

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

# GLENDOR BONSMARAS

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

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



## SALES UNDER AUSPICES OF BONSMARA SA

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

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

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

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

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

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

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



## VEILINGS ONDER BESKERMING VAN BONSMARA SA

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

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

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

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

### Die Genootskap het egter GEEN beheer oor:

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

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



## ANIMAL AND PEDIGREE INFORMATION

**LOT 1**
**1**

**THE RED CATTLE FARM**
**2**

3

**ABC 150029**
**4**

2015-02-03
**5**

SP
**6**

Parentage Sire Dam

DNA
✓

Genomic
✓

DEF 100066 P

**DEF 050022**
**7**

**GHI 070076 HH(c)**
**8**

AGE/CALV. 14/10  
AVG. Wt/CALV. 92/10  
ICP 395

**JKL 000077 P**

**ABC 080011**

AGE/CALV. 13/9  
AVG. Wt/CALV. 105/9  
ICP 417

**MNO 030002**
**12**

AGE/CALV. 19/10  
AVG. Wt/CALV. 109/10  
ICP 407

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

## MYOSTATIN STATUS

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

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

## LOGIX SELECTION VALUES

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



### 5 L♀ GIX Cow Value

Selection of:

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

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



### 2 L♀ GIX Weaner Calf Value

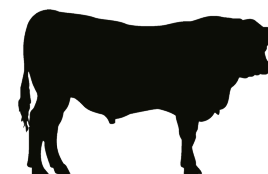
Selection of:

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



### 7 L♀ GIX Carcass Value

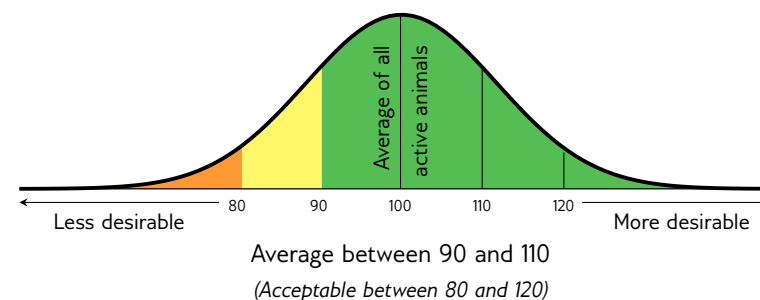
Selection for higher meat yield on carcass



### 6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

## INTERPRETATION OF BREEDING VALUE INDICES



## EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

| Traits           |                  |                         |                                                    | Description/Measurement                                                                       | Goal                      | General Guidelines |     |        |      |        |        |
|------------------|------------------|-------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------|--------------------|-----|--------|------|--------|--------|
|                  |                  |                         |                                                    |                                                                                               |                           | <80                | <90 | 90-110 | >110 | >120   |        |
| Selection Values | 5                | Cow Value               | CV                                                 | Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value) | Profitable Cow            | Loss               |     |        |      |        | Profit |
|                  | 1                | Calving Ease Value      | CEV                                                | Risk for calving problems (calf too heavy) vs calf too small                                  | Average birth weight      | High               |     |        |      |        | Low    |
|                  |                  | Calf Growth Value       | CGrV                                               | Calf's genetic ability for pre-weaning growth                                                 | Heavy weaner calf         | Light              |     |        |      |        | Heavy  |
|                  |                  | Milk Value              | MlkV                                               | Cow's genetic mothering and milking ability                                                   | Enough milk for the calf  | Less               |     |        |      |        | More   |
|                  | 4                | Maintenance Value       | MntV                                               | Maintenance requirements of cow (cow weight and milk)                                         | Low cow maintenance       | High               |     |        |      | *      | Low    |
|                  | 3                | Fertility Value         | FertV                                              | Fertility and retention of cows and heifers                                                   | Fertile cows              | Low                |     |        |      |        | High   |
|                  | 2                | Weaner Calf Value       | WnCV                                               | Combination of calf's weight and cow's milk                                                   | Heavy weaner calves       | Light              |     |        |      |        | Heavy  |
|                  | 6                | Growth Value            | GV                                                 | Efficient growth on veld and in feedlot (Rand-value)                                          | Profitable growth         | Loss               |     |        |      |        | Profit |
|                  | 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   |
|                  |                  | 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

