

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

# JOHAN J MYBURGH - KINGSHEATH

Veilingsdatum / Auction Date:  
**01 September 2023**

Data soos op / Data as on:  
**03 August 2023**



## SALES UNDER AUSPICES OF BONSMARA SA

Bonsmara stud breeding is subject to the stipulations of the Livestock Improvement Act and conforms to the standards of Bonsmara SA. The Society therefore has the right to implement certain controls to ensure the accuracy of information regarding Parentage, Performance and Estimated Breeding Values.

Information regarding Parentage, Performance and Estimated Breeding Values of animals, as supplied by the breeder, have been verified and compared to the official database of LOGIX BEEF. Bonsmara SA therefore, confirms the accuracy of such information.

To the knowledge of the Society these controls have been carried out accurately. However, the Society does not take any responsibility for incorrect information through printing errors or incorrect information provided by the breeder.

Animals on such sales have been visually screened by Inspectors of Bonsmara SA and comply with the Bonsmara Minimum Breed Standards as stipulated by the Society.

### The Society DOES NOT have any control over:

- Immunization and health status of animals
- Pregnancy status of cows and heifers
- Suitability of a bull for breeding
- Fertility status as well as venereal diseases and
- Commercial animals

Since the above is not classified as information regarding Parentage, Performance and Estimated Breeding Values, it DOES NOT fall within the jurisdiction of the meaning "Under the Auspices of Bonsmara SA".



## VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde prosedures uit te oefen ten opsigte van Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes.

Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes soos deur die teler voorsien vir die doel van hierdie katalogus, is gekontroleer en vergelyk met die amptelike databasis soos gehou deur LOGIX BEEF. Bonsmara SA bevestig dus die korrektheid van sodanige inligting.

Alhoewel die kontroles na die beste wete van die Genootskap gedoen is, kan die Genootskap egter nie verantwoordelik gehou word vir foutiewe inligting as gevolg van drukkersfoute of verkeerde inligting deur die telers verskaf nie.

Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

### Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgeskiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiektes en
- Kommersiële diere nie.

Aangesien bogenoemde nie val onder die bedoeling met Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes nie, sorteer dit NIE onder die jurisdiksie van die bedoeling "Onder beskerming van Bonsmara SA" nie.



## ANIMAL AND PEDIGREE INFORMATION

**LOT 1** 1 **THE RED CATTLE FARM** 2

3

ABC 150029 4  
 2015-02-03 5  
 SP 6

Parentage Sire Dam  
 DNA ✓  
 Genomic ✓

DEF 100066 P

7 DEF 050022  
 8 GHI 070076 HH(c) 9  
 AGE/CALV. 14/10  
 AVG. Wt/CALV. 92/10  
 ICP 395

JKL 000077 P

12 MNO 030002  
 AGE/CALV. 19/10  
 AVG. Wt/CALV. 109/10  
 ICP 407

- Lot Number
- Owner of the animal
- Herd's logo (if available)
- Animal Identification Number
- Birth date
- Herd book section - NFR / PEN / F0 / A / B / SP
- Four (4) generation pedigree
- Genomic testing - it is indicated with the GT logo
- Polled Status - the status will only be printed for animals that have been tested
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
- 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 all information for the animal is available.
- Dam information
  - Age and Number of Calvings
  - Average Wean Index and Number of Calves Weaned
  - Intercalving Period

## MYOSTATIN STATUS

The animal's status, if tested for myostatin variants, is indicated as follows:

- Not Tested
- 0 - Normal
- 1 - Heterozygous / Carrier of Double-Muscling gene
- 2 - Homozygous / Double-Muscled

## LOGIX SELECTION VALUES

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| 109                | 98                | 111             | 99                | 101       | 98           | 103           |
| 1                  | 2                 | 3               | 4                 | 5         | 6            | 7             |

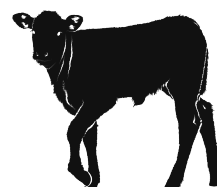


### 5 L♀ GIX Cow Value

Selection of:

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

- 1 Calving Ease Value EBVs Birth Direct & Maternal
- Calf Growth Value EBV Wean Direct
- 3 Fertility Value EBVs Cow & Heifer Fertility, EBV Longevity
- Milk Value EBV Wean Maternal
- 4 Maintenance Value EBVs Mature weight & Milk



### 2 L♀ GIX Weaner Calf Value

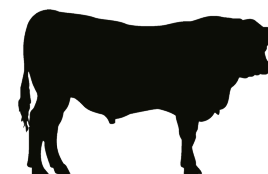
Selection of:

- Heavier weaning weights,
- with more milk,
- but restricted birth weight



### 7 L♀ GIX Carcass Value

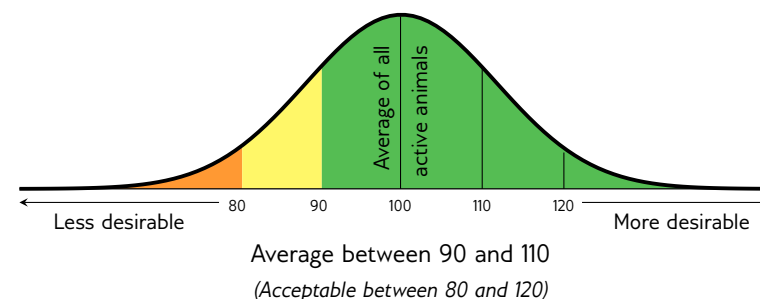
Selection for higher meat yield on carcass



### 6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

## INTERPRETATION OF BREEDING VALUE INDICES



## EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

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

\* Determined by own selection goal

## GENETIC VALUES - BUILDING BLOCKS

| Calf and Mother |           |           | Fertility    |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|--------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scrot. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 99              | 99        | 90        | 97           | 75           | 92        | 85      | 100              | 94  | 93  | 92            | 123    | 110    | 104     | 100 | 79  |
| 8               | 9         | 10        | 11           | 12           | 13        | 14      | 15               | 16  | 17  | 18            | 19     | 20     | 21      | 22  | 23  |

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

## PHENOTYPIC VALUES

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 109        | 104        | 105        | 122       | 117       | 327     | 1.22 |
|            |            |            | 16        | 17        | 11      | 24   |

- Wean, 365D, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

**LOT 3**

**JOHAN J MYBURGH BDY (EDMS)**  
BPK

KHB 200063  
2020-10-19 SP

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

AG 160158

KHB 180174  
AGE/CALV. 4/1  
AVG. Wt/CALV. 99/1  
ICP -

CEP 100450

AG 130239  
AGE/CALV. 4/2  
AVG. Wt/CALV. 101/2  
ICP 420

TOR 090180

KHB 120202  
AGE/CALV. 10/9  
AVG. Wt/CALV. 103/9  
ICP 366

CEF 080439

CEF 080019  
AGE/CALV. 10/9  
AVG. Wt/CALV. 101/8

AG 070138

✶ AG 030193  
AGE/CALV. 16/12  
AVG. Wt/CALV. 98/11

BHE 040085

RAI 020074  
AGE/CALV. 13/11  
AVG. Wt/CALV. 105/11

KHB 080180

KHB 050180  
AGE/CALV. 8/7  
AVG. Wt/CALV. 106/7

|                                  |                                 |                              |                                 |                         |                           |                            |
|----------------------------------|---------------------------------|------------------------------|---------------------------------|-------------------------|---------------------------|----------------------------|
| Calving Ease Value<br><b>106</b> | Weaner Calf Value<br><b>104</b> | Fertility Value<br><b>89</b> | Maintenance Value<br><b>117</b> | Cow Value<br><b>100</b> | Growth Value<br><b>99</b> | Carcass Value<br><b>96</b> |
|----------------------------------|---------------------------------|------------------------------|---------------------------------|-------------------------|---------------------------|----------------------------|

| Calf and Mother |           |           | Fertility  |              |           | Post-Wean Growth |           |     | Frame |               |        | Carcass |     |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|------------------|-----------|-----|-------|---------------|--------|---------|-----|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev.          | Post Wean | ADG | FCR   | Mature Weight | Height | Length  | EMA | Fat | Mar |
| 105             | 97        | 98        | 104        | 96           | 87        | 100              | 101       | 101 | 101   | 86            | 96     | 97      | 97  | 98  | 100 |

|                         |                 |                 |                         |                |                       |                   |
|-------------------------|-----------------|-----------------|-------------------------|----------------|-----------------------|-------------------|
| Wean Index<br><b>99</b> | 365D Index<br>- | 540D Index<br>- | ADG Index<br><b>101</b> | FCR Index<br>- | Scrotum<br><b>341</b> | LH<br><b>1.20</b> |
|-------------------------|-----------------|-----------------|-------------------------|----------------|-----------------------|-------------------|

| Myostatin |   |
|-----------|---|
| Q204X     | 0 |
| NT821     | 0 |
| F94L      | 0 |

