

AMPTELIKE VEILINGSKATALOGUS VIR /  
OFFICIAL AUCTION CATALOGUE FOR

# BONHAVEN

**Carrickmoor, Tarkastad**

**08 August 2024**

*All Pedigree- and Performance Data is as recorded on LOGIX on 30 July 2024*



## ANIMAL, OWNER AND PEDIGREE INFORMATION

1
2
3
4
5

**LOT 1 (M)**

Breed Logo

**6**

**7**

**SUPERBULL BREEDERS**

Town, Province

078 737 2855

super\_bull@webmail.com

**8**

**SB 200201 PP(c)**

*SUPERBULL'S SUPERSTAR SB 200201*

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

**9 (& 10)**

**SB 140007**

*SUPERBULL SB 140007 Pp(c)*

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

**11**

**SB 140010**

*SUPERBULL SB 140010*

Age 7 | AFC 27 | ICP 366  
Calves 6 | Weaned 2  
Avg. WI 89 | Wean Mat. 93  
Calvings: 16-11, 17-10, 18-10, 20-03, 21-03, 22-04, 23-04

**12**

**SB 110001**

*SUPERBULL SB 11 0100*

**SB 110012 P**

*SUPERBULL SB 110012*

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

**SB 110001**

*SUPERBULL SB 110400*

**SB 060004 Pch**

*SUPERBULL SB 060004*

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

**13**

1. Lot Number & sex (mixed lots)
2. Breed's logo
3. GT - animal is genomically tested
4. Animal Identification Number and Name
5. Polled Status
  - Celtic: PP(c)/Pp(c) - polled, HH(c) - horned
  - Phenotypic: P/Pch - polled, HH - horned, SC - scurs
6. Animal's photo, or Herd's logo
7. Herd's logo
8. Owner's information
9. Animal's information
  - Herd book section
  - Birth date
  - Animal's age
  - Animal's inbreeding percentage
  - DNA Number - if available
10. Additional information (only females)
  - Age at first calving
  - Number of calves born
  - Number of calves weaned
  - Average Wean Index
  - Intercalving Period
11. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing
12. Dam information
  - Age and Number of Calvings
  - Average Wean Index and Number of Calves Weaned
  - Age at First Calving and Intercalving Period
  - Cow award
13. Four (4) generation pedigree

**QR Code**

This code can be scanned with a smart device. It redirects to the animal's information on [www.SABeefBulls.com](http://www.SABeefBulls.com) where additional information for the animal is available.



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

### Myostatin Results

- Free - free from double muscling genes
- Carrier - heterozygotic / carrier of one double muscling gene
- D. Muscled - homozygotic / double muscled

## GENETIC VALUES - BUILDING BLOCKS

| Calf and Mother |            |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 83              | 121        | 130       | 89        | 112        | 84           | 101       | 112     | 125              | 126 | 129 | 113           | 104    | 115    | 149     | 82  | 119 |
| 87%             | 70%        | 83%       | 70%       | 81%        | 68%          | 59%       | 69%     | 72%              | 76% | 80% | 65%           | 81%    | 80%    | 77%     | 74% | 73% |

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

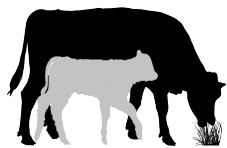
## PHENOTYPIC VALUES

| Birth Weight | 205D Weight      | 365D Weight     | 540D Weight     | ADG Index         | FCR Index | Scrotum    | LH   |
|--------------|------------------|-----------------|-----------------|-------------------|-----------|------------|------|
| 47kg         | 239kg   109 (19) | 284kg   99 (10) | 390kg   92 (10) | 1680g/d   90 (13) | 6.08   98 | 353mm (D1) | 1.20 |
| 10           | 12               |                 |                 | 19                | 20        | 16         | 24   |

- 205D, 365D, 540D weights - adjusted weaning, year and 18 month weights, the phenotypic index obtained, and the number of animals in the contemporary group
- ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured at the end of the growth test, as well as the growth test type
- Length-Height Ratio (LH) - the animal's length to height ratio, as measured at the end of the growth test

## LOGIX SELECTION VALUES

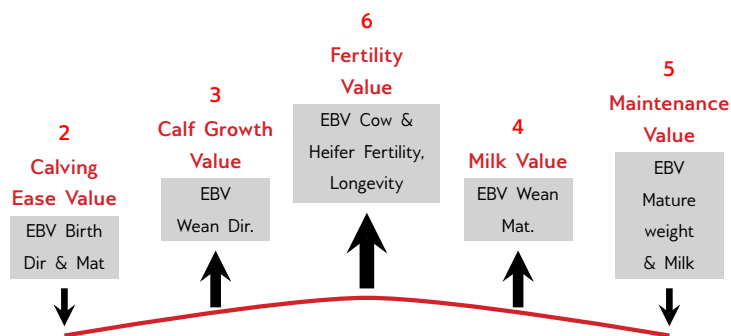
| COW VALUE 108        |                    |
|----------------------|--------------------|
| 103                  | Calving Ease Value |
| 118                  | Calf Growth Value  |
| 86                   | Milk Value         |
| 80                   | Maintenance Value  |
| 110                  |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



### 1 L♀ GIX Cow Value

Selection for:

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



### 7 L♀ GIX Growth Value

Selection for efficient growers on veld & in the feedlot



### 8 L♀ GIX Carcass Value

Selection for higher meat yield on carcass



### 9 L♀ GIX Production Value

Selection for easy-care, Profitable cattle

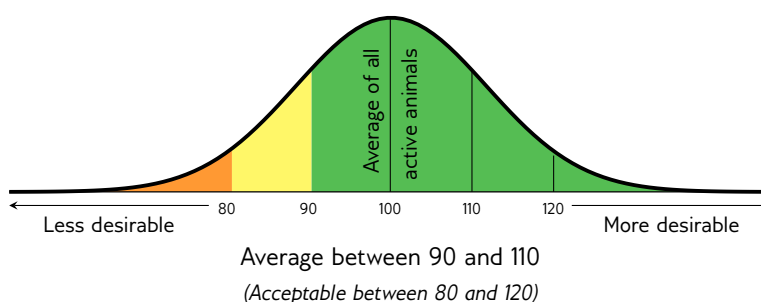
- 80% Cow Value
- 20% Growth Value

## EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

| Traits           |                            | Description/Measurement                                                                       | Goal                     | General Guidelines |     |        |      |        |
|------------------|----------------------------|-----------------------------------------------------------------------------------------------|--------------------------|--------------------|-----|--------|------|--------|
|                  |                            |                                                                                               |                          | <80                | <90 | 90-110 | >110 | >120   |
| Selection Values | 1 Cow Value                | Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value) | Profitable Cow           | Loss               |     |        |      | Profit |
|                  | 2 Calving Ease Value       | Risk for calving problems (calf too heavy) vs calf too small                                  | Avg. birth weight        | High               |     |        |      | Low    |
|                  | 3 Calf Growth Value        | Calf's genetic ability for pre-weaning growth                                                 | Heavy weaner calf        | Light              |     |        |      | Heavy  |
|                  | 4 Milk Value               | Cow's genetic mothering and milking ability                                                   | Enough milk for the calf | Less               |     |        |      | More   |
|                  | 5 Maintenance Value        | Maintenance requirements of cow (cow weight and milk)                                         | Low cow maintenance      | High               |     |        | *    | Low    |
|                  | 6 Fertility Value          | Fertility and retention of cows and heifers                                                   | Fertile cows             | Low                |     |        |      | High   |
|                  | 7 Growth Value             | Efficient growth on veld and in feedlot (R-value)                                             | Profitable growth        | Loss               |     |        |      | Profit |
|                  | 8 Carcass Value            | Meat on carcass (Weight and RTU EBVs)                                                         | More meat on the carcass | Less               |     |        |      | More   |
|                  | 9 Production Value         | Combination of Cow- and Growth values (R-value)                                               | Profitable animals       | Loss               |     |        |      | Profit |
| Cow & Heifer     | 10 Birth Weight Direct     | Birth weight (Calf's genetic ability)                                                         | Avg. birth weight        | Heavy              |     |        |      | Light  |
|                  | 11 Birth Weight Maternal   | Birth weight (Cow's genetic ability)                                                          | Easy calving             | Heavy              |     |        |      | Light  |
|                  | 12 Weaning Weight Direct   | Weaning weight (Calf's genetic ability)                                                       | Heavy weaner calves      | Light              |     |        |      | Heavy  |
|                  | 13 Weaning Weight Maternal | Weaning weight (Cow's genetic ability)                                                        | Good mothers             | Poor               |     |        |      | Good   |
|                  | 21 Mature Cow Weight       | Cow weight at weaning of first three calves                                                   | Avg. mature cow weight   | Light              |     |        | *    | Heavy  |
|                  | Cow-Calf Birth             | EBV Birth Direct / EBV Mature Cow weight                                                      | Average                  | Low                |     |        |      | High   |
| Fertility        | Cow-Calf Wean              | EBV Wean Direct / EBV Mature Cow weight                                                       | High calf-cow ratio      | Low                |     |        |      | High   |
|                  | 14 Heifer Fertility        | Age at first calving                                                                          | Fertile heifers          | Less               |     |        |      | More   |
|                  | 15 Cow Fertility           | First 3 inter-calving periods (ICPs)                                                          | Fertile cows             | Less               |     |        |      | More   |
| Growth & Frame   | 16 Scrotal Circumference   | As measured during the growth test                                                            | Fertile bulls            | Less               |     |        |      | More   |
|                  | 17 Longevity               | Retention of progeny                                                                          | Acceptable progeny       | Poor               |     |        |      | Good   |
|                  | 18 Post-Wean Weight        | 12- and 18 month weights                                                                      | Good post-wean growth    | Low                |     |        |      | High   |
|                  | 19 Average Daily Gain      | Average daily gain                                                                            | Good growth              | Poor               |     |        |      | Good   |
|                  | 20 Feed Conversion Ratio   | 100g feed intake / g weight gain                                                              | Feed efficiency          | Poor               |     |        |      | Good   |
|                  | Final Test Weight          | Final weight in the growth test                                                               | Heavy carcass            | Light              |     |        |      | Heavy  |
|                  | 22 Height                  | Shoulder / Hip height in growth test                                                          | Average carcass          | Short              |     |        |      | Tall   |
|                  | 23 Length                  | Length in growth test                                                                         | Longer for more muscle   | Short              |     |        |      | Long   |
| Carcass          | 24 Length-Height Ratio     | EBV Length / EBV Height                                                                       | Longer rather than tall  | <1                 |     |        |      | >1     |
|                  | 25 Eye Muscle Area         | RTU measured eye muscle area                                                                  | Bigger steaks            | Small              |     |        |      | Big    |
|                  | 26 Fat Thickness           | RTU measured P8 backfat thickness                                                             | Carcass quality          | Thin               |     |        |      | Thick  |
|                  | 27 Marbling                | RTU measured % of intra-muscular fat                                                          | Juicy meat               | Low                |     |        |      | High   |

\* Determined by own selection goal

## INTERPRETATION OF BREEDING VALUE INDICES



## LOT 1 (M)



## JNP 220004 P

CARRICKMOOR JNP 220004



## BONHAVEN HEREFORDS

Tarkastad, Eastern Cape  
0824956097  
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PO BOX 24,,TARKASTAD, 5370



## Myostatin

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

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2022-08-25 |
| Age        | 1y 11m     |
| Inbreeding | 0%         |

## COW VALUE 88

|     |                    |
|-----|--------------------|
| 99  | Calving Ease Value |
| 92  | Calf Growth Value  |
| 89  | Milk Value         |
| 153 | Maintenance Value  |
| 37  | Fertility Value    |

## GROWTH VALUE 109

## CARCASS VALUE 112

## PRODUCTION VALUE 91

|              |                 |                  |                  |           |           |         |    |
|--------------|-----------------|------------------|------------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight     | 365D Weight      | 540D Weight      | ADG Index | FCR Index | Scrotum | LH |
| 39kg         | 290kg   100 (2) | 328kg   112 (13) | 477kg   115 (15) | -         | -         | - (B2)  | -  |

SELLER REMARKS: Impressive bull. Proven dam full of milk. Great head, thick throughout and bone half bother to BH20-02. Senior sire at Bonhaven Polled stud sire.

WDR 150038 PcPc  
LOCHEIM CANON BALL 15038  
Wean Mat. 88

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

BH 140059 P  
BONHAVEN BH

Age 9y | AFC 21m | ICP 364d  
Calves 8 | Weaned 1 | Wean Mat. 97  
Avg. WI 100 | CCB 6.12 | CCW -  
Calvings: 16-08, 17-08, 18-08,  
19-08, 20-08, 21-08, 22-08,  
23-07

DVB 110048 P  
JANIEL HAPPY 11048  
Wean Mat. 92

BMH 090059 PcH  
BM RACHEL 0058  
Age 13y | AFC 41m | ICP 414d  
Calves 9 | Weaned 8 | Wean Mat. 84  
Avg. WI 102 | Wean Mat. 84

HVR 090017 SC  
HOEKLAND RENEGADE 0917  
Wean Mat. 106

PJB 090129 P  
BONHAVEN 0527 FREE SPIRIT 0912  
Age 7y | AFC 33m | ICP 408d  
Calves 3 | Weaned 2 | Wean Mat. 98  
Avg. WI 99 | Wean Mat. 98

WDW 050065 SC  
LOCHEIM HAPPY DAYS  
DVB 050006 P  
JANIEL DIANA LOVE  
Age 9y | Avg. WI 97  
Calves 7 | Weaned 7  
JU 000003  
VISSERSDRIF NIMROD  
BMH 000058 P  
BM 00 RACHEL 98 17  
Age 9y | Avg. WI 99  
Calves 6 | Weaned 6  
KRM 010048  
KENRUSSMARK PRIDE 01 48  
WG 050004 P  
WILKLOOF 0504  
Age 6y | Avg. WI 113  
Calves 5 | Weaned 5  
KRM 060004  
KENRUSSMARK VAGABOND 064  
PJB 050027 P  
BONHAVEN 991 FREE SPIRIT 0527  
Age 8y | Avg. WI 92  
Calves 5 | Weaned 3

LOGIX  
GENETICS CENTRAL  
EBV Analysis 2024-07-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 94              | 111        | 92        | 89        | 117        | 38           | 70        | 42      |
| 69%             | 35%        | 30%       | 28%       | 25%        | 26%          | 19%       | 30%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 87               | 111 | 101 | 50            | 105    | 103    | 94      | 83  | 93  |
| 29%              | 25% | 18% | 24%           | 25%    | 25%    | 23%     | 22% | 22% |

## BH 220010 SC

BONHAVEN BH 220010



## BONHAVEN HEREFORDS

Tarkastad, Eastern Cape  
0824956097  
nix.jay.phillips@gmail.com

PO BOX 24,,TARKASTAD, 5370



## Myostatin

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

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2022-07-12 |
| Age        | 2y 1m      |
| Inbreeding | 3%         |

## COW VALUE 89

|     |                    |
|-----|--------------------|
| 93  | Calving Ease Value |
| 92  | Calf Growth Value  |
| 109 | Milk Value         |
| 90  | Maintenance Value  |
| 94  | Fertility Value    |

## GROWTH VALUE -

## CARCASS VALUE 94

## PRODUCTION VALUE -

|              |                |                 |                 |           |           |         |    |
|--------------|----------------|-----------------|-----------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight    | 365D Weight     | 540D Weight     | ADG Index | FCR Index | Scrotum | LH |
| 32kg         | 215kg   77 (4) | 203kg   100 (1) | 356kg   90 (15) | -         | -         | - (B2)  | -  |

SELLER REMARKS: Dark red, great coat, medium framed bull with great balance. Thick and stout. Will improve fertility and growth.

