

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

# PALMIETFONTEIN GOLDEN OLDIES

Veilingsdatum / Auction Date:  
19 May 2022

Data soos op / Data as on:  
10 May 2022



## 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

4 **ABC 150029** 5 2015-02-03 6 SP

10

Parentage Sire Dam

DNA ✓

Genomic ✓

11

12 2 CO-OWNER(S)  
USED IN HERD

DEF 100066 P

7

8 **DEF 050022**

9 **GHI 070076 HH(c)**  
AGE/CALV. 14/10  
AVG. Wt/CALV. 92/10  
ICP 395

JKL 000077 P

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

14 **ABC 080011**  
AGE/CALV. 13/9  
AVG. Wt/CALV. 105/9  
ICP 417

- 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.
- Number of owners/co-owners/users/semen-users - if more than 1 user
- 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             |

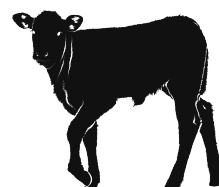


### 5 L♀ GIX Cow Value

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

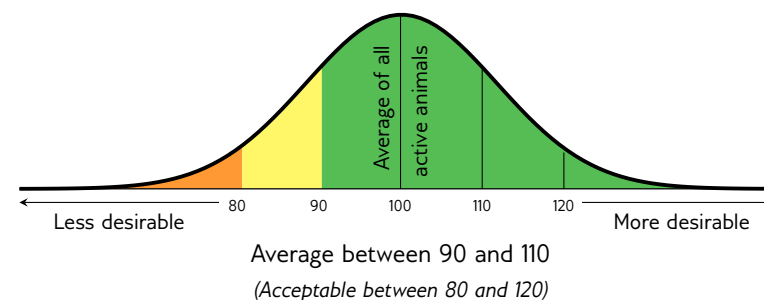
Selection for higher meat yield on carcass



### 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.

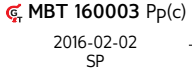
### PHENOTYPIC VALUES

| 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



**BULLE**

**LOT 4**  
**MAARTEN BOERDERY TRUST**  
  
**JPL 120093 P**  
  

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

1 MEDE-EIENAAR(S)  
GEBRUIK IN KUDDE (71)

**JPL 060072 P**  
oud/kalw. 16/13  
GEM. SI/KALW. 102/13

**JPL 100040 Pp(c)**  
oud/kalw. 11/8  
GEM. SI/KALW. 102/6  
TKP 410

**CEG 050056**  
oud/kalw. 14/13  
GEM. SI/KALW. 101/11  
TKP 364

**MCU 980027**  
oud/kalw. 15/13  
GEM. SI/KALW. 103/13  
TKP 385

**JPL 020071 P**  
**CEF 910084**  
oud/kalw. 16/13  
GEM. SI/KALW. 102/13

**JPL 060105 P**  
**JPL 010050**  
oud/kalw. 10/8  
GEM. SI/KALW. 99/7

**FCT 970024**  
**CEG 990151**  
oud/kalw. 8/5  
GEM. SI/KALW. 105/5

**TWK 930268 P**  
**MCU 900011**  
oud/kalw. 6/5  
GEM. SI/KALW. 92/5

|                                          |                                      |                                          |                                       |                                |                                   |                                    |
|------------------------------------------|--------------------------------------|------------------------------------------|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|
| <b>Geboortegemak Waarde</b><br><b>85</b> | <b>Speenkalv Waarde</b><br><b>97</b> | <b>Vrugbaarheids-waarde</b><br><b>93</b> | <b>Onderhouds-waarde</b><br><b>87</b> | <b>Koeiwaarde</b><br><b>87</b> | <b>Groei-waarde</b><br><b>115</b> | <b>Karkas-waarde</b><br><b>107</b> |
|------------------------------------------|--------------------------------------|------------------------------------------|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|

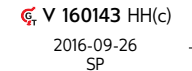
| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 81             | 109       | 92        | 137          | 79          | 105         | 114    | 102            | 105 | 100 | 114         | 134    | 113    | 99     | 100 | 128 |

|             |             |             |            |            |         |    |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 109         | 101         | 97          | -          | -          | -       | -  |

EBV Analiese: 2022-04-18

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

**OPMERKINGS:** Top Poena bul. Uitstekende speenkalwers.

**LOT 5**  
**MAARTEN BOERDERY TRUST**  
  
**WAT 100074 HH(c)**  
  

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

1 MEDE-EIENAAR(S)  
1 MEDE-GEBRUIKER(S)  
GEBRUIK IN KUDDE (60)

**WAT 080129**  
oud/kalw. 12/11  
GEM. SI/KALW. 103/10

**WAT 080052**  
oud/kalw. 12/11  
GEM. SI/KALW. 103/11  
TKP 375

**V 040180**  
oud/kalw. 12/11  
GEM. SI/KALW. 98/11  
TKP 366

**V 990156**  
oud/kalw. 12/11  
GEM. SI/KALW. 103/10  
TKP 362

**WAT 000200**  
**WAT 990103**  
oud/kalw. 12/11  
GEM. SI/KALW. 103/10

**WAT 040006**  
**WAT 050132**  
oud/kalw. 8/4  
GEM. SI/KALW. 113/4

**V 010012**  
**V 010084**  
oud/kalw. 12/10  
GEM. SI/KALW. 100/10

**V 960122**  
**V 920082**  
oud/kalw. 11/9  
GEM. SI/KALW. 97/9

|                                          |                                       |                                           |                                       |                                 |                                  |                                    |
|------------------------------------------|---------------------------------------|-------------------------------------------|---------------------------------------|---------------------------------|----------------------------------|------------------------------------|
| <b>Geboortegemak Waarde</b><br><b>96</b> | <b>Speenkalv Waarde</b><br><b>108</b> | <b>Vrugbaarheids-waarde</b><br><b>113</b> | <b>Onderhouds-waarde</b><br><b>83</b> | <b>Koeiwaarde</b><br><b>109</b> | <b>Groei-waarde</b><br><b>99</b> | <b>Karkas-waarde</b><br><b>118</b> |
|------------------------------------------|---------------------------------------|-------------------------------------------|---------------------------------------|---------------------------------|----------------------------------|------------------------------------|

| 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             | 120       | 84        | 115          | 113         | 106         | 108    | 109            | 107 | 109 | 121         | 99     | 106    | 107    | 123 | 102 |

|             |             |             |            |            |         |      |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
| 100         | -           | -           | 101        | -          | 336     | 1.20 |

EBV Analiese: 2022-04-18

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

**OPMERKINGS:** Top nageslag. 1 Seun reeds in gebruik in kudde.

**LOT 6**  
**AARFONTEIN BONSMARAS**  
  
**MC 130406**  
2013-10-22 SP  

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

1 MEDE-EIENAAR(S)  
GEBRUIK IN KUDDE (1)

**AG 020251**  
oud/kalw. 17/13  
GEM. SI/KALW. 109/11

**CEF 020146**  
oud/kalw. 13/10  
GEM. SI/KALW. 100/9  
TKP 387

**FCT 030096**  
oud/kalw. 8/5  
GEM. SI/KALW. 115/5  
TKP 420

**MC 080051**  
oud/kalw. 11/5  
GEM. SI/KALW. 102/6

**MC 000313**  
oud/kalw. 16/9  
GEM. SI/KALW. 96/9  
TKP 375

**AG 980338**  
**AG 950206**  
oud/kalw. 17/13  
GEM. SI/KALW. 109/11

**NPT 930047**  
**AMF 930045**  
oud/kalw. 10/7  
GEM. SI/KALW. 102/6

**FCT 010007**  
**FCT 000168**  
oud/kalw. 12/9  
GEM. SI/KALW. 111/8

|                                          |                                       |                                          |                                        |                                |                                   |                                    |
|------------------------------------------|---------------------------------------|------------------------------------------|----------------------------------------|--------------------------------|-----------------------------------|------------------------------------|
| <b>Geboortegemak Waarde</b><br><b>80</b> | <b>Speenkalv Waarde</b><br><b>117</b> | <b>Vrugbaarheids-waarde</b><br><b>75</b> | <b>Onderhouds-waarde</b><br><b>113</b> | <b>Koeiwaarde</b><br><b>98</b> | <b>Groei-waarde</b><br><b>103</b> | <b>Karkas-waarde</b><br><b>105</b> |
|------------------------------------------|---------------------------------------|------------------------------------------|----------------------------------------|--------------------------------|-----------------------------------|------------------------------------|

| 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             | 105       | 130       | 100          | 89          | 72          | 96     | 105            | 109 | 104 | 88          | 96     | 105    | 113    | 100 | 104 |

|             |             |             |            |            |         |      |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
| 118         | -           | -           | 127        | -          | 324     | 1.20 |

EBV Analiese: 2022-04-18

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

**OPMERKINGS:** Onlangs in gebruik geneem.

**COWS WITH CALVES**

**LOT 7**  
**MAARTEN BOERDERY TRUST**  
  



**MBT 070186**  
2007-09-15 SP  
AGE/CALV. 14/12  
AVG. Wt/CALV. 97/11  
ICP 384

Parentage Sire Dam  
DNA  
Genomic

**CEG 050099**  
  
**CEG 990065**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/7

**CEG 990129**  
AGE/CALV. 8/5  
AVG. Wt/CALV. 102/5  
ICP 416

**AG 960233**  
  
**AG 910197**  
AGE/CALV. 17/15  
AVG. Wt/CALV. 100/15

**CEG 050039**  
AGE/CALV. 8/5  
AVG. Wt/CALV. 103/4  
ICP 459

**CEG 970027**  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12  
ICP 402

**AG 940016**  
**CEG 900001**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/7

**CEG 950035**  
**CEG 950095**  
AGE/CALV. 4/2  
AVG. Wt/CALV. 115/2

**AG 930210**  
**AG 940096**  
**CEG 940219**  
AGE/CALV. 15/13  
AVG. Wt/CALV. 97/12

|                                  |                                |                               |                                 |                         |                           |                            |
|----------------------------------|--------------------------------|-------------------------------|---------------------------------|-------------------------|---------------------------|----------------------------|
| Calving Ease Value<br><b>130</b> | Weaner Calf Value<br><b>90</b> | Fertility Value<br><b>112</b> | Maintenance Value<br><b>114</b> | Cow Value<br><b>107</b> | Growth Value<br><b>96</b> | Carcass Value<br><b>86</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 |
| 138             | 80        | 94        | 99         | 117          | 108       | 90      | 78               | 95  | 97  | 89            | 96     | 91     | 95      | 83  | 114 |

|            |            |            |           |           |         |    |
|------------|------------|------------|-----------|-----------|---------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 103        | -          | 95         | -         | -         | -       | -  |

Last Calf  
Calf ID: MBT 210171 (F)  
Birth Date: 2021-09-23  
Sire ID: MBT 170166

EBV Analysis: 2022-04-18  
Myostatin  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

REMARKS: TKP, 3-in1, 3 Maande dragtig van LAR 13-0294

**LOT 8**  
**MAARTEN BOERDERY TRUST**  
  



**MBT 080136**  
2008-09-09 SP  
AGE/CALV. 13/11  
AVG. Wt/CALV. 100/10  
ICP 386

Parentage Sire Dam  
DNA  
Genomic

**CEG 060063**  
  
**CEG 990065**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/7

**CEG 970027**  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12  
ICP 402

**CEG 030101**  
  
**AG 990310**  
**GTR 970007**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 103/8

**CEG 060045**  
AGE/CALV. 15/12  
AVG. Wt/CALV. 99/12  
ICP 381

**CEG 990213**  
AGE/CALV. 7/4  
AVG. Wt/CALV. 98/4  
ICP 438

**AG 940016**  
**CEG 900001**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/7

**CEG 940096**  
**CEG 940219**  
AGE/CALV. 15/13  
AVG. Wt/CALV. 97/12

**AG 990310**  
**GTR 970007**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 103/8

|                                 |                                 |                               |                                |                         |                            |                             |
|---------------------------------|---------------------------------|-------------------------------|--------------------------------|-------------------------|----------------------------|-----------------------------|
| Calving Ease Value<br><b>69</b> | Weaner Calf Value<br><b>107</b> | Fertility Value<br><b>114</b> | Maintenance Value<br><b>89</b> | Cow Value<br><b>107</b> | Growth Value<br><b>102</b> | Carcass Value<br><b>107</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 |
| 75              | 116       | 112       | 107        | 111          | 112       | 100     | 118              | 108 | 106 | 110           | 111    | 109    | 99      | 101 | 113 |

|            |            |            |           |           |         |    |
|------------|------------|------------|-----------|-----------|---------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 113        | -          | 115        | -         | -         | -       | -  |

Last Calf  
Calf ID: MBT 210250 (M)  
Birth Date: 2021-10-14  
Sire ID: LAR 130294