**BULLS**

| <b>LOT 1</b><br><br>GLENDOR BONSMARAS<br><br><div style="display: flex; align-items: center; justify-content: center;"> <div style="margin-right: 10px;">AJS 200056<br/>2020-10-05 B</div> <div style="margin-left: 10px;">TOR 160194</div> </div> <div style="display: flex; align-items: center; justify-content: center; margin-top: 10px;"> <div style="margin-right: 10px;"><b>Parentage Sire Dam</b></div> <div style="border: 1px solid black; padding: 2px;">DNA</div> <div style="border: 1px solid black; padding: 2px; margin-left: 5px;">Genomic</div> </div> <div style="display: flex; align-items: center; justify-content: center; margin-top: 10px;"> <div style="margin-right: 10px;">AJS 120040<br/>AGE/CALV. 10/7<br/>AVG. Wt/CALV. 93/7<br/>ICP 377</div> <div style="margin-left: 10px;">TOR 120215<br/>AGE/CALV. 6/4<br/>AVG. Wt/CALV. 107/4<br/>ICP 383</div> </div> | <p>TOR 120023 LAR 070234</p> <p>TOR 030016 AGE/CALV. 8/5 AVG. Wt/CALV. 108/5</p> <p>TOR 050218 WCS 060075 AGE/CALV. 14/11 AVG. Wt/CALV. 104/11</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th colspan="3">Calving Ease Value</th> <th colspan="2">Weaner Calf Value</th> <th colspan="2">Fertility Value</th> <th colspan="2">Maintenance Value</th> <th colspan="2">Cow Value</th> <th colspan="2">Growth Value</th> <th colspan="3">Carcass Value</th> </tr> <tr> <td colspan="3"><b>82</b></td> <td colspan="2"><b>113</b></td> <td colspan="2"><b>102</b></td> <td colspan="2"><b>92</b></td> <td colspan="2"><b>106</b></td> <td colspan="2"><b>119</b></td> <td colspan="3"><b>121</b></td> </tr> </table> |            |                   |           |                 |                  |                   |     |               |        |              |         |               |     |  |  |            |                 | Calving Ease Value |           |           | Weaner Calf Value |      | Fertility Value |                  | Maintenance Value |     | Cow Value |     | Growth Value |         | Carcass Value |  |            | <b>82</b> |           |            | <b>113</b>   |           | <b>102</b> |           | <b>92</b> |     | <b>106</b>    |        | <b>119</b> |     | <b>121</b> |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Calving Ease Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            | Weaner Calf Value |           | Fertility Value |                  | Maintenance Value |     | Cow Value     |        | Growth Value |         | Carcass Value |     |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>82</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            | <b>113</b>        |           | <b>102</b>      |                  | <b>92</b>         |     | <b>106</b>    |        | <b>119</b>   |         | <b>121</b>    |     |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th colspan="3">Calf and Mother</th> <th colspan="4">Fertility</th> <th colspan="3">Post-Wean Growth</th> <th colspan="3">Frame</th> <th colspan="3">Carcass</th> </tr> <tr> <th>Birth Dir.</th> <th>Wean Dir.</th> <th>Wean Mat.</th> <th>Scr. Circ.</th> <th>Heifer Fert.</th> <th>Cow Fert.</th> <th>Longev.</th> <th>Post Wean</th> <th>ADG</th> <th>FCR</th> <th>Mature Weight</th> <th>Height</th> <th>Length</th> <th>EMA</th> <th>Fat</th> <th>Mar</th> </tr> </thead> <tbody> <tr> <td>88</td> <td>122</td> <td>98</td> <td>128</td> <td>101</td> <td>109</td> <td>91</td> <td>124</td> <td>107</td> <td>97</td> <td>107</td> <td>98</td> <td>98</td> <td>118</td> <td>90</td> <td>96</td> </tr> </tbody> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |                   |           |                 |                  |                   |     |               |        |              |         |               |     |  |  |            | 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 | 88 | 122 | 98 | 128 | 101 | 109 | 91 | 124 | 107 | 97 | 107 | 98 | 98 | 118 | 90 |
| 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 |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| 88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 122                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 128        | 101               | 109       | 91              | 124              | 107               | 97  | 107           | 98     | 98           | 118     | 90            | 96  |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th>Wean Index</th> <th>365D Index</th> <th>540D Index</th> <th>ADG Index</th> <th>FCR Index</th> <th>Scrotum</th> <th>LH</th> </tr> <tr> <td>110</td> <td>-</td> <td>-</td> <td>118</td> <td>-</td> <td>401</td> <td>1.18</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |                   |           |                 |                  |                   |     |               |        |              |         |               |     |  |  | Wean Index | 365D Index      | 540D Index         | ADG Index | FCR Index | Scrotum           | LH   | 110             | -                | -                 | 118 | -         | 401 | 1.18         |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| Wean Index                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 365D Index                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 540D Index                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ADG Index  | FCR Index         | Scrotum   | LH              |                  |                   |     |               |        |              |         |               |     |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 118        | -                 | 401       | 1.18            |                  |                   |     |               |        |              |         |               |     |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th colspan="2">Myostatin</th> </tr> <tr> <td>Q204X</td> <td>0</td> </tr> <tr> <td>NT821</td> <td>0</td> </tr> <tr> <td>F94L</td> <td>0</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |                   |           |                 |                  |                   |     |               |        |              |         |               |     |  |  | Myostatin  |                 | Q204X              | 0         | NT821     | 0                 | F94L | 0               |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| Myostatin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |                   |           |                 |                  |                   |     |               |        |              |         |               |     |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| Q204X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |                   |           |                 |                  |                   |     |               |        |              |         |               |     |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| NT821                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |                   |           |                 |                  |                   |     |               |        |              |         |               |     |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |
| F94L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |                   |           |                 |                  |                   |     |               |        |              |         |               |     |  |  |            |                 |                    |           |           |                   |      |                 |                  |                   |     |           |     |              |         |               |  |            |           |           |            |              |           |            |           |           |     |               |        |            |     |            |     |    |     |    |     |     |     |    |     |     |    |     |    |    |     |    |

**LOT 2**

GLENDOR BONSMARAS

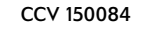
  

AJS 200052

2020-10-04 SP

{ }

CCV 150084



Parentage Sire Dam

|         |
|---------|
| DNA     |
| Genomic |

AG 110263 { } AG 070745

AG 070404  
AGE/CALV. 12/8  
AVG. Wt/CALV. 101/7

AG 030281

CCV 050098  
AGE/CALV. 13/8  
AVG. Wt/CALV. 91/8

BHE 040085

CCV 040068  
AGE/CALV. 15/9  
AVG. Wt/CALV. 109/8

CCV 110163  
AGE/CALV. 6/2  
AVG. Wt/CALV. 92/2  
ICP 760

CCV 110132 { }

AJS 100018  
AGE/CALV. 10/6  
AVG. Wt/CALV. 110/6  
ICP 366

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| 118                | 86                | 105             | 112               | 99        | 82           | 90            |

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 117             | 79        | 100       | 98         | 108          | 104       | 97      | 86               | 94  | 100 | 90            | 76     | 90     | 94      | 91  | 91  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 93         | -          | -          | 96        | -         | 340     | 1.28 |

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

**REMARKS:**

**LO GIX** EBV Analysis: 2023-08-23

**LOT 3**

GLENDOR BONSMARAS

AJS 200121

2020-11-03 SP

KVB 170146

KVB 110126

CCV 130039

AJS 120039

Parentage Sire Dam  
  
 DNA  
  
 Genomic

AJS 160093

AGE/CALV. 6/4  
AVG. Wt/CALV. 100/3  
ICP 382

FCT 110285 HH(C)

KVB 130098

KVB 080118  
AGE/CALV. 12/10  
AVG. Wt/CALV. 100/10

KVB 080103

KVB 050091  
AGE/CALV. 12/8  
AVG. Wt/CALV. 106/8

CCV 090018

CCV 080032  
AGE/CALV. 15/11  
AVG. Wt/CALV. 95/10

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 85                 | 101               | 100             | 85                | 94        | 112          | 118           |

| 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 |
| 85              | 116       | 88        | 87         | 102          | 99        | 99      | 116              | 106 | 98  | 116           | 88     | 103    | 122     | 92  | 104 |

|            |            |            |           |           |         |      |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
| 113        | -          | -          | 111       | -         | 331     | 1.24 |

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

**REMARKS:**

**LOGIX** EBV Analysis: 2023-08-23

**BULLE**

**LOT 4**      **GLENDOR BONSMARAS**

**AJS 200078**  
2020-10-16  
SP

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

**DNS**

**Genomies**



**TOR 160194**

**AJS 150037**  
OUD/KALW. 7/5  
GEM. SI/KALW. 92/4  
TKP 383

**AJS 080001**  
OUD/KALW. 9/3  
GEM. SI/KALW. 98/3  
TKP 376

**TOR 120023**

**TOR 120215**  
OUD/KALW. 6/4  
GEM. SI/KALW. 107/4  
TKP 383

**TOR 110090**

**LAR 070234**

**TOR 030016**  
OUD/KALW. 8/5  
GEM. SI/KALW. 108/5

**TOR 050218**

**WCS 060075**  
OUD/KALW. 14/11  
GEM. SI/KALW. 104/11

**TOR 060227**

**TOR 050176**  
OUD/KALW. 15/13  
GEM. SI/KALW. 100/12

|                             |  |  |
|-----------------------------|--|--|
| <b>Geboortegemak Waarde</b> |  |  |
| <b>104</b>                  |  |  |

|                         |  |  |
|-------------------------|--|--|
| <b>Speenkalf Waarde</b> |  |  |
| <b>111</b>              |  |  |

|                             |  |  |
|-----------------------------|--|--|
| <b>Vrugbaarheids-waarde</b> |  |  |
| <b>107</b>                  |  |  |

|                          |  |  |
|--------------------------|--|--|
| <b>Onderhouds-waarde</b> |  |  |
| <b>89</b>                |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>Koeiwaarde</b> |  |  |
| <b>111</b>        |  |  |

|                     |  |  |
|---------------------|--|--|
| <b>Groei-waarde</b> |  |  |
| <b>94</b>           |  |  |