BH 120028  
BONHAVEN ZODIAC 12 28  
Wean Mat. 125

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

BH 190029  
BONHAVEN REBA

Age 4y | AFC 35m | ICP 450d  
Calves 2 | Weaned 1 | Wean Mat. 80  
Avg. WI 77 | CCB - | CCW 31.5  
Calvings: 22-07, 23-10

PJB 080032 P  
BONHAVEN ZODIAC 0832  
Wean Mat. 133

PJB 090043 P  
BONHAVEN 069 SILK 0943  
Age 10y | AFC 36m | ICP 379d  
Calves 7 | Weaned 6 | Wean Mat. 141  
Avg. WI 112 | Wean Mat. 141

BH 120026 P  
BONHAVEN MARKWART 12 26  
Wean Mat. 91

BH 140007 P  
BONHAVEN REBA 1407

Age 9y | AFC 37m | ICP 382d  
Calves 6 | Weaned 5 | Wean Mat. 114  
Avg. WI 103 | Wean Mat. 114

P42702789  
TH 14M 63N TUNDRA 15  
PJB 050019 P  
BONHAVEN 0116 PHYLLODA 0519  
Age 11y | Avg. WI 97  
Calves 8 | Weaned 7  
PJB 070007  
BONHAVEN WASHINGTON 077  
PJB 060009 P  
BONHAVEN 0114 SILK 069  
Age 4y | Avg. WI 114  
Calves 1 | Weaned 1  
WDW 060088 P  
LOCHEIM MARKWART 0688  
PJB 060028 P  
BONHAVEN 0227 PEACH 0628  
Age 9y | Avg. WI 104  
Calves 5 | Weaned 3  
BH 100032 P  
BONHAVEN BENCHMARK 1032  
PJB 090092 P  
BONHAVEN 99226 REBA 0992  
Age 11y | Avg. WI 108  
Calves 9 | Weaned 8

LOGIX  
GENETICS CENTRAL  
EBV Analysis 2024-07-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 94              | 98         | 92        | 109       | 94         | 105          | 86        | 100     |
| 77%             | 50%        | 69%       | 50%       | 20%        | 46%          | 24%       | 50%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 90               | 97  | 96  | 110           | 103    | 98     | 96      | 96  | 89  |
| 54%              | 19% | 12% | 28%           | 20%    | 20%    | 17%     | 16% | 16% |

## LOT 3 (M)

BH 220017 SC  
BONHAVEN BH 220017

## BONHAVEN HEREFORDS

Tarkastad, Eastern Cape  
0824956097  
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PO BOX 24, TARKASTAD, 5370



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

|           |            |
|-----------|------------|
| Kuddeboek | SP         |
| Geb. dtm  | 2022-07-28 |
| Oud.      | 2j         |
| Inteling  | 4%         |

BH 120028  
BONHAVEN ZODIAC 12 28  
Spn Mat. 125

| Ouerskap | Vaar | Moer |
|----------|------|------|
| DNS      |      |      |
| Genomies |      |      |

BH 190028  
BONHAVEN BELLE 928  
Oud. 4j | OEK 35m | TKP 359d  
Kalwers 2 | Gespeen 1 | Spn. Mat. 106  
Gem. SI 108 | KKG - | KKS 44.3  
Kalwings: 22-07, 23-07

| KOEIWAARDE 89      |                     |
|--------------------|---------------------|
| 73                 | Kalfgemak Waarde    |
| 104                | Kalfgroei Waarde    |
| 114                | Melk Waarde         |
| 80                 | Onderhoudswaarde    |
| 92                 | Vrugbaarheidswaarde |
| GROEI WAARDE -     |                     |
| KARKAS WAARDE 108  |                     |
| PRODUKSIE WAARDE - |                     |

|            |                 |                 |                  |            |            |         |    |
|------------|-----------------|-----------------|------------------|------------|------------|---------|----|
| Geb. Gewig | 205D Gewig      | 365D Gewig      | 540D Gewig       | GDT Indeks | VOV Indeks | Skrotum | LH |
| 36kg       | 294kg   108 (4) | 272kg   96 (13) | 444kg   112 (15) | -          | -          | - (B2)  | -  |

VERKOPER OPMERKINGS: This bull carries depth of body and length and width. Definitely push maternal traits and breed functional fertile females.

PJB 080032 P  
BONHAVEN ZODIAC 0832  
Spn Mat. 133

PJB 090043 P  
BONHAVEN 069 SILK 0943  
Oud. 10j | OEK 36m | TKP 379d  
Kalwers 7 | Gespeen 6 | Spn. Mat. 141  
Gem. SI 112 | Spn. Mat. 141

JR 130005 P  
VICEDALE ROGER 0513  
Spn Mat. 63

PJB 080030 P  
BONHAVEN 0153 BELLE 0830  
Oud. 11j | OEK 36m | TKP 367d  
Kalwers 9 | Gespeen 7 | Spn. Mat. 137  
Gem. SI 105 | Spn. Mat. 137

P42702789  
TH 14M 63N TUNDRA 15  
PJB 050019 P  
BONHAVEN 0116 PHYLLIDA 0519  
Oud. 11j | Gem. SI 97  
Kalwers 8 | Gespeen 7  
PJB 070007  
BONHAVEN WASHINGTON 077  
PJB 060009 P  
BONHAVEN 0114 SILK 069  
Oud. 4j | Gem. SI 114  
Kalwers 1 | Gespeen 1  
WDW 080082 P  
LOCHEIM WDW080082  
WDW 060066 P  
LOCHEIM WDW 06 0066  
Oud. 7j | Gem. SI 96  
Kalwers 5 | Gespeen 4  
P42702789  
TH 14M 63N TUNDRA 15  
SGH 011053 P  
SANNIESGUNS BELLE 0153  
Oud. 12j | Gem. SI 102  
Kalwers 10 | Gespeen 7

LOGIX  
GENETICS  
EBV Analyse 2024-07-19

| Kalf en Moeder |           |           |           | Vrugbaarheid |             |             |          |
|----------------|-----------|-----------|-----------|--------------|-------------|-------------|----------|
| Geb. Dir.      | Geb. Mat. | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lanklew. |
| 77             | 90        | 104       | 114       | 106          | 101         | 90          | 85       |
| 77%            | 50%       | 69%       | 50%       | 21%          | 45%         | 24%         | 50%      |

| Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 106            | 108 | 104 | 122         | 117    | 112    | 109    | 104 | 101 |
| 54%            | 19% | 13% | 30%         | 21%    | 21%    | 18%    | 17% | 16% |

## LOT 4 (M)

BH 220019 SC  
BONHAVEN BH 220019

## BONHAVEN HEREFORDS

Tarkastad, Eastern Cape  
0824956097  
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PO BOX 24, TARKASTAD, 5370



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

|           |            |
|-----------|------------|
| Kuddeboek | SP         |
| Geb. dtm  | 2022-07-29 |
| Oud.      | 2j         |
| Inteling  | 5%         |

BH 120028  
BONHAVEN ZODIAC 12 28  
Spn Mat. 125

| Ouerskap | Vaar | Moer |
|----------|------|------|
| DNS      |      |      |
| Genomies |      |      |

BH 190044  
BONHAVEN PHYLLIDA 944  
Oud. 4j | OEK 35m | TKP 443d  
Kalwers 2 | Gespeen 1 | Spn. Mat. 106  
Gem. SI 110 | KKG - | KKS 54  
Kalwings: 22-07, 23-10

| KOEIWAARDE 95      |                     |
|--------------------|---------------------|
| 81                 | Kalfgemak Waarde    |
| 120                | Kalfgroei Waarde    |
| 114                | Melk Waarde         |
| 90                 | Onderhoudswaarde    |
| 86                 | Vrugbaarheidswaarde |
| GROEI WAARDE -     |                     |
| KARKAS WAARDE 119  |                     |
| PRODUKSIE WAARDE - |                     |

|            |                 |                  |                  |            |            |         |    |
|------------|-----------------|------------------|------------------|------------|------------|---------|----|
| Geb. Gewig | 205D Gewig      | 365D Gewig       | 540D Gewig       | GDT Indeks | VOV Indeks | Skrotum | LH |
| 36kg       | 298kg   110 (4) | 282kg   100 (13) | 411kg   103 (15) | -          | -          | - (B2)  | -  |

VERKOPER OPMERKINGS: What a cracker. Will put together long bodied, deep and broad. Simply a well balanced young bull out of a top sire and very consistent young dam.

