd Book  | C             |
| Birth date | 2019-07-21    |
| Age        | 3.9 years     |
| Inbreeding | 2%            |
| DNA        | ZOBOS20-08403 |



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**BERGSTROOM BOERDERY**

Newcastle, Kwazulu Natal  
0728775635  
casj@alsgroup.co.za

T/A ALS BEEFMASTERS, POS-  
BUS 46, INGOGO, 2944

1 CO-USER(S)



**Myostatin**

|       |         |
|-------|---------|
| Q204X | Free    |
| NT821 | Carrier |
| F94L  | Free    |

**COW VALUE 107**

|     |                    |
|-----|--------------------|
| 85  | Calving Ease Value |
| 123 | Calf Growth Value  |
| 87  | Milk Value         |
| 82  | Maintenance Value  |
| 117 | Fertility Value    |

**GROWTH VALUE 108**

**CARCASS VALUE 115**

**PRODUCTION VALUE 105**

**LOGIX**  
Genomic Breeding Value  
Analysis 2023-05-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 85              | 104        | 123       | 87        | 119        | 98           | 117       | 121     |
| 81%             | 66%        | 71%       | 64%       | 59%        | 59%          | 54%       | 63%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 127              | 115 | 111 | 120           | 95     | 111    | 120     | 99  | 99  |
| 64%              | 58% | 46% | 57%           | 59%    | 59%    | 46%     | 46% | 46% |

| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| 36kg         | 320kg       | 106 (10)   | -          | 106 (7)    | -         | -         | - (B2)  | -  |

SELLER REMARKS:

**LOT 12 (M)**



**BOS 166188 Pch**

WO 980062

WO 950088

WO 960127  
AGE 13 | CALV. 10  
AVG. WI 94 | WEAN. 4

BOS 963320

BOS 960005  
AGE 11 | CALV. 8  
AVG. WI 94 | WEAN. 3

WO 080479 HH

WO 030297  
AGE 17 | CALV. 15  
AVG. WI 96 | WEAN. 13

BOS 044245

BOS 988381  
AGE 13 | CALV. 10  
AVG. WI 99 | WEAN. 7

BOS 133097

**BOS 033011**  
AGE 13 | CALV. 9  
AVG. WI 107 | WEAN. 7  
AFC 35 | ICP 424

WO 100126

**BOS 088505**  
AGE 14 | CALV. 10  
AVG. WI 104 | WEAN. 4  
AFC 33 | ICP 391

**BOS 133299**  
AGE 9 | CALV. 7  
AVG. WI 101 | WEAN. 6  
AFC 35 | ICP 370  
Calvings: 16-09, 17-10, 18-11, 19-10, 20-11, 21-10, 22-10

| Parentage Sire Dam |   |
|--------------------|---|
| DNA                | ✓ |
| Genomic            |   |

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2016-09-26 |
| Age        | 6.7 years  |
| Inbreeding | 2%         |
| DNA        | U496077    |



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**ARMITAGE VICKERS**

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

P.O. BOX 609, BERGVILLE, 3350

USED IN HERD (154)



**Myostatin**

|       |      |
|-------|------|
| Q204X | Free |
| NT821 | Free |
| F94L  | Free |

**COW VALUE 119**

|     |                    |
|-----|--------------------|
| 69  | Calving Ease Value |
| 105 | Calf Growth Value  |
| 115 | Milk Value         |
| 98  | Maintenance Value  |
| 123 | Fertility Value    |

**GROWTH VALUE 98**

**CARCASS VALUE -**

**PRODUCTION VALUE 113**

**LOGIX**  
Genomic Breeding Value  
Analysis 2023-05-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 67              | 128        | 105       | 115       | 97         | 118          | 112       | 119     |
| 95%             | 45%        | 94%       | 81%       | 38%        | 60%          | 39%       | 68%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 107              | 104 | -   | 100           | 89     | 98     | -       | -   | -   |
| 75%              | 36% | -   | 43%           | 38%    | 37%    | -       | -   | -   |

| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| -            | 300kg       | 99 (6)     | 98 (6)     | -          | -         | -         | - (B1)  | -  |