|                      |  |  |
|----------------------|--|--|
| <b>Karkas-waarde</b> |  |  |
| <b>105</b>           |  |  |

|                       |           |           |
|-----------------------|-----------|-----------|
| <b>Kalf en Moeder</b> |           |           |
| Geb. Dir.             | Spn. Dir. | Spn. Mat. |
| 105                   | 115       | 93        |

|                     |             |             |
|---------------------|-------------|-------------|
| <b>Vrugbaarheid</b> |             |             |
| Skr. Omtr.          | Vers Vrugb. | Koei Vrugb. |
| 98                  | 105         | 109         |

|                       |     |     |
|-----------------------|-----|-----|
| <b>Na-Speen Groei</b> |     |     |
| Na-Speen              | GDT | VOV |
| 111                   | 100 | 102 |

|             |        |     |
|-------------|--------|-----|
| <b>Raam</b> |        |     |
| Hoogte      | Lengte | OSO |
| 90          | 100    | 104 |

|               |     |  |
|---------------|-----|--|
| <b>Karkas</b> |     |  |
| Vet           | Mar |  |
| 96            | 98  |  |

|                    |  |  |
|--------------------|--|--|
| <b>Spn. Indeks</b> |  |  |
| <b>103</b>         |  |  |

|                    |  |  |
|--------------------|--|--|
| <b>365D Indeks</b> |  |  |
| <b>-</b>           |  |  |

|                    |  |  |
|--------------------|--|--|
| <b>540D Indeks</b> |  |  |
| <b>-</b>           |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>GDT Indeks</b> |  |  |
| <b>92</b>         |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>VOV Indeks</b> |  |  |
| <b>-</b>          |  |  |

|                |  |  |
|----------------|--|--|
| <b>Skrotum</b> |  |  |
| <b>348</b>     |  |  |

|             |  |  |
|-------------|--|--|
| <b>LH</b>   |  |  |
| <b>1.25</b> |  |  |

|                   |   |  |
|-------------------|---|--|
| <b>Miostation</b> |   |  |
| Q204X             | 1 |  |
| NT821             | 0 |  |
| F94L              | 0 |  |

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-08-23

**LOT 5**      **GLENDOR BONSMARAS**

**AJS 200008**  
2020-05-10  
SP

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

**DNS**

**Genomies**



**WAT 150288**

**WAT 170608**  
OUD/KALW. 5/3  
GEM. SI/KALW. 101/3  
TKP 454

**WAT 100301**  
OUD/KALW. 7/5  
GEM. SI/KALW. 100/5  
TKP 390

**FCT 110002**

**WAT 120106**  
OUD/KALW. 10/8  
GEM. SI/KALW. 106/7  
TKP 418

**WAT 140333**

**WAT 100301**

**FCT 080218**

**FCT 080040**  
OUD/KALW. 5/3  
GEM. SI/KALW. 97/3

**WAT 100309**

**WAT 100097**  
OUD/KALW. 3/1  
GEM. SI/KALW. 111/1

**WAT 110153**

**WAT 100075**  
OUD/KALW. 10/7  
GEM. SI/KALW. 106/6

**WAT 080026**

**WAT 000061**  
OUD/KALW. 11/7  
GEM. SI/KALW. 104/7

|                             |  |  |
|-----------------------------|--|--|
| <b>Geboortegemak Waarde</b> |  |  |
| <b>133</b>                  |  |  |

|                         |  |  |
|-------------------------|--|--|
| <b>Speenkalf Waarde</b> |  |  |
| <b>106</b>              |  |  |

|                             |  |  |
|-----------------------------|--|--|
| <b>Vrugbaarheids-waarde</b> |  |  |
| <b>102</b>                  |  |  |

|                          |  |  |
|--------------------------|--|--|
| <b>Onderhouds-waarde</b> |  |  |
| <b>111</b>               |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>Koeiwaarde</b> |  |  |
| <b>117</b>        |  |  |

|                     |  |  |
|---------------------|--|--|
| <b>Groei-waarde</b> |  |  |
| <b>111</b>          |  |  |

|                      |  |  |
|----------------------|--|--|
| <b>Karkas-waarde</b> |  |  |
| <b>104</b>           |  |  |

|                       |           |           |
|-----------------------|-----------|-----------|
| <b>Kalf en Moeder</b> |           |           |
| Geb. Dir.             | Spn. Dir. | Spn. Mat. |
| 132                   | 81        | 126       |

|                     |             |             |
|---------------------|-------------|-------------|
| <b>Vrugbaarheid</b> |             |             |
| Skr. Omtr.          | Vers Vrugb. | Koei Vrugb. |
| 100                 | 99          | 94          |

|                       |     |     |
|-----------------------|-----|-----|
| <b>Na-Speen Groei</b> |     |     |
| Na-Speen              | GDT | VOV |
| 90                    | 112 | 103 |

|             |        |     |
|-------------|--------|-----|
| <b>Raam</b> |        |     |
| Hoogte      | Lengte | OSO |
| 112         | 106    | 109 |

|               |     |  |
|---------------|-----|--|
| <b>Karkas</b> |     |  |
| Vet           | Mar |  |
| 87            | 87  |  |

|                    |  |  |
|--------------------|--|--|
| <b>Spn. Indeks</b> |  |  |
| <b>105</b>         |  |  |

|                    |  |  |
|--------------------|--|--|
| <b>365D Indeks</b> |  |  |
| <b>102</b>         |  |  |

|                    |  |  |
|--------------------|--|--|
| <b>540D Indeks</b> |  |  |
| <b>98</b>          |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>GDT Indeks</b> |  |  |
| <b>-</b>          |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>VOV Indeks</b> |  |  |
| <b>-</b>          |  |  |

|                |  |  |
|----------------|--|--|
| <b>Skrotum</b> |  |  |
| <b>-</b>       |  |  |

|           |  |  |
|-----------|--|--|
| <b>LH</b> |  |  |
| <b>-</b>  |  |  |

|                   |   |  |
|-------------------|---|--|
| <b>Miostation</b> |   |  |
| Q204X             | 0 |  |
| NT821             | 0 |  |
| F94L              | 0 |  |