PJB 080032 P  
BONHAVEN ZODIAC 0832  
Spn Mat. 133

PJB 090043 P  
BONHAVEN 069 SILK 0943  
Oud. 10j | OEK 36m | TKP 379d  
Kalwers 7 | Gespeen 6 | Spn. Mat. 141  
Gem. SI 112 | Spn. Mat. 141

BH 120026 P  
BONHAVEN MARKWART 12 26  
Spn Mat. 91

BH 120052 P  
BONHAVEN PHYLLIDA 1252  
Oud. 9j | OEK 33m | TKP 361d  
Kalwers 7 | Gespeen 6 | Spn. Mat. 117  
Gem. SI 107 | Spn. Mat. 117

P42702789  
TH 14M 63N TUNDRA 15  
PJB 050019 P  
BONHAVEN 0116 PHYLLIDA 0519  
Oud. 11j | Gem. SI 97  
Kalwers 8 | Gespeen 7  
PJB 070007  
BONHAVEN WASHINGTON 077  
PJB 060009 P  
BONHAVEN 0114 SILK 069  
Oud. 4j | Gem. SI 114  
Kalwers 1 | Gespeen 1  
WDW 060088 P  
LOCHEIM MARKWART 0688  
PJB 060028 P  
BONHAVEN 0227 PEACH 0628  
Oud. 9j | Gem. SI 104  
Kalwers 5 | Gespeen 3  
71U719T P  
TH71U 719T MR HEREFORD 11X  
PJB 050019 P  
BONHAVEN 0116 PHYLLIDA 0519  
Oud. 11j | Gem. SI 97  
Kalwers 8 | Gespeen 7

LOGIX  
GENETICS  
EBV Analyse 2024-07-19

| Kalf en Moeder |           |           |           | Vrugbaarheid |             |             |          |
|----------------|-----------|-----------|-----------|--------------|-------------|-------------|----------|
| Geb. Dir.      | Geb. Mat. | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lanklew. |
| 88             | 82        | 120       | 114       | 113          | 87          | 91          | 96       |
| 77%            | 50%       | 69%       | 50%       | 20%          | 46%         | 24%         | 50%      |

| Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 118            | 121 | 114 | 108         | 123    | 122    | 120    | 97  | 94  |
| 54%            | 19% | 12% | 28%         | 20%    | 20%    | 17%    | 16% | 16% |

LOT 5 (M)

BH 220020 P  
BONHAVEN BH 220020

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2022-07-29 |
| Age        | 2y         |
| Inbreeding | 13%        |
| DNA        | U13570U001 |

BH 120028  
BONHAVEN ZODIAC 12 28  
Wean Mat. 125

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

BH 190033  
BONHAVEN KISMET 933  
Age 4y | AFC 35m | ICP 357d  
Calves 2 | Weaned 1 | Wean Mat. 123  
Avg. WI 106 | CCB - | CCW 46.6  
Calvings: 22-07, 23-07PJB 080032 P  
BONHAVEN ZODIAC 0832  
Wean Mat. 133PJB 090043 P  
BONHAVEN 069 SILK 0943  
Age 10y | AFC 36m | ICP 379d  
Calves 7 | Weaned 6 | Wean Mat. 141  
Avg. WI 112 | Wean Mat. 141BH 130027 Pch  
BONHAVEN BENCHMARK 1327  
Wean Mat. 128BH 110110 P  
BONHAVEN 08125 KISMET 11 110  
Age 10y | AFC 34m | ICP 368d  
Calves 8 | Weaned 8 | Wean Mat. 121  
Avg. WI 109 | Wean Mat. 121P42702789  
TH 14M 63N TUNDRA 15  
PJB 050019 P  
BONHAVEN 0116 PHYLLIDA 0519  
Age 11y | Avg. WI 97  
Calves 8 | Weaned 7  
PJB 070007  
BONHAVEN WASHINGTON 077  
PJB 060009 P  
BONHAVEN 0114 SILK 069  
Age 4y | Avg. WI 114  
Calves 1 | Weaned 1  
BH 100032 P  
BONHAVEN BENCHMARK 1032  
PJB 090043 P  
BONHAVEN 069 SILK 0943  
Age 10y | Avg. WI 112  
Calves 7 | Weaned 6  
PJB 080118  
BONHAVEN ZZ TOP 08118  
PJB 080125 P  
BONHAVEN 001 KISMET 08125  
Age 5y | Avg. WI 94  
Calves 2 | Weaned 2

BONHAVEN HEREFORDS

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COW VALUE 95

|     |                    |
|-----|--------------------|
| 78  | Calving Ease Value |
| 111 | Calf Growth Value  |
| 124 | Milk Value         |
| 84  | Maintenance Value  |
| 87  | Fertility Value    |

GROWTH VALUE -

CARCASS VALUE 117

PRODUCTION VALUE -

LOGIX  
GENETICS  
EBV Analysis 2024-07-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 84              | 83         | 111       | 124       | 114        | 94           | 87        | 94      |
| 77%             | 49%        | 69%       | 49%       | 18%        | 45%          | 22%       | 50%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 115              | 119 | 113 | 116           | 124    | 120    | 117     | 103 | 97  |
| 54%              | 17% | 8%  | 26%           | 19%    | 18%    | 16%     | 15% | 15% |

|              |                 |                 |                 |           |           |         |    |
|--------------|-----------------|-----------------|-----------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight     | 365D Weight     | 540D Weight     | ADG Index | FCR Index | Scrotum | LH |
| 36kg         | 290kg   106 (4) | 276kg   98 (13) | 394kg   98 (15) | -         | -         | - (B2)  | -  |



Myostatin

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

SELLER REMARKS: Out of the top draw. A well fleshed smooth muscled bull with excellent growth and fertility out of an elite cow.

LOT 6 (M)

BH 220031 SC  
BONHAVEN BH 220031

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2022-08-21 |
| Age        | 1y 12m     |
| Inbreeding | 4%         |
| DNA        | U13570U007 |

WDW 170173 Pch  
LOCHEIM JAILBREAK  
Wean Mat. 102

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

BH 190054  
BONHAVEN JASMINE 954  
Age 4y | AFC 36m | ICP 371d  
Calves 2 | Weaned 1 | Wean Mat. 75  
Avg. WI 86 | CCB - | CCW 35.8  
Calvings: 22-08, 23-08BH 130012 P  
BONHAVEN BENCHMARK 1312  
Wean Mat. 95WDW 140034 P  
LOCHEIM TWILIGHT  
Age 4y | AFC 41m | ICP 327d  
Calves 2 | Weaned 2 | Wean Mat. 107  
Avg. WI 96 | Wean Mat. 107BH 140002  
BONHAVEN 140002  
Wean Mat. 65BH 160006  
BONHAVEN JNR MARKWART 1606  
Age 7y | AFC 37m | ICP 365d  
Calves 5 | Weaned 3 | Wean Mat. 108  
Avg. WI 115 | Wean Mat. 108BH 100032 P  
BONHAVEN BENCHMARK 1032  
BH 100100 P  
BONHAVEN 0536 CAROLINE 10100  
Age 9y | Avg. WI 100  
Calves 7 | Weaned 8  
WDW 110025 SC  
LOCHEIM LOCHEIM PAYMASTER 1102  
WDW 070015 PP  
LOCHEIM TWILIGHT  
Age 9y | Avg. WI 97  
Calves 8 | Weaned 8  
BH 100161 P  
BONHAVEN GEORGE W BUSH 10161  
BH 100115 P  
BONHAVEN 0018 PRECIOUS 10115  
Age 10y | Avg. WI 100  
Calves 7 | Weaned 3  
BH 120026 P  
BONHAVEN MARKWART 12 26  
PJB 080034 SC  
BONHAVEN 0213 JASMINE 0834  
Age 11y | Avg. WI 105  
Calves 9 | Weaned 8

BONHAVEN HEREFORDS

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COW VALUE 78

|    |                    |
|----|--------------------|
| 93 | Calving Ease Value |
| 96 | Calf Growth Value  |
| 91 | Milk Value         |
| 98 | Maintenance Value  |
| 80 | Fertility Value    |

GROWTH VALUE 98

CARCASS VALUE 95

PRODUCTION VALUE 80

LOGIX  
GENETICS  
EBV Analysis 2024-07-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 90              | 108        | 96        | 91        | 97         | 89           | 77        | 97      |
| 77%             | 42%        | 69%       | 43%       | 26%        | 38%          | 20%       | 42%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 94               | 97  | 95  | 102           | 107    | 101    | 97      | 91  | 81  |
| 50%              | 24% | 18% | 31%           | 26%    | 26%    | 24%     | 22% | 22% |

|              |                |                 |                 |           |           |         |    |
|--------------|----------------|-----------------|-----------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight    | 365D Weight     | 540D Weight     | ADG Index | FCR Index | Scrotum | LH |
| 36kg         | 215kg   86 (4) | 244kg   86 (13) | 386kg   96 (15) | -         | -         | - (B2)  | -  |



Myostatin

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

SELLER REMARKS: Dark red, great pigment and well balanced. Good top line.