**REMARKS:** In kudde op verse gebruik

**LOGIX** EBV Analysis: 2023-07-15

## BULLE

**LOT 4**
**JOHAN J MYBURGH BDY (EDMS)**  
**BPK**

**KHB 200164**  
 2020-11-02  
 SP

**Ouerskap** **Vaar** **Moer**

**DNS** 

**Genomies**

**KHB 170251**  


**KHB 070301**  
 OUD/KALW. 15/12  
 GEM. SI/KALW. 107/11  
 TKP 412

**TOR 090180**

**KHB 040139**  
 OUD/KALW. 14/12  
 GEM. SI/KALW. 95/12  
 TKP 368

**KHB 040084**

**KHB 040279**  
 OUD/KALW. 5/2  
 GEM. SI/KALW. 101/2  
 TKP 431

**BHE 040085**  
**RAI 020074**  
 OUD/KALW. 13/11  
 GEM. SI/KALW. 105/11  
**AG 960149**  
**KHB 990029**  
 OUD/KALW. 6/4  
 GEM. SI/KALW. 104/4  
**RCO 010315**  
**KHB 020086**  
 OUD/KALW. 6/3  
 GEM. SI/KALW. 101/3  
**KHB 990111**  
**KHB 980097**  
 OUD/KALW. 15/13  
 GEM. SI/KALW. 105/12

| Geboortegemak Waarde |  | SpeenkalF Waarde |  | Vrugbaarheids-waarde |  | Onderhouds-waarde |  | Koeiwaarde |  | Groei-waarde |  | Karkas-waarde |  |
|----------------------|--|------------------|--|----------------------|--|-------------------|--|------------|--|--------------|--|---------------|--|
| 109                  |  | 114              |  | 99                   |  | 113               |  | 114        |  | 102          |  | 105           |  |

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 107            | 105       | 101       | 121          | 97          | 105         | 97     | 102            | 101 | 96  | 89          | 98     | 109    | 104    | 100 | 103 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 109         | -           | -           | 109        | -          | 357     | 1.24 |

| Miostatien |   |
|------------|---|
| Q204X      | 0 |
| NT821      | 0 |
| F94L       | 0 |

**OPMERKINGS:** In kudde gebruik

**LOGIX** EBV Analise: 2023-07-19

**LOT 5**
**JOHAN J MYBURGH BDY (EDMS)**  
**BPK**

**KHB 210160**  
 2021-05-18  
 SP

**Ouerskap** **Vaar** **Moer**

**DNS** 

**Genomies**

**KHB 100119**  


**KHB 140256**  
 OUD/KALW. 8/6  
 GEM. SI/KALW. 107/5  
 TKP 410

**HJB 040251**

**KHB 040152**  
 OUD/KALW. 12/10  
 GEM. SI/KALW. 101/10  
 TKP 374

**ZAK 060046**

**KHB 100016**  
 OUD/KALW. 12/11  
 GEM. SI/KALW. 102/9  
 TKP 372

**AG 980338**  
**RCO 000153**  
 OUD/KALW. 15/9  
 GEM. SI/KALW. 102/8  
**KHB 990111**  
**KHB 990128**  
 OUD/KALW. 11/10  
 GEM. SI/KALW. 103/9  
**ZAK 030086**  
**ZAK 000062**  
 OUD/KALW. 12/9  
 GEM. SI/KALW. 107/9  
**KHB 040138**  
**KHB 010062**  
 OUD/KALW. 13/10  
 GEM. SI/KALW. 103/10

| Geboortegemak Waarde |  | SpeenkalF Waarde |  | Vrugbaarheids-waarde |  | Onderhouds-waarde |  | Koeiwaarde |  | Groei-waarde |  | Karkas-waarde |  |
|----------------------|--|------------------|--|----------------------|--|-------------------|--|------------|--|--------------|--|---------------|--|
| 88                   |  | 116              |  | 89                   |  | 89                |  | 101        |  | 119          |  | 122           |  |

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 87             | 121       | 100       | 113          | 88          | 95          | 104    | 120            | 113 | 106 | 111         | 109    | 117    | 115    | 99  | 118 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 101         | -           | -           | 105        | -          | 347     | 1.23 |

| Miostatien |   |
|------------|---|
| Q204X      | 1 |
| NT821      | 0 |
| F94L       | 0 |

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-07-19

**LOT 6**
**JOHAN J MYBURGH BDY (EDMS)**  
**BPK**

**KHB 200323**  
 2020-12-19  
 SP

**Ouerskap** **Vaar** **Moer**

**DNS** 

**Genomies**

**KHB 120043**  


**KHB 170250**  
 OUD/KALW. 5/3  
 GEM. SI/KALW. 94/3  
 TKP 472

**KHB 080023**

**KHB 040198**  
 OUD/KALW. 10/7  
 GEM. SI/KALW. 94/7  
 TKP 426

**KHB 140006**

**KHB 140110**  
 OUD/KALW. 8/6  
 GEM. SI/KALW. 100/6  
 TKP 409

**KHB 000026**  
**KHB 010151**  
 OUD/KALW. 7/5  
 GEM. SI/KALW. 110/5  
**WAT 000184**  
**RCO 010080**  
 OUD/KALW. 15/11  
 GEM. SI/KALW. 104/11  
**FCT 110073**  
**KHB 100217**  
 OUD/KALW. 4/2  
 GEM. SI/KALW. 103/2  
**TOR 090180**  
**KHB 120224**  
 OUD/KALW. 10/9  
 GEM. SI/KALW. 101/7

| Geboortegemak Waarde |  | SpeenkalF Waarde |  | Vrugbaarheids-waarde |  | Onderhouds-waarde |  | Koeiwaarde |  | Groei-waarde |  | Karkas-waarde |  |
|----------------------|--|------------------|--|----------------------|--|-------------------|--|------------|--|--------------|--|---------------|--|
| 115                  |  | 95               |  | 95                   |  | 107               |  | 94         |  | 90           |  | 97            |  |

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 109            | 97        | 79        | 104          | 101         | 88          | 106    | 97             | 93  | 98  | 93          | 84     | 89     | 102    | 98  | 100 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 96          | -           | -           | 105        | -          | 328     | 1.19 |

| Miostatien |   |
|------------|---|
| Q204X      | 0 |
| NT821      | 0 |
| F94L       | 0 |

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-07-19

## BULLS

**LOT 7** JOHAN J MYBURGH BDY (EDMS)  
BPK

KHB 200155  
2020-10-29  
SP

Parentage Sire Dam

DNA ☒

Genomic



KHB 160006  
AGE/CALV. 4/2  
AVG. W/I/CALV. 103/2  
ICP 725

FCT 080201  
AGE/CALV. 15/11  
AVG. W/I/CALV. 119/10

FCT 050072  
AGE/CALV. 9/8  
AVG. W/I/CALV. 97/8  
ICP 372

KHB 120014

KHB 140118  
AGE/CALV. 3/1  
AVG. W/I/CALV. 108/1  
ICP -

WAT 050342  
EI 010452  
AGE/CALV. 15/11  
AVG. W/I/CALV. 119/10

PHR 030036  
FCT 020093  
AGE/CALV. 12/10  
AVG. W/I/CALV. 97/9

KHB 050275  
KHB 080136  
AGE/CALV. 4/2  
AVG. W/I/CALV. 102/1

TOR 090180  
KHB 120030  
AGE/CALV. 11/9  
AVG. W/I/CALV. 107/8

Calving Ease Value  
115

Weaner Calf Value  
116

Fertility Value  
96

Maintenance Value  
95

Cow Value  
110

Growth Value  
109

Carcass Value  
116

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 109             | 112       | 95        | 110        | 96           | 90        | 111     | 114              | 113 | 106 | 103           | 98     | 108    | 113     | 104 | 113 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 107        | -          | -          | 101       | -         | 336     | 1.21 |

| Myostatin |   |
|-----------|---|
| Q204X     | 0 |
| NT821     | 0 |
| F94L      | 0 |

REMARKS:

LOGIX EBV Analysis: 2023-07-19

**LOT 8** JOHAN J MYBURGH BDY (EDMS)  
BPK

KHB 200227  
2020-11-16  
SP

Parentage Sire Dam

DNA ☒

Genomic



KHB 120243  
AGE/CALV. 9/7  
AVG. W/I/CALV. 107/7  
ICP 374

HJB 040251

KHB 040152  
AGE/CALV. 12/10  
AVG. W/I/CALV. 101/10  
ICP 374

KHB 100098

KHB 090205  
AGE/CALV. 11/8  
AVG. W/I/CALV. 102/7  
ICP 387

AG 980338  
RCO 000153  
AGE/CALV. 15/9  
AVG. W/I/CALV. 102/8

KHB 990111  
KHB 990128  
AGE/CALV. 11/10  
AVG. W/I/CALV. 103/9

TOR 020012  
KHB 080054  
AGE/CALV. 7/5  
AVG. W/I/CALV. 107/4

KHB 040138  
KHB 030277  
AGE/CALV. 11/9  
AVG. W/I/CALV. 98/9

Calving Ease Value  
91

Weaner Calf Value  
118

Fertility Value  
89

Maintenance Value  
92

Cow Value  
104

Growth Value  
96

Carcass Value  
106

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 89              | 118       | 106       | 90         | 90           | 95        | 101     | 113              | 99  | 103 | 107           | 109    | 112    | 104     | 96  | 101 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 121        | -          | -          | 96        | -         | 330     | 1.22 |

| Myostatin |   |
|-----------|---|
| Q204X     | 1 |
| NT821     | 0 |
| F94L      | 0 |

REMARKS:

LOGIX EBV Analysis: 2023-07-19

**LOT 9** JOHAN J MYBURGH BDY (EDMS)  
BPK

KHB 200070  
2020-10-21  
SP

Parentage Sire Dam

DNA ☒

Genomic



KHB 180143  
AGE/CALV. 4/3  
AVG. W/I/CALV. 109/3  
ICP 367

TOR 090180

KHB 040218  
AGE/CALV. 14/12  
AVG. W/I/CALV. 98/12  
ICP 372

FCT 120251

KHB 080187  
AGE/CALV. 12/8  
AVG. W/I/CALV. 97/8  
ICP 423

BHE 040085  
RAI 020074  
AGE/CALV. 13/11  
AVG. W/I/CALV. 105/11

WAT 000184  
KHB 010038  
AGE/CALV. 4/2  
AVG. W/I/CALV. 104/2

FCT 080201  
FCT 050072  
AGE/CALV. 9/8  
AVG. W/I/CALV. 97/8

VV 050086  
KHB 040242  
AGE/CALV. 4/2  
AVG. W/I/CALV. 103/2

Calving Ease Value  
97

Weaner Calf Value  
106

Fertility Value  
110

Maintenance Value  
92

Cow Value  
107

Growth Value  
107

Carcass Value  
109

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 95              | 115       | 86        | 110        | 102          | 109       | 111     | 113              | 103 | 95  | 108           | 94     | 105    | 106     | 106 | 109 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 111        | -          | -          | 109       | -         | 341     | 1.25 |

| Myostatin |   |
|-----------|---|
| Q204X     | 0 |
| NT821     | 0 |
| F94L      | 0 |

REMARKS: In kudde gebruik

LOGIX EBV Analysis: 2023-07-19

**BULLE**

**LOT 10**
**JOHAN J MYBURGH BDY (EDMS)**  
**BPk**  

**KHB 200157**  
2020-10-29  
SP



**KHB 150294**

**Ouerskap**
**Vaar**
**Moer**

**DNS** ✓

**Genomies**

**KHB 170119**  
OUD/KALW. 5/4  
GEM. SI/KALW. 101/3  
TKP 425

**KHB 060137**  
OUD/KALW. 12/10  
GEM. SI/KALW. 96/10  
TKP 374

**TOR 090180**

**KHB 040167**  
OUD/KALW. 13/12  
GEM. SI/KALW. 95/12  
TKP 365

**PHR 110150**

**PHR 070246**  
OUD/KALW. 8/4  
GEM. SI/KALW. 104/4

**KHB 000026**

**KHB 010029**  
OUD/KALW. 7/5  
GEM. SI/KALW. 105/5

**BHE 040085**

**RAI 020074**  
OUD/KALW. 13/11  
GEM. SI/KALW. 105/11

**WAT 000184**

**KHB 010034**  
OUD/KALW. 9/7  
GEM. SI/KALW. 100/7

**Geboortegemak Waarde**  
**100**

**Speenkalf Waarde**  
**92**

**Vrugbaarheids-waarde**  
**102**

**Onderhouds-waarde**  
**94**

**Koeiwaarde**  
**91**

**Groei-waarde**  
**94**

**Karkas-waarde**  
**99**

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        | Karkas |     |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 95             | 107       | 72        | 96           | 95          | 108         | 103    | 100            | 100 | 106 | 106         | 95     | 98     | 105 | 102 | 102 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 106         | -           | -           | 91         | -          | 341     | 1.21 |

| Miostatien |   |
|------------|---|
| Q204X      | 1 |
| NT821      | 0 |
| F94L       | 0 |

**LOT 11**
**JOHAN J MYBURGH BDY (EDMS)**  
**BPk**  

**KHB 170008**  
2017-09-19  
SP



**KHB 140129**

**Ouerskap**
**Vaar**
**Moer**

**DNS** ✓

**Genomies**

**KHB 150161**  
OUD/KALW. 4/3  
GEM. SI/KALW. 98/3  
TKP 409

**KHB 120203**  
OUD/KALW. 6/4  
GEM. SI/KALW. 94/4  
TKP 359

**KHB 110124**

**KHB 120243**  
OUD/KALW. 9/7  
GEM. SI/KALW. 107/7  
TKP 374

**TOR 090180**

**BHE 040085**

**RAI 020074**  
OUD/KALW. 13/11  
GEM. SI/KALW. 105/11

**KHB 090121**

**KHB 090180**  
OUD/KALW. 11/10  
GEM. SI/KALW. 103/10

**KHB 080180**

**KHB 070262**  
OUD/KALW. 7/6  
GEM. SI/KALW. 97/4

**KHB 100098**

**KHB 090205**  
OUD/KALW. 11/8  
GEM. SI/KALW. 102/7

**Geboortegemak Waarde**  
**119**

**Speenkalf Waarde**  
**79**

**Vrugbaarheids-waarde**  
**113**

**Onderhouds-waarde**  
**127**

**Koeiwaarde**  
**99**

**Groei-waarde**  
**90**

**Karkas-waarde**  
**83**

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        | Karkas |     |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 147            | 70        | 94        | 91           | 108         | 108         | 114    | 77             | 90  | 94  | 75          | 83     | 84     | 84  | 98  | 100 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 92          | -           | -           | 119        | -          | 328     | 1.15 |

| Miostatien |             |
|------------|-------------|
| Q204X      | Nie Getoets |
| NT821      | Nie Getoets |
| F94L       | Nie Getoets |

**LOT 12**
**JOHAN J MYBURGH BDY (EDMS)**  
**BPk**  

**KHB 200232**  
2020-11-17  
SP



**KHB 160152**

**Ouerskap**
**Vaar**
**Moer**

**DNS** ✓

**Genomies**

**KHB 150041**  
OUD/KALW. 7/5  
GEM. SI/KALW. 101/4  
TKP 375

**KHB 070240**  
OUD/KALW. 13/8  
GEM. SI/KALW. 105/8  
TKP 474

**KHB 080180**

**KHB 050113**  
OUD/KALW. 11/9  
GEM. SI/KALW. 93/8  
TKP 369

**FCT 120251**

**FCT 080201**

**FCT 050072**  
OUD/KALW. 9/8  
GEM. SI/KALW. 97/8

**KHB 040113**

**KHB 040185**  
OUD/KALW. 4/3  
GEM. SI/KALW. 106/2

**HJB 040251**

**KHB 970085**  
OUD/KALW. 12/11  
GEM. SI/KALW. 103/10

**KHB 000026**

**KHB 010100**  
OUD/KALW. 13/11  
GEM. SI/KALW. 97/10

**Geboortegemak Waarde**  
**95**

**Speenkalf Waarde**  
**120**

**Vrugbaarheids-waarde**  
**98**

**Onderhouds-waarde**  
**98**

**Koeiwaarde**  
**111**

**Groei-waarde**  
**104**

**Karkas-waarde**  
**110**

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        | Karkas |     |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 97             | 123       | 94        | 109          | 95          | 101         | 105    | 116            | 105 | 102 | 101         | 104    | 110    | 112 | 98  | 110 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 114         | -           | -           | 91         | -          | 331     | 1.22 |

| Miostatien |   |
|------------|---|
| Q204X      | 0 |
| NT821      | 0 |
| F94L       | 0 |

## BULLS

LOT 13

JOHAN J MYBURGH BDY (EDMS)  
BPK

KHB 200186

2020-11-06  
SP

Parentage

Sire

Dam

DNA

✓

Genomic

KHB 160152

KHB 150057

AGE/CALV. 8/6  
AVG. W/ICALV. 104/6  
ICP 357

FCT 120251

KHB 070240

AGE/CALV. 13/8  
AVG. W/ICALV. 105/8  
ICP 474

TOR 090180

KHB 130089

AGE/CALV. 10/8  
AVG. W/ICALV. 108/8  
ICP 370

FCT 080201

FCT 050072

AGE/CALV. 9/8  
AVG. W/ICALV. 97/8

KHB 040113

KHB 040185

AGE/CALV. 4/3  
AVG. W/ICALV. 106/2

BHE 040085

RAI 020074

AGE/CALV. 13/11  
AVG. W/ICALV. 105/11

KHB 090037

KHB 110113

AGE/CALV. 2/1  
AVG. W/ICALV. 9/1

Calving Ease Value

97

Weaner Calf Value

120

Fertility Value

90

Maintenance Value

100

Cow Value

109

Growth Value

110

Carcass Value

111

Calf and Mother

Birth Dir.

Wean Dir.

Wean Mat.

Scr. Circ.

Heifer Fert.

Cow Fert.

Longev.

Post-Wean Growth

Post Wean

ADG

FCR

Frame

Mature Weight

Height

Length

Carcass

EMA

Fat

Mar

Wean Index

104

365D Index

-

540D Index

-

ADG Index

98

FCR Index

-

Scrotum

345

LH

1.20

Myostatin

Q204X

1

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2023-07-19

LOT 14

JOHAN J MYBURGH BDY (EDMS)  
BPK

KHB 200081

2020-10-29  
B

Parentage

Sire

Dam

DNA

✓

Genomic

KHB 140129

KHB 180215

AGE/CALV. 4/3  
AVG. W/ICALV. 112/2  
ICP 503

TOR 090180

KHB 120203

AGE/CALV. 6/4  
AVG. W/ICALV. 94/4  
ICP 359

FCT 120251

KHB 130222

AGE/CALV. 9/8  
AVG. W/ICALV. 107/7  
ICP 358

BHE 040085

RAI 020074

AGE/CALV. 13/11  
AVG. W/ICALV. 105/11

KHB 090121

KHB 090180

AGE/CALV. 11/10  
AVG. W/ICALV. 103/10

FCT 080201

FCT 050072

AGE/CALV. 9/8  
AVG. W/ICALV. 97/8

ZAK 060046

KHB 090002

AGE/CALV. 6/3  
AVG. W/ICALV. 100/3

Calving Ease Value

90

Weaner Calf Value

116

Fertility Value

102

Maintenance Value

106

Cow Value

112

Growth Value

99

Carcass Value

104

Calf and Mother

Birth Dir.

Wean Dir.

Wean Mat.

Scr. Circ.

Heifer Fert.

Cow Fert.

Longev.