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-08-23

**LOT 6**      **GLENDOR BONSMARAS**

**AJS 200079**  
2020-10-19  
B

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

**DNS** ✓

**Genomies**



**TOR 110090**

**AJS 160140**  
OUD/KALW. 6/3  
GEM. SI/KALW. 111/3  
TKP 406

**AJS 120024**  
OUD/KALW. 4/2  
GEM. SI/KALW. 98/2  
TKP 458

**TOR 060227**

**TOR 050176**  
OUD/KALW. 11/9  
GEM. SI/KALW. 100/12  
TKP 385

**MULTIPLE SIREs**

**RAI 040038**

**TOR 030008**  
OUD/KALW. 11/9  
GEM. SI/KALW. 110/9

**RAI 990034**

**RAI 000044**  
OUD/KALW. 10/9  
GEM. SI/KALW. 102/9

|                             |  |  |
|-----------------------------|--|--|
| <b>Geboortegemak Waarde</b> |  |  |
| <b>100</b>                  |  |  |

|                         |  |  |
|-------------------------|--|--|
| <b>Speenkalf Waarde</b> |  |  |
| <b>100</b>              |  |  |

|                             |  |  |
|-----------------------------|--|--|
| <b>Vrugbaarheids-waarde</b> |  |  |
| <b>104</b>                  |  |  |

|                          |  |  |
|--------------------------|--|--|
| <b>Onderhouds-waarde</b> |  |  |
| <b>92</b>                |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>Koeiwaarde</b> |  |  |
| <b>101</b>        |  |  |

|                     |  |  |
|---------------------|--|--|
| <b>Groei-waarde</b> |  |  |
| <b>92</b>           |  |  |

|                      |  |  |
|----------------------|--|--|
| <b>Karkas-waarde</b> |  |  |
| <b>101</b>           |  |  |

|                       |           |           |
|-----------------------|-----------|-----------|
| <b>Kalf en Moeder</b> |           |           |
| Geb. Dir.             | Spn. Dir. | Spn. Mat. |
| 100                   | 105       | 96        |

|                     |             |             |
|---------------------|-------------|-------------|
| <b>Vrugbaarheid</b> |             |             |
| Skr. Omtr.          | Vers Vrugb. | Koei Vrugb. |
| 81                  | 108         | 103         |

|                       |     |     |
|-----------------------|-----|-----|
| <b>Na-Speen Groei</b> |     |     |
| Na-Speen              | GDT | VOV |
| 105                   | 97  | 95  |

|             |        |     |
|-------------|--------|-----|
| <b>Raam</b> |        |     |
| Hoogte      | Lengte | OSO |
| 82          | 99     | 101 |

|               |     |  |
|---------------|-----|--|
| <b>Karkas</b> |     |  |
| Vet           | Mar |  |
| 94            | 103 |  |

|                    |  |  |
|--------------------|--|--|
| <b>Spn. Indeks</b> |  |  |
| <b>101</b>         |  |  |

|                    |  |  |
|--------------------|--|--|
| <b>365D Indeks</b> |  |  |
| <b>-</b>           |  |  |

|                    |  |  |
|--------------------|--|--|
| <b>540D Indeks</b> |  |  |
| <b>-</b>           |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>GDT Indeks</b> |  |  |
| <b>96</b>         |  |  |

|                   |  |  |
|-------------------|--|--|
| <b>VOV Indeks</b> |  |  |
| <b>-</b>          |  |  |

|                |  |  |
|----------------|--|--|
| <b>Skrotum</b> |  |  |
| <b>324</b>     |  |  |

|             |  |  |
|-------------|--|--|
| <b>LH</b>   |  |  |
| <b>1.24</b> |  |  |

|                   |   |  |
|-------------------|---|--|
| <b>Miostation</b> |   |  |
| Q204X             | 1 |  |
| NT821             | 0 |  |
| F94L              | 0 |  |

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-08-23

## BULLS

**LOT 7**

GLENDOR BONSMARAS

AJS 200118  
2020-10-29  
SP

Parentage Sire Dam

DNA

Genomic



AJS 140047  
AGE/CALV. 8/6  
AVG. Wt/CALV. 99/5  
ICP 377

TOR 120023  
AGE/CALV. 8/5  
AVG. Wt/CALV. 108/5

TOR 120215  
AGE/CALV. 6/4  
AVG. Wt/CALV. 107/4  
ICP 383

EMH 050159

AJS 080019  
AGE/CALV. 12/6  
AVG. Wt/CALV. 102/6  
ICP 379

LAR 070234  
TOR 030016  
AGE/CALV. 8/5  
AVG. Wt/CALV. 108/5

TOR 050218  
WCS 060075  
AGE/CALV. 14/11  
AVG. Wt/CALV. 104/11

RAI 950033  
EMH 000034  
AGE/CALV. 9/7  
AVG. Wt/CALV. 97/6

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 75                 | 113               | 105             | 90                | 108       | 113          | 116           |

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 81              | 120       | 109       | 107        | 103          | 110       | 96      | 122              | 109 | 102 | 109           | 107    | 108    | 112     | 94  | 97  |

|            |            |            |           |           |         |      |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
| 110        | -          | -          | 104       | -         | 348     | 1.24 |

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

REMARKS:

LOGIX  
EBV Analysis: 2023-08-23

**LOT 8**

GLENDOR BONSMARAS

AJS 200126  
2020-11-05  
SP

Parentage Sire Dam

DNA

Genomic



AJS 140071  
AGE/CALV. 8/6  
AVG. Wt/CALV. 96/6  
ICP 376

KVB 130098

KVB 110126  
AGE/CALV. 10/7  
AVG. Wt/CALV. 95/7  
ICP 410

CCV 110132

AJS 100016  
AGE/CALV. 4/1  
AVG. Wt/CALV. 95/1  
ICP -

FCT 110285 HH(c)  
KVB 080118  
AGE/CALV. 12/10  
AVG. Wt/CALV. 100/10

KVB 080103  
KVB 050091  
AGE/CALV. 12/8  
AVG. Wt/CALV. 106/8

BHE 040085  
CCV 040068  
AGE/CALV. 15/9  
AVG. Wt/CALV. 109/8

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 85                 | 93                | 101             | 105               | 91        | 96           | 104           |

| 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 |
| 86              | 102       | 90        | 83         | 108          | 93        | 98      | 105              | 100 | 99  | 94            | 84     | 96     | 106     | 98  | 100 |

|            |            |            |           |           |         |      |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
| 99         | -          | -          | 102       | -         | 327     | 1.25 |

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

REMARKS:

LOGIX  
EBV Analysis: 2023-08-23

**LOT 9**

GLENDOR BONSMARAS

AJS 200107  
2020-10-30  
SP

Parentage Sire Dam

DNA ✓

Genomic



AJS 160040  
AGE/CALV. 6/4  
AVG. Wt/CALV. 104/4  
ICP 383

LAR 070234

TOR 120023

TOR 030016  
AGE/CALV. 8/5  
AVG. Wt/CALV. 108/5  
ICP 374

TOR 110090

AJS 090009  
AGE/CALV. 9/5  
AVG. Wt/CALV. 101/5  
ICP 368

LAR 030059  
TOR 020180  
AGE/CALV. 20/15  
AVG. Wt/CALV. 108/14

NPT 910040  
TOR 940195  
AGE/CALV. 16/9  
AVG. Wt/CALV. 103/9

TOR 060227  
TOR 050176  
AGE/CALV. 15/13  
AVG. Wt/CALV. 100/12

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 86                 | 120               | 110             | 82                | 119       | 140          | 128           |

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 93              | 119       | 123       | 105        | 105          | 114       | 100     | 132              | 109 | 82  | 119           | 125    | 122    | 122     | 92  | 99  |

|            |            |            |           |           |         |      |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
| 111        | -          | -          | 131       | -         | 324     | 1.20 |

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

REMARKS:

LOGIX  
EBV Analysis: 2023-08-23

## BULLE

**LOT 10**  
**GLENDOR BONSMARAS**

AJS 200124  
2020-11-05  
SP

Ouerskap Vaar Moer

DNS

Genomies



CCV 150084

AJS 150077  
OUD/KALW. 7/4  
GEM. SI/KALW. 95/3  
TKP 384

AG 110263

CCV 110163  
OUD/KALW. 6/2  
GEM. SI/KALW. 92/2  
TKP 760

CCV 060046

AJS 060012  
OUD/KALW. 11/4  
GEM. SI/KALW. 103/4  
TKP 372

AG 070745

AG 070404  
OUD/KALW. 12/8  
GEM. SI/KALW. 101/7

AG 030281

CCV 050098  
OUD/KALW. 13/8  
GEM. SI/KALW. 91/8

RCO 000191

CCV 020049  
OUD/KALW. 13/7  
GEM. SI/KALW. 102/7

|                                      |                                  |                                       |                                     |                         |                               |                                |
|--------------------------------------|----------------------------------|---------------------------------------|-------------------------------------|-------------------------|-------------------------------|--------------------------------|
| Geboortegemak<br>Waarde<br><b>91</b> | Speenkalf<br>Waarde<br><b>90</b> | Vrugbaarheids-<br>waarde<br><b>92</b> | Onderhouds-<br>waarde<br><b>110</b> | Koeiwaarde<br><b>86</b> | Groei-<br>waarde<br><b>73</b> | Karkas-<br>waarde<br><b>85</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 |
| 91             | 97        | 86        | 112          | 101         | 93          | 90     | 94             | 91  | 108 | 91          | 86     | 89     | 92     | 90  | 93  |

|             |             |             |            |            |         |      |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
| 99          | -           | -           | 91         | -          | 384     | 1.22 |

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

OPMERKINGS:

LOGIX  
EBV Analise: 2023-08-23

**LOT 11**  
**GLENDOR BONSMARAS**

AJS 200094  
2020-10-19  
B

Ouerskap Vaar Moer

DNS

Genomies



TOR 160194

AJS 120016  
OUD/KALW. 10/8  
GEM. SI/KALW. 98/8  
TKP 371

TOR 120215  
OUD/KALW. 6/4  
GEM. SI/KALW. 107/4  
TKP 383

TOR 050218

WCS 060075  
OUD/KALW. 14/11  
GEM. SI/KALW. 104/11

LAR 070234

TOR 030016  
OUD/KALW. 8/5  
GEM. SI/KALW. 108/5

TOR 050218

WCS 060075  
OUD/KALW. 14/11  
GEM. SI/KALW. 104/11

|                                      |                                   |                                        |                                    |                          |                                |                                 |
|--------------------------------------|-----------------------------------|----------------------------------------|------------------------------------|--------------------------|--------------------------------|---------------------------------|
| Geboortegemak<br>Waarde<br><b>82</b> | Speenkalf<br>Waarde<br><b>118</b> | Vrugbaarheids-<br>waarde<br><b>102</b> | Onderhouds-<br>waarde<br><b>94</b> | Koeiwaarde<br><b>111</b> | Groei-<br>waarde<br><b>110</b> | Karkas-<br>waarde<br><b>114</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 |
| 85             | 121       | 107       | 107          | 97          | 111         | 97     | 119            | 104 | 94  | 104         | 114    | 117    | 112    | 91  | 95  |

|             |             |             |            |            |         |      |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
| 110         | -           | -           | 107        | -          | 353     | 1.25 |

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

OPMERKINGS:

LOGIX  
EBV Analise: 2023-08-23

**LOT 12**  
**GLENDOR BONSMARAS**

AJS 200123  
2020-11-03  
SP

Ouerskap Vaar Moer

DNS 

Genomies



TOR 120023

AJS 160018  
OUD/KALW. 5/2  
GEM. SI/KALW. 100/2  
TKP 399

LAR 070234

TOR 030016  
OUD/KALW. 8/5  
GEM. SI/KALW. 108/5  
TKP 374

SC 130010

AJS 130055  
OUD/KALW. 9/7  
GEM. SI/KALW. 97/7  
TKP 379

LAR 030059

LAR 020180  
OUD/KALW. 20/15  
GEM. SI/KALW. 108/14

NPT 910040

TOR 940195  
OUD/KALW. 16/9  
GEM. SI/KALW. 103/9

FCT 090082

FCT 090089  
OUD/KALW. 8/4  
GEM. SI/KALW. 100/3

|                                       |                                   |                                        |                                     |                          |                               |                                |
|---------------------------------------|-----------------------------------|----------------------------------------|-------------------------------------|--------------------------|-------------------------------|--------------------------------|
| Geboortegemak<br>Waarde<br><b>113</b> | Speenkalf<br>Waarde<br><b>109</b> | Vrugbaarheids-<br>waarde<br><b>106</b> | Onderhouds-<br>waarde<br><b>107</b> | Koeiwaarde<br><b>115</b> | Groei-<br>waarde<br><b>88</b> | Karkas-<br>waarde<br><b>97</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 |
| 114            | 98        | 109       | 103          | 105         | 105         | 101    | 96             | 98  | 100 | 92          | 102    | 105    | 95     | 100 | 86  |

|             |             |             |            |            |         |      |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
| 108         | -           | -           | 90         | -          | 355     | 1.24 |

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

OPMERKINGS:

LOGIX  
EBV Analise: 2023-08-23

## BULLS

**LOT 13**  
**GLENDOR BONSMARAS**

AJS 200026  
2020-09-17  
SP

Parentage Sire Dam

DNA ☒

Genomic ☐



AJS 170083  
AGE/CALV. 5/3  
AVG. Wt/CALV. 111/3  
ICP 412

AG 070742  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12

AG 080435  
AGE/CALV. 13/9  
AVG. Wt/CALV. 97/8  
ICP 468

CCV 130135

AJS 120008  
AGE/CALV. 8/5  
AVG. Wt/CALV. 98/5  
ICP 375

WAT 030085

AG 030216  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12

AG 030256

AG 030146  
AGE/CALV. 14/10  
AVG. Wt/CALV. 107/10

AG 060027

CCV 080090  
AGE/CALV. 10/7  
AVG. Wt/CALV. 97/7

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 97                 | 109               | 113             | 112               | 115       | 99           | 104           |

| 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 |
| 98              | 104       | 103       | 108        | 117          | 99        | 107     | 103              | 108 | 114 | 89            | 97     | 101    | 102     | 102 | 104 |

|            |            |            |           |           |         |      |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
| 102        | -          | -          | 90        | -         | 341     | 1.23 |

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

REMARKS:

LOGIX  
EBV Analysis: 2023-08-23

**LOT 14**  
**GLENDOR BONSMARAS**

AJS 200136  
2020-11-09  
SP

Parentage Sire Dam

DNA ☐

Genomic ☐



AJS 150015  
AGE/CALV. 7/4  
AVG. Wt/CALV. 96/4  
ICP 383

KVB 130098

KVB 110126  
AGE/CALV. 10/7  
AVG. Wt/CALV. 95/7  
ICP 410

VLA 120014

AJS 100019  
AGE/CALV. 6/3  
AVG. Wt/CALV. 99/2  
ICP 371

FCT 110285 HH(c)