## LOT 7 (M)

BH 220032 P  
BONHAVEN BH 220032

|           |            |
|-----------|------------|
| Kuddeboek | SP         |
| Geb. dtm  | 2022-08-24 |
| Oud.      | 1j 12m     |
| Inteling  | 4%         |



## BONHAVEN HEREFORDS

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## Miostation

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

|                  |                     |
|------------------|---------------------|
| KOEIWAARDE       | 77                  |
| 71               | Kalfgemak Waarde    |
| 136              | Kalfgroei Waarde    |
| 101              | Melk Waarde         |
| 76               | Onderhoudswaarde    |
| 81               | Vrugbaarheidswaarde |
| GROEI WAARDE     | 128                 |
| KARKAS WAARDE    | 127                 |
| PRODUKSIE WAARDE | 84                  |

|            |                 |                  |                  |            |            |         |    |
|------------|-----------------|------------------|------------------|------------|------------|---------|----|
| Geb. Gewig | 205D Gewig      | 365D Gewig       | 540D Gewig       | GDT Indeks | VOV Indeks | Skrotum | LH |
| 41kg       | 321kg   135 (4) | 353kg   126 (13) | 524kg   131 (15) | -          | -          | - (B2)  | -  |

VERKOPER OPMERKINGS: Extreme growth length of body. Maternal.

BH 130027 PcH  
BONHAVEN BENCHMARK 1327  
Spn Mat. 128

|          |      |      |
|----------|------|------|
| Ouerskap | Vaar | Moer |
| DNS      |      |      |
| Genomies |      |      |

BH 160046  
BONHAVEN PHYLLIDA 1646  
Oud. 7j | OEK 40m | TKP 319d  
Kalwers 4 | Gespeen 2 | Spn. Mat. 138  
Gem. SI 132 | KKG 5.64 | KKS -  
Kalwings: 20-01, 20-10, 21-08,  
22-08

BH 100032 P  
BONHAVEN BENCHMARK 1032  
Spn Mat. 111

PJB 090043 P  
BONHAVEN 069 SILK 0943  
Oud. 10j | OEK 36m | TKP 379d  
Kalwers 7 | Gespeen 6 | Spn. Mat. 141  
Gem. SI 112 | Spn. Mat. 141

HVR 090017 SC  
HOEKLAND RENEGADE 0917  
Spn Mat. 106

BH 120033 P  
BONHAVEN 0512 PHYLLIDA 12 33  
Oud. 11j | OEK 35m | TKP 376d  
Kalwers 7 | Gespeen 5 | Spn. Mat. 132  
Gem. SI 99 | Spn. Mat. 132

WDW 060088 P  
LOCHEIM MARKWART 0688  
PJB 040010 P  
BONHAVEN 0116 PHYLLIDA 0410  
Oud. 9j | Gem. SI 101  
Kalwers 7 | Gespeen 5  
PJB 070007  
BONHAVEN WASHINGTON 077  
PJB 060009 P  
BONHAVEN 0114 SILK 069  
Oud. 4j | Gem. SI 114  
Kalwers 1 | Gespeen 1  
KRM 010048  
KENRUSSMARK PRIDE 01 48  
WG 050004 P  
WILKLOOF 0504  
Oud. 6j | Gem. SI 113  
Kalwers 5 | Gespeen 5  
PJB 080032 P  
BONHAVEN ZODIAC 0832  
PJB 050012 P  
BONHAVEN H19 PHYLLIDA 0512  
Oud. 10j | Gem. SI 106  
Kalwers 7 | Gespeen 6

LOGIX  
EBV Analyse 2024-07-19

| Kalf en Moeder |           |           |           | Vrugbaarheid |             |             |          |
|----------------|-----------|-----------|-----------|--------------|-------------|-------------|----------|
| Geb. Dir.      | Geb. Mat. | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lanklew. |
| 79             | 79        | 136       | 101       | 124          | 70          | 99          | 88       |
| 75%            | 49%       | 70%       | 50%       | 26%          | 48%         | 23%         | 50%      |

| Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 133            | 127 | 120 | 129         | 131    | 128    | 127    | 105 | 104 |
| 54%            | 24% | 16% | 30%         | 26%    | 25%    | 22%    | 21% | 21% |

## LOT 8 (M)

BH 220040 SC  
BONHAVEN BH 220040

|           |            |
|-----------|------------|
| Kuddeboek | SP         |
| Geb. dtm  | 2022-09-29 |
| Oud.      | 1j 10m     |
| Inteling  | %          |



## BONHAVEN HEREFORDS

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## Miostation

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

|                  |                     |
|------------------|---------------------|
| KOEIWAARDE       | -                   |
| -                | Kalfgemak Waarde    |
| -                | Kalfgroei Waarde    |
| -                | Melk Waarde         |
| -                | Onderhoudswaarde    |
| -                | Vrugbaarheidswaarde |
| GROEI WAARDE     | -                   |
| KARKAS WAARDE    | -                   |
| PRODUKSIE WAARDE | -                   |

|            |                 |                  |                  |            |            |         |    |
|------------|-----------------|------------------|------------------|------------|------------|---------|----|
| Geb. Gewig | 205D Gewig      | 365D Gewig       | 540D Gewig       | GDT Indeks | VOV Indeks | Skrotum | LH |
| 28kg       | 393kg   117 (4) | 359kg   128 (13) | 443kg   109 (15) | -          | -          | - (B2)  | -  |

VERKOPER OPMERKINGS: A strong tough bull. Wide and thick with excellent growth. Eye bank out of a proven dam.

WDW 150038 PcPc  
LOCHEIM CANON BALL 15038  
Spn Mat. 88

|          |      |      |
|----------|------|------|
| Ouerskap | Vaar | Moer |
| DNS      |      |      |
| Genomies |      |      |

BH 150021  
BONHAVEN HELEN 1521  
Oud. 8j | OEK 36m | TKP 463d  
Kalwers 5 | Gespeen 2 | Spn. Mat. 100  
Gem. SI 109 | KKG 8.77 | KKS -  
Kalwings: 18-08, 19-08, 21-08,  
22-09, 23-09

DVB 110048 P  
JANIEL HAPPY 11048  
Spn Mat. 92

BMH 090059 PcH  
BM RACHEL 0058  
Oud. 13j | OEK 41m | TKP 414d  
Kalwers 9 | Gespeen 8 | Spn. Mat. 84  
Gem. SI 102 | Spn. Mat. 84

HVR 090017 SC  
HOEKLAND RENEGADE 0917  
Spn Mat. 106

PJB 060069 P  
BONHAVEN 0110 HELEN 0669  
Oud. 11j | OEK 35m | TKP 367d  
Kalwers 9 | Gespeen 8 | Spn. Mat. 96  
Gem. SI 101 | Spn. Mat. 96

WDW 050065 SC  
LOCHEIM HAPPY DAYS  
DVB 050006 P  
JANIEL DIANA LOVE  
Oud. 9j | Gem. SI 97  
Kalwers 7 | Gespeen 7  
JU 000003  
VISSERSDRIF NIMROD  
BMH 000058 P  
BM 00 RACHEL 98 17  
Oud. 9j | Gem. SI 99  
Kalwers 6 | Gespeen 6  
KRM 010048  
KENRUSSMARK PRIDE 01 48  
WG 050004 P  
WILKLOOF 0504  
Oud. 6j | Gem. SI 113  
Kalwers 5 | Gespeen 5  
TF 990019  
KILLALOE MAJESTY 9919  
KRM 010010 P  
KENRUSSMARK HELEN 0110  
Oud. 11j | Gem. SI 105  
Kalwers 8 | Gespeen 6

LOGIX  
EBV Analyse

| Kalf en Moeder |           |           |           | Vrugbaarheid |             |             |          |
|----------------|-----------|-----------|-----------|--------------|-------------|-------------|----------|
| Geb. Dir.      | Geb. Mat. | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lanklew. |
| -              | -         | -         | -         | -            | -           | -           | -        |

| Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| -              | -   | -   | -           | -      | -      | -      | -   | -   |

## LOT 9 (M)

BH 220055 P  
BONHAVEN BH 220055

## BONHAVEN HEREFORDS

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## Myostatin

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

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2022-09-20 |
| Age        | 1y 11m     |
| Inbreeding | 25%        |

## COW VALUE 85

|     |                    |
|-----|--------------------|
| 75  | Calving Ease Value |
| 101 | Calf Growth Value  |
| 90  | Milk Value         |
| 100 | Maintenance Value  |
| 112 | Fertility Value    |

## GROWTH VALUE 91

## CARCASS VALUE 96

## PRODUCTION VALUE 84

|              |                |                 |                 |           |           |         |    |
|--------------|----------------|-----------------|-----------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight    | 365D Weight     | 540D Weight     | ADG Index | FCR Index | Scrotum | LH |
| 46kg         | 238kg   86 (4) | 256kg   84 (13) | 390kg   93 (15) | -         | -         | - (B2)  | -  |

SELLER REMARKS: Out of a proven dam this young bull walks well, early maturing. Shows growth and maturity. Polled.