SELLER REMARKS:

**LOT 13 (M)**



**VOVA190235**



**BEEFMASTER**  
CATTLE BREEDERS' SOCIETY OF SA  
BEESTELERSGENOOTSAP VAN SA

**H.D. WATSON**

Underberg, KwaZulu Natal  
0828534975  
admin@vova.co.za

P.O. BOX 812, UNDERBERG, 3257

USED IN HERD (7)



**Myostatin**

|       |            |
|-------|------------|
| Q204X | Not Tested |
| NT821 | Carrier    |
| F94L  | Free       |

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2019-10-02 |
| Age        | 3.6 years  |
| Inbreeding | 4%         |
| DNA        | U5242U004  |

**VYF 120243**

| Parentage | Sire | Dam |
|-----------|------|-----|
| DNA       | ✓    |     |
| Genomic   |      |     |

**VYF 150029**  
AGE 8 | CALV. 3  
AVG. WI 104 | WEAN. 3  
AFC 36 | ICP 470

Calvings: 18-02, 19-10, 20-09

**FXF 090030**

**FXF 100435**  
AGE 12 | CALV. 9  
AVG. WI 102 | WEAN. 7  
AFC 27 | ICP 398

**FXF 080717**

**FXF 100324**  
AGE 12 | CALV. 8  
AVG. WI 99 | WEAN. 4  
AFC 29 | ICP 380

**BOS 044080**

**FXF 040069**  
AGE 17 | CALV. 12  
AVG. WI 101 | WEAN. 12

**FXF 010076**

**FXF 06030A**  
AGE 7 | CALV. 1  
AVG. WI 93 | WEAN. 1

**FXF 060097**

**FXF 020458**  
AGE 8 | CALV. 5  
AVG. WI 104 | WEAN. 5

**FXF 010076**

**FXF 020004**  
AGE 13 | CALV. 9  
AVG. WI 102 | WEAN. 9

**COW VALUE 101**

|     |                    |
|-----|--------------------|
| 100 | Calving Ease Value |
| 92  | Calf Growth Value  |
| 115 | Milk Value         |
| 91  | Maintenance Value  |
| 106 | Fertility Value    |

**GROWTH VALUE 82**

**CARCASS VALUE -**

**PRODUCTION VALUE 93**

**LOGIX**  
GENETICS CONSULTANTS  
EBV Analysis 2023-05-19

**Calf and Mother**

**Fertility**

| Birth Dir. | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
|------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| 98         | 106        | 92        | 115       | 101        | 110          | 93        | 108     |
| 60%        | 51%        | 67%       | 54%       | 49%        | 52%          | 32%       | 56%     |

**Post-Wean Growth**

**Frame**

**Carcass**

| Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
|-----------|-----|-----|---------------|--------|--------|-----|-----|-----|
| 91        | 86  | -   | 106           | 88     | 92     | -   | -   | -   |
| 62%       | 34% | -   | 35%           | 49%    | 47%    | -   | -   | -   |