KVB 080118  
AGE/CALV. 12/10  
AVG. Wt/CALV. 100/10

KVB 080103

KVB 050091  
AGE/CALV. 12/8  
AVG. Wt/CALV. 106/8

KVB 050025

VLA 080018  
AGE/CALV. 9/5  
AVG. Wt/CALV. 94/4

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 96                 | 88                | 100             | 115               | 91        | 85           | 89            |

| 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              | 93        | 86        | 77         | 110          | 95        | 92      | 87               | 87  | 88  | 88            | 80     | 95     | 93      | 94  | 96  |

|            |            |            |           |           |         |      |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
| 92         | -          | -          | 97        | -         | 339     | 1.26 |

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

REMARKS:

LOGIX  
EBV Analysis: 2023-08-23

**LOT 15**  
**GLENDOR BONSMARAS**

AJS 200165  
2020-12-14  
B

Parentage Sire Dam

DNA ☐

Genomic ☐



AJS 110013  
AGE/CALV. 11/8  
AVG. Wt/CALV. 98/8  
ICP 364

AG 110263

CCV 110163  
AGE/CALV. 6/2  
AVG. Wt/CALV. 92/2  
ICP 760

AG 070745

AG 070404  
AGE/CALV. 12/8  
AVG. Wt/CALV. 101/7

AG 030281

CCV 050098  
AGE/CALV. 13/8  
AVG. Wt/CALV. 91/8

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 102                | 89                | 104             | 119               | 97        | 118          | 96            |

| 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             | 87        | 96        | 116        | 111          | 99        | 94      | 96               | 90  | 72  | 84            | 103    | 99     | 98      | 83  | 91  |

|            |            |            |           |           |         |      |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
| 104        | -          | -          | 124       | -         | 372     | 1.20 |

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

REMARKS:

LOGIX  
EBV Analysis: 2023-08-23

## BULLE

**LOT 16** **GLENDOR BONSMARAS**

**AJS 200082**  
2020-10-21  
B

**CCV 130135**  
  
**AJS 130035**  
OUD/KALW. 9/6  
GEM. SI/KALW. 95/6  
TKP 447

**AG 060027**  
  
**CCV 080090**  
OUD/KALW. 10/7  
GEM. SI/KALW. 97/7  
TKP 495

**LAR 010176**  
AG 020147  
OUD/KALW. 15/11  
GEM. SI/KALW. 110/11  
RCO 000191  
CCV 020147  
OUD/KALW. 6/4  
GEM. SI/KALW. 86/3

**Geboortegemak Waarde**  
**80**

**Speenkalf Waarde**  
**94**

**Vrugbaarheids-waarde**  
**111**

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

**Koeiwaarde**  
**96**

**Groei-waarde**  
**121**

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

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        | Karkas |     |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 83             | 108       | 87        | 110          | 113         | 103         | 103    | 113            | 103 | 81  | 101         | 103    | 116    | 116 | 83  | 106 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 103         | -           | -           | 111        | -          | 362     | 1.27 |

| Miostation |   |
|------------|---|
| Q204X      | 0 |
| NT821      | 0 |
| F94L       | 0 |

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

**DNS**

**Genomies**

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-08-23

**LOT 17** **GLENDOR BONSMARAS**

**AJS 200028**  
2020-09-26  
SP

**TOR 120023**  
  
**AJS 170054**  
OUD/KALW. 5/1  
GEM. SI/KALW. 100/1  
TKP -

**LAR 070234**  
  
**TOR 030016**  
OUD/KALW. 8/5  
GEM. SI/KALW. 108/5  
TKP 374

**LAR 030059**  
LAR 020180  
OUD/KALW. 20/15  
GEM. SI/KALW. 108/14  
NPT 910040  
TOR 940195  
OUD/KALW. 16/9  
GEM. SI/KALW. 103/9  
TOR 100023  
TOR 090096  
OUD/KALW. 10/6  
GEM. SI/KALW. 99/6

**Geboortegemak Waarde**  
**95**

**Speenkalf Waarde**  
**105**

**Vrugbaarheids-waarde**  
**100**

**Onderhouds-waarde**  
**93**

**Koeiwaarde**  
**105**

**Groei-waarde**  
**113**

**Karkas-waarde**  
**107**

| 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             | 99        | 124       | 102          | 102         | 99          | 98     | 109            | 102 | 90  | 105         | 121    | 111    | 104 | 91  | 89  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 100         | -           | -           | 110        | -          | 334     | 1.18 |

| Miostation |   |
|------------|---|
| Q204X      | 0 |
| NT821      | 0 |
| F94L       | 0 |

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

**DNS** ✓

**Genomies**

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-08-23

**LOT 18** **GLENDOR BONSMARAS**

**AJS 200068**  
2020-10-14  
B

**TOR 160194**  
  
**AJS 130039**  
OUD/KALW. 9/7  
GEM. SI/KALW. 100/7  
TKP 373

**TOR 120023**  
  
**TOR 120215**  
OUD/KALW. 8/5  
GEM. SI/KALW. 107/4  
TKP 383

**LAR 070234**  
TOR 030016  
OUD/KALW. 8/5  
GEM. SI/KALW. 108/5  
TOR 050218  
WCS 060075  
OUD/KALW. 14/11  
GEM. SI/KALW. 104/11

**Geboortegemak Waarde**  
**87**

**Speenkalf Waarde**  
**117**

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

**Onderhouds-waarde**  
**91**

**Koeiwaarde**  
**112**

**Groei-waarde**  
**128**

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

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        | Karkas |     |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 93             | 119       | 110       | 116          | 99          | 109         | 98     | 122            | 110 | 91  | 108         | 128    | 123    | 119 | 90  | 96  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 110         | -           | -           | 116        | -          | 354     | 1.22 |

| Miostation |   |
|------------|---|
| Q204X      | 0 |
| NT821      | 0 |
| F94L       | 0 |

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

**DNS**

**Genomies**

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-08-23

GLENDOR BONSMARAS

21 September 2023

Page 10

**BULLS**

**LOT 19**  
**GLENDOR BONSMARAS**  
  

**AJS 200025**  
2020-09-19  
SP  
  

Parentage Sire Dam  
DNA ☒  
Genomic ☐


  
**AJS 170004**  
AGE/CALV. 5/1  
AVG. Wt/CALV. 101/1  
ICP -

AG 070742  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12  
  
AG 080435  
AGE/CALV. 13/9  
AVG. Wt/CALV. 97/8  
ICP 468  
  
SC 130010  
  
AJS 140088  
AGE/CALV. 8/6  
AVG. Wt/CALV. 105/5  
ICP 419

WAT 030085  
AG 030216  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12  
AG 030256  
AG 030146  
AGE/CALV. 14/10  
AVG. Wt/CALV. 107/10  
FCT 090082  
FCT 090089  
AGE/CALV. 8/4  
AVG. Wt/CALV. 100/3  
CCV 060046  
AJS 070001  
AGE/CALV. 13/7  
AVG. Wt/CALV. 112/7

|                                  |                                 |                               |                                 |                         |                            |                             |
|----------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------|----------------------------|-----------------------------|
| Calving Ease Value<br><b>115</b> | Weaner Calf Value<br><b>114</b> | Fertility Value<br><b>107</b> | Maintenance Value<br><b>125</b> | Cow Value<br><b>121</b> | Growth Value<br><b>118</b> | Carcass Value<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 |
| 114             | 100       | 99        | 114        | 118          | 88        | 105     | 104              | 101 | 88  | 77            | 106    | 109    | 106     | 110 | 99  |

|                          |                 |                 |                         |                |                       |                   |
|--------------------------|-----------------|-----------------|-------------------------|----------------|-----------------------|-------------------|
| Wean Index<br><b>101</b> | 365D Index<br>- | 540D Index<br>- | ADG Index<br><b>117</b> | FCR Index<br>- | Scrotum<br><b>349</b> | LH<br><b>1.23</b> |
|--------------------------|-----------------|-----------------|-------------------------|----------------|-----------------------|-------------------|