WWD 150038 PcPc  
LOCHEIM CANON BALL 15038  
Wean Mat. 88

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

BH 180008  
BONHAVEN PHYLLIDA1808  
Age 5y | AFC 37m | ICP 384d  
Calves 3 | Weaned 2 | Wean Mat. 93  
Avg. WI 91 | CCB 6.27 | CCW 33.3  
Calvings: 21-09, 22-09, 23-10

DVB 110048 P  
JANIEL HAPPY 11048  
Wean Mat. 92

BMH 090059 PcH  
BM RACHEL 0058  
Age 13y | AFC 41m | ICP 414d  
Calves 9 | Weaned 8 | Wean Mat. 84  
Avg. WI 102 | Wean Mat. 84

WWD 150038 PcPc  
LOCHEIM CANON BALL 15038  
Wean Mat. 88

PJB 090111 P  
BONHAVEN 048 PHYLLIDA 09111  
Age 11y | AFC 33m | ICP 377d  
Calves 9 | Weaned 8 | Wean Mat. 112  
Avg. WI 105 | Wean Mat. 112

WWD 050065 SC  
LOCHEIM HAPPY DAYS

DVB 050006 P  
JANIEL DIANA LOVE  
Age 9y | Avg. WI 97  
Calves 7 | Weaned 7  
JU 000003

VISSERSDRIF NIMROD  
BMH 000058 P  
BM 00 RACHEL 98 17  
Age 9y | Avg. WI 99  
Calves 6 | Weaned 6

DVB 110048 P  
JANIEL HAPPY 11048

BMH 090059 PcH  
BM RACHEL 0058  
Age 13y | Avg. WI 102  
Calves 9 | Weaned 8  
FP 060859 P

FERPA VICTOR LUDORUM 06859

PJB 040008 P  
BONHAVEN H19 PHYLLIDA 048  
Age 11y | Avg. WI 99  
Calves 9 | Weaned 8

LOGIX  
GENETICS  
EBV Analysis 2024-07-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 80              | 88         | 101       | 90        | 95         | 118          | 102       | 106     |
| 78%             | 51%        | 70%       | 51%       | 28%        | 45%          | 22%       | 49%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 99               | 90  | 90  | 99            | 93     | 95     | 87      | 135 | 113 |
| 50%              | 26% | 24% | 30%           | 28%    | 28%    | 23%     | 21% | 21% |

## LOT 10 (M)

BH 220056  
BONHAVEN BH 220056

## BONHAVEN HEREFORDS

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PO BOX 24, TARKASTAD, 5370



## Myostatin

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

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2022-09-20 |
| Age        | 1y 11m     |
| Inbreeding | 6%         |

## COW VALUE 91

|     |                    |
|-----|--------------------|
| 78  | Calving Ease Value |
| 120 | Calf Growth Value  |
| 115 | Milk Value         |
| 84  | Maintenance Value  |
| 85  | Fertility Value    |

## GROWTH VALUE 120

## CARCASS VALUE 117

## PRODUCTION VALUE 96

|              |                 |                  |                  |           |           |         |    |
|--------------|-----------------|------------------|------------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight     | 365D Weight      | 540D Weight      | ADG Index | FCR Index | Scrotum | LH |
| 41kg         | 300kg   116 (4) | 331kg   112 (13) | 491kg   118 (15) | -         | -         | - (B2)  | -  |

SELLER REMARKS: A benchmark son. Full of capacity with great values. Proven dam, you will grow weaners with this length and depth.

BH 130027 PcH  
BONHAVEN BENCHMARK 1327  
Wean Mat. 128

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

BH 160006  
BONHAVEN JNR MARKWART 1606  
Age 7y | AFC 37m | ICP 365d  
Calves 5 | Weaned 3 | Wean Mat. 108  
Avg. WI 115 | CCB 5.74 | CCW 47.3  
Calvings: 19-08, 20-09, 21-07, 22-09, 23-08

BH 100032 P  
BONHAVEN BENCHMARK 1032  
Wean Mat. 111

PJB 090043 P  
BONHAVEN 069 SILK 0943  
Age 10y | AFC 36m | ICP 379d  
Calves 7 | Weaned 6 | Wean Mat. 141  
Avg. WI 112 | Wean Mat. 141

BH 120026 P  
BONHAVEN MARKWART 12 26  
Wean Mat. 91

PJB 080034 SC  
BONHAVEN 0213 JASMINE 0834  
Age 11y | AFC 36m | ICP 378d  
Calves 9 | Weaned 8 | Wean Mat. 93  
Avg. WI 105 | Wean Mat. 93

WWD 060088 P  
LOCHEIM MARKWART 0688

PJB 040010 P  
BONHAVEN 0116 PHYLLIDA 0410  
Age 9y | Avg. WI 101  
Calves 7 | Weaned 5  
PJB 070007

BONHAVEN WASHINGTON 077  
PJB 060009 P  
BONHAVEN 0114 SILK 069  
Age 4y | Avg. WI 114  
Calves 1 | Weaned 1

WWD 060088 P  
LOCHEIM MARKWART 0688

PJB 060028 P  
BONHAVEN 0227 PEACH 0628  
Age 9y | Avg. WI 104  
Calves 5 | Weaned 3

P42702789  
TH 14M 63N TUNDRA 15

PJB 020013  
BONHAVEN 9814 JASMINE 0213  
Age 13y | Avg. WI 97  
Calves 11 | Weaned 10

LOGIX  
GENETICS  
EBV Analysis 2024-07-19

| Calf and Mother |            |           |           | Fertility  |              |           |         |
|-----------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| Birth Dir.      | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
| 84              | 84         | 120       | 115       | 113        | 84           | 90        | 100     |
| 78%             | 52%        | 71%       | 53%       | 25%        | 49%          | 25%       | 52%     |

| Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 121              | 120 | 115 | 117           | 125    | 121    | 119     | 94  | 95  |
| 53%              | 23% | 15% | 30%           | 25%    | 25%    | 22%     | 21% | 20% |

## LOT 11 (M)

BH 220061 SC  
BONHAVEN BH 220061

## BONHAVEN HEREFORDS

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## Miostation

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

|           |            |
|-----------|------------|
| Kuddeboek | SP         |
| Geb. dtm  | 2022-09-29 |
| Oud.      | 1j 10m     |
| Inteling  | 0%         |

WDW 150038 PcPc  
LOCHEIM CANON BALL 15038  
Spn Mat. 88

| Ouerskap | Vaar | Moer |
|----------|------|------|
| DNS      |      |      |
| Genomies |      |      |

BH 180031  
BONHAVEN BH1831  
Oud. 5j | OEK 35m | TKP 388d  
Kalwers 3 | Gespeen 2 | Spn. Mat. 84  
Gem. SI 92 | KKG 6.32 | KKS -  
Kalwings: 21-08, 22-09, 23-10

DVB 110048 P  
JANIEL HAPPY 11048  
Spn Mat. 92

BMH 090059 PcH  
BM RACHEL 0058  
Oud. 13j | OEK 41m | TKP 414d  
Kalwers 9 | Gespeen 8 | Spn. Mat. 84  
Gem. SI 102 | Spn. Mat. 84