Post-Wean Growth

Post Wean

ADG

FCR

Frame

Mature Weight

Height

Length

Carcass

EMA

Fat

Mar

Wean Index

121

365D Index

-

540D Index

-

ADG Index

94

FCR Index

-

Scrotum

366

LH

1.22

Myostatin

Q204X

0

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2023-07-19

LOT 15

JOHAN J MYBURGH BDY (EDMS)  
BPK

KHB 200286

2020-11-27  
SP

Parentage

Sire

Dam

DNA

✓

Genomic

MCU 160085 Pp(c)

KHB 170080

AGE/CALV. 5/3  
AVG. W/ICALV. 97/3  
ICP 400

MCU 100127 HH(c)

MCU 080029 Pp(c)

AGE/CALV. 10/6  
AVG. W/ICALV. 108/6  
ICP 452

KHB 140129

KHB 150087

AGE/CALV. 7/6  
AVG. W/ICALV. 96/5  
ICP 372

JJ 040115

MCU 050064

AGE/CALV. 12/10  
AVG. W/ICALV. 95/9

MCU 040120 P

MCU 040163 P

AGE/CALV. 6/4  
AVG. W/ICALV. 107/2

TOR 090180

KHB 120203

AGE/CALV. 6/4  
AVG. W/ICALV. 94/4

KHB 120043

KHB 130143

AGE/CALV. 9/8  
AVG. W/ICALV. 107/6

Calving Ease Value

120

Weaner Calf Value

100

Fertility Value

114

Maintenance Value

111

Cow Value

113

Growth Value

85

Carcass Value

88

Calf and Mother

Birth Dir.

Wean Dir.

Wean Mat.

Scr. Circ.

Heifer Fert.

Cow Fert.

Longev.

Post-Wean Growth

Post Wean

ADG

FCR

Frame

Mature Weight

Height

Length

Carcass

EMA

Fat

Mar

Wean Index

104

365D Index

-

540D Index

-

ADG Index

95

FCR Index

-

Scrotum

355

LH

1.23

Myostatin

Q204X

0

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2023-07-19

## BULLE

**LOT 16** JOHAN J MYBURGH BDY (EDMS)  
BPK

**KHB 210179**  
2021-06-14  
SP

**KHB 100119**  


**KHB 150048**  
OUD/KALW. 7/5  
GEM. SI/KALW. 98/4  
TKP 426

**KHB 040152**  
OUD/KALW. 12/10  
GEM. SI/KALW. 101/10  
TKP 374

**KHB 080023**

**KHB 060229**  
OUD/KALW. 9/7  
GEM. SI/KALW. 104/6  
TKP 402

**AG 980338**  
**RCO 000153**  
OUD/KALW. 15/9  
GEM. SI/KALW. 102/8  
**KHB 990111**  
**KHB 990128**  
OUD/KALW. 11/10  
GEM. SI/KALW. 103/9  
**KHB 000026**  
**KHB 010151**  
OUD/KALW. 7/5  
GEM. SI/KALW. 110/5  
**KHB 030226**  
**KHB 980059**  
OUD/KALW. 11/9  
GEM. SI/KALW. 103/8

**Geboortegemak Waarde**  
**98**

**Speenkalf Waarde**  
**125**

**Vrugbaarheids-waarde**  
**83**

**Onderhouds-waarde**  
**102**

**Koeiwaarde**  
**107**

**Groei-waarde**  
**120**

**Karkas-waarde**  
**122**

**Kalf en Moeder**

| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. |
|-----------|-----------|-----------|------------|-------------|-------------|--------|
| 95        | 125       | 92        | 127        | 84          | 90          | 102    |

**Vrugbaarheid**

| Na-Speen | GDT | VOV |
|----------|-----|-----|
| 119      | 110 | 104 |

**Na-Speen Groei**

| Volw. Gewig | Hoogte | Lengte |
|-------------|--------|--------|
| 96          | 122    | 116    |

**Raam**

| OSO | Vet | Mar |
|-----|-----|-----|
| 119 | 93  | 107 |

**Karkas**

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 111         | -           | -           | 110        | -          | 362     | 1.17 |

**Miostatien**

|       |   |
|-------|---|
| Q204X | 1 |
| NT821 | 0 |
| F94L  | 0 |

**Ouerskap** **Vaar** **Moer**

**DNS** 

**Genomies**

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-07-19

**LOT 17** JOHAN J MYBURGH BDY (EDMS)  
BPK

**KHB 200145**  
2020-10-27  
SP

**KHB 170251**  


**KHB 150040**  
OUD/KALW. 7/6  
GEM. SI/KALW. 111/5  
TKP 425

**KHB 040139**  
OUD/KALW. 14/12  
GEM. SI/KALW. 95/12  
TKP 368

**KHB 080180**

**KHB 070081**  
OUD/KALW. 13/9  
GEM. SI/KALW. 102/8  
TKP 420

**BHE 040085**  
**RAI 020074**  
OUD/KALW. 13/11  
GEM. SI/KALW. 105/11  
**AG 960149**  
**KHB 990029**  
OUD/KALW. 6/4  
GEM. SI/KALW. 104/4  
**HJB 040251**  
**KHB 970085**  
OUD/KALW. 12/11  
GEM. SI/KALW. 103/10  
**KHB 040113**  
**KHB 040234**  
OUD/KALW. 12/11  
GEM. SI/KALW. 95/9

**Geboortegemak Waarde**  
**92**

**Speenkalf Waarde**  
**113**

**Vrugbaarheids-waarde**  
**107**

**Onderhouds-waarde**  
**89**

**Koeiwaarde**  
**109**

**Groei-waarde**  
**104**

**Karkas-waarde**  
**110**

**Kalf en Moeder**

| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. |
|-----------|-----------|-----------|------------|-------------|-------------|--------|
| 88        | 119       | 96        | 113        | 101         | 108         | 106    |

**Vrugbaarheid**

| Na-Speen | GDT | VOV |
|----------|-----|-----|
| 112      | 105 | 107 |

**Na-Speen Groei**

| Volw. Gewig | Hoogte | Lengte |
|-------------|--------|--------|
| 112         | 100    | 104    |

**Raam**

| OSO | Vet | Mar |
|-----|-----|-----|
| 109 | 96  | 107 |

**Karkas**

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 116         | -           | -           | 111        | -          | 352     | 1.20 |

**Miostatien**

|       |             |
|-------|-------------|
| Q204X | Nie Getoets |
| NT821 | Nie Getoets |
| F94L  | Nie Getoets |

**Ouerskap** **Vaar** **Moer**

**DNS**

**Genomies**

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-07-19

**LOT 18** JOHAN J MYBURGH BDY (EDMS)  
BPK

**KHB 190150**  
2019-10-23  
SP

**KHB 150010**  


**KHB 130073**  
OUD/KALW. 7/5  
GEM. SI/KALW. 107/4  
TKP 364

**ZAK 060046**

**KHB 100026**  
OUD/KALW. 13/10  
GEM. SI/KALW. 101/9  
TKP 387

**KHB 080180**

**KHB 020182**  
OUD/KALW. 11/9  
GEM. SI/KALW. 105/9  
TKP 410

**ZAK 030086**  
**ZAK 000062**  
OUD/KALW. 12/9  
GEM. SI/KALW. 107/9  
**TOR 020012**  
**KHB 060143**  
OUD/KALW. 4/2  
GEM. SI/KALW. 100/2  
**HJB 040251**  
**KHB 970085**  
OUD/KALW. 12/11  
GEM. SI/KALW. 103/10  
**ZAK 990049**  
**RCO 980225**  
OUD/KALW. 10/7  
GEM. SI/KALW. 104/7

**Geboortegemak Waarde**  
**75**

**Speenkalf Waarde**  
**102**

**Vrugbaarheids-waarde**  
**98**

**Onderhouds-waarde**  
**80**

**Koeiwaarde**  
**95**

**Groei-waarde**  
**108**

**Karkas-waarde**  
**114**

**Kalf en Moeder**

| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. |
|-----------|-----------|-----------|------------|-------------|-------------|--------|
| 78        | 111       | 113       | 110        | 93          | 107         | 100    |

**Vrugbaarheid**

| Na-Speen | GDT | VOV |
|----------|-----|-----|
| 115      | 109 | 106 |

**Na-Speen Groei**

| Volw. Gewig | Hoogte | Lengte |
|-------------|--------|--------|
| 122         | 110    | 116    |

**Raam**

| OSO | Vet | Mar |
|-----|-----|-----|
| 106 | 106 | 125 |

**Karkas**

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 110         | -           | -           | 112        | -          | 340     | 1.23 |

**Miostatien**

|       |             |
|-------|-------------|
| Q204X | Nie Getoets |
| NT821 | Nie Getoets |
| F94L  | Nie Getoets |

**Ouerskap** **Vaar** **Moer**

**DNS**

**Genomies**

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-07-19

## BULLS

**LOT 19** JOHAN J MYBURGH BDY (EDMS)  
BPK

**KHB 200275**  
2020-11-25  
SP

Parentage Sire Dam

DNA ☒

Genomic ☐

**KHB 160152**  


**KHB 150205**  
AGE/CALV. 5/3  
AVG. Wt/CALV. 93/3  
ICP 548

**FCT 120251**  
**KHB 070240**  
AGE/CALV. 13/8  
AVG. Wt/CALV. 105/8  
ICP 474  
**KHB 110091**  
**KHB 120266**  
AGE/CALV. 10/8  
AVG. Wt/CALV. 98/8  
ICP 407