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

**LOT 20**  
**GLENDOR BONSMARAS**  
  

**AJS 200024**  
2020-09-18  
SP  
  

Parentage Sire Dam  
DNA ☒  
Genomic ☐


  
**AJS 170094**  
AGE/CALV. 5/3  
AVG. Wt/CALV. 103/3  
ICP 403

AG 070742  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12  
  
AG 080435  
AGE/CALV. 13/9  
AVG. Wt/CALV. 97/8  
ICP 468  
  
TOR 110090  
  
AJS 120019  
AGE/CALV. 10/7  
AVG. Wt/CALV. 100/7  
ICP 437

WAT 030085  
AG 030216  
AGE/CALV. 15/12  
AVG. Wt/CALV. 106/12  
AG 030256  
AG 030146  
AGE/CALV. 14/10  
AVG. Wt/CALV. 107/10  
TOR 060227  
TOR 050176  
AGE/CALV. 15/13  
AVG. Wt/CALV. 100/12

|                                  |                                 |                               |                                 |                         |                           |                            |
|----------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------|---------------------------|----------------------------|
| Calving Ease Value<br><b>120</b> | Weaner Calf Value<br><b>109</b> | Fertility Value<br><b>115</b> | Maintenance Value<br><b>125</b> | Cow Value<br><b>122</b> | Growth Value<br><b>83</b> | Carcass Value<br><b>95</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 |
| 118             | 97        | 94        | 78         | 120          | 99        | 108     | 94               | 95  | 108 | 77            | 75     | 85     | 91      | 105 | 99  |

|                         |                 |                 |                        |                |                       |                   |
|-------------------------|-----------------|-----------------|------------------------|----------------|-----------------------|-------------------|
| Wean Index<br><b>99</b> | 365D Index<br>- | 540D Index<br>- | ADG Index<br><b>90</b> | FCR Index<br>- | Scrotum<br><b>312</b> | LH<br><b>1.22</b> |
|-------------------------|-----------------|-----------------|------------------------|----------------|-----------------------|-------------------|

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

**LOT 21**  
**GLENDOR BONSMARAS**  
  

**AJS 200160**  
2020-11-16  
SP  
  

Parentage Sire Dam  
DNA ☒  
Genomic ☐


  
**GJN 160148**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 99/4  
ICP 350

LAR 070234  
  
TOR 030016  
AGE/CALV. 20/15  
AVG. Wt/CALV. 108/5  
ICP 374  
  
GJN 130291  
  
GJN 120147  
AGE/CALV. 5/4  
AVG. Wt/CALV. 93/4  
ICP 355

LAR 030059  
LAR 020180  
AGE/CALV. 20/15  
AVG. Wt/CALV. 108/14  
NPT 910040  
TOR 940195  
AGE/CALV. 16/9  
AVG. Wt/CALV. 103/9  
AG 100384  
GJN 080101  
AGE/CALV. 8/6  
AVG. Wt/CALV. 101/6  
CSW 080100  
GJN 060057  
AGE/CALV. 11/9  
AVG. Wt/CALV. 93/9

|                                  |                                |                               |                                |                         |                            |                            |
|----------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------|----------------------------|----------------------------|
| Calving Ease Value<br><b>105</b> | Weaner Calf Value<br><b>95</b> | Fertility Value<br><b>105</b> | Maintenance Value<br><b>91</b> | Cow Value<br><b>102</b> | Growth Value<br><b>105</b> | Carcass Value<br><b>99</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 |
| 108             | 92        | 113       | 99         | 104          | 105       | 101     | 105              | 102 | 104 | 107           | 110    | 98     | 98      | 102 | 95  |

|                         |                 |                 |                         |                |                       |                   |
|-------------------------|-----------------|-----------------|-------------------------|----------------|-----------------------|-------------------|
| Wean Index<br><b>92</b> | 365D Index<br>- | 540D Index<br>- | ADG Index<br><b>103</b> | FCR Index<br>- | Scrotum<br><b>332</b> | LH<br><b>1.14</b> |
|-------------------------|-----------------|-----------------|-------------------------|----------------|-----------------------|-------------------|