EBV Analysis: 2022-04-18  
Myostatin  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

REMARKS: TKP, 3-in1, 2.5 Maande dragtig van LAR 13-0294

**LOT 9**  
**MAARTEN BOERDERY TRUST**  
  



**MBT 090172**  
2009-10-07 SP  
AGE/CALV. 12/10  
AVG. Wt/CALV. 96/9  
ICP 368

Parentage Sire Dam  
DNA  
Genomic

**MBT 070236**  
  
**HJB 040229**  
  
**CEG 010065**  
AGE/CALV. 14/11  
AVG. Wt/CALV. 103/11  
ICP 405

**CEG 030049**  
  
**CEG 920013**  
AGE/CALV. 15/13  
AVG. Wt/CALV. 108/11

**CEG 060336**  
AGE/CALV. 14/11  
AVG. Wt/CALV. 105/7  
ICP 420

**CEG 990221**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 99/11  
ICP 406

**RCO 980037**  
**HJB 990019**  
AGE/CALV. 10/5  
AVG. Wt/CALV. 101/4

**AG 940016**  
**GTR 980020**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 101/7

**AG 990310**  
**CEG 920013**  
AGE/CALV. 15/13  
AVG. Wt/CALV. 108/11

|                                  |                                |                              |                                 |                        |                            |                            |
|----------------------------------|--------------------------------|------------------------------|---------------------------------|------------------------|----------------------------|----------------------------|
| Calving Ease Value<br><b>116</b> | Weaner Calf Value<br><b>95</b> | Fertility Value<br><b>98</b> | Maintenance Value<br><b>111</b> | Cow Value<br><b>98</b> | Growth Value<br><b>101</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 |
| 111             | 94        | 84        | 93         | 102          | 97        | 97      | 97               | 100 | 99  | 91            | 120    | 104    | 94      | 123 | 117 |

|            |            |            |           |           |         |    |
|------------|------------|------------|-----------|-----------|---------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 101        | -          | 97         | -         | -         | -       | -  |

Last Calf  
Calf ID: MBT 210225 (M)  
Birth Date: 2021-10-06  
Sire ID: LAR 130294

EBV Analysis: 2022-04-18  
Myostatin  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

REMARKS: TKP, 3-in1, 3 Maande dragtig van LAR 13-0294

**KOEIE MET KALWERS**

**LOT 10**
**MAARTEN BOERDERY TRUST**

**MBT 090239**  
2009-11-03 SP  
OUD/KALW. 12/10  
GEM. SI/KALW. 104/9  
TKP 370



**MBT 050102**  
OUD/KALW. 6/4  
GEM. SI/KALW. 105/4  
TKP 382

**AG 960233**  
OUD/KALW. 17/15  
GEM. SI/KALW. 100/15

**CEG 930080**  
OUD/KALW. 14/12  
GEM. SI/KALW. 102/10  
TKP 377

**JPL 020071 P**  
OUD/KALW. 10/7  
GEM. SI/KALW. 102/7

**CEG 020204**  
OUD/KALW. 9/6  
GEM. SI/KALW. 96/6  
TKP 451

**AG 930210**  
OUD/KALW. 17/15  
GEM. SI/KALW. 100/15  
**HOT N 0136**  
**CB Y 0126**  
OUD/KALW. 14/12  
GEM. SI/KALW. 108/12  
**HJB 990115 P**  
**JPL 990010**  
OUD/KALW. 10/7  
GEM. SI/KALW. 102/7  
**CEG 990186**  
**CEG 000088**  
OUD/KALW. 14/11  
GEM. SI/KALW. 96/11

**Geboortegemak Waarde**  
**86**

**Speenkalf Waarde**  
**105**

**Vrugbaarheids-waarde**  
**82**

**Onderhouds-waarde**  
**116**

**Koeiwaarde**  
**93**

**Groei-waarde**  
**93**

**Karkas-waarde**  
**96**

| 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             | 97        | 117       | 112          | 87          | 89          | 94     | 90             | 98  | 97  | 86          | 102    | 101    | 99     | 94  | 105 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 94          | -           | 98          | -          | -          | -       | -  |

**Laaste Kalf**  

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 210272 (M) |
| Geb. dtm. | 2021-10-26     |
| Vaar ID   | MBT 160003     |

**EBV Analiese: 2022-04-18**  

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

**LOT 11**
**MAARTEN BOERDERY TRUST**

**MBT 100154**  
2010-05-03 SP  
OUD/KALW. 12/10  
GEM. SI/KALW. 99/9  
TKP 372



**MBT 050163**  
OUD/KALW. 10/8  
GEM. SI/KALW. 93/8  
TKP 386

**HJB 020154**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8  
**CEG 940096**  
**CEG 940219**  
OUD/KALW. 15/13  
GEM. SI/KALW. 97/12  
**JRB 970047**  
**JH 980117**  
OUD/KALW. 12/10  
GEM. SI/KALW. 98/10  
**CEG 940134**  
**CEG 970190**  
OUD/KALW. 13/9  
GEM. SI/KALW. 105/7

**Geboortegemak Waarde**  
**106**

**Speenkalf Waarde**  
**86**

**Vrugbaarheids-waarde**  
**128**

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

**Koeiwaarde**  
**108**

**Groei-waarde**  
**93**

**Karkas-waarde**  
**88**

| 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 |
| 104            | 90        | 90        | 76           | 112         | 131         | 109    | 88             | 94  | 92  | 96          | 100    | 95     | 85     | 88  | 123 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 95          | 92          | -           | -          | -          | -       | -  |

**Laaste Kalf**  

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 210325 (M) |
| Geb. dtm. | 2021-11-19     |
| Vaar ID   | V 160117       |

**EBV Analiese: 2022-04-18**  

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

**LOT 12**
**MAARTEN BOERDERY TRUST**

**MBT 110324**  
2011-11-08 SP  
OUD/KALW. 10/8  
GEM. SI/KALW. 96/7  
TKP 389



**MBT 060211**  
OUD/KALW. 9/7  
GEM. SI/KALW. 94/6  
TKP 367

**CEG 030026**  
OUD/KALW. 8/6  
GEM. SI/KALW. 104/5  
TKP 376  
**CEG 040021**  
OUD/KALW. 14/11  
GEM. SI/KALW. 94/11  
TKP 401  
**CEG 040055**  
OUD/KALW. 13/10  
GEM. SI/KALW. 98/10

**LA 980044**  
**CEG 990069**  
OUD/KALW. 13/11  
GEM. SI/KALW. 106/11  
**AG 940016**  
**CEG 930227**  
OUD/KALW. 8/4  
GEM. SI/KALW. 102/4  
**AG 990310**  
**CEG 950099**  
OUD/KALW. 14/11  
GEM. SI/KALW. 100/10  
**LA 980044**  
**CEG 980155**  
OUD/KALW. 13/10  
GEM. SI/KALW. 98/10

| 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 |
| 119            | 88        | 88        | 85           | 59          | 90          | 93     | 90             | 93  | 101 | 101         | 104    | 100    | 83     | 105 | 107 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 92          | -           | 95          | -          | -          | -       | -  |

**Laaste Kalf**  

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 210158 (M) |
| Geb. dtm. | 2021-09-19     |
| Vaar ID   | LAR 130294     |

**EBV Analiese: 2022-04-18**  

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



### KOEIE MET KALWERS

**LOT 16**
**MAARTEN BOERDERY TRUST**

**HJB 010720**



**JPL 060038**  
2006-05-21 SP  
OUD/KALW. 15/14  
GEM. SI/KALW. 103/13  
TKP 372

**SER 030068 P**  
OUD/KALW. 3/1  
GEM. SI/KALW. 98/1  
TKP -

**Ouerskap Vaar Moer**

**DNS**

**Genomies**

**LA 970205**

**LA 980149**  
OUD/KALW. 6/2  
GEM. SI/KALW. 108/2  
TKP 352

**RCO 970104**

**SER 960016**  
OUD/KALW. 9/6  
GEM. SI/KALW. 99/5  
TKP 394

**GB 920056**

**LA K 0016**  
OUD/KALW. 14/9  
GEM. SI/KALW. 110/8

**JH L 0216**

**HDT L 0118**  
OUD/KALW. 12/10  
GEM. SI/KALW. 106/9

**AG J 0008**

**RCO N 0203**  
OUD/KALW. 14/12  
GEM. SI/KALW. 105/11

**JH K 0295**

**SER 930020**  
OUD/KALW. 11/8  
GEM. SI/KALW. 108/7

**Geboortegemak Waarde**  
**90**

**Speenkalv Waarde**  
**96**

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

**Onderhouds-waarde**  
**85**

**Koeiwaarde**  
**97**

**Groei-waarde**  
**100**

**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 |
| 96             | 98        | 119       | 91           | 105         | 101         | 96     | 98             | 99  | 97  | 115         | 112    | 105    | 101    | 109 | 96  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 98          | 106         | 104         | -          | -          | -       | -  |

**Laaste Kalf**

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 210360 (M) |
| Geb. dtm. | 2021-12-26     |
| Vaar ID   | V 160143       |

**EBV Analiese: 2022-04-18**

**Miostatien**

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

**OPMERKINGS:** Bulteler. TKP! Loop by LAR 13-0294

**LOT 17**
**MAARTEN BOERDERY TRUST**

**CEG 060063**



**MBT 080148**  
2008-09-14 SP  
OUD/KALW. 13/12  
GEM. SI/KALW. 106/11  
TKP 364

**MBT 060148**  
OUD/KALW. 15/12  
GEM. SI/KALW. 99/10  
TKP 407

**Ouerskap Vaar Moer**

**DNS**

**Genomies**

**CEG 990065**

**CEG 970027**  
OUD/KALW. 15/12  
GEM. SI/KALW. 106/12  
TKP 402

**CEF 990221**

**CEG 030044**  
OUD/KALW. 5/2  
GEM. SI/KALW. 98/2  
TKP 526

**AG 940016**

**CEG 900001**  
OUD/KALW. 10/7  
GEM. SI/KALW. 106/7

**CEG 940096**

**CEG 940219**  
OUD/KALW. 15/13  
GEM. SI/KALW. 97/12

**NFS 910339**

**CEF J 0078**  
OUD/KALW. 14/11  
GEM. SI/KALW. 104/10

**AG 990310**

**CEG 930080**  
OUD/KALW. 14/12  
GEM. SI/KALW. 102/10

**Geboortegemak Waarde**  
**95**

**Speenkalv Waarde**  
**109**

**Vrugbaarheids-waarde**  
**108**

**Onderhouds-waarde**  
**95**

**Koeiwaarde**  
**112**

**Groei-waarde**  
**100**

**Karkas-waarde**  
**104**

| 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             | 104       | 118       | 105          | 99          | 116         | 101    | 105            | 106 | 103 | 102         | 107    | 109    | 89     | 103 | 109 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 109         | -           | 108         | -          | -          | -       | -  |

**Laaste Kalf**

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 220076 (M) |
| Geb. dtm. | 2022-03-08     |
| Vaar ID   | CRV 110235     |

**EBV Analiese: 2022-04-18**

**Miostatien**

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

**OPMERKINGS:**

**LOT 18**
**MAARTEN BOERDERY TRUST**

**HJB 020154**



**MBT 080235**  
2008-10-16 SP  
OUD/KALW. 13/12  
GEM. SI/KALW. 100/11  
TKP 365

**CEG 040223**  
OUD/KALW. 13/10  
GEM. SI/KALW. 107/9  
TKP 388

**Ouerskap Vaar Moer**

**DNS**

**Genomies**

**RCO 980037**

**RCO 930080**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8  
TKP 382

**CEG 990065**

**CEG 940219**  
OUD/KALW. 15/13  
GEM. SI/KALW. 97/12  
TKP 397

**TBR 910704**

**RCO 950238**  
OUD/KALW. 6/4  
GEM. SI/KALW. 97/3

**RCO 900166**

**RCO 900120**  
OUD/KALW. 4/2  
GEM. SI/KALW. 134/1

**AG 940016**

**CEG 900001**  
OUD/KALW. 10/7  
GEM. SI/KALW. 106/7

**DFP J 0029**

**CEG 900011**  
OUD/KALW. 11/8  
GEM. SI/KALW. 105/7

**Geboortegemak Waarde**  
**97**

**Speenkalv Waarde**  
**96**

**Vrugbaarheids-waarde**  
**132**

**Onderhouds-waarde**  
**96**

**Koeiwaarde**  
**115**

**Groei-waarde**  
**101**

**Karkas-waarde**  
**102**

| 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             | 97        | 104       | 106          | 119         | 127         | 111    | 95             | 106 | 107 | 102         | 105    | 102    | 103    | 94  | 123 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 107         | -           | 108         | -          | -          | -       | -  |