**FCT 080201**  
**FCT 050072**  
AGE/CALV. 9/8  
AVG. Wt/CALV. 97/8  
**KHB 040113**  
**KHB 040185**  
AGE/CALV. 4/3  
AVG. Wt/CALV. 106/2  
**ZAK 060046**  
**KHB 030273**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 102/8  
**TOR 020012**  
**KHB 090315**  
AGE/CALV. 5/2  
AVG. Wt/CALV. 116/2

**Calving Ease Value**  
**100**

**Weaner Calf Value**  
**111**

**Fertility Value**  
**83**

**Maintenance Value**  
**88**

**Cow Value**  
**96**

**Growth Value**  
**129**

**Carcass Value**  
**129**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 102             | 116       | 95        | 108        | 83           | 85        | 109     | 130              | 129 | 112 | 112           | 86     | 108    | 124     | 100 | 116 |

**Wean Index**  
**96**

**365D Index**  
-

**540D Index**  
-

**ADG Index**  
**125**

**FCR Index**  
-

**Scrotum**  
**321**

**LH**  
**1.26**

**Myostatin**  
Q204X 1  
NT821 0  
F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-07-19

**LOT 20** JOHAN J MYBURGH BDY (EDMS)  
BPK

**KHB 200158**  
2020-10-29  
SP

Parentage Sire Dam

DNA ☒

Genomic ☐

**KHB 160152**  


**KHB 150220**  
AGE/CALV. 7/5  
AVG. Wt/CALV. 111/4  
ICP 378

**FCT 120251**  
**KHB 070240**  
AGE/CALV. 13/8  
AVG. Wt/CALV. 105/8  
ICP 474  
**KHB 080180**  
**KHB 030143**  
AGE/CALV. 15/13  
AVG. Wt/CALV. 97/12  
ICP 372

**FCT 080201**  
**FCT 050072**  
AGE/CALV. 9/8  
AVG. Wt/CALV. 97/8  
**KHB 040113**  
**KHB 040185**  
AGE/CALV. 4/3  
AVG. Wt/CALV. 106/2  
**HJB 040251**  
**KHB 970085**  
AGE/CALV. 12/11  
AVG. Wt/CALV. 103/10  
**AG 960149**  
**KHB 950162**  
AGE/CALV. 14/13  
AVG. Wt/CALV. 102/12

**Calving Ease Value**  
**109**

**Weaner Calf Value**  
**125**

**Fertility Value**  
**96**

**Maintenance Value**  
**98**

**Cow Value**  
**119**

**Growth Value**  
**108**

**Carcass Value**  
**115**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 110             | 116       | 110       | 107        | 95           | 98        | 104     | 115              | 115 | 112 | 100           | 93     | 106    | 115     | 99  | 113 |

**Wean Index**  
**108**

**365D Index**  
-

**540D Index**  
-

**ADG Index**  
**96**

**FCR Index**  
-

**Scrotum**  
**335**

**LH**  
**1.23**

**Myostatin**  
Q204X 0  
NT821 0  
F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-07-19

**LOT 21** JOHAN J MYBURGH BDY (EDMS)  
BPK

**KHB 200144**  
2020-10-27  
SP

Parentage Sire Dam

DNA ☒

Genomic ☐

**KHB 120043**  


**KHB 160246**  
AGE/CALV. 6/5  
AVG. Wt/CALV. 101/5  
ICP 364

**KHB 080023**  
**KHB 040198**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 94/7  
ICP 426  
**KHB 120014**  
**KHB 120117**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 105/3  
ICP 377

**KHB 000026**  
**KHB 010151**  
AGE/CALV. 7/5  
AVG. Wt/CALV. 110/5  
**WAT 000184**  
**RCO 010080**  
AGE/CALV. 15/11  
AVG. Wt/CALV. 104/11  
**KHB 050275**  
**KHB 080136**  
AGE/CALV. 4/2  
AVG. Wt/CALV. 102/1  
**KHB 060181**  
**KHB 060102**  
AGE/CALV. 9/8  
AVG. Wt/CALV. 103/7

**Calving Ease Value**  
**102**

**Weaner Calf Value**  
**110**

**Fertility Value**  
**96**

**Maintenance Value**  
**108**

**Cow Value**  
**104**

**Growth Value**  
**100**

**Carcass Value**  
**105**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 95              | 111       | 85        | 132        | 97           | 93        | 103     | 110              | 100 | 98  | 92            | 94     | 101    | 111     | 97  | 102 |

**Wean Index**  
**105**

**365D Index**  
-

**540D Index**  
-

**ADG Index**  
**114**

**FCR Index**  
-

**Scrotum**  
**391**

**LH**  
**1.25**

**Myostatin**  
Q204X 0  
NT821 0  
F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-07-19

## BULLE

## LOT 22 JOHAN J MYBURGH BDY (EDMS)

BPK

KHB 210174  
2021-06-06  
SP

KHB 100119



KHB 120266

OUD/KALW. 10/8  
GEM. SI/KALW. 98/8  
TKP 407

Ouerskap Vaar Moer

DNS ✓

Genomies

HJB 040251

KHB 040152  
OUD/KALW. 12/10  
GEM. SI/KALW. 101/10  
TKP 374

TOR 020012

KHB 090315  
OUD/KALW. 5/2  
GEM. SI/KALW. 116/2  
TKP 439

AG 980338

RCO 000153  
OUD/KALW. 15/9  
GEM. SI/KALW. 102/8

KHB 990111

KHB 990128  
OUD/KALW. 11/10  
GEM. SI/KALW. 103/9

TOR 990020

TOR 990019  
OUD/KALW. 9/6  
GEM. SI/KALW. 101/6

WAT 060367

KHB 040218  
OUD/KALW. 14/12  
GEM. SI/KALW. 98/12Geboortegemak  
Waarde  
87Speenkalv  
Waarde  
105Vrugbaarheids-  
waarde  
79Onderhouds-  
waarde  
101Koeiwaarde  
88Groei-  
waarde  
89Karkas-  
waarde  
99

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 86             | 110       | 95        | 92           | 83          | 83          | 101    | 101            | 97  | 106 | 98          | 92     | 99     | 94     | 100 | 99  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 101         | -           | -           | 92         | -          | 337     | 1.21 |

| Miostatien |   |
|------------|---|
| Q204X      | 1 |
| NT821      | 0 |
| F94L       | 0 |

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

## LOT 23 JOHAN J MYBURGH BDY (EDMS)

BPK

KHB 210199  
2021-06-27  
SP

KHB 100119



KHB 170197

OUD/KALW. 5/3  
GEM. SI/KALW. 109/3  
TKP 397

Ouerskap Vaar Moer

DNS ✓

Genomies

HJB 040251

KHB 040152  
OUD/KALW. 12/10  
GEM. SI/KALW. 101/10  
TKP 374

FCT 110073

KHB 060178  
OUD/KALW. 14/11  
GEM. SI/KALW. 101/10  
TKP 404

AG 980338

RCO 000153  
OUD/KALW. 15/9  
GEM. SI/KALW. 102/8

KHB 990111

KHB 990128  
OUD/KALW. 11/10  
GEM. SI/KALW. 103/9

FCT 080118

FCT 080083  
OUD/KALW. 7/5  
GEM. SI/KALW. 110/4

KHB 000026

KHB 020067  
OUD/KALW. 9/6  
GEM. SI/KALW. 100/6Geboortegemak  
Waarde  
83Speenkalv  
Waarde  
118Vrugbaarheids-  
waarde  
77Onderhouds-  
waarde  
110Koeiwaarde  
96Groei-  
waarde  
113Karkas-  
waarde  
115

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 82             | 122       | 91        | 94           | 76          | 84          | 105    | 115            | 101 | 97  | 91          | 110    | 108    | 115    | 98  | 107 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 107         | -           | -           | 110        | -          | 326     | 1.17 |

| Miostatien |   |
|------------|---|
| Q204X      | 1 |
| NT821      | 0 |
| F94L       | 0 |

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

## LOT 24 JOHAN J MYBURGH BDY (EDMS)

BPK

KHB 200184  
2020-11-05  
SP

FCT 120251



KHB 150021

OUD/KALW. 7/6  
GEM. SI/KALW. 101/5  
TKP 367

Ouerskap Vaar Moer

DNS ✓

Genomies

FCT 080201

FCT 050072  
OUD/KALW. 9/8  
GEM. SI/KALW. 97/8  
TKP 372

FCT 110073

KHB 080230  
OUD/KALW. 12/8  
GEM. SI/KALW. 100/8  
TKP 420

WAT 050342

EI 010452  
OUD/KALW. 15/11  
GEM. SI/KALW. 119/10

PHR 030036

FCT 020093  
OUD/KALW. 12/10  
GEM. SI/KALW. 97/9

FCT 080118

FCT 080083  
OUD/KALW. 7/5  
GEM. SI/KALW. 110/4

KHB 060197

KHB 050200  
OUD/KALW. 9/7  
GEM. SI/KALW. 113/7Geboortegemak  
Waarde  
93Speenkalv  
Waarde  
112Vrugbaarheids-  
waarde  
108Onderhouds-  
waarde  
95Koeiwaarde  
112Groei-  
waarde  
106Karkas-  
waarde  
113

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 92             | 114       | 102       | 101          | 100         | 101         | 119    | 116            | 110 | 106 | 103         | 104    | 111    | 112    | 106 | 117 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 101         | -           | -           | 91         | -          | 325     | 1.22 |

| Miostatien |   |
|------------|---|
| Q204X      | 1 |
| NT821      | 0 |
| F94L       | 0 |

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

## BULLS

LOT 25 JOHAN J MYBURGH BDY (EDMS)  
BPKKHB 200185  
2020-11-05  
SP

Parentage Sire Dam

DNA ✓

Genomic

MCU 160085 Pp(c)