| Birth Weight | 205D Weight | 205D Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|--------------|-------------|------------|------------|------------|-----------|-----------|---------|----|
| -            | 303kg       | 105 (4)    | 112 (11)   | 102 (6)    | -         | -         | - (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 Auction Average |            |     |     | 34            | 277          | 7.99      | 54.2      | 1.21                | 311             | 1.09                     | -0.22          | 14.3          | 3.9           | 23             | 10                  | 106       | -49         | 11.7            | -3           | 8           | 104  | 98  | 103        | 101             | 7.0        | 108         |
| 1                             | OBS 180168 | M   | C   | 34            | 262          | -         | -         | -                   | -               | -1.05                    | 0.32           | 9.2           | -8.4          | 13.2           | -5.5                | -2        | -2          | 2.7             | -2           | -1          | 94   | -   | 91         | 94              | 9          | 98          |
| 2                             | BOS 100432 | M   | SP  | -             | 258          | -         | -         | -                   | -               | 0.90                     | -1.37          | 13.8          | -1.0          | 21.0           | 34.4                | 77        | -33         | 28.4            | 5            | 8           | 105  | -   | 142        | 106             | 8          | 109         |
| 3                             | BOS 177213 | M   | SP  | -             | 304          | -         | -         | -                   | -               | -1.22                    | -0.04          | 6.0           | -1.1          | 9.2            | 8.1                 | 42        | -16         | 14.6            | -1           | 3           | 100  | -   | 115        | 99              | 13         | 117         |
| 4                             | BOS 188495 | M   | SP  | -             | 267          | -         | -         | -                   | -               | 1.20                     | -0.62          | 11.6          | 1.1           | 15.1           | 8.8                 | 59        | -19         | 10.3            | 1            | 12          | 105  | -   | 106        | 101             | 5          | 105         |
| 5                             | BOS 199424 | M   | SP  | -             | 260          | -         | -         | -                   | -               | 0.78                     | -0.23          | 9.9           | -0.5          | 15.7           | 12.3                | 48        | -14         | 4.1             | 2            | 10          | 101  | -   | 94         | 98              | 15         | 117         |
| 6                             | RG 160026  | M   | B   | 34            | 236          | -         | 45.4      | -                   | -               | 1.03                     | -0.21          | 22.7          | -13.1         | 37.8           | 34.2                | 115       | 0           | 27.6            | 11           | 33          | 106  | -   | 140        | 101             | 5          | 96          |
| 7                             | SB 190655  | M   | C   | 24            | 251          | -         | 63.3      | 1.19                | 292             | -1.68                    | -0.75          | 7.5           | 2.5           | 13.9           | 1.9                 | 36        | -11         | -11             | -6           | 8           | 104  | 101 | 64         | 103             | 4          | 120         |
| 8                             | VOVA180223 | M   | SP  | -             | 271          | -         | -         | -                   | -               | 0.92                     | 0.17           | 8.9           | 5.9           | 10.6           | 10.2                | 18        | -2          | 6.6             | -3           | 10          | 102  | -   | 99         | 106             | 9          | 111         |
| 9                             | VYF 120243 | M   | C   | 37            | 299          | 7.99      | 58.8      | -                   | -               | 0.72                     | -0.06          | 4.6           | 6.5           | 4.7            | 6.0                 | -37       | 21          | -2.3            | -9           | -1          | 111  | -   | 81         | 102             | 9          | 110         |
| 10                            | SB 180519  | M   | C   | 36            | 269          | -         | 49.5      | 1.23                | 330             | 2.63                     | -0.53          | 15.8          | 9.3           | 21.2           | 15.8                | 23        | -17         | 2.4             | -19          | -2          | 109  | 94  | 90         | 104             | 5          | 114         |
| 11                            | MS 190080  | M   | C   | 36            | 320          | -         | -         | -                   | -               | 1.23                     | -0.01          | 19.4          | -3.7          | 30.7           | 27.1                | 79        | -25         | 16.9            | -3           | 16          | 106  | -   | 119        | 99              | 4          | 105         |
| 12                            | BOS 166188 | M   | SP  | -             | 300          | -         | -         | -                   | -               | 2.74                     | -0.80          | 10.0          | 4.0           | 17.2           | 4.6                 | 44        | -20         | 5.9             | -6           | 5           | 99   | -   | 97         | 101             | 7          | 109         |
| 13                            | VOVA190235 | M   | SP  | -             | 303          | -         | -         | -                   | -               | 0.18                     | -0.05          | 3.6           | 3.9           | 3.9            | 11.5                | -12       | 10          | 7.9             | -7           | -1          | 105  | -   | 101        | 104             | 3          | 91          |



EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number  
Estimated breeding value  
Parentage verification  
Age in years  
Age at First Calving  
Intercalving Period  
Number of calvings  
Number of calves weaned  
Average Wean index  
Animal identification number  
Herd Book Section  
Herd Book Section: Pending Registration  
Herd Book Section: Not for Registration  
Herd Book Section: Foundation Generation  
Herd Book Section: Appendix A  
Herd Book Section: Appendix B  
Herd Book Section: Studbook Proper, a registered animal  
Genomically Tested  
Homozygous Horned (Celtic test)  
Homozygous Polled (Celtic test)  
Heterozygous Polled (Celtic test)  
Phenotypically Polled  
Birth Direct breeding value  
Wean Direct breeding value  
Wean Maternal breeding value  
Scrotal Circumference  
Heifer Fertility  
Cow Fertility  
Longevity  
Mature Weight  
Average Daily Gain (g/day)  
Feed Conversion Ratio (kg/kg)  
Eye Muscle Area  
Backfat Thickness  
Marbeling (intra-muscular fat)  
Actual Birth weight  
205-day Dam-age corrected weight  
365-day weight index  
540-day weight index  
Length-Height ratio  
Cow-Calf Birth Ratio  
Cow-Calf Wean Ratio  
Average Weaning Index  
Number of Calves  
Reproduction Index  
Animal sex: M - Male, F - Female

LOT  
EBV  
Parentage  
AGE  
AFC  
ICP  
Calvings  
Weaned  
Avg. WI  
ID  
SEC  
PEN  
NFR  
FO  
A  
B  
SP  
GT  
HH(c)  
PP(c)  
Pp(c)  
P  
Birth Dir.  
Wean Dir.  
Wean Mat.  
Scr. Circ.  
Heifer Fert.  
Cow Fert.  
Longev.  
Mat. Wt.  
ADG  
FCR  
EMA  
Fat  
Mar  
Birth Wt.  
205d Wt.  
365D Index  
540D Index  
LH  
CCG  
CCW  
Avg. WI  
Nr. Calves  
Repr. Index  
M / F

LOT  
EBV  
Ouerskap  
OUD.  
OEK  
TKP  
Kalwings  
Gespeen  
Gem. SI  
ID  
AFD  
PEN  
NFR  
FO  
A  
B  
SP  
GT  
HH(c)  
PP(c)  
Pp(c)  
P  
Geb. Dir.  
Spn. Dir.  
SPn. Mat.  
Skr. Omt.  
Vers Vrugb.  
Koei Vrugb.  
Lankl.  
Volw. Gewig  
GDT  
VOV  
OSO  
Vet  
Mar  
Geb. gewig  
205d gewig  
365D Indeks  
540D Indeks  
LH  
KKG  
KKS  
Gem. SI  
Aant. Kalw.  
Repr. Indeks  
M / V

Lot Nommer  
Beraamde teelwaarde  
Ouerskap verifikasie  
Ouderdom in jaar  
Ouderdom met Eerst Kalwing  
Tussen-Kalf Periode  
Aantal kalwings  
Aantal kalwings  
Gemiddelde speen indeks  
Dier se identifikasie nommer  
Kuddeboek Afdeling  
Kuddeboek Afdeling: Wag vir Registrasie  
Kuddeboek Afdeling: Nie vir Registrasie  
Kuddeboek Afdeling: Fondasie Generasie  
Kuddeboek Afdeling: Aanhangsel A  
Kuddeboek Afdeling: Aanhangsel B  
Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier  
Genomies Getoets  
Homosigoties horings (Celtic toets)  
Homosigoties Poena (Celtic toets)  
Heterosigoties Poena (Celtic toets)  
Fenotopies Poena  
Geboorte Direk teelwaarde  
Speen Direk teelwaarde  
Speen Maternaal teelwaarde  
Skrotum omtrek  
Vers Vrugbaarheid  
Koei Vrugbaarheid  
Lanklewendheid  
Volwasse gewig  
Gemiddelde Daaglikse Toename  
Voeromset Verhouding  
Oogspier grootte  
Rugvet Diepte  
Marmering (binne-spiersie vet)  
Werklike Geboorte gewig  
205-dag Moeder-ouderdom gekorrigeerde gewig  
365-dae gewig indeks  
540-dae gewig indeks  
Lengte-Hoogte Verhouding  
Koei-Kalf Geboorte Verhouding  
Koei-Kalf Speen Verhouding  
Gemiddelde speen indeks  
Aantal kalwers  
Reproduksie indeks  
Dier geslag: M - Manlik, V - Vroulik