**Laaste Kalf**

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 220082 (F) |
| Geb. dtm. | 2022-03-09     |
| Vaar ID   | LAR 130294     |

**EBV Analiese: 2022-04-18**

**Miostatien**

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

**OPMERKINGS:** TKP

## COWS WITH CALVES

**LOT 19**
**MAARTEN BOERDERY TRUST**

**MBT 090130**  
2009-09-18  
SP  
AGE/CALV. 12/10  
AVG. WI/CALV. 99/9  
ICP 392



**CEG 070067**  
AGE/CALV. 11/8  
AVG. WI/CALV. 97/8  
ICP 387

**CEG 020178**  
AGE/CALV. 15/9  
AVG. WI/CALV. 99/8  
DFP J 0029  
HOT J 0037  
AGE/CALV. 14/11  
AVG. WI/CALV. 105/9  
RCO 980037

**CEG 980092**  
AGE/CALV. 14/12  
AVG. WI/CALV. 103/12  
ICP 372

**HJB 020154**  
AGE/CALV. 11/9  
AVG. WI/CALV. 110/8  
CEG 930080  
AGE/CALV. 11/9  
AVG. WI/CALV. 110/8  
CEG 930055  
AGE/CALV. 11/9  
AVG. WI/CALV. 100/8  
CEG N 0059  
AGE/CALV. 11/9  
AVG. WI/CALV. 100/8

**CEG 960144**  
AGE/CALV. 16/13  
AVG. WI/CALV. 100/12  
ICP 426

**CEG 070017**  
AGE/CALV. 11/8  
AVG. WI/CALV. 97/8  
ICP 387

**Parentage Sire Dam**  
DNA  
Genomic

**Calving Ease Value**  
83

**Weaner Calf Value**  
101

**Fertility Value**  
141

**Maintenance Value**  
71

**Cow Value**  
117

**Growth Value**  
121

**Carcass Value**  
121

| 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 |
| 83              | 115       | 96        | 112        | 133          | 134       | 101     | 120              | 129 | 120 | 136           | 126    | 112    | 101     | 105 | 129 |

**Wean Index**  
102

**365D Index**  
-

**540D Index**  
109

**ADG Index**  
-

**FCR Index**  
-

**Scrotum**  
-

**LH**  
-

**Last Calf**  
Calf ID MBT 210289 (M)  
Birth Date 2021-10-30  
Sire ID MBT 170058

**EBV Analysis: 2022-04-18**  
**Myostatin**  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

**REMARKS:** TKP, Loop by LAR 13-0294

**LOT 20**
**MAARTEN BOERDERY TRUST**

**MBT 090152**  
2009-09-30  
SP  
AGE/CALV. 12/10  
AVG. WI/CALV. 100/9  
ICP 374



**CEF 060305**  
AGE/CALV. 5/2  
AVG. WI/CALV. 100/2  
ICP 549

**CEF 030417**  
AGE/CALV. 14/11  
AVG. WI/CALV. 101/10  
CEF 000225  
CEF 980112  
AGE/CALV. 14/11  
AVG. WI/CALV. 101/11  
CEF 000267  
CEF 960045  
AGE/CALV. 14/11  
AVG. WI/CALV. 101/11  
RCO 980037

**CEF 030096**  
AGE/CALV. 13/8  
AVG. WI/CALV. 105/7  
ICP 441

**HJB 020154**  
AGE/CALV. 11/9  
AVG. WI/CALV. 110/8  
RCO 930080  
AGE/CALV. 11/9  
AVG. WI/CALV. 110/8  
CEG 940134  
AGE/CALV. 13/10  
AVG. WI/CALV. 105/10  
CEG 950092  
AGE/CALV. 13/10  
AVG. WI/CALV. 105/10

**CEG 000021**  
AGE/CALV. 12/8  
AVG. WI/CALV. 102/8  
ICP 422

**CEF 070051**  
AGE/CALV. 5/2  
AVG. WI/CALV. 100/2  
ICP 549

**Parentage Sire Dam**  
DNA  
Genomic

**Calving Ease Value**  
86

**Weaner Calf Value**  
104

**Fertility Value**  
82

**Maintenance Value**  
92

**Cow Value**  
89

**Growth Value**  
121

**Carcass Value**  
120

| 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              | 110       | 102       | 105        | 78           | 94        | 102     | 114              | 123 | 114 | 106           | 118    | 113    | 116     | 97  | 115 |

**Wean Index**  
100

**365D Index**  
-

**540D Index**  
103

**ADG Index**  
-

**FCR Index**  
-

**Scrotum**  
-

**LH**  
-

**Last Calf**  
Calf ID MBT 210339 (M)  
Birth Date 2021-12-01  
Sire ID MBT 140032

**EBV Analysis: 2022-04-18**  
**Myostatin**  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

**REMARKS:** TKP, Loop by LAR 13-0294

**LOT 21**
**MAARTEN BOERDERY TRUST**

**MBT 100140**  
2010-04-12  
SP  
AGE/CALV. 12/9  
AVG. WI/CALV. 103/8  
ICP 412



**CEF 060305**  
AGE/CALV. 4/2  
AVG. WI/CALV. 104/2  
ICP 376

**CEF 030417**  
AGE/CALV. 14/11  
AVG. WI/CALV. 101/10  
CEF 000225  
CEF 980112  
AGE/CALV. 14/11  
AVG. WI/CALV. 101/11  
CEF 000267  
CEF 960045  
AGE/CALV. 14/11  
AVG. WI/CALV. 101/11  
CEG 010142  
AGE/CALV. 7/5  
AVG. WI/CALV. 102/3  
CEG 010058  
AGE/CALV. 12/9  
AVG. WI/CALV. 101/8  
CEG 980142  
AGE/CALV. 12/9  
AVG. WI/CALV. 101/8

**CEF 030096**  
AGE/CALV. 13/8  
AVG. WI/CALV. 105/7  
ICP 441

**MBT 050143**  
AGE/CALV. 13/10  
AVG. WI/CALV. 102/10  
ICP 412  
CEG 050078  
AGE/CALV. 13/10  
AVG. WI/CALV. 102/10  
ICP 412

**Parentage Sire Dam**  
DNA  
Genomic

**Calving Ease Value**  
82

**Weaner Calf Value**  
110

**Fertility Value**  
93

**Maintenance Value**  
97

**Cow Value**  
100

**Growth Value**  
120

**Carcass Value**  
121

| 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 |
| 91              | 115       | 105       | 105        | 92           | 95        | 103     | 123              | 122 | 107 | 100           | 117    | 119    | 117     | 88  | 97  |

**Wean Index**  
106

**365D Index**  
103

**540D Index**  
-

**ADG Index**  
-

**FCR Index**  
-

**Scrotum**  
-

**LH**  
-

**Last Calf**  
Calf ID MBT 210316 (M)  
Birth Date 2021-11-13  
Sire ID MBT 170166

**EBV Analysis: 2022-04-18**  
**Myostatin**  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

**REMARKS:** Loop by LAR 13-0294

**KOEIE MET KALWERS**

**LOT 22**
**MAARTEN BOERDERY TRUST**

**MBT 110140**  
2011-03-22 SP  
OUD/KALW. 11/8  
GEM. SI/KALW. 104/6  
TKP 420



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

DNS

Genomies

**FCT 050127**  


**CSW 010022**  
OUD/KALW. 14/12  
GEM. SI/KALW. 101/11

**FCT 010064**  
OUD/KALW. 11/9  
GEM. SI/KALW. 103/10  
TKP 381

**HJS 940030**  
OUD/KALW. 18/13  
GEM. SI/KALW. 113/10

**CEG 010053**  
OUD/KALW. 14/11  
GEM. SI/KALW. 105/10  
TKP 401

**CEG 970168**  
OUD/KALW. 14/11  
GEM. SI/KALW. 104/11  
TKP 428

**BG 960125**  
CSW 980065  
OUD/KALW. 14/12  
GEM. SI/KALW. 101/11

**BEI 950156**  
FCT 940053  
OUD/KALW. 12/10  
GEM. SI/KALW. 100/9

**LEL L 0010**  
HJS 900041  
OUD/KALW. 18/13  
GEM. SI/KALW. 113/10

**HOT 930128**  
CEG C 0065  
OUD/KALW. 17/14  
GEM. SI/KALW. 105/14

**Geboortegemak Waarde**  
**86**

**Speenkalv Waarde**  
**106**

**Vrugbaarheids-waarde**  
**103**

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

**Koeiwaarde**  
**103**

**Groei-waarde**  
**116**

**Karkas-waarde**  
**116**

| 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             | 109       | 110       | 105          | 92          | 117         | 98     | 113            | 110 | 102 | 110         | 101    | 114    | 117    | 112 | 111 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 108         | 110         | -           | -          | -          | -       | -  |

**Laaste Kalf**  

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 210211 (M) |
| Geb. dtm. | 2021-10-05     |
| Vaar ID   | CRV 110235     |

**EBV Analiese: 2022-04-18**  

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

**OPMERKINGS:** KI Vaar, Loop by LAR 13-0294

**LOT 23**
**MAARTEN BOERDERY TRUST**

**MBT 110149**  
2011-03-25 SP  
OUD/KALW. 11/9  
GEM. SI/KALW. 100/7  
TKP 380



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

DNS

Genomies

**PHR 070283**  


**PHR 040064**  
OUD/KALW. 7/3  
GEM. SI/KALW. 108/2

**PHR 030033**  
OUD/KALW. 11/7  
GEM. SI/KALW. 105/6  
TKP 463

**HJB 020154**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8

**CEG 030028**  
OUD/KALW. 9/5  
GEM. SI/KALW. 95/5  
TKP 430

**MBT 070121**  
OUD/KALW. 5/2  
GEM. SI/KALW. 105/2  
TKP 549

**RCO 980037**  
OUD/KALW. 11/4  
GEM. SI/KALW. 104/5

**RCO 930080**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8

**CEG 990070**  
OUD/KALW. 11/9  
GEM. SI/KALW. 105/6

**PCG 980140**  
OUD/KALW. 8/6  
GEM. SI/KALW. 105/6

**BHE 990066**  
PHR 980008  
OUD/KALW. 7/3  
GEM. SI/KALW. 108/2

**BEI 950156**  
PHR 920243  
OUD/KALW. 11/4  
GEM. SI/KALW. 104/5

**RCO 980037**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8

**CEG 990070**  
OUD/KALW. 11/9  
GEM. SI/KALW. 105/6

**PCG 980140**  
OUD/KALW. 8/6  
GEM. SI/KALW. 105/6

**Geboortegemak Waarde**  
**77**

**Speenkalv Waarde**  
**101**

**Vrugbaarheids-waarde**  
**104**

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

**Koeiwaarde**  
**98**

**Groei-waarde**  
**114**

**Karkas-waarde**  
**108**

| 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 |
| 74             | 108       | 106       | 106          | 97          | 112         | 99     | 113            | 109 | 104 | 105         | 119    | 110    | 109    | 89  | 120 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 102         | 105         | -           | -          | -          | -       | -  |

**Laaste Kalf**  

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 220022 (F) |
| Geb. dtm. | 2022-02-07     |
| Vaar ID   | QCF 180018     |

**EBV Analiese: 2022-04-18**  

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

**OPMERKINGS:** TKP

**LOT 24**
**MAARTEN BOERDERY TRUST**

**MBT 110151 P**  
2011-03-25 SP  
OUD/KALW. 11/9  
GEM. SI/KALW. 97/8  
TKP 385



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

DNS

Genomies

**HJB 020154**  


**RCO 980037**  
OUD/KALW. 6/4  
GEM. SI/KALW. 97/3

**RCO 930080**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8  
TKP 382

**JPL 960054 P**  
OUD/KALW. 4/2  
GEM. SI/KALW. 134/1

**JPL 920024 P**  
OUD/KALW. 5/3  
GEM. SI/KALW. 100/3

**CEG N 0080 P**  
OUD/KALW. 14/10  
GEM. SI/KALW. 106/10  
TKP 390

**MCU 990054 P**  
OUD/KALW. 13/11  
GEM. SI/KALW. 100/10  
TKP 396

**HOT H 0243**  
OUD/KALW. 11/9  
GEM. SI/KALW. 96/8

**PJ B 0183**  
OUD/KALW. 11/9  
GEM. SI/KALW. 96/8

**Geboortegemak Waarde**  
**89**

**Speenkalv Waarde**  
**96**

**Vrugbaarheids-waarde**  
**116**

**Onderhouds-waarde**  
**119**

**Koeiwaarde**  
**105**

**Groei-waarde**  
**105**

**Karkas-waarde**  
**102**

| 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 |
| 85             | 100       | 85        | 97           | 107         | 120         | 104    | 100            | 102 | 101 | 85          | 110    | 103    | 105    | 103 | 121 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 107         | 104         | -           | -          | -          | -       | -  |