KHB 170281

AGE/CALV. 5/4  
AVG. Wt/CALV. 97/4  
ICP 363

MCU 100127 HH(c)

MCU 080029 Pp(c)

AGE/CALV. 10/6  
AVG. Wt/CALV. 108/6  
ICP 452

PHR 110150

KHB 060137

AGE/CALV. 12/10  
AVG. Wt/CALV. 96/10  
ICP 374

JJ 040115

MCU 050064

AGE/CALV. 12/10  
AVG. Wt/CALV. 95/9

MCU 040120 P

MCU 040163 P  
AGE/CALV. 6/4  
AVG. Wt/CALV. 107/2

FCT 050127

PHR 070246

AGE/CALV. 8/4  
AVG. Wt/CALV. 104/4

KHB 000026

KHB 010029

AGE/CALV. 7/5  
AVG. Wt/CALV. 105/5Calving Ease  
Value  
118Weaner Calf  
Value  
99Fertility  
Value  
111Maintenance  
Value  
119Cow Value  
112Growth  
Value  
85Carcass  
Value  
87

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 117             | 92        | 92        | 86         | 102          | 112       | 109     | 89               | 83  | 87  | 84            | 91     | 91     | 96      | 109 | 108 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 102        | -          | -          | 101       | -         | 335     | 1.19 |

| Myostatin |   |
|-----------|---|
| Q204X     | 0 |
| NT821     | 0 |
| F94L      | 0 |

REMARKS: In kudde op verse gebruik

LOGIX EBV Analysis: 2023-07-19

LOT 26 JOHAN J MYBURGH BDY (EDMS)  
BPKAG 160158  
2016-08-16  
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

CEF 100450



AG 130239

AGE/CALV. 4/2  
AVG. Wt/CALV. 101/2  
ICP 420

CEF 080439

CEF 080019

AGE/CALV. 10/9  
AVG. Wt/CALV. 101/8  
ICP 363

AG 070138

AG 030193

AGE/CALV. 16/12  
AVG. Wt/CALV. 98/11  
ICP 390

CEF 040458

CEF 010198

AGE/CALV. 13/9  
AVG. Wt/CALV. 99/9

VV 040046 HH(c)

CEF 010036

AGE/CALV. 14/11  
AVG. Wt/CALV. 105/11

AG 010258

AG 980250

AGE/CALV. 15/11  
AVG. Wt/CALV. 106/10

RCO 980035

AG 920227

AGE/CALV. 15/9  
AVG. Wt/CALV. 98/9Calving Ease  
Value  
100Weaner Calf  
Value  
97Fertility  
Value  
81Maintenance  
Value  
115Cow Value  
90Growth  
Value  
99Carcass  
Value  
94

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 102             | 90        | 107       | 95         | 85           | 86        | 98      | 102              | 102 | 102 | 87            | 79     | 87     | 98      | 98  | 94  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 104        | 105        | 118        | -         | -         | -       | -  |

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

REMARKS:

LOGIX EBV Analysis: 2023-07-19

LOT 27 JOHAN J MYBURGH BDY (EDMS)  
BPKKHB 200288  
2020-12-03  
SP

Parentage Sire Dam

DNA ✓

Genomic

KHB 100119



KHB 160028

AGE/CALV. 6/5  
AVG. Wt/CALV. 107/5  
ICP 362

HJB 040251

KHB 040152

AGE/CALV. 12/10  
AVG. Wt/CALV. 101/10  
ICP 374

KHB 140174

KHB 140124

AGE/CALV. 8/7  
AVG. Wt/CALV. 114/7  
ICP 358

AG 980338

RCO 000153

AGE/CALV. 15/9  
AVG. Wt/CALV. 102/8

KHB 990111

KHB 990128

AGE/CALV. 11/10  
AVG. Wt/CALV. 103/9

PHR 110150

PHR 100264

AGE/CALV. 5/2  
AVG. Wt/CALV. 110/2

TOR 090180

KHB 120058

AGE/CALV. 9/6  
AVG. Wt/CALV. 98/6Calving Ease  
Value  
95Weaner Calf  
Value  
129Fertility  
Value  
93Maintenance  
Value  
84Cow Value  
113Growth  
Value  
121Carcass  
Value  
128

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 92              | 131       | 102       | 109        | 87           | 100       | 105     | 125              | 118 | 115 | 118           | 120    | 119    | 119     | 97  | 111 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 129        | -          | -          | 116       | -         | 330     | 1.18 |

| Myostatin |   |
|-----------|---|
| Q204X     | 1 |
| NT821     | 0 |
| F94L      | 0 |

REMARKS:

LOGIX EBV Analysis: 2023-07-19

## BULLE

**LOT 28** JOHAN J MYBURGH BDY (EDMS)  
BPK

WAT 190503  
2019-12-06  
SP

Querskap Vaar Moer

DNS ☒

Genomies

QR Code

WAT 120006  
OUD/KALW. 9/7  
GEM. SI/KALW. 104/6  
TKP 398

WAT 060355

WAT 060099  
OUD/KALW. 12/9  
GEM. SI/KALW. 108/9  
TKP 404

WAT 050342

CAB 020041  
OUD/KALW. 15/11  
GEM. SI/KALW. 99/10

FCT 030186

BG 020046  
OUD/KALW. 14/9  
GEM. SI/KALW. 106/9

FCT 030186

WAT 000181  
OUD/KALW. 12/10  
GEM. SI/KALW. 102/7

WAT 030022

WAT 030193  
OUD/KALW. 10/7  
GEM. SI/KALW. 99/7

|                                |           |                            |              |                                 |             |                             |                |                       |     |                         |        |                          |        |            |     |
|--------------------------------|-----------|----------------------------|--------------|---------------------------------|-------------|-----------------------------|----------------|-----------------------|-----|-------------------------|--------|--------------------------|--------|------------|-----|
| Geboortegemak<br>Waarde<br>131 |           | Speenkalf<br>Waarde<br>113 |              | Vrugbaarheids-<br>waarde<br>112 |             | Onderhouds-<br>waarde<br>97 |                | Koeiwaarde<br><br>125 |     | Groei-<br>waarde<br>110 |        | Karkas-<br>waarde<br>110 |        |            |     |
| Kalf en Moeder                 |           |                            | Vrugbaarheid |                                 |             |                             | Na-Speen Groei |                       |     | Raam                    |        |                          | Karkas |            |     |
| Geb. Dir.                      | Spn. Dir. | Spn. Mat.                  | Skr. Omtr.   | Vers Vrugb.                     | Koei Vrugb. | Lankl.                      | Na-Speen       | GDT                   | VOV | Volw. Gewig             | Hoogte | Lengte                   | OSO    | Vet        | Mar |
| 130                            | 96        | 116                        | 97           | 100                             | 103         | 131                         | 98             | 112                   | 112 | 101                     | 98     | 103                      | 102    | 81         | 135 |
| Spn. Indeks<br>106             |           | 365D Indeks<br>-           |              | 540D Indeks<br>-                |             | GDT Indeks<br>106           |                | VOV Indeks<br>-       |     | Skrotum<br>344          |        | LH<br>1.19               |        |            |     |
|                                |           |                            |              |                                 |             |                             |                |                       |     |                         |        |                          |        | Miostatien |     |
|                                |           |                            |              |                                 |             |                             |                |                       |     |                         |        |                          |        | Q204X 0    |     |
|                                |           |                            |              |                                 |             |                             |                |                       |     |                         |        |                          |        | NT821 0    |     |
|                                |           |                            |              |                                 |             |                             |                |                       |     |                         |        |                          |        | F94L 0     |     |