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

| 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 |            |     |     | 37            | 235          | -         | 50.1      | 1.23                | 346             | 1.09 1.13                | -0.22 0.10     | 14.6 16.2     | 3.8 4.3       | 24 31          | 10 8                | 107 112   | -49 -41     | 11.6 12.6       | 1            | 20          | 103     | 105 | 101        | 100             | 5.0        | 100         |
| 1                             | AJS 200056 | M   | B   | 41            | 253          | -         | 58.5      | 1.18                | 401             | 2.32                     | 0.88           | 24.4          | 3.1           | 44.2           | 17.7                | 139       | -44         | 29.9            | -1           | 13          | 110     | 118 | 128        | 93              | 7          | 106         |
| 2                             | AJS 200052 | M   | SP  | 28            | 207          | -         | 43.3      | 1.28                | 340             | -0.71                    | -0.40          | 5.3           | 3.8           | 16.1           | -1.4                | 75        | -49         | 10.5            | -19          | 3           | 93      | 96  | 98         | 98              | 6          | 108         |
| 3                             | AJS 200121 | M   | SP  | 38            | 256          | -         | 42.3      | 1.24                | 331             | 2.71                     | -0.22          | 21.6          | 0.3           | 38.4           | 28.2                | 137       | -44         | 2.9             | -9           | 19          | 113     | 111 | 87         | 100             | 4          | 105         |
| 4                             | AJS 200078 | M   | SP  | 33            | 231          | -         | 48.3      | 1.25                | 348             | 0.59                     | -0.16          | 21.2          | 1.7           | 35.1           | 22.5                | 109       | -53         | 10.6            | -7           | 16          | 103     | 92  | 98         | 92              | 5          | 105         |
| 5                             | AJS 200008 | M   | SP  | 31            | 233          | -         | 48.4      | -                   | -               | -2.31                    | -0.52          | 5.8           | 11.3          | 19.6           | -1.5                | 166       | -55         | 11.9            | 12           | 24          | 105     | -   | 100        | 101             | 3          | 105         |
| 6                             | AJS 200079 | M   | B   | 36            | 231          | -         | 46.8      | 1.24                | 324             | 1.12                     | -0.26          | 16.7          | 2.6           | 30.9           | 18.4                | 91        | -39         | -1              | -14          | 14          | 101     | 96  | 81         | 111             | 3          | 96          |
| 7                             | AJS 200118 | M   | SP  | 44            | 256          | -         | 46.3      | 1.24                | 348             | 3.13                     | 0.85           | 23.7          | 6.5           | 42.2           | 20.1                | 150       | -53         | 16.3            | 7            | 27          | 110     | 104 | 107        | 99              | 6          | 107         |
| 8                             | AJS 200126 | M   | SP  | 42            | 232          | -         | 47.9      | 1.25                | 327             | 2.55                     | 0.00           | 15.3          | 0.9           | 30.0           | 3.2                 | 105       | -47         | .6              | -12          | 11          | 99      | 102 | 83         | 96              | 6          | 108         |
| 9                             | AJS 200107 | M   | SP  | 40            | 255          | -         | 47.9      | 1.20                | 324             | 1.86                     | 0.90           | 23.3          | 10.5          | 51.2           | 30.8                | 149       | -15         | 14.6            | 22           | 45          | 111     | 131 | 105        | 104             | 4          | 104         |
| 10                            | AJS 200124 | M   | SP  | 41            | 232          | -         | 48.6      | 1.22                | 384             | 2.08                     | -0.20          | 13.4          | -0.2          | 21.0           | -0.1                | 63        | -64         | 19.7            | -11          | 0           | 99      | 91  | 112        | 95              | 4          | 97          |
| 11                            | AJS 200094 | M   | B   | 44            | 256          | -         | 54.1      | 1.25                | 353             | 2.69                     | 0.32           | 24.1          | 5.7           | 41.3           | 14.9                | 128       | -37         | 16.5            | 13           | 38          | 110     | 107 | 107        | 98              | 8          | 115         |
| 12                            | AJS 200123 | M   | SP  | 37            | 245          | -         | 54.5      | 1.24                | 355             | -0.44                    | -0.10          | 13.7          | 6.6           | 23.4           | 0.8                 | 95        | -49         | 13.7            | 3            | 22          | 108     | 90  | 103        | 100             | 2          | 95          |
| 13                            | AJS 200026 | M   | SP  | 34            | 225          | -         | 57.3      | 1.23                | 341             | 1.32                     | -0.15          | 16.3          | 4.6           | 28.7           | -1.8                | 147       | -76         | 16.7            | -1           | 17          | 102     | 90  | 108        | 111             | 3          | 100         |
| 14                            | AJS 200136 | M   | SP  | 41            | 218          | -         | 44        | 1.26                | 339             | 1.44                     | -0.07          | 11.4          | -0.1          | 15.5           | -3.3                | 41        | -26         | -3.2            | -15          | 8           | 92      | 97  | 77         | 96              | 4          | 96          |
| 15                            | AJS 200165 | M   | B   | 38            | 239          | -         | 38.8      | 1.20                | 372             | 0.49                     | 0.40           | 8.7           | 2.7           | 22.8           | -7.9                | 58        | 5           | 22              | 4            | 14          | 104     | 124 | 116        | 98              | 8          | 110         |
| 16                            | AJS 200082 | M   | B   | 43            | 242          | -         | 55.3      | 1.27                | 362             | 2.87                     | 0.39           | 18.3          | 0.0           | 36.1           | 10.6                | 122       | -12         | 18.3            | 4            | 37          | 103     | 111 | 110        | 95              | 6          | 97          |
| 17                            | AJS 200028 | M   | SP  | 37            | 225          | -         | 52.1      | 1.18                | 334             | 1.15                     | 0.51           | 14.1          | 10.9          | 33.6           | 15.1                | 116       | -30         | 12.8            | 19           | 31          | 100     | 110 | 102        | 100             | 1          | 64          |
| 18                            | AJS 200068 | M   | B   | 39            | 251          | -         | 58.4      | 1.22                | 354             | 1.88                     | 0.67           | 23.0          | 6.7           | 43.1           | 18.8                | 157       | -32         | 22.1            | 25           | 45          | 110     | 116 | 116        | 100             | 7          | 114         |
| 19                            | AJS 200025 | M   | SP  | 31            | 221          | -         | 60.1      | 1.23                | 349             | -0.39                    | -0.39          | 14.8          | 3.5           | 29.4           | -16.1               | 112       | -26         | 20.7            | 6            | 27          | 101     | 117 | 114        | 101             | 1          | 62          |
| 20                            | AJS 200024 | M   | SP  | 30            | 216          | -         | 62.6      | 1.22                | 312             | -0.83                    | -0.60          | 13.1          | 2.1           | 22.4           | -15.2               | 82        | -65         | -3.1            | -20          | -4          | 99      | 90  | 78         | 103             | 3          | 102         |
| 21                            | AJS 200160 | M   | SP  | 38            | 215          | -         | 37.5      | 1.14                | 332             | 0.22                     | 0.24           | 11.0          | 7.6           | 30.1           | 17.4                | 118       | -57         | 11.1            | 10           | 13          | 92      | 103 | 99         | 99              | 4          | 105         |

**EXPLANATION OF CATALOGUE ABBREVIATIONS**
**VERDUIDELIKING VAN KATALOGUS AFKORTINGS**

|                                                         |                 |                  |                                                             |
|---------------------------------------------------------|-----------------|------------------|-------------------------------------------------------------|
| Lot Number                                              | LOT             | LOT              | Lot Nommer                                                  |
| Estimated breeding value                                | EBV             | EBV              | Beraamde teelwaarde                                         |
| Parentage verification                                  | Parentage       | Ouerskap         | Ouerskap verifikasie                                        |
| Age in years / Number of calvings                       | AGE. / CALV.    | OUD. / KALF.     | Ouderdom in jaar / Aantal kalwings                          |
| Average Wean index / Number of calves weaned            | Ave WI / CALV.  | GEM SI / KALF.   | Gemiddelde speen indeks / Aantal kalwers gespeen            |
| Animal identification number                            | ID              | ID               | Dier se identifikasie nommer                                |
| Herd Book Section                                       | SEC             | AFD              | Kuddeboek Afdeling                                          |
| Herd Book Section: Pending Registration                 | PEN             | PEN              | Kuddeboek Afdeling: Wag vir Registrasie                     |
| Herd Book Section: Not for Registration                 | NFR             | NFR              | Kuddeboek Afdeling: Nie vir Registrasie                     |
| Herd Book Section: Foundation Generation                | FO              | FO               | Kuddeboek Afdeling: Fondasie Generasie                      |
| Herd Book Section: Appendix A                           | A               | A                | Kuddeboek Afdeling: Aanhangsel A                            |
| Herd Book Section: Appendix B                           | B               | B                | Kuddeboek Afdeling: Aanhangsel B                            |
| Herd Book Section: Studbook Proper, a registered animal | SP              | SP               | Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier |
| Genomically Tested                                      | GT              | GT               | Genomies Getoets                                            |
| Homozygous Horned (Celtic test)                         | HH(c)           | HH(c)            | Homosigoties horings (Celtic toets)                         |
| Homozygous Polled (Celtic test)                         | PP(c)           | PP(c)            | Homosigotiets Poena (Celtic toets)                          |
| Heterozygous Polled (Celtic test)                       | Pp(c)           | Pp(c)            | Heterosigoties Poena (Celtic toets)                         |
| Phenotypically Polled                                   | P               | P                | Fenotopies Poena                                            |
| Intercalving Period                                     | ICP             | TKP              | 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-spiers 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     | Reproduksie indeks                                          |
| Animal sex: M - Male, F - Female                        | M / F           | M / V            | Dier geslag: M - Manlik, V - Vroulik                        |