**Laaste Kalf**  

|           |                |
|-----------|----------------|
| Kalf ID   | MBT 220069 (F) |
| Geb. dtm. | 2022-03-04     |
| Vaar ID   | QCF 180018     |

**EBV Analiese: 2022-04-18**  

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

**OPMERKINGS:** Poena

**COWS WITH CALVES**

**LOT 25**
**MAARTEN BOERDERY TRUST**

**MBT 110233**  
2011-08-20  
SP  
AGE/CALV. 10/9  
AVG. Wt/CALV. 98/8  
ICP 364



**V 080032**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 96/8  
ICP 421

**V 050027**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 100/9  
ICP 392

**V 050177**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 100/9  
ICP 392

**CEG 010142**  
AGE/CALV. 12/9  
AVG. Wt/CALV. 101/8

**CEG 010051**  
AGE/CALV. 6/3  
AVG. Wt/CALV. 102/3  
ICP 430

**V 000214**  
**V 020193**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 98/10

**V 000018**  
**V 030087**  
AGE/CALV. 8/6  
AVG. Wt/CALV. 100/5

**FAN 960080**  
**FAN 900071**  
AGE/CALV. 12/9  
AVG. Wt/CALV. 101/8

**HJS 940030**  
**CEG 970021**  
AGE/CALV. 12/8  
AVG. Wt/CALV. 100/7

|                                         |                                       |                                      |                                       |                               |                                  |                                    |
|-----------------------------------------|---------------------------------------|--------------------------------------|---------------------------------------|-------------------------------|----------------------------------|------------------------------------|
| <b>Calving Ease Value</b><br><b>104</b> | <b>Weaner Calf Value</b><br><b>95</b> | <b>Fertility Value</b><br><b>104</b> | <b>Maintenance Value</b><br><b>73</b> | <b>Cow Value</b><br><b>93</b> | <b>Growth Value</b><br><b>97</b> | <b>Carcass Value</b><br><b>101</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 |
| 97              | 103       | 94        | 95         | 92           | 112       | 112     | 112              | 99  | 98  | 134           | 98     | 101    | 97      | 116 | 101 |

|            |            |            |           |           |         |    |
|------------|------------|------------|-----------|-----------|---------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 95         | -          | 105        | -         | -         | -       | -  |

**REMARKS:** TKP

| Last Calf  |                |
|------------|----------------|
| Calf ID    | MBT 220026 (M) |
| Birth Date | 2022-02-10     |
| Sire ID    | MBT 180014     |

**EBV Analysis: 2022-04-18**  

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

**LOT 26**
**MAARTEN BOERDERY TRUST**

**MBT 110244**  
2011-08-29  
SP  
AGE/CALV. 10/9  
AVG. Wt/CALV. 102/7  
ICP 365



**FCT 050127**  
AGE/CALV. 14/11  
AVG. Wt/CALV. 103/11  
ICP 405

**CSW 010022**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 101/11

**FCT 010064**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 103/10  
ICP 381

**AG 940016**  
AGE/CALV. 19/15  
AVG. Wt/CALV. 100/10

**GTR 980020**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 101/7  
ICP 368

**BG 960125**  
**CSW 980065**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 101/11

**BEI 950156**  
**FCT 940053**  
AGE/CALV. 12/10  
AVG. Wt/CALV. 100/9

**AG J 0008**  
**AG 910100**  
AGE/CALV. 19/15  
AVG. Wt/CALV. 100/10

**CEG 930070**  
**CEG 950039**  
AGE/CALV. 13/10  
AVG. Wt/CALV. 109/10

|                                        |                                        |                                      |                                       |                               |                                   |                                    |
|----------------------------------------|----------------------------------------|--------------------------------------|---------------------------------------|-------------------------------|-----------------------------------|------------------------------------|
| <b>Calving Ease Value</b><br><b>77</b> | <b>Weaner Calf Value</b><br><b>103</b> | <b>Fertility Value</b><br><b>103</b> | <b>Maintenance Value</b><br><b>82</b> | <b>Cow Value</b><br><b>97</b> | <b>Growth Value</b><br><b>113</b> | <b>Carcass Value</b><br><b>113</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 |
| 74              | 116       | 99        | 102        | 88           | 126       | 93      | 117              | 111 | 103 | 121           | 112    | 116    | 118     | 109 | 113 |

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

**REMARKS:** KI Vaar TKP

| Last Calf  |                |
|------------|----------------|
| Calf ID    | MBT 220067 (M) |
| Birth Date | 2022-02-27     |
| Sire ID    | CRV 110235     |

**EBV Analysis: 2022-04-18**  

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

**LOT 27**
**MAARTEN BOERDERY TRUST**

**MBT 110258**  
2011-09-12  
SP  
AGE/CALV. 10/9  
AVG. Wt/CALV. 96/8  
ICP 367



**V 080032**  
AGE/CALV. 7/5  
AVG. Wt/CALV. 93/5  
ICP 426

**V 050027**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 100/9  
ICP 392

**V 050177**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 100/9  
ICP 392

**GCD 040115**  
AGE/CALV. 8/5  
AVG. Wt/CALV. 97/5

**CEG 000018**  
AGE/CALV. 12/8  
AVG. Wt/CALV. 104/7  
ICP 423

**V 000214**  
**V 020193**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 98/10

**V 000018**  
**V 030087**  
AGE/CALV. 8/6  
AVG. Wt/CALV. 100/5

**El 940339**  
**GCD 970048**  
AGE/CALV. 8/5  
AVG. Wt/CALV. 97/5

**AG 940016**  
**CEG 960200**  
AGE/CALV. 5/2  
AVG. Wt/CALV. 109/1

|                                         |                                       |                                      |                                       |                               |                                   |                                   |
|-----------------------------------------|---------------------------------------|--------------------------------------|---------------------------------------|-------------------------------|-----------------------------------|-----------------------------------|
| <b>Calving Ease Value</b><br><b>125</b> | <b>Weaner Calf Value</b><br><b>81</b> | <b>Fertility Value</b><br><b>110</b> | <b>Maintenance Value</b><br><b>96</b> | <b>Cow Value</b><br><b>96</b> | <b>Growth Value</b><br><b>100</b> | <b>Carcass Value</b><br><b>98</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 |
| 121             | 81        | 92        | 107        | 102          | 113       | 106     | 89               | 101 | 98  | 103           | 85     | 92     | 100     | 109 | 98  |

|            |            |            |           |           |         |    |
|------------|------------|------------|-----------|-----------|---------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 92         | -          | 90         | -         | -         | -       | -  |

**REMARKS:** TKP

| Last Calf  |                |
|------------|----------------|
| Calf ID    | MBT 220071 (M) |
| Birth Date | 2022-03-05     |
| Sire ID    | QCF 170011     |

**EBV Analysis: 2022-04-18**  

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

## KOEIE MET KALWERS

## LOT 28 MAARTEN BOERDERY TRUST

MBT 110272  
2011-09-29  
SP  
OUD/KALW. 10/8  
GEM. SI/KALW. 98/7  
TKP 401

MBT 080211



MBT 080309

OUD/KALW. 13/9  
GEM. SI/KALW. 95/9  
TKP 387

Ouerskap Vaar Moer

DNS

Genomies

JMP 050241

CEG 060012  
OUD/KALW. 16/14  
GEM. SI/KALW. 107/13  
TKP 377

CEG 050021

CEG 040065  
OUD/KALW. 8/5  
GEM. SI/KALW. 97/5  
TKP 365

JMP 030231

JMP 020346  
OUD/KALW. 4/1  
GEM. SI/KALW. 107/1

CEG 030045

CEG 980204  
OUD/KALW. 12/9  
GEM. SI/KALW. 92/9

AG 960233

CEG 930080  
OUD/KALW. 14/12  
GEM. SI/KALW. 102/10

CEG 990065

CEG 980003  
OUD/KALW. 14/10  
GEM. SI/KALW. 95/11

Geboortegemak  
Waarde  
**105**

Speenkalv  
Waarde  
**89**

Vrugbaarheids-  
waarde  
**86**

Onderhouds-  
waarde  
**121**

Koeiwaarde  
**88**

Groei-  
waarde  
**73**

Karkas-  
waarde  
**71**

| 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 |
| 99             | 79        | 108       | 98           | 100         | 76          | 99     | 73             | 81  | 93  | 81          | 91     | 85     | 76     | 92  | 99  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 99          | -           | 94          | -          | -          | -       | -  |

| Laaste Kalf |                |
|-------------|----------------|
| Kalf ID     | MBT 210282 (F) |
| Geb. dtm.   | 2021-10-28     |
| Vaar ID     | LAR 130294     |

EBV Analiese: 2022-04-18

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

OPMERKINGS: Loop by LAR 13-0294

## LOT 29 MAARTEN BOERDERY TRUST

MBT 110347  
2011-11-27  
SP  
OUD/KALW. 10/7  
GEM. SI/KALW. 97/6  
TKP 432

MBT 090079



MBT 090037

OUD/KALW. 8/5  
GEM. SI/KALW. 106/4  
TKP 479

Ouerskap Vaar Moer

DNS

Genomies

HJB 020154

CEG 020173  
OUD/KALW. 11/8  
GEM. SI/KALW. 102/6  
TKP 441

FAN 040103

CEG 040043  
OUD/KALW. 11/8  
GEM. SI/KALW. 103/8  
TKP 440

RCO 980037

RCO 930080  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8

LA 980044

CEG 990059  
OUD/KALW. 13/10  
GEM. SI/KALW. 100/10

FAN 960080

FAN 980081  
OUD/KALW. 15/11  
GEM. SI/KALW. 102/11

CEG 990065

CEG 980253  
OUD/KALW. 10/7  
GEM. SI/KALW. 101/7

Geboortegemak  
Waarde  
**78**

Speenkalv  
Waarde  
**87**

Vrugbaarheids-  
waarde  
**72**

Onderhouds-  
waarde  
**88**

Koeiwaarde  
**69**

Groei-  
waarde  
**105**

Karkas-  
waarde  
**104**

| 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             | 102       | 98        | 108          | 74          | 79          | 101    | 107            | 107 | 103 | 112         | 112    | 106    | 96     | 100 | 114 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 114         | -           | 108         | -          | -          | -       | -  |

| Laaste Kalf |                |
|-------------|----------------|
| Kalf ID     | MBT 210335 (M) |
| Geb. dtm.   | 2021-11-28     |
| Vaar ID     | MC 130406      |

EBV Analiese: 2022-04-18

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

OPMERKINGS: Loop by LAR 13-0294

## LOT 30 MAARTEN BOERDERY TRUST

JL 110150  
2011-06-30  
SP  
OUD/KALW. 10/8  
GEM. SI/KALW. 92/7  
TKP 404

MMJ 080086



MMJ 050135

OUD/KALW. 10/6  
GEM. SI/KALW. 101/4  
TKP 380

Ouerskap Vaar Moer

DNS

Genomies

MMJ 030164

MMJ 030151  
OUD/KALW. 10/7  
GEM. SI/KALW. 96/7  
TKP 363

NFS 960350

MMJ 980334  
OUD/KALW. 10/6  
GEM. SI/KALW. 101/6  
TKP 439

RCO 980037

MMJ 990334  
OUD/KALW. 14/7  
GEM. SI/KALW. 101/7

AG 960059

MMJ 970226  
OUD/KALW. 10/8  
GEM. SI/KALW. 100/8

NFS 920137

AEM D 0057  
OUD/KALW. 15/11  
GEM. SI/KALW. 105/11

HJS N 0101

MMJ 930334  
OUD/KALW. 10/8  
GEM. SI/KALW. 93/6

Geboortegemak  
Waarde  
**108**

Speenkalv  
Waarde  
**73**

Vrugbaarheids-  
waarde  
**106**

Onderhouds-  
waarde  
**93**

Koeiwaarde  
**85**

Groei-  
waarde  
**78**

Karkas-  
waarde  
**82**

| 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 |
| 110            | 80        | 92        | 86           | 101         | 107         | 104    | 80             | 82  | 97  | 106         | 78     | 80     | 78     | 115 | 109 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 100         | -           | 106         | -          | -          | -       | -  |

| Laaste Kalf |                |
|-------------|----------------|
| Kalf ID     | MBT 220039 (M) |
| Geb. dtm.   | 2022-02-16     |
| Vaar ID     | CRV 170054     |