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

**LOT 29** JOHAN J MYBURGH BDY (EDMS)  
BPK

KHB 200328  
2020-12-24  
SP

Querskap Vaar Moer

DNS ☒

Genomies

QR Code

KHB 100167  
OUD/KALW. 12/10  
GEM. SI/KALW. 98/10  
TKP 367

KHB 070176

KHB 060036  
OUD/KALW. 14/12  
GEM. SI/KALW. 101/12  
TKP 367

FCT 120251

FCT 050072  
OUD/KALW. 9/8  
GEM. SI/KALW. 97/8

KHB 040113

KHB 040185  
OUD/KALW. 4/3  
GEM. SI/KALW. 106/2

KHB 040138

KHB 040310  
OUD/KALW. 4/2  
GEM. SI/KALW. 111/1

KHB 040084

KHB 040122  
OUD/KALW. 5/4  
GEM. SI/KALW. 99/4

|                                |           |                            |              |                                |             |                             |                |                       |     |                         |        |                          |        |                  |     |                   |  |                 |  |                |  |            |  |
|--------------------------------|-----------|----------------------------|--------------|--------------------------------|-------------|-----------------------------|----------------|-----------------------|-----|-------------------------|--------|--------------------------|--------|------------------|-----|-------------------|--|-----------------|--|----------------|--|------------|--|
| Geboortegemak<br>Waarde<br>108 |           | Speenkalf<br>Waarde<br>106 |              | Vrugbaarheids-<br>waarde<br>97 |             | Onderhouds-<br>waarde<br>93 |                | Koeiwaarde<br><br>105 |     | Groei-<br>waarde<br>130 |        | Karkas-<br>waarde<br>127 |        |                  |     |                   |  |                 |  |                |  |            |  |
| Kalf en Moeder                 |           |                            | Vrugbaarheid |                                |             |                             | Na-Speen Groei |                       |     | Raam                    |        |                          | Karkas |                  |     |                   |  |                 |  |                |  |            |  |
| Geb. Dir.                      | Spn. Dir. | Spn. Mat.                  | Skr. Omtr.   | Vers Vrugb.                    | Koei Vrugb. | Lankl.                      | Na-Speen       | GDT                   | VOV | Volw. Gewig             | Hoogte | Lengte                   | OSO    | Vet              | Mar |                   |  |                 |  |                |  |            |  |
| 113                            | 103       | 107                        | 126          | 86                             | 106         | 110                         | 119            | 134                   | 112 | 106                     | 102    | 116                      | 126    | 97               | 109 |                   |  |                 |  |                |  |            |  |
| Spn. Indeks<br>101             |           |                            |              |                                |             |                             |                |                       |     |                         |        | 365D Indeks<br>-         |        | 540D Indeks<br>- |     | GDT Indeks<br>122 |  | VOV Indeks<br>- |  | Skrotum<br>331 |  | LH<br>1.20 |  |
| Miostatien                     |           |                            |              |                                |             |                             |                |                       |     |                         |        |                          |        |                  |     |                   |  |                 |  |                |  |            |  |
| Q204X                          |           |                            |              |                                |             |                             |                |                       |     |                         |        |                          |        | 1                |     |                   |  |                 |  |                |  |            |  |
| NT821                          |           |                            |              |                                |             |                             |                |                       |     |                         |        |                          |        | 0                |     |                   |  |                 |  |                |  |            |  |
| F94L                           |           |                            |              |                                |             |                             |                |                       |     |                         |        |                          |        | 0                |     |                   |  |                 |  |                |  |            |  |

OPMERKINGS: In kudde op verse gebruik

LOGIX EBV Analise: 2023-07-19

**LOT 30** JOHAN J MYBURGH BDY (EDMS)  
BPK

KHB 200217  
2020-11-12  
SP

Querskap Vaar Moer

DNS ☒

Genomies

QR Code

KHB 170301  
OUD/KALW. 5/4  
GEM. SI/KALW. 98/4  
TKP 358

KHB 140006

KHB 140044  
OUD/KALW. 9/7  
GEM. SI/KALW. 100/7  
TKP 357

MCU 100127 HH(c)

MCU 080029 Pp(c)

KHB 140006

KHB 140044

JJ 040115

MCU 050064  
OUD/KALW. 12/10  
GEM. SI/KALW. 95/9

MCU 040120 P

MCU 040163 P  
OUD/KALW. 6/4  
GEM. SI/KALW. 107/2

FCT 110073

KHB 100217  
OUD/KALW. 4/2  
GEM. SI/KALW. 103/2

KHB 120014

RCO 010080  
OUD/KALW. 15/11  
GEM. SI/KALW. 104/11

|                                |           |                  |                            |                  |                                 |                |                              |     |     |                       |        |                        |        |                         |     |            |   |
|--------------------------------|-----------|------------------|----------------------------|------------------|---------------------------------|----------------|------------------------------|-----|-----|-----------------------|--------|------------------------|--------|-------------------------|-----|------------|---|
| Geboortegemak<br>Waarde<br>104 |           |                  | Speenkalf<br>Waarde<br>103 |                  | Vrugbaarheids-<br>waarde<br>117 |                | Onderhouds-<br>waarde<br>104 |     |     | Koeiwaarde<br><br>114 |        | Groei-<br>waarde<br>80 |        | Karkas-<br>waarde<br>91 |     |            |   |
| Kalf en Moeder                 |           |                  | Vrugbaarheid               |                  |                                 |                | Na-Speen Groei               |     |     | Raam                  |        |                        | Karkas |                         |     |            |   |
| Geb. Dir.                      | Spn. Dir. | Spn. Mat.        | Skr. Omtr.                 | Vers Vrugb.      | Koei Vrugb.                     | Lankl.         | Na-Speen                     | GDT | VOV | Volw. Gewig           | Hoogte | Lengte                 | OSO    | Vet                     | Mar |            |   |
| 103                            | 99        | 103              | 90                         | 110              | 110                             | 113            | 96                           | 84  | 87  | 95                    | 90     | 97                     | 99     | 110                     | 108 |            |   |
| Spn. Indeks<br>103             |           | 365D Indeks<br>- | 540D Indeks<br>-           | GDT Indeks<br>95 | VOV Indeks<br>-                 | Skrutum<br>337 | LH<br>1.21                   |     |     |                       |        |                        |        |                         |     | Miostatien |   |
|                                |           |                  |                            |                  |                                 |                |                              |     |     |                       |        |                        |        |                         |     | Q204X      | 0 |
|                                |           |                  |                            |                  |                                 |                |                              |     |     |                       |        |                        |        |                         |     | NT821      | 0 |
|                                |           |                  |                            |                  |                                 |                |                              |     |     |                       |        |                        |        |                         |     | F94L       | 0 |

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

**BULLS**

**LOT 31**  
**JOHAN J MYBURGH BDY (EDMS)**  
**BPK**  
  
**KHB 200202**  
 2020-11-10  
 SP  
  

Parentage Sire Dam  
 DNA ✓  
 Genomic


  
**KHB 150253**  
 AGE/CALV. 7/6  
 AVG. Wt/CALV. 104/5  
 ICP 377

**FCT 120251**  
  
**FCT 080201**  
  
**FCT 050072**  
 AGE/CALV. 9/8  
 AVG. Wt/CALV. 97/8  
 ICP 372  
  
**KHB 080023**  
  
**KHB 040160**  
 AGE/CALV. 13/12  
 AVG. Wt/CALV. 99/11  
 ICP 366

**WAT 050342**  
 EI 010452  
 AGE/CALV. 15/11  
 AVG. Wt/CALV. 119/10  
  
**PHR 030036**  
 FCT 020093  
 AGE/CALV. 12/10  
 AVG. Wt/CALV. 97/9  
  
**KHB 000026**  
 KHB 010151  
 AGE/CALV. 7/5  
 AVG. Wt/CALV. 110/5  
  
**T 010014**  
 KHB 010002  
 AGE/CALV. 11/7  
 AVG. Wt/CALV. 100/6

**Calving Ease Value**  
**100**

**Weaner Calf Value**  
**115**

**Fertility Value**  
**113**

**Maintenance Value**  
**99**

**Cow Value**  
**119**

**Growth Value**  
**111**

**Carcass Value**  
**115**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 100             | 113       | 102       | 123        | 103          | 109       | 117     | 115              | 116 | 112 | 99            | 99     | 104    | 117     | 99  | 115 |

|            |            |            |           |           |         |      |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
| 104        | -          | -          | 102       | -         | 356     | 1.21 |

| Myostatin |   |
|-----------|---|
| Q204X     | 0 |
| NT821     | 0 |
| F94L      | 0 |