BH 120026 P  
BONHAVEN MARKWART 12 26  
Spn Mat. 91

BH 140044 SC  
BONHAVEN ULYSSES 1444  
Oud. 6j | OEK 34m | TKP 369d  
Kalwers 3 | Gespeen 3 | Spn. Mat. 104  
Gem. SI 104 | Spn. Mat. 104

WDW 050065 SC  
LOCHEIM HAPPY DAYS  
DVB 050006 P  
JANIEL DIANA LOVE  
Oud. 9j | Gem. SI 97  
Kalwers 7 | Gespeen 7  
JU 000003  
VISSERSDRIF NIMROD  
BMH 000058 P  
BM 00 RACHEL 98 17  
Oud. 9j | Gem. SI 99  
Kalwers 6 | Gespeen 6  
WDW 060088 P  
LOCHEIM MARKWART 0688  
PJB 060028 P  
BONHAVEN 0227 PEACH 0628  
Oud. 9j | Gem. SI 104  
Kalwers 5 | Gespeen 3  
HVR 090017 SC  
HOEKLAND RENEGADE 0917  
BH 100027 P  
BONHAVEN 0644 ULYSSES 10 27  
Oud. 9j | Gem. SI 96  
Kalwers 7 | Gespeen 4

| KOEIWAARDE       | 97                  |
|------------------|---------------------|
| 110              | Kalfgemak Waarde    |
| 93               | Kalfgroei Waarde    |
| 85               | Melk Waarde         |
| 153              | Onderhoudswaarde    |
| 43               | Vrugbaarheidswaarde |
| GROEI WAARDE     | -                   |
| KARKAS WAARDE    | 115                 |
| PRODUKSIE WAARDE | -                   |

LOGIX  
EBV Analyse 2024-07-19

| Kalf en Moeder |           |           |           | Vrugbaarheid |             |             |          |
|----------------|-----------|-----------|-----------|--------------|-------------|-------------|----------|
| Geb. Dir.      | Geb. Mat. | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lanklew. |
| 107            | 110       | 93        | 85        | 118          | 38          | 75          | 55       |
| 72%            | 35%       | 37%       | 33%       | 17%          | 32%         | 16%         | 29%      |

| Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 85             | 115 | 106 | 51          | 113    | 108    | 101    | 75  | 90  |
| 29%            | 16% | 13% | 19%         | 17%    | 16%    | 14%    | 14% | 14% |

|            |                 |                 |                  |            |            |         |    |
|------------|-----------------|-----------------|------------------|------------|------------|---------|----|
| Geb. Gewig | 205D Gewig      | 365D Gewig      | 540D Gewig       | GDT Indeks | VOV Indeks | Skrotum | LH |
| 35kg       | 288kg   100 (2) | 283kg   98 (13) | 417kg   103 (15) | -          | -          | - (B2)  | -  |

VERKOPER OPMERKINGS: Another strong, touch young bull. Great capacity with a moderate frame.

## LOT 12 (M)

BH 220064 P  
BONHAVEN BH 220064

## BONHAVEN HEREFORDS

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## Miostation

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

|           |            |
|-----------|------------|
| Kuddeboek | SP         |
| Geb. dtm  | 2022-10-10 |
| Oud.      | 1j 10m     |
| Inteling  | 26%        |

WDW 150038 PcPc  
LOCHEIM CANON BALL 15038  
Spn Mat. 88

| Ouerskap | Vaar | Moer |
|----------|------|------|
| DNS      |      |      |
| Genomies |      |      |

BH 180028  
BONHAVEN PRECIOUS 1828  
Oud. 5j | OEK 36m | TKP 406d  
Kalwers 2 | Gespeen 2 | Spn. Mat. 76  
Gem. SI 92 | KKG 6.47 | KKS -  
Kalwings: 21-08, 22-10

DVB 110048 P  
JANIEL HAPPY 11048  
Spn Mat. 92

BMH 090059 PcH  
BM RACHEL 0058  
Oud. 13j | OEK 41m | TKP 414d  
Kalwers 9 | Gespeen 8 | Spn. Mat. 84  
Gem. SI 102 | Spn. Mat. 84

WDW 150038 PcPc  
LOCHEIM CANON BALL 15038  
Spn Mat. 88

BH 100115 P  
BONHAVEN 0018 PRECIOUS 1015  
Oud. 10j | OEK 41m | TKP 330d  
Kalwers 7 | Gespeen 3 | Spn. Mat. 68  
Gem. SI 100 | Spn. Mat. 68

WDW 050065 SC  
LOCHEIM HAPPY DAYS  
DVB 050006 P  
JANIEL DIANA LOVE  
Oud. 9j | Gem. SI 97  
Kalwers 7 | Gespeen 7  
JU 000003  
VISSERSDRIF NIMROD  
BMH 000058 P  
BM 00 RACHEL 98 17  
Oud. 9j | Gem. SI 99  
Kalwers 6 | Gespeen 6  
DVB 110048 P  
JANIEL HAPPY 11048  
BMH 090059 PcH  
BM RACHEL 0058  
Oud. 13j | Gem. SI 102  
Kalwers 9 | Gespeen 8  
WDW 060088 P  
LOCHEIM MARKWART 0688  
SGH 000118  
SANNIESGUNDS PRECIOUS 0018  
Oud. 10j | Gem. SI 103  
Kalwers 8 | Gespeen 5

| KOEIWAARDE       | 93                  |
|------------------|---------------------|
| 90               | Kalfgemak Waarde    |
| 106              | Kalfgroei Waarde    |
| 83               | Melk Waarde         |
| 100              | Onderhoudswaarde    |
| 106              | Vrugbaarheidswaarde |
| GROEI WAARDE     | 96                  |
| KARKAS WAARDE    | 99                  |
| PRODUKSIE WAARDE | 93                  |

LOGIX  
EBV Analyse 2024-07-19

| Kalf en Moeder |           |           |           | Vrugbaarheid |             |             |          |
|----------------|-----------|-----------|-----------|--------------|-------------|-------------|----------|
| Geb. Dir.      | Geb. Mat. | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lanklew. |
| 91             | 98        | 106       | 83        | 94           | 114         | 97          | 100      |
| 76%            | 49%       | 59%       | 48%       | 29%          | 46%         | 22%         | 48%      |

| Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 103            | 94  | 95  | 100         | 102    | 100    | 92     | 128 | 115 |
| 50%            | 27% | 26% | 31%         | 30%    | 29%    | 24%    | 22% | 22% |

|            |                |                 |                  |            |            |         |    |
|------------|----------------|-----------------|------------------|------------|------------|---------|----|
| Geb. Gewig | 205D Gewig     | 365D Gewig      | 540D Gewig       | GDT Indeks | VOV Indeks | Skrotum | LH |
| 37kg       | 316kg   89 (4) | 251kg   85 (13) | 407kg   100 (15) | -          | -          | - (B2)  | -  |

VERKOPER OPMERKINGS: Good top line. Walks with mature for his age. Out of a proven Dam. Polled.

LOT 13 (M)

BH 220074 P  
BONHAVEN BH 220074

BONHAVEN HEREFORDS

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PO BOX 24, TARKASTAD, 5370

|            |            |
|------------|------------|
| Herd Book  | SP         |
| Birth date | 2022-11-16 |
| Age        | 1y 9m      |
| Inbreeding | 15%        |

COW VALUE 103

|     |                    |
|-----|--------------------|
| 100 | Calving Ease Value |
| 97  | Calf Growth Value  |
| 120 | Milk Value         |
| 90  | Maintenance Value  |
| 92  | Fertility Value    |

GROWTH VALUE 110

CARCASS VALUE 103

PRODUCTION VALUE 105

|              |                 |                 |             |           |           |         |    |
|--------------|-----------------|-----------------|-------------|-----------|-----------|---------|----|
| Birth Weight | 205D Weight     | 365D Weight     | 540D Weight | ADG Index | FCR Index | Scrotum | LH |
| 37kg         | 275kg   106 (4) | 225kg   100 (1) | -           | -         | -         | - (B1)  | -  |