EBV Analiese: 2022-04-18

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

OPMERKINGS: Goed geteel

**COWS WITH CALVES**

**LOT 31** **AARFONTEIN BONSMARAS**

**CRV 110389**  
2011-11-14  
SP  
AGE/CALV. 10/9  
AVG. Wt/CALV. 99/7  
ICP 366

**JMP 040076**



**EI 000091**  
AGE/CALV. 17/13  
AVG. Wt/CALV. 100/14  
ICP 416

**JMP 010117**

**JMP 970203**  
AGE/CALV. 8/5  
AVG. Wt/CALV. 106/3  
ICP 423

**EI 970110**

**EI 960043**  
AGE/CALV. 11/7  
AVG. Wt/CALV. 99/6  
ICP 449

**RCO 980053**  
**JMP 980007**  
AGE/CALV. 7/4  
AVG. Wt/CALV. 99/4

**FAN 930032**  
**JMP 950031**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 95/7

 **EI 940339**  
**EI 920215**  
AGE/CALV. 12/8  
AVG. Wt/CALV. 96/7

**EI 920311**  
**EI 930129**  
AGE/CALV. 13/10  
AVG. Wt/CALV. 98/9

|                           |                          |                        |                          |                  |                     |                      |
|---------------------------|--------------------------|------------------------|--------------------------|------------------|---------------------|----------------------|
| <b>Calving Ease Value</b> | <b>Weaner Calf Value</b> | <b>Fertility Value</b> | <b>Maintenance Value</b> | <b>Cow Value</b> | <b>Growth Value</b> | <b>Carcass Value</b> |
| <b>99</b>                 | <b>99</b>                | <b>100</b>             | <b>95</b>                | <b>98</b>        | <b>83</b>           | <b>93</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 |
| 99              | 102       | 100       | 112        | 97           | 100       | 105     | 91               | 94  | 105 | 104           | 96     | 93     | 92      | 89  | 84  |

|            |            |            |           |           |         |    |
|------------|------------|------------|-----------|-----------|---------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 108        | 107        | 109        | -         | -         | -       | -  |

**REMARKS:**

| Last Calf  |                |
|------------|----------------|
| Calf ID    | QCF 220362 (F) |
| Birth Date | 2022-04-22     |
| Sire ID    | QCF 170011     |

EBV Analysis: 2022-04-18

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

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

### DRAGTIGE KOEIE

#### LOT 32 MAARTEN BOERDERY TRUST

**CEG 070093**  
2007-11-06  
SP  
OUD/KALW. 14/12  
GEM. SI/KALW. 97/12  
TKP 386

**Ouerskap Vaar Moer**

DNS

Genomies

HJB 040229



**CEG 990168**  
OUD/KALW. 12/9  
GEM. SI/KALW. 104/8  
TKP 417

**RCO 980037**

**HJB 990019**  
OUD/KALW. 10/5  
GEM. SI/KALW. 101/4  
TKP 369

**CEG 960175**

**CEG 900126**  
OUD/KALW. 11/7  
GEM. SI/KALW. 113/7  
TKP 361

**TBR 910704**  
**RCO 950238**  
OUD/KALW. 6/4  
GEM. SI/KALW. 97/3

**DV 930219**  
**HES 910004**  
OUD/KALW. 11/8  
GEM. SI/KALW. 93/8

**HOT D 0212**  
**CEG C 0065**  
OUD/KALW. 17/14  
GEM. SI/KALW. 105/14

**HOT H 0243**  
**CEG H 0017**  
OUD/KALW. 9/8  
GEM. SI/KALW. 92/7

|                                        |                                    |                                         |                                      |                          |                                  |                                   |
|----------------------------------------|------------------------------------|-----------------------------------------|--------------------------------------|--------------------------|----------------------------------|-----------------------------------|
| <b>Geboortegemak<br/>Waarde<br/>96</b> | <b>Speenkalv<br/>Waarde<br/>95</b> | <b>Vrugbaarheids-<br/>waarde<br/>98</b> | <b>Onderhouds-<br/>waarde<br/>96</b> | <b>Koeiwaarde<br/>92</b> | <b>Groei-<br/>waarde<br/>115</b> | <b>Karkas-<br/>waarde<br/>110</b> |
|----------------------------------------|------------------------------------|-----------------------------------------|--------------------------------------|--------------------------|----------------------------------|-----------------------------------|

| 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 |
| 94             | 104       | 86        | 106          | 98          | 95          | 103    | 110            | 111 | 108 | 103         | 108    | 108    | 95     | 105 | 123 |

|             |             |             |            |            |         |    |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 105         | -           | 106         | -          | -          | -       | -  |

| Laaste Kalf |                |
|-------------|----------------|
| Kalf ID     | MBT 210260 (M) |
| Geb. dtm.   | 2021-10-20     |
| Vaar ID     | QCF 180326     |

EBV Analiese: 2022-04-18

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

**OPMERKINGS:** Bulteler. 3.5 Maande dragtig van LAR 13-0294

#### LOT 33 AARFONTEIN BONSMARAS

**MBT 070147**  
2007-03-31  
SP  
OUD/KALW. 15/12  
GEM. SI/KALW. 101/11  
TKP 394

**Ouerskap Vaar Moer**

DNS

Genomies

CEG 030086



**CEG 040005**  
OUD/KALW. 7/4  
GEM. SI/KALW. 106/4  
TKP 426

**GID 940004**

**CEG 980191**  
OUD/KALW. 13/10  
GEM. SI/KALW. 96/10  
TKP 384

**SAS 990302**

**GTR 010012**  
OUD/KALW. 9/6  
GEM. SI/KALW. 96/6  
TKP 370

**GOT N 0037**  
**GOT D 0064**  
OUD/KALW. 14/11  
GEM. SI/KALW. 100/8

**CEG 930070**  
**CEG 930053**  
OUD/KALW. 9/6  
GEM. SI/KALW. 98/6

**NPT 910040**  
**SAS L 0006**  
OUD/KALW. 15/14  
GEM. SI/KALW. 102/13

**CEG 960076**  
**CEG 940047**  
OUD/KALW. 11/8  
GEM. SI/KALW. 97/6

|                                        |                                     |                                         |                                      |                          |                                  |                                   |
|----------------------------------------|-------------------------------------|-----------------------------------------|--------------------------------------|--------------------------|----------------------------------|-----------------------------------|
| <b>Geboortegemak<br/>Waarde<br/>94</b> | <b>Speenkalv<br/>Waarde<br/>105</b> | <b>Vrugbaarheids-<br/>waarde<br/>92</b> | <b>Onderhouds-<br/>waarde<br/>76</b> | <b>Koeiwaarde<br/>93</b> | <b>Groei-<br/>waarde<br/>108</b> | <b>Karkas-<br/>waarde<br/>111</b> |
|----------------------------------------|-------------------------------------|-----------------------------------------|--------------------------------------|--------------------------|----------------------------------|-----------------------------------|

| 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 |
| 94             | 117       | 92        | 99           | 85          | 107         | 96     | 114            | 109 | 100 | 129         | 112    | 115    | 94     | 113 | 122 |

|             |             |             |            |            |         |    |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 110         | 105         | -           | -          | -          | -       | -  |

| Laaste Kalf |                |
|-------------|----------------|
| Kalf ID     | QCF 210001 (M) |
| Geb. dtm.   | 2021-09-01     |
| Vaar ID     | QCF 170073     |

EBV Analiese: 2022-04-18

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

**OPMERKINGS:** 4.5 Maande dragtig van NPT 19-0132

#### LOT 34 MAARTEN BOERDERY TRUST

**MBT 080050**  
2008-03-09  
SP  
OUD/KALW. 14/11  
GEM. SI/KALW. 103/11  
TKP 370

**Ouerskap Vaar Moer**

DNS

Genomies

HJB 020154



**CEG 970027**  
OUD/KALW. 15/12  
GEM. SI/KALW. 106/12  
TKP 402

**RCO 980037**

**RCO 930080**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8  
TKP 382

**CEG 940096**

**CEG 940219**  
OUD/KALW. 15/13  
GEM. SI/KALW. 97/12  
TKP 397

**TBR 910704**  
**RCO 950238**  
OUD/KALW. 6/4  
GEM. SI/KALW. 97/3

**RCO 900166**  
**RCO 900120**  
OUD/KALW. 4/2  
GEM. SI/KALW. 134/1

**CEG 920113**  
**CEG 920013**  
OUD/KALW. 15/13  
GEM. SI/KALW. 108/11

**DFP J 0029**  
**CEG 900011**  
OUD/KALW. 11/8  
GEM. SI/KALW. 105/7

|                                        |                                     |                                          |                                      |                           |                                  |                                   |
|----------------------------------------|-------------------------------------|------------------------------------------|--------------------------------------|---------------------------|----------------------------------|-----------------------------------|
| <b>Geboortegemak<br/>Waarde<br/>67</b> | <b>Speenkalv<br/>Waarde<br/>114</b> | <b>Vrugbaarheids-<br/>waarde<br/>118</b> | <b>Onderhouds-<br/>waarde<br/>84</b> | <b>Koeiwaarde<br/>115</b> | <b>Groei-<br/>waarde<br/>133</b> | <b>Karkas-<br/>waarde<br/>129</b> |
|----------------------------------------|-------------------------------------|------------------------------------------|--------------------------------------|---------------------------|----------------------------------|-----------------------------------|

| 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 |
| 48             | 122       | 117       | 109          | 107         | 122         | 104    | 123            | 128 | 117 | 116         | 128    | 119    | 116    | 101 | 132 |

|             |             |             |            |            |         |    |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 112         | 107         | -           | -          | -          | -       | -  |

| Laaste Kalf |                |
|-------------|----------------|
| Kalf ID     | QCF 210001 (M) |
| Geb. dtm.   | 2021-09-01     |
| Vaar ID     | QCF 170073     |

EBV Analiese: 2022-04-18

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

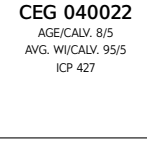
**OPMERKINGS:** 4 Maande dragtig van NPT 19-0132

**PREGNANT COWS**

**LOT 35**    **MAARTEN BOERDERY TRUST**



**CEG 050056**  
AGE/CALV. 12/10  
AVG. Wt/CALV. 104/10



**CEG 040022**  
AGE/CALV. 8/5  
AVG. Wt/CALV. 95/5  
ICP 427

**MBT 080281**  
2008-11-19  
SP  
AGE/CALV. 13/10  
AVG. Wt/CALV. 99/10  
ICP 386

**Parentage Sire Dam**  
**DNA**  
**Genomic**

**FCT 970024**  
AGE/CALV. 8/5  
AVG. Wt/CALV. 105/5  
ICP 415

**AG 990310**  
AGE/CALV. 11/7  
AVG. Wt/CALV. 104/7  
ICP 496

**GTR 990065**  
AGE/CALV. 11/7  
AVG. Wt/CALV. 104/7  
ICP 496

**LEL 900027**  
**JVD 910053**  
AGE/CALV. 12/10  
AVG. Wt/CALV. 104/10

**CEG 950019**  
**CEG 900026**  
AGE/CALV. 14/11  
AVG. Wt/CALV. 103/13

**AG 950059**  
**AG 960022**  
AGE/CALV. 26/2  
AVG. Wt/CALV. 94/2

**AG 940016**  
**PCG 900120**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 104/7

**Calving Ease Value**  
**75**

**Weaner Calf Value**  
**95**

**Fertility Value**  
**77**

**Maintenance Value**  
**93**

**Cow Value**  
**78**

**Growth Value**  
**100**

**Carcass Value**  
**102**

| 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 |
| 80              | 103       | 109       | 95         | 84           | 80        | 97      | 109              | 102 | 104 | 105           | 100    | 98     | 106     | 105 | 105 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 97         | -          | 100        | -         | -         | -       | -  |

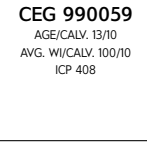
**REMARKS:** Bulteler. 2.5 Maande dragtig van CM 13-0406

**EBV Analysis: 2022-04-18**  
**Myostatin**  
 Q204X Not Tested  
 NT821 Not Tested  
 F94L Not Tested

**LOT 36**    **MAARTEN BOERDERY TRUST**



**HJB 020154**



**CEG 990059**  
AGE/CALV. 13/10  
AVG. Wt/CALV. 100/10  
ICP 408

**MBT 080304**  
2008-12-04  
SP  
AGE/CALV. 13/10  
AVG. Wt/CALV. 103/10  
ICP 396

**Parentage Sire Dam**  
**DNA**  
**Genomic**

**RCO 980037**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 97/3

**RCO 930080**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 110/8  
ICP 382

**HOT 970007**  
AGE/CALV. 14/9  
AVG. Wt/CALV. 104/9

**CEG 960132**  
AGE/CALV. 3/2  
AVG. Wt/CALV. 103/1  
ICP 363

**TBR 910704**  
**RCO 950238**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 97/3

**RCO 900166**  
**RCO 900120**  
AGE/CALV. 4/2  
AVG. Wt/CALV. 134/1

**HOT 920039**  
**HOT 900300**  
AGE/CALV. 14/9  
AVG. Wt/CALV. 104/9

**DFF J 0029**  
**VRS 910032**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 103/5

**Calving Ease Value**  
**108**

**Weaner Calf Value**  
**98**

**Fertility Value**  
**87**

**Maintenance Value**  
**107**

**Cow Value**  
**95**

**Growth Value**  
**101**

**Carcass Value**  
**103**

| 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 |
| 108             | 90        | 111       | 111        | 86           | 95        | 98      | 92               | 110 | 110 | 92            | 111    | 102    | 97      | 105 | 121 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 91         | -          | 100        | -         | -         | -       | -  |