**REMARKS:**

**LOGIX** EBV Analysis: 2023-07-19

| 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 |            |     |     | 36            | 269          | 8.29      | 52.0      | 1.21                | 341             | 1.09 0.91                | -0.22 -0.47    | 14.5 18.2     | 3.8 3.1       | 23 33          | 10 9                | 106 129   | -49 -54     | 11.5 16.1       | -            | 21          | 107  | 103 | 107        | 103             | 5.0        | 113         |
| 1                             | KHB 200311 | M   | SP  | 31            | 255          | -         | 45.4      | 1.16                | 332             | -0.81                    | -1.31          | 10.4          | -0.7          | 21.4           | -2.9                | 131       | -66         | 13.7            | 4            | 14          | 108  | 92  | 103        | 104             | 4          | 113         |
| 2                             | KHB 200082 | M   | SP  | 33            | 313          | -         | 56        | 1.20                | 343             | 1.14                     | -0.85          | 19.7          | 2.3           | 33.6           | 9.1                 | 91        | -50         | 20.2            | -1           | 19          | 107  | 94  | 113        | 107             | 3          | 107         |
| 3                             | KHB 200063 | M   | SP  | 30            | 288          | -         | 58.5      | 1.20                | 341             | 0.56                     | -0.44          | 13.2          | 3.4           | 27.8           | -5.9                | 112       | -52         | 14.4            | -2           | 12          | 99   | 101 | 104        | 99              | 1          | 89          |
| 4                             | KHB 200164 | M   | SP  | 40            | 261          | -         | 47.5      | 1.24                | 357             | 0.37                     | -0.67          | 16.8          | 4.0           | 28.1           | -2.7                | 114       | -41         | 25.3            | -0           | 27          | 109  | 109 | 121        | 107             | 12         | 109         |
| 5                             | KHB 210160 | M   | SP  | 40            | 284          | -         | 53.8      | 1.23                | 347             | 2.48                     | -0.37          | 24.0          | 3.7           | 42.3           | 22.1                | 171       | -60         | 20.3            | 9            | 38          | 101  | 105 | 113        | 107             | 6          | 112         |
| 6                             | KHB 200323 | M   | SP  | 33            | 232          | -         | 34.7      | 1.19                | 328             | 0.11                     | -1.44          | 13.0          | -2.3          | 25.0           | 1.9                 | 74        | -46         | 14.4            | -12          | 1           | 96   | 105 | 104        | 94              | 3          | 110         |
| 7                             | KHB 200155 | M   | SP  | 30            | 247          | -         | -         | 1.21                | 336             | 0.13                     | -1.16          | 20.0          | 2.3           | 38.6           | 13.7                | 169       | -62         | 18              | -0           | 26          | 107  | 101 | 110        | 103             | 2          | 101         |
| 8                             | KHB 200227 | M   | SP  | 40            | 291          | -         | 53.8      | 1.22                | 330             | 2.29                     | -0.64          | 22.5          | 5.5           | 37.2           | 17.4                | 101       | -55         | 4.7             | 9            | 31          | 121  | 96  | 90         | 107             | 7          | 118         |
| 9                             | KHB 200070 | M   | SP  | 35            | 326          | -         | 61.5      | 1.25                | 341             | 1.64                     | -0.58          | 21.0          | -0.1          | 36.3           | 19.3                | 120       | -39         | 17.9            | -4           | 22          | 111  | 109 | 110        | 109             | 3          | 122         |
| 10                            | KHB 200157 | M   | SP  | 38            | 253          | -         | 44.6      | 1.21                | 341             | 1.62                     | -1.74          | 17.5          | -4.3          | 27.3           | 16.9                | 106       | -60         | 9.1             | -3           | 13          | 106  | 91  | 96         | 101             | 4          | 113         |
| 11                            | KHB 170008 | M   | SP  | 24            | 204          | -         | 51.1      | 1.15                | 328             | -3.90                    | -0.55          | 1.1           | 2.2           | 8.9            | -17.5               | 55        | -36         | 5.4             | -13          | -5          | 92   | 119 | 91         | 98              | 3          | 119         |
| 12                            | KHB 200232 | M   | SP  | 39            | 275          | -         | 58        | 1.22                | 331             | 1.43                     | 0.04           | 24.8          | 2.0           | 38.2           | 10.7                | 129       | -54         | 17.1            | 5            | 29          | 114  | 91  | 109        | 101             | 5          | 117         |
| 13                            | KHB 200186 | M   | SP  | 39            | 251          | -         | 52.4      | 1.20                | 345             | 1.15                     | 0.22           | 21.3          | 6.5           | 37.9           | 6.7                 | 157       | -60         | 19.3            | -0           | 21          | 104  | 98  | 112        | 104             | 6          | 118         |
| 14                            | KHB 200081 | M   | B   | 39            | 354          | -         | 73.4      | 1.22                | 366             | 2.19                     | -0.17          | 19.7          | 6.4           | 31.5           | 1.5                 | 117       | -54         | 26.3            | 7            | 28          | 121  | 94  | 123        | 112             | 3          | 108         |
| 15                            | KHB 200286 | M   | SP  | 33            | 247          | -         | 44.9      | 1.23                | 355             | -1.07                    | -0.31          | 12.1          | 0.9           | 21.5           | -0.5                | 37        | -20         | 17.7            | -10          | 10          | 104  | 95  | 109        | 97              | 3          | 110         |
| 16                            | KHB 210179 | M   | SP  | 38            | 305          | -         | 61        | 1.17                | 362             | 1.64                     | -0.66          | 25.8          | 1.6           | 42.0           | 5.7                 | 155       | -57         | 29              | 19           | 37          | 111  | 110 | 127        | 98              | 5          | 111         |
| 17                            | KHB 200145 | M   | SP  | 40            | 275          | -         | 54.5      | 1.20                | 352             | 2.34                     | -0.82          | 22.9          | 2.7           | 36.5           | 22.9                | 132       | -63         | 19.7            | 2            | 21          | 116  | 111 | 113        | 111             | 6          | 111         |
| 18                            | KHB 190150 | M   | SP  | 45            | 274          | -         | 54.9      | 1.23                | 340             | 3.40                     | 0.42           | 19.4          | 7.7           | 37.5           | 34.1                | 150       | -62         | 18.2            | 10           | 37          | 110  | 112 | 110        | 107             | 5          | 113         |
| 19                            | KHB 200275 | M   | SP  | 37            | 235          | -         | -         | 1.26                | 321             | 0.86                     | 0.11           | 21.8          | 2.3           | 49.9           | 23.5                | 251       | -72         | 16.5            | -10          | 26          | 96   | 125 | 108        | 93              | 3          | 101         |
| 20                            | KHB 200158 | M   | SP  | 30            | 250          | -         | 66.1      | 1.23                | 335             | 0.05                     | -0.05          | 21.5          | 6.8           | 37.9           | 9.8                 | 179       | -73         | 16              | -4           | 24          | 108  | 96  | 107        | 111             | 5          | 118         |
| 21                            | KHB 200144 | M   | SP  | 38            | 251          | -         | 57.8      | 1.25                | 391             | 1.61                     | -1.37          | 19.5          | -0.4          | 35.4           | 0.8                 | 108       | -44         | 32.2            | -4           | 17          | 105  | 114 | 132        | 101             | 5          | 121         |
| 22                            | KHB 210174 | M   | SP  | 44            | 287          | -         | 53.1      | 1.21                | 337             | 2.55                     | -0.34          | 19.2          | 2.5           | 26.7           | 7.3                 | 90        | -61         | 6.3             | -5           | 14          | 101  | 92  | 92         | 98              | 8          | 114         |
| 23                            | KHB 210199 | M   | SP  | 41            | 300          | -         | 52        | 1.17                | 326             | 3.03                     | -0.41          | 24.3          | 1.4           | 37.8           | -0.2                | 112       | -44         | 7.3             | 10           | 26          | 107  | 110 | 94         | 109             | 3          | 109         |
| 24                            | KHB 200184 | M   | SP  | 38            | 243          | -         | 45.1      | 1.22                | 325             | 1.92                     | -0.24          | 20.8          | 4.5           | 38.8           | 13.4                | 155       | -60         | 12.1            | 5            | 30          | 101  | 91  | 101        | 101             | 6          | 118         |
| 25                            | KHB 200185 | M   | SP  | 30            | 237          | -         | 50.7      | 1.19                | 335             | -0.67                    | -0.47          | 10.7          | 1.6           | 18.1           | -7.8                | 24        | -24         | 2.3             | -6           | 4           | 102  | 101 | 86         | 97              | 4          | 123         |

| Dier Info                         |            |        |     | Werklike Syfers    |                    |              |              |                        |                    | Verwagte Teelwaardes |                 |                 |                 |                |                     |              |                |                    |                | Indekse        |      |     | Moeder     |                  |             |              |
|-----------------------------------|------------|--------|-----|--------------------|--------------------|--------------|--------------|------------------------|--------------------|----------------------|-----------------|-----------------|-----------------|----------------|---------------------|--------------|----------------|--------------------|----------------|----------------|------|-----|------------|------------------|-------------|--------------|
| LOT                               | Dier ID    | Geslag | AFD | Geb. Gewig<br>(kg) | 205d Gewig<br>(kg) | KKG<br>Verh. | KKS<br>Verh. | Lengte Hoogte<br>Verh. | Skr. Omtr.<br>(mm) | Geb Dir<br>(kg)      | Geb Mat<br>(kg) | Spn Dir<br>(kg) | Spn Mat<br>(kg) | Na-Spn<br>(kg) | Volw. Gewig<br>(kg) | GDT<br>(g/d) | VOV<br>(kg:kg) | Skr. Omtr.<br>(mm) | Hoogte<br>(mm) | Lengte<br>(mm) | Spn. | GDT | Skr. Omtr. | Gem. Spn. Indeks | Aant. Kalw. | Repr. Indeks |
| Ras Gemiddeld<br>Aanbod Gemiddeld |            |        |     | 36                 | 269                | 8.29         | 52.0         | 1.21                   | 341                | 1.09<br>0.91         | -0.22<br>-0.47  | 14.5<br>18.2    | 3.8<br>3.1      | 23<br>33       | 10<br>9             | 106<br>129   | -49<br>-54     | 11.5<br>16.1       | -              | 21             | 107  | 103 | 107        | 103              | 5.0         | 113          |
| 26                                | AG 160158  | M      | SP  | 34                 | 261                | 8.29         | -            | -                      | -                  | 0.88                 | 0.06            | 10.1            | 6.0             | 28.8           | -4.0                | 114          | -53            | 8                  | -16            | -2             | 104  | -   | 95         | 101              | 2           | 98           |
| 27                                | KHB 200288 | M      | SP  | 38                 | 305                | -            | 44.6         | 1.18                   | 330                | 1.91                 | -0.60           | 28.3            | 4.3             | 47.1           | 29.7                | 195          | -79            | 17.2               | 18             | 41             | 129  | 116 | 109        | 107              | 5           | 122          |
| 28                                | WAT 190503 | M      | SP  | 36                 | 299                | -            | 47.2         | 1.19                   | 344                | -2.16                | -0.45           | 12.6            | 8.5             | 25.4           | 10.5                | 165          | -73            | 9.3                | -0             | 19             | 106  | 106 | 97         | 104              | 7           | 110          |
| 29                                | KHB 200328 | M      | SP  | 34                 | 242                | -            | 32.9         | 1.20                   | 331                | -0.28                | 0.58            | 15.8            | 5.9             | 40.7           | 16.3                | 275          | -73            | 28.7               | 3              | 36             | 101  | 122 | 126        | 98               | 10          | 110          |
| 30                                | KHB 200217 | M      | SP  | 36                 | 245                | -            | 50.8         | 1.21                   | 337                | 0.73                 | -0.29           | 14.2            | 4.6             | 23.3           | 3.8                 | 28           | -24            | 4.7                | -7             | 11             | 103  | 95  | 90         | 98               | 4           | 124          |
| 31                                | KHB 200202 | M      | SP  | 36                 | 247                | -            | 50           | 1.21                   | 356                | 1.05                 | -0.16           | 20.2            | 4.4             | 38.2           | 8.5                 | 185          | -72            | 26.5               | 0              | 21             | 104  | 102 | 123        | 104              | 6           | 120          |

## EXPLANATION OF CATALOGUE ABBREVIATIONS

## VERDUIDELIKING VAN KATALOGUS AFKORTINGS

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