BH 130027 Pch

BONHAVEN BENCHMARK 1327

Wean Mat. 128

Parentage Sire Dam

DNA

Genomic

BH 130057 P

BONHAVEN CAROLINE 1357

Age 10y | AFC 32m | ICP 378d  
Calves 8 | Weaned 6 | Wean Mat. 112  
Avg. WI 103 | CCB 6 | CCW 34Calvings: 16-08, 17-09, 18-09,  
19-08, 20-09, 21-09, 22-11, 23-11

BH 100032 P

BONHAVEN BENCHMARK 1032

Wean Mat. 111

PJB 090043 P

BONHAVEN 069 SILK 0943

Age 10y | AFC 36m | ICP 379d  
Calves 7 | Weaned 6 | Wean Mat. 141  
Avg. WI 112 | Wean Mat. 141

BH 100032 P

BONHAVEN BENCHMARK 1032

Wean Mat. 111

PJB 050036 P

BONHAVEN 0063 CAROLINE 0536

Age 11y | AFC 36m | ICP 367d  
Calves 8 | Weaned 6 | Wean Mat. 111  
Avg. WI 104 | Wean Mat. 111

WDW 060088 P

LOCHEIM MARKWART 0688

PJB 040010 P

BONHAVEN 0116 PHYLLIDA 0410

Age 9y | Avg. WI 101

Calves 7 | Weaned 5

PJB 070007

BONHAVEN WASHINGTON 077

PJB 060009 P

BONHAVEN 0114 SILK 069

Age 4y | Avg. WI 114

Calves 1 | Weaned 1

WDW 060088 P

LOCHEIM MARKWART 0688

PJB 040010 P

BONHAVEN 0116 PHYLLIDA 0410

Age 9y | Avg. WI 101

Calves 7 | Weaned 5

SGH 022050 PP

SANNIESGUNS ROYAL JET 0250

SLM 000063

SYFERPAN CAROLINE 0063

Age 10y | Avg. WI 103

Calves 8 | Weaned 8

LOGIX  
GENETICS  
EBV Analysis 2024-07-19

Calf and Mother

Fertility

| Birth Dir. | Birth Mat. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. |
|------------|------------|-----------|-----------|------------|--------------|-----------|---------|
| 104        | 90         | 97        | 120       | 104        | 93           | 95        | 95      |
| 77%        | 55%        | 61%       | 54%       | 29%        | 48%          | 28%       | 54%     |

Post-Wean Growth

Frame

Carcass

| Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
|-----------|-----|-----|---------------|--------|--------|-----|-----|-----|
| 107       | 107 | 102 | 109           | 104    | 102    | 104 | 98  | 82  |
| 55%       | 27% | 17% | 31%           | 29%    | 28%    | 26% | 25% | 24% |



Myostatin

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

SELLER REMARKS: Impressive maturity in this young Benchmark son. Great balance. Longevity in his dam and sire.

| Dier Info       |            |     |     | Actual Values |              |           |           |                     |                 | Expected Breeding Values |                |               |               |                |                     |           |             |                 |              | Indices     |      |     | Dam        |                 |            |             |
|-----------------|------------|-----|-----|---------------|--------------|-----------|-----------|---------------------|-----------------|--------------------------|----------------|---------------|---------------|----------------|---------------------|-----------|-------------|-----------------|--------------|-------------|------|-----|------------|-----------------|------------|-------------|
| LOT             | Animal ID  | Sex | SEC | Birth Wt (kg) | 205d Wt (kg) | CCB Ratio | CCW Ratio | Length Height Ratio | Scr. Circ. (mm) | Birth Dir (kg)           | Birth Mat (kg) | Wean Dir (kg) | Wean Mat (kg) | Post Wean (kg) | Mature Weight. (kg) | ADG (g/d) | FCR (kg:kg) | Scr. Circ. (mm) | Height. (mm) | Length (mm) | Wean | ADG | Scr. Circ. | Avg. Wean Index | Nr. Calves | Repr. Index |
| Breed Average   |            |     |     |               |              |           |           |                     |                 | 0.52                     | 0.34           | 10.2          | 4.6           | 17             | 18                  | 54        | -50         | 8.4             | 8.0          | 11.0        |      |     |            |                 |            |             |
| Auction Average |            |     |     | 37            | 287          | -         | 40.9      | -                   | -               | 1.24                     | 0.56           | 11.7          | 5.1           | 24             | 18                  | 89        | -56         | 12.5            | 17           | 22          | 103  | -   | 107        | 102             | 4.0        | 100         |
| 1               | JNP 220004 | M   | SP  | 39            | 290          | -         | -         | -                   | -               | 0.96                     | -0.10          | 6.6           | 1.2           | 14.4           | -36.7               | 98        | -52         | 17.6            | 12           | 14          | 100  | -   | 117        | 100             | 8          | 121         |
| 2               | BH 220010  | M   | SP  | 32            | 215          | -         | 31.5      | -                   | -               | 0.98                     | 0.43           | 6.8           | 7.3           | 14.1           | 29.1                | 43        | -44         | 5               | 10           | 9           | 77   | -   | 94         | 77              | 2          | 95          |
| 3               | BH 220017  | M   | SP  | 36            | 294          | -         | 44.3      | -                   | -               | 2.31                     | 0.73           | 12.0          | 9.0           | 25.2           | 42.3                | 84        | -56         | 11.5            | 20           | 25          | 108  | -   | 106        | 108             | 2          | 100         |
| 4               | BH 220019  | M   | SP  | 36            | 298          | -         | 54        | -                   | -               | 1.44                     | 1.08           | 19.2          | 9.1           | 35.2           | 27.8                | 138       | -71         | 15.8            | 25           | 36          | 110  | -   | 113        | 110             | 2          | 95          |
| 5               | BH 220020  | M   | SP  | 36            | 290          | -         | 46.6      | -                   | -               | 1.73                     | 1.02           | 15.2          | 12.0          | 32.8           | 36.3                | 131       | -69         | 16.3            | 25           | 34          | 106  | -   | 114        | 106             | 2          | 101         |
| 6               | BH 220031  | M   | SP  | 36            | 215          | -         | 35.8      | -                   | -               | 1.29                     | 0.02           | 8.3           | 1.9           | 16.4           | 20.6                | 42        | -42         | 6.7             | 13           | 13          | 86   | -   | 97         | 86              | 2          | 99          |
| 7               | BH 220032  | M   | SP  | 41            | 321          | -         | -         | -                   | -               | 2.17                     | 1.18           | 26.0          | 4.8           | 47.2           | 50.4                | 161       | -80         | 21.7            | 30           | 43          | 135  | -   | 124        | 132             | 4          | 96          |
| 8               | BH 220040  | M   | SP  | 28            | 393          | -         | -         | -                   | -               | 0.00                     | 0.00           | 0.0           | 0.0           | 0.0            | 0.0                 | 0         | 0           |                 | 0            | 0           | 117  | -   | -          | 109             | 5          | 92          |
| 9               | BH 220055  | M   | SP  | 46            | 238          | -         | 33.3      | -                   | -               | 2.09                     | 0.81           | 10.5          | 1.4           | 20.5           | 17.8                | 14        | -34         | 5.7             | 2            | 6           | 86   | -   | 95         | 91              | 3          | 100         |
| 10              | BH 220056  | M   | SP  | 41            | 300          | -         | 47.3      | -                   | -               | 1.75                     | 1.00           | 18.9          | 9.4           | 39.8           | 37.2                | 133       | -72         | 15.5            | 26           | 34          | 116  | -   | 113        | 115             | 5          | 106         |
| 11              | BH 220061  | M   | SP  | 35            | 288          | -         | -         | -                   | -               | 0.01                     | -0.05          | 7.2           | 0.0           | 12.8           | -36.2               | 114       | -59         | 18.3            | 17           | 21          | 100  | -   | 118        | 92              | 3          | 101         |
| 12              | BH 220064  | M   | SP  | 37            | 316          | -         | -         | -                   | -               | 1.19                     | 0.44           | 12.8          | -0.8          | 22.7           | 18.1                | 30        | -43         | 5               | 9            | 11          | 89   | -   | 94         | 92              | 2          | 85          |
| 13              | BH 220074  | M   | SP  | 37            | 275          | -         | 34        | -                   | -               | 0.19                     | 0.76           | 8.7           | 10.9          | 30.2           | 28.0                | 80        | -52         | 10.6            | 11           | 13          | 106  | -   | 104        | 103             | 8          | 110         |

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

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