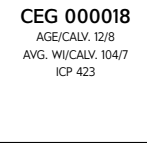
**REMARKS:** TKP. 3 Maande dragtig van LAR 13-0294

**EBV Analysis: 2022-04-18**  
**Myostatin**  
 Q204X Not Tested  
 NT821 Not Tested  
 F94L Not Tested

**LOT 37**    **MAARTEN BOERDERY TRUST**



**CEG 060063**



**CEG 000018**  
AGE/CALV. 12/8  
AVG. Wt/CALV. 104/7  
ICP 423

**MBT 090166**  
2009-10-04  
SP  
AGE/CALV. 12/10  
AVG. Wt/CALV. 102/10  
ICP 388

**Parentage Sire Dam**  
**DNA**  
**Genomic**

**CEG 990065**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/7

**CEG 970027**  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12  
ICP 402

**AG 940016**  
AGE/CALV. 19/15  
AVG. Wt/CALV. 100/15

**CEG 960200**  
AGE/CALV. 5/2  
AVG. Wt/CALV. 109/1  
ICP 341

**AG 940016**  
**CEG 900001**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/7

**CEG 940096**  
**CEG 940219**  
AGE/CALV. 15/13  
AVG. Wt/CALV. 97/12

**AG J 0008**  
**AG 910100**  
AGE/CALV. 19/15  
AVG. Wt/CALV. 100/15

**DFF J 0029**  
**CEG 900034**  
AGE/CALV. 7/4  
AVG. Wt/CALV. 109/4

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

**Weaner Calf Value**  
**113**

**Fertility Value**  
**112**

**Maintenance Value**  
**88**

**Cow Value**  
**119**

**Growth Value**  
**109**

**Carcass Value**  
**111**

| 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 |
| 106             | 105       | 126       | 116        | 116          | 102       | 100     | 109              | 116 | 110 | 110           | 119    | 116    | 108     | 87  | 116 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 111        | -          | 112        | -         | -         | -       | -  |

**REMARKS:** TKP. 2.5 Maande dragtig van LAR 13-0294

**EBV Analysis: 2022-04-18**  
**Myostatin**  
 Q204X Not Tested  
 NT821 Not Tested  
 F94L Not Tested

### DRAGTIGE KOEIE

**LOT 38**
**MAARTEN BOERDERY TRUST**

**MBT 100014**  
2010-03-02 SP  
OUD/KALW. 12/9  
GEM. SI/KALW. 93/9  
TKP 382



**Ouerskap Vaar Moer**  
**DNS**  
**Genomies**

**HJB 020154**  
**RCO 980037**  
**RCO 930080**  
**LA 980044**  
**CEG 040055**  
**CEG 980155**

**TBR 910704**  
**RCO 950238**  
**RCO 900166**  
**RCO 900120**  
**LA 900195**  
**LA 950070**  
**HJS 950149**  
**CEG 900063**

**RCO 980037**  
OUD/KALW. 6/4  
GEM. SI/KALW. 97/3  
**RCO 930080**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8  
TKP 382  
**LA 980044**  
**CEG 040055**  
OUD/KALW. 14/11  
GEM. SI/KALW. 94/11  
TKP 401  
**CEG 980155**  
OUD/KALW. 13/10  
GEM. SI/KALW. 98/10  
TKP 406

**Geboortegemak Waarde**  
**87**

**Speenkalf Waarde**  
**78**

**Vrugbaarheids-waarde**  
**103**

**Onderhouds-waarde**  
**88**

**Koeiwaarde**  
**81**

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

**Karkas-waarde**  
**96**

| 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 |
| 89             | 98        | 81        | 94           | 98          | 112         | 94     | 102            | 98  | 104 | 113         | 99     | 94     | 96     | 101 | 119 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 92          | 99          | -           | -          | -          | -       | -  |

**OPMERKINGS:** 3.5 Maande dragtig van CM 13-0406

**EBV Analiese: 2022-04-18**  
**Miostatien**  
Q204X Nie Getoets  
NT821 Nie Getoets  
F94L Nie Getoets

**LOT 39**
**MAARTEN BOERDERY TRUST**

**MBT 100043**  
2010-03-08 SP  
OUD/KALW. 12/10  
GEM. SI/KALW. 100/9  
TKP 364



**Ouerskap Vaar Moer**  
**DNS**  
**Genomies**

**HJB 020154**  
**CEG 070013**  
**CEG 970027**  
**CEG 960175**  
**CEG 000074**  
**CEG 930195**

**RCO 980037**  
**RCO 930080**  
**CEG 940096**  
**CEG 940219**  
**HOT D 0212**  
**CEG C 0065**  
**HOT X 0100**  
**IVY T 0143**

**RCO 980037**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8  
**CEG 940096**  
OUD/KALW. 15/12  
GEM. SI/KALW. 106/12  
TKP 402  
**CEG 960175**  
**CEG 000074**  
OUD/KALW. 18/16  
GEM. SI/KALW. 100/16  
TKP 389  
**CEG 930195**  
OUD/KALW. 8/5  
GEM. SI/KALW. 101/4  
TKP 369

**Geboortegemak Waarde**  
**123**

**Speenkalf Waarde**  
**86**

**Vrugbaarheids-waarde**  
**115**

**Onderhouds-waarde**  
**81**

**Koeiwaarde**  
**102**

**Groei-waarde**  
**95**

**Karkas-waarde**  
**95**

| 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 |
| 119            | 84        | 105       | 82           | 101         | 125         | 105    | 84             | 96  | 98  | 121         | 96     | 98     | 85     | 92  | 99  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 106         | 101         | -           | -          | -          | -       | -  |

**OPMERKINGS:** Briljante TKPs oor geslagte heen! 3.5 Maande dragtig van LAR 13-0294

**EBV Analiese: 2022-04-18**  
**Miostatien**  
Q204X Nie Getoets  
NT821 Nie Getoets  
F94L Nie Getoets

**LOT 40**
**MAARTEN BOERDERY TRUST**

**MBT 100074 P**  
2010-03-15 SP  
OUD/KALW. 12/9  
GEM. SI/KALW. 104/8  
TKP 417



**Ouerskap Vaar Moer**  
**DNS**  
**Genomies**

**CSW 050017**  
**CSW 030005**  
**GTR 000030**  
**CEG 030196**  
**CEG 990261**

**FCT 980063**  
**B 930207**  
**BG 960125**  
**CSW 990131**  
**AG 940016**  
**CEG 960153**  
**CEG 940134**  
**VRS 910032**

**BG 020058 Pp(c)**  
OUD/KALW. 14/10  
GEM. SI/KALW. 102/10  
**CSW 030005**  
OUD/KALW. 13/11  
GEM. SI/KALW. 102/11  
TKP 368  
**GTR 000030**  
**CEG 030196**  
OUD/KALW. 15/12  
GEM. SI/KALW. 107/11  
TKP 409  
**CEG 990261**  
OUD/KALW. 9/6  
GEM. SI/KALW. 97/6  
TKP 407

**Geboortegemak Waarde**  
**97**

**Speenkalf Waarde**  
**110**

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

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

**Koeiwaarde**  
**106**

**Groei-waarde**  
**102**

**Karkas-waarde**  
**100**

| 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 |
| 96             | 101       | 129       | 117          | 98          | 98          | 100    | 106            | 101 | 104 | 109         | 117    | 109    | 101    | 80  | 109 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 104         | 108         | -           | -          | -          | -       | -  |

**OPMERKINGS:** Top koei! 3 Maande dragtig van LAR 13-0294

**EBV Analiese: 2022-04-18**  
**Miostatien**  
Q204X Nie Getoets  
NT821 Nie Getoets  
F94L Nie Getoets



### DRAGTIGE KOEIE

#### LOT 44 MAARTEN BOERDERY TRUST

**MBT 110063**  
2011-03-07  
SP  
OUD/KALW. 11/9  
GEM. SI/KALW. 98/9  
TKP 366

MBT 080211



**MBT 080235**  
OUD/KALW. 13/12  
GEM. SI/KALW. 100/11  
TKP 365

Ouerskap Vaar Moer

DNS

Genomies

JMP 050241

 **CEG 060012**  
OUD/KALW. 16/14  
GEM. SI/KALW. 107/13  
TKP 377

HJB 020154

 **CEG 040223**  
OUD/KALW. 13/10  
GEM. SI/KALW. 107/9  
TKP 388

JMP 030231

**JMP 020346**  
OUD/KALW. 4/1  
GEM. SI/KALW. 107/1

CEG 030045

**CEG 980204**  
OUD/KALW. 12/9  
GEM. SI/KALW. 92/9

 **RCO 980037**

**RCO 930080**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/8

CEG 990065

**CEG 940219**  
OUD/KALW. 15/13  
GEM. SI/KALW. 97/12

Geboortegemak  
Waarde  
**117**

Speenkalf  
Waarde  
**91**

Vrugbaarheids-  
waarde  
**119**

Onderhouds-  
waarde  
**115**

Koeiwaarde  
**111**

Groei-  
waarde  
**71**

Karkas-  
waarde  
**74**

| 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 |
| 111            | 80        | 105       | 89           | 118         | 109         | 105    | 75             | 79  | 95  | 87          | 88     | 85     | 81     | 94  | 108 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 92          | 91          | -           | -          | -          | -       | -  |

| Laaste Kalf |                |
|-------------|----------------|
| Kalf ID     | MBT 210166 (F) |
| Geb. dtm.   | 2021-09-22     |
| Vaar ID     | V 160117       |

EBV Analiese: 2022-04-18

**Miostatien**

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

**OPMERKINGS:** 3 Maande dragtig van V 16-0117

#### LOT 45 AARFONTEIN BONSMARAS

**MBT 100216**  
2010-09-24  
SP  
OUD/KALW. 11/8  
GEM. SI/KALW. 106/7  
TKP 364

HJS 030262



**LA 980177**  
OUD/KALW. 14/12  
GEM. SI/KALW. 105/10  
TKP 379

Ouerskap Vaar Moer

DNS

Genomies

JHO 980057

**HJS 950049**  
OUD/KALW. 10/8  
GEM. SI/KALW. 107/8  
TKP 365

GB 920056

**IVY 900122**  
OUD/KALW. 16/13  
GEM. SI/KALW. 105/10  
TKP 413

TBR 910704

**JHO 940019**  
OUD/KALW. 6/4  
GEM. SI/KALW. 100/4

 **HJS 920010**

**HJS 920164**  
OUD/KALW. 14/9  
GEM. SI/KALW. 103/7

GB N 0004

**GB K 0032**  
OUD/KALW. 14/8  
GEM. SI/KALW. 103/8

LDW K 0078

**IVY K 0047**  
OUD/KALW. 12/9  
GEM. SI/KALW. 105/9

Geboortegemak  
Waarde  
**95**

Speenkalf  
Waarde  
**121**

Vrugbaarheids-  
waarde  
**105**

Onderhouds-  
waarde  
**114**

Koeiwaarde  
**121**

Groei-  
waarde  
**90**

Karkas-  
waarde  
**102**

| 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 |
| 98             | 106       | 125       | 97           | 106         | 103         | 98     | 97             | 92  | 97  | 88          | 91     | 103    | 91     | 119 | 100 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|-------------|-------------|-------------|------------|------------|---------|----|
| 107         | -           | 106         | -          | -          | -       | -  |

EBV Analiese: 2022-04-18

**Miostatien**

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

**OPMERKINGS:** 4 Maande dragtig van NPT 19-0132

## REMARKS:

**BULLE**

**LOT 49**
**MAARTEN BOERDERY TRUST**

**MBT 200239**  
2020-10-15  
SP

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

**DNS**

**Genomies**



**MBT 070153**  
OUD/KALW. 14/12  
GEM. SI/KALW. 99/11  
TKP 368

**MBT 140032 HH(c)**

**V 080032**

**CEG 060347**  
OUD/KALW. 11/9  
GEM. SI/KALW. 106/9  
TKP 384

**CEG 030101**

**CEG 020145**  
OUD/KALW. 9/7  
GEM. SI/KALW. 100/8  
TKP 389

**V 050027**  
V 050177  
OUD/KALW. 11/9  
GEM. SI/KALW. 100/9  
CEG 990065  
CEG 940219  
OUD/KALW. 15/13  
GEM. SI/KALW. 97/12  
AG 990310  
GTR 970007  
OUD/KALW. 11/8  
GEM. SI/KALW. 103/8  
CEG 990035  
CEG 000021  
OUD/KALW. 12/8  
GEM. SI/KALW. 102/8

| Geboortegemak Waarde |  | Speenkalv Waarde |  | Vrugbaarheids-waarde |  | Onderhouds-waarde |  | Koeiwaarde |  | Groei-waarde |  | Karkas-waarde |  |
|----------------------|--|------------------|--|----------------------|--|-------------------|--|------------|--|--------------|--|---------------|--|
| 98                   |  | 88               |  | 103                  |  | 90                |  | 91         |  | 89           |  | 92            |  |

| 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             | 96        | 95        | 92           | 84          | 123         | 108    | 91             | 84  | 87  | 109         | 93     | 97     | 85     | 126 | 120 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 92          | -           | -           | 95         | -          | 327     | 1.22 |

**OPMERKINGS:**

**EBV Analiese: 2022-04-18**

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

**LOT 50**
**MAARTEN BOERDERY TRUST**

**MBT 200246**  
2020-10-16  
SP

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

**DNS**

**Genomies**



**MBT 150116 HH(c)**

**FCT 080118**

**MBT 110314**  
OUD/KALW. 9/7  
GEM. SI/KALW. 100/6  
TKP 427

**MBT 110237 HH(c)**

**MBT 050163**  
OUD/KALW. 10/8  
GEM. SI/KALW. 93/8  
TKP 386

**FCT 050041**  
FCT 050072  
OUD/KALW. 9/8  
GEM. SI/KALW. 97/8  
FCT 050127  
CEG 070093  
OUD/KALW. 14/12  
GEM. SI/KALW. 97/12  
FCT 050127  
CEG 020145  
OUD/KALW. 9/7  
GEM. SI/KALW. 100/8  
GZV 020015  
CEG 010147  
OUD/KALW. 13/10  
GEM. SI/KALW. 92/10

| Geboortegemak Waarde |  | Speenkalv Waarde |  | Vrugbaarheids-waarde |  | Onderhouds-waarde |  | Koeiwaarde |  | Groei-waarde |  | Karkas-waarde |  |
|----------------------|--|------------------|--|----------------------|--|-------------------|--|------------|--|--------------|--|---------------|--|
| 105                  |  | 99               |  | 94                   |  | 104               |  | 96         |  | 108          |  | 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 |
| 103            | 100       | 89        | 84           | 84          | 101         | 113    | 99             | 97  | 90  | 95          | 110    | 107    | 108    | 92  | 142 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 103         | -           | -           | 111        | -          | 326     | 1.19 |

**OPMERKINGS:**

**EBV Analiese: 2022-04-18**

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

**LOT 51**
**MAARTEN BOERDERY TRUST**

**MBT 200249**  
2020-10-17  
SP

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

**DNS**

**Genomies**



**MBT 160003 Pp(c)**

**JPL 120093 P**

**CEG 070072**  
OUD/KALW. 14/13  
GEM. SI/KALW. 101/11  
TKP 364

**CEG 050021**

**MBT 090239**  
OUD/KALW. 12/10  
GEM. SI/KALW. 104/9  
TKP 370

**MBT 050102**  
OUD/KALW. 6/4  
GEM. SI/KALW. 105/4  
TKP 382

**JPL 060072 P**  
JPL 100040 Pp(c)  
OUD/KALW. 11/8  
GEM. SI/KALW. 102/6  
CEG 050056  
MCU 980027  
OUD/KALW. 15/13  
GEM. SI/KALW. 103/13  
AG 960233  
CEG 930080  
OUD/KALW. 14/12  
GEM. SI/KALW. 102/10  
JPL 020071 P  
CEG 020204  
OUD/KALW. 9/6  
GEM. SI/KALW. 96/6

| Geboortegemak Waarde |  | Speenkalv Waarde |  | Vrugbaarheids-waarde |  | Onderhouds-waarde |  | Koeiwaarde |  | Groei-waarde |  | Karkas-waarde |  |
|----------------------|--|------------------|--|----------------------|--|-------------------|--|------------|--|--------------|--|---------------|--|
| 78                   |  | 106              |  | 88                   |  | 97                |  | 92         |  | 111          |  | 112           |  |

| 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 |
| 70             | 110       | 108       | 126          | 82          | 97          | 106    | 108            | 114 | 108 | 101         | 123    | 111    | 109    | 97  | 119 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 105         | -           | -           | 107        | -          | 359     | 1.18 |

**OPMERKINGS:**

**EBV Analiese: 2022-04-18**

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

**BULLS**

**LOT 52**
**MAARTEN BOERDERY TRUST**

**MBT 200279**  
2020-10-25  
SP

**Parentage Sire Dam**  
DNA  
Genomic

**MBT 160078**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 104/3  
ICP 381

**V 160117 HH(c)**

**V 120268**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 103/10

**V 120145**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 100/7  
ICP 367

**MBT 110237 HH(c)**

**MBT 110036**  
AGE/CALV. 6/3  
AVG. Wt/CALV. 105/3  
ICP 434

**V 090260**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 103/10

**V 050051**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 99/12

**FCT 050127**

**CEG 020145**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 100/8

**MBT 080009**

**CEG 980155**  
AGE/CALV. 13/10  
AVG. Wt/CALV. 98/10

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 76                 | 132               | 104             | 82                | 118       | 137          | 141           |

| 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 |
| 49              | 137       | 108       | 135        | 95           | 105       | 113     | 145              | 135 | 114 | 120           | 127    | 130    | 141     | 117 | 104 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 107        | -          | -          | 118       | -         | 374     | 1.22 |

**REMARKS:**

**EBV Analysis: 2022-04-18**  

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

**LOT 53**
**MAARTEN BOERDERY TRUST**

**MBT 200316**  
2020-12-04  
SP

**Parentage Sire Dam**  
DNA  
Genomic

**MBT 080270**  
AGE/CALV. 12/9  
AVG. Wt/CALV. 98/9  
ICP 447

**HP 130029 HH(c)**

**CRV 170054 HH(c)**

**CRV 120116**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 99/5  
ICP 403

**CEG 030101**

**CEG 040082**  
AGE/CALV. 8/5  
AVG. Wt/CALV. 96/5  
ICP 375

**HP 090091**  
AGE/CALV. 3/1  
AVG. Wt/CALV. 99/1

**VBB 070452**

**BZK 030031**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 101/6

**AG 990310**

**GTR 970007**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 103/8

**AG 960233**

**CEG 900082**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 103/12

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 114                | 96                | 96              | 97                | 97        | 97           | 98            |

| 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 |
| 111             | 92        | 102       | 89         | 100          | 91        | 102     | 94               | 88  | 81  | 101           | 78     | 96     | 97      | 109 | 117 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 95         | -          | -          | 111       | -         | 307     | 1.27 |

**REMARKS:**

**EBV Analysis: 2022-04-18**  

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

| 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            | 222          | 7.01      | 44.9      | 1.21                | 341             | 1.05 1.77                | -0.21 -0.33    | 13.9 15.1     | 3.9 5.4       | 23 28          | 10 14               | 100 122   | -48 -54     | 10.1 12.8       | 7            | 22          | 103  | 109 | 103        | 102             | 8.0        | 105         |
| 1                             | CRV 110235 | M   | SP  | 34            | 257          | -         | 55.5      | 1.21                | 370             | -0.83                    | -0.95          | 11.2          | 6.3           | 12             | -19                 | 55        | -31         | 23.1            | -7           | 11          | 103  | 112 | 116        | 101             | 2          | 100         |
| 2                             | LAR 130294 | M   | SP  | 39            | 265          | -         | -         | 1.22                | 339             | 1.34                     | 0.86           | 21.9          | 10.3          | 49             | 24                  | 198       | -69         | 18              | 9            | 37          | 111  | 101 | 110        | 99              | 11         | 105         |
| 3                             | MBT 140032 | M   | SP  | 35            | 210          | -         | -         | -                   | -               | -0.79                    | -2.45          | 12.8          | 0.2           | 26             | 11                  | 61        | -46         | 5.7             | -5           | 8           | 105  | -   | 95         | 106             | 9          | 112         |
| 4                             | MBT 160003 | M   | SP  | 34            | 223          | -         | 53.3      | -                   | -               | 3.08                     | -0.83          | 17.8          | 1.7           | 28             | 25                  | 125       | -48         | 40.2            | 30           | 33          | 109  | -   | 137        | 101             | 13         | 116         |
| 5                             | V 160143   | M   | SP  | 36            | 254          | -         | 54.5      | 1.20                | 336             | 1.91                     | -0.90          | 22.8          | -0.6          | 33             | 33                  | 134       | -66         | 21.8            | 0            | 23          | 100  | 101 | 115        | 98              | 11         | 117         |
| 6                             | MC 130406  | M   | SP  | 39            | 304          | -         | 53.5      | 1.20                | 324             | 2.92                     | 0.15           | 16.3          | 12.3          | 29             | -4                  | 141       | -56         | 9.9             | -2           | 22          | 118  | 127 | 100        | 115             | 5          | 105         |
| 7                             | MBT 070186 | F   | SP  | 33            | 248          | -         | 51.6      | -                   | -               | -2.93                    | -1.47          | 4.9           | 2.1           | 10             | -2                  | 78        | -42         | 9.3             | -3           | 3           | 103  | -   | 99         | 103             | 5          | 100         |
| 8                             | MBT 080136 | F   | SP  | 35            | 279          | -         | 64.3      | -                   | -               | 3.68                     | 1.02           | 20.9          | 7.4           | 38             | 21                  | 137       | -61         | 15.6            | 10           | 28          | 113  | -   | 107        | 99              | 12         | 112         |
| 9                             | MBT 090172 | F   | SP  | 31            | 238          | -         | 50.6      | -                   | -               | -0.12                    | -1.66          | 11.1          | -0.5          | 25             | -0                  | 99        | -46         | 4.2             | 18           | 21          | 101  | -   | 93         | 105             | 11         | 102         |
| 10                            | MBT 090239 | F   | SP  | 42            | 217          | -         | 40.8      | -                   | -               | 2.98                     | -0.81          | 12.6          | 8.7           | 18             | -5                  | 90        | -42         | 19.6            | 3            | 16          | 94   | -   | 112        | 105             | 4          | 110         |
| 11                            | MBT 100154 | F   | SP  | 32            | 175          | -         | 29.5      | -                   | -               | 0.62                     | -0.55          | 9.2           | 1.1           | 17             | 6                   | 72        | -31         | -9.6            | 1            | 8           | 95   | -   | 76         | 93              | 8          | 107         |
| 12                            | MBT 110324 | F   | SP  | 27            | 193          | -         | 37        | -                   | -               | -0.95                    | 0.60           | 8.6           | 0.4           | 17             | 11                  | 68        | -49         | -1.7            | 5            | 15          | 92   | -   | 85         | 94              | 7          | 109         |
| 13                            | MBT 110338 | F   | SP  | 40            | 208          | -         | 29.6      | -                   | -               | 4.69                     | 0.65           | 16.4          | 12.1          | 32             | 27                  | 194       | -90         | 14.7            | 29           | 40          | 93   | -   | 106        | 102             | 11         | 103         |
| 14                            | CRV 110198 | F   | SP  | 35            | 274          | -         | -         | -                   | -               | 0.01                     | -1.80          | 11.9          | 2.6           | 21             | -11                 | 98        | -40         | 19              | -6           | 8           | 105  | -   | 111        | 101             | 12         | 110         |
| 15                            | CRV 110246 | F   | SP  | 35            | 245          | -         | 58.8      | -                   | -               | 3.41                     | 1.20           | 19.2          | 16.5          | 37             | 20                  | 190       | -64         | 22.5            | 16           | 37          | 108  | -   | 115        | 104             | 10         | 103         |
| 16                            | JPL 060038 | F   | SP  | 38            | 198          | 7.01      | 32.3      | -                   | -               | 1.48                     | 0.85           | 13.0          | 9.3           | 23             | 26                  | 96        | -42         | 2.6             | 11           | 22          | 98   | -   | 91         | 98              | 1          | 94          |
| 17                            | MBT 080148 | F   | SP  | 29            | 265          | -         | 64.1      | -                   | -               | 1.31                     | 0.15           | 15.8          | 8.8           | 29             | 13                  | 127       | -54         | 14              | 7            | 28          | 109  | -   | 105        | 99              | 12         | 107         |
| 18                            | MBT 080235 | F   | SP  | 33            | 248          | -         | 48        | -                   | -               | 1.61                     | -0.63          | 12.5          | 5.0           | 22             | 12                  | 130       | -62         | 14.9            | 5            | 18          | 107  | -   | 106        | 107             | 10         | 108         |
| 19                            | MBT 090130 | F   | SP  | 31            | 239          | -         | 47        | -                   | -               | 2.82                     | -0.18          | 20.7          | 2.8           | 41             | 50                  | 240       | -90         | 20.1            | 23           | 32          | 102  | -   | 112        | 97              | 8          | 111         |
| 20                            | MBT 090152 | F   | SP  | 35            | 240          | -         | 60        | -                   | -               | 2.25                     | 0.32           | 18.6          | 4.5           | 36             | 17                  | 209       | -78         | 14.1            | 16           | 34          | 100  | -   | 105        | 100             | 2          | 99          |
| 21                            | MBT 100140 | F   | SP  | 36            | 196          | -         | 40.5      | -                   | -               | 2.01                     | 1.62           | 20.5          | 5.3           | 42             | 10                  | 207       | -64         | 14.3            | 15           | 41          | 106  | -   | 105        | 104             | 2          | 108         |
| 22                            | MBT 110140 | F   | SP  | 34            | 225          | -         | 46.2      | -                   | -               | 2.49                     | -0.03          | 18.1          | 6.7           | 35             | 21                  | 150       | -53         | 14.4            | 2            | 35          | 108  | -   | 105        | 105             | 11         | 104         |
| 23                            | MBT 110149 | F   | SP  | 38            | 218          | -         | 47.6      | -                   | -               | 3.75                     | -0.34          | 17.4          | 5.5           | 36             | 15                  | 144       | -57         | 14.6            | 17           | 29          | 102  | -   | 106        | 105             | 2          | 98          |
| 24                            | MBT 110151 | F   | SP  | 40            | 229          | -         | 43.8      | -                   | -               | 2.60                     | -0.75          | 14.1          | -0.3          | 26             | -7                  | 112       | -50         | 7.3             | 9            | 19          | 107  | -   | 97         | 100             | 11         | 108         |
| 25                            | MBT 110233 | F   | SP  | 37            | 236          | -         | 37.3      | -                   | -               | 1.32                     | -1.23          | 15.1          | 2.1           | 36             | 47                  | 96        | -44         | 5.7             | -1           | 17          | 95   | -   | 95         | 96              | 7          | 100         |

| 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                 | 222                | 7.01         | 44.9         | 1.21                   | 341                | 1.05<br>1.77         | -0.21<br>-0.33  | 13.9<br>15.1    | 3.9<br>5.4      | 23<br>28       | 10<br>14            | 100<br>122   | -48<br>-54     | 10.1<br>12.8       | 7              | 22             | 103  | 109 | 103        | 102              | 8.0         | 105          |
| 26                                | MBT 110244 | V      | SP  | 42                 | 262                | -            | 40.6         | -                      | -                  | 3.83                 | -0.39           | 21.1            | 3.7             | 38             | 33                  | 155          | -54            | 11.4               | 12             | 37             | 104  | -   | 102        | 103              | 11          | 103          |
| 27                                | MBT 110258 | V      | SP  | 31                 | 224                | -            | 37.3         | -                      | -                  | -1.16                | -1.80           | 5.3             | 1.7             | 19             | 14                  | 103          | -44            | 15.5               | -11            | 4              | 92   | -   | 107        | 93               | 5           | 106          |
| 28                                | MBT 110272 | V      | SP  | 34                 | 243                | -            | 46.5         | -                      | -                  | 1.21                 | -1.21           | 4.5             | 6.2             | 6              | -11                 | 11           | -33            | 8.8                | -6             | -6             | 99   | -   | 98         | 95               | 9           | 108          |
| 29                                | MBT 110347 | V      | SP  | 37                 | 243                | -            | 44.3         | -                      | -                  | 2.55                 | 1.07            | 14.9            | 3.3             | 29             | 23                  | 136          | -55            | 16.3               | 11             | 23             | 114  | -   | 108        | 106              | 5           | 94           |
| 30                                | JL 110150  | V      | SP  | 33                 | 225                | -            | -            | -                      | -                  | 0.04                 | -0.03           | 5.1             | 1.8             | 10             | 16                  | 16           | -41            | -1.3               | -17            | -13            | 100  | -   | 86         | 101              | 6           | 110          |
| 31                                | CRV 110389 | V      | SP  | 35                 | 265                | -            | 44.5         | -                      | -                  | 1.13                 | -0.23           | 14.6            | 3.9             | 19             | 14                  | 74           | -58            | 19.9               | -2             | 5              | 108  | -   | 112        | 100              | 13          | 105          |
| 32                                | CEG 070093 | V      | SP  | 37                 | 260                | -            | 43.1         | -                      | -                  | 1.63                 | -2.21           | 15.7            | -0.1            | 36             | 14                  | 154          | -65            | 15                 | 8              | 26             | 105  | -   | 106        | 104              | 9           | 102          |
| 33                                | MBT 070147 | V      | SP  | 34                 | 215                | -            | 38.9         | -                      | -                  | 1.72                 | -0.20           | 21.4            | 1.5             | 36             | 42                  | 143          | -48            | 9.1                | 11             | 36             | 110  | -   | 99         | 106              | 4           | 96           |
| 34                                | MBT 080050 | V      | SP  | 47                 | 233                | -            | 46.3         | -                      | -                  | 6.46                 | 1.31            | 23.9            | 8.5             | 42             | 27                  | 235          | -85            | 17.4               | 24             | 42             | 112  | -   | 109        | 106              | 12          | 108          |
| 35                                | MBT 080281 | V      | SP  | 37                 | 231                | -            | 36           | -                      | -                  | 3.18                 | 0.60            | 15.3            | 6.3             | 31             | 16                  | 112          | -56            | 6.1                | 1              | 12             | 97   | -   | 95         | 95               | 5           | 111          |
| 36                                | MBT 080304 | V      | SP  | 34                 | 216                | -            | 36.7         | -                      | -                  | 0.27                 | -0.26           | 9.2             | 7.0             | 20             | 1                   | 146          | -68            | 18.8               | 10             | 18             | 91   | -   | 111        | 100              | 10          | 100          |
| 37                                | MBT 090166 | V      | SP  | 35                 | 261                | -            | 45.3         | -                      | -                  | 0.38                 | 0.78            | 16.2            | 11.3            | 32             | 22                  | 177          | -70            | 22.6               | 17             | 37             | 111  | -   | 116        | 104              | 8           | 103          |
| 38                                | MBT 100014 | V      | SP  | 37                 | 176                | -            | 40.4         | -                      | -                  | 2.16                 | 0.22            | 13.0            | -1.5            | 27             | 24                  | 91           | -56            | 5                  | 0              | 6              | 92   | -   | 94         | 94               | 11          | 108          |
| 39                                | MBT 100043 | V      | SP  | 30                 | 191                | -            | 43.3         | -                      | -                  | -0.91                | -1.68           | 6.7             | 5.4             | 15             | 33                  | 84           | -44            | -4.4               | -2             | 12             | 106  | -   | 82         | 100              | 16          | 110          |
| 40                                | MBT 100074 | V      | SP  | 38                 | 195                | -            | 38.8         | -                      | -                  | 1.52                 | -0.47           | 14.3            | 11.9            | 31             | 20                  | 105          | -56            | 23.5               | 16             | 27             | 104  | -   | 117        | 107              | 12          | 104          |
| 41                                | MBT 100087 | V      | SP  | 31                 | 179                | -            | 38.9         | -                      | -                  | -1.81                | -1.33           | 6.8             | 2.3             | 20             | 7                   | 78           | -68            | -2.4               | 6              | 5              | 98   | -   | 84         | 96               | 11          | 105          |
| 42                                | MBT 100336 | V      | SP  | 34                 | 256                | -            | 42.1         | -                      | -                  | 3.70                 | 1.39            | 20.9            | 12.1            | 33             | 25                  | 152          | -79            | 8.4                | 15             | 34             | 111  | -   | 98         | 105              | 4           | 110          |
| 43                                | MBT 110006 | V      | SP  | 32                 | 236                | -            | 61           | -                      | -                  | 3.67                 | 0.15            | 22.6            | 15.2            | 34             | -13                 | 141          | -59            | 22                 | 9              | 38             | 115  | -   | 115        | 115              | 3           | 6            |
| 44                                | MBT 110063 | V      | SP  | 25                 | 189                | -            | 45.9         | -                      | -                  | -0.09                | -1.29           | 4.8             | 5.3             | 8              | -4                  | 3            | -37            | 1.4                | -9             | -6             | 92   | -   | 89         | 100              | 12          | 115          |
| 45                                | MBT 100216 | V      | SP  | 30                 | 245                | -            | 47.3         | -                      | -                  | 1.30                 | 0.30            | 16.6            | 10.9            | 23             | -4                  | 62           | -42            | 8                  | -6             | 19             | 107  | -   | 97         | 105              | 12          | 111          |
| 46                                | MBT 200194 | M      | SP  | 43                 | 265                | -            | 46.4         | 1.22                   | 355                | 4.35                 | -0.33           | 24.6            | 3.6             | 46             | 23                  | 212          | -73            | 20.5               | 14             | 40             | 107  | 107 | 113        | 104              | 6           | 107          |
| 47                                | MBT 200225 | M      | SP  | 40                 | 230                | -            | 38           | 1.20                   | 345                | 2.26                 | 0.24            | 15.8            | 8.0             | 28             | -2                  | 132          | -61            | 17.6               | 2              | 20             | 92   | 103 | 109        | 100              | 11          | 111          |
| 48                                | MBT 200232 | M      | SP  | 40                 | 277                | -            | 42.2         | 1.23                   | 326                | 2.84                 | 0.46            | 20.7            | 6.4             | 33             | 18                  | 118          | -34            | 13.2               | 7              | 32             | 114  | 111 | 104        | 104              | 10          | 110          |
| 49                                | MBT 200239 | M      | SP  | 34                 | 224                | -            | 38.2         | 1.22                   | 327                | 1.62                 | -1.90           | 11.9            | 2.4             | 20             | 20                  | 26           | -19            | 3.3                | -5             | 11             | 92   | 95  | 92         | 99               | 12          | 115          |
| 50                                | MBT 200246 | M      | SP  | 32                 | 245                | -            | 50           | 1.19                   | 326                | 0.76                 | -2.11           | 14.1            | 0.9             | 27             | 4                   | 88           | -25            | -2.6               | 9              | 25             | 103  | 111 | 84         | 102              | 4           | 111          |

| 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<br>Auction Average |            |     |     | 36            | 222          | 7.01      | 44.9      | 1.21                | 341             | 1.05<br>1.77             | -0.21<br>-0.33 | 13.9<br>15.1  | 3.9<br>5.4    | 23<br>28       | 10<br>14            | 100<br>122 | -48<br>-54  | 10.1<br>12.8    | 7            | 22          | 103  | 109 | 103        | 102             | 8.0        | 105         |
| 51                               | MBT 200249 | M   | SP  | 41            | 260          | -         | 48.4      | 1.18                | 359             | 4.24                     | -0.58          | 18.4          | 6.0           | 32             | 11                  | 167        | -66         | 31.3            | 20           | 31          | 105  | 107 | 126        | 104             | 10         | 111         |
| 52                               | MBT 200279 | M   | SP  | 48            | 270          | -         | 43.7      | 1.22                | 374             | 6.41                     | -0.15          | 30.6          | 6.1           | 59             | 32                  | 267        | -77         | 38.5            | 24           | 57          | 107  | 118 | 135        | 104             | 4          | 110         |
| 53                               | MBT 200316 | M   | SP  | 36            | 204          | -         | 29.5      | 1.27                | 307             | -0.14                    | -0.70          | 10.4          | 4.4           | 22             | 12                  | 42         | -7          | 1.3             | -18          | 10          | 95   | 111 | 89         | 98              | 9          | 102         |

## 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.      | 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 Vrugb. Vers Vrugbaarheid                               |
| Cow Fertility                                           | Cow Fert.       | Koei Vrugb. Koei Vrugbaarheid                               |
| 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-spierse vet)                           |
| 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                                 |
| 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      |
| Cow-Calf Birth Ratio                                    | CCG             | KKG Koei-Kalf Geboorte Verhouding                           |
| Cow-Calf Wean Ratio                                     | CCW             | KKS Koei-Kalf Speen Verhouding                              |
| Average Weaning Index                                   | Avg. Wean Index | Gem. Spn. Indeks Gemiddelde speen indeks                    |
| Number of Calves                                        | Nr. Calves      | Aant. Kalw. Aantal kalwers                                  |
| Reproduction Index                                      | Repr. Index     | Repr. Indeks Reprodusie indeks                              |
| Animal sex: M - Male, F - Female                        | M / F           | M / V Dier geslag: M - Manlik, V - Vroulik                  |