

Karooveld Bonsmaras

11^{DE} PRODUKSIEVEILING - 26 JAAR SE STOETTELING

13 September 2022 • 12:00 • Kingslynn, Steynsburg

38 SP bulle | 100 jong, vroulike diere in verskillende produksie stadiums

R56: 20km vanaf Steynsburg en 71km vanaf Middelburg, draai af, volg veilingswegwysers.

KATALOGUS

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300 KM GRATIS AFLEWERING VAN BULLE

S31°19.146 E25°35.183



KVB 13 98



BEPALINGS EN VOORWAARDES TEN OPSIGTE VAN VERKOPE VLEISSENTRAAL PORT ELIZABETH (EDMS) BPK (1964/009227/07)

(Hierna die "Maatskappy" genoem)

1. Alle goedere en lewende hawe (hierna die "bates" genoem) word deur die Maatskappy as agent verkoop namens die Verkoper, wat hiermee die Maatskappy magtig om die verkoopsprys van die Koper te verhaal.
2. Die Verkoper waarborg hiermee dat daar geen beswarings op sodanige bates bestaan nie, dat die gemelde bates die eiendom van die Verkoper is, en dat die Verkoper bevoeg en wetlike daarop geregtig is om die bates van die hand te sit. Die Verkoper waarborg verder, soos teenoor die Koper, dat die bates vry is van verborge en ooglopende gebreke.
3. Die Maatskappy aanvaar geen aanspreeklikheid vir enige onttrekking van bates van verkoop, of vir enige uitdruklike of stil-swygende verklarings of waarborge wat mondeliks deur sy agente of werknemers of deur die Verkoper self gegee word nie.
4. Die Verkoper wat die bates te koop aanbied, aanvaar alle aanspreeklikheid rakende alle inligting wat verskaf word wat betref stambome en opregtheid, ouderdomme, datums van diens, gesondheidstoestand of dragtigheid of enige ander besonderhede wat onjuis mag wees. Ingeval van enige geskil sal die Koper slegs 'n eis teen die Verkoper hê, en nie teen die Maatskappy nie.
5. Ingeval die Maatskappy ooreenkom om die verkoop van die bates te finansier ("die finansieringsooreenkoms"), sal die volgende van toepassing wees:
 - 5.1 Die finansieringsooreenkoms sal slegs in werking tree wanneer die Maatskappy aan die Verkoper 'n bedrag gelykstaande aan die koopprys van die bates oorbetaal, min enige bedrae wat deur die Verkoper in verband met die verkoop aan die Maatskappy verskuldig is.
 - 5.2 By betaling van die bedrag waarna in 5.1 hierbo verwys, word die Verkoper se reg, titel en belang in en tot enige eise en ander regte teen die Koper ingevolge of in verband met die verkoop van die bates, gesedeer en oorgedra aan die Maatskappy.
 - 5.3 Indien die Koper sou weier of andersins versuim om die koopprys te betaal binne 7 dae vanaf die datum van die betaling waarna in klousule 5.1 hierbo verwys word, is die Maatskappy daarop geregtig om
 - 5.3.1 rente van die Koper te eis teen die maksimum wat van tyd tot tyd ingevolge die Woekerwet, Nr. 73 van 1968, toegelaat word, bereken vanaf die datum van die aankoop tot en met die datum van skikking; en/of
 - 5.3.2 die bates in herbesit te neem, om dit weer te verkoop op risiko van die wanbetalende Koper, wat aanspreeklik sal wees vir alle koste in verband met die herverkoop en enige verlies of skade aangegaan, en nie geregtig sal wees op enige wins wat uit sodanige herverkoop mag voortspruit nie; en/of
 - 5.3.3 regsprosedures in te stel vir die betaling van enige bedrag verskuldig of vir die teruggawe van die bates, in welke geval die bepalinge van klousule 5.3.2 sal geld;
 - 5.3.4 die Maatskappy se regskoste te verhaal, bereken teen die tarief van Prokureur en eie Kliënt, asook alle koste met betrekking tot verhaling, opsporing, berging en vervoer; en
 - 5.3.5 enige bates en ander eiendom in besit van die Maatskappy wat aan die Koper of die Verkoper behoort as pand en sekuriteit te behou vir die behoorlike vervulling van enige verpligting wat deur die relevante party aan die Maatskappy verskuldig is.
6. Die Verkoper waarborg teenoor die Maatskappy dat alle bates vry is van enige ooglopende of verborge gebreke en dat enige reg of eis wat ingevolge hierdie bepalinge en voorwaardes aan die Maatskappy gesedeer word, vry is van enige gebrek of reg van aftrekking of verrekening, en dat die gemelde reg of eis ten volle en onmiddellik teen die Koper afdwingbaar is.
7. Die Koper is nie daarop geregtig om enige betaling van die koopprys aan die Maatskappy te weerhou as gevolg van enige moontlike of hangende eis wat hy teen die Verkoper, gebaseer op wanvoorstelling of vir ander enige rede hoegenaamd, mag hê nie.
8. In die geval waar Kopers by 'n Veiling moet registreer, en sodanige geregistreerde Koper 'n ander persoon toelaat om met sy koperskaart te koop, is die geregistreerde Koper aanspreeklik vir die betaling van sodanige aankope. Geen bod deur 'n nie-geregistreerde koper sal deur die Maatskappy aanvaar word en die Koper sal geen eis hê met betrekking tot enige van die bates wat na bewering deur hom aangekoop is nie.
9. Onderworpe aan enige reserwe wat op enige van die Verkoper se bates geplaas word, en aan die bepalinge van klousules 12 en 13 hieronder, is die Koper by enige veiling die hoogste bieder wat deur die Maatskappy se afslaeur deur die val van die hamer aangedui word, of op sodanige ander wyse as wat hy mag kies.
10. Alle bates sal, onmiddellik nadat die bod afgeslaan is, geag word aan die Koper gelewer te wees.
11. Alle wins, verlies of risiko ten opsigte van die bates sal op die Koper oorgaan sodra dit aan die Koper gelewer is, wat dan op eie risiko en onkoste sodanige bates van die verkoopsplek moet verwyder.
12. Indien 'n vervoerkontraakteur enige bates van die verkoopsplek verwyder in opdrag van die Maatskappy, sal die kontraakteur geag word 'n agent van die Koper te wees, wat alle koste en risiko's in verband met sodanige verwydering aanvaar.

13. Die veiling vind onder die uitsluitlike beheer van die Maatskappy plaas. Die Maatskappy behou die reg voor om, geheel na eie goeddunke, die bod van enige persoon te weier, om die bieder te reguleer, om die hoogste bieder aan te dui en om die orde van die veiling te enige tyd te verander sonder om redes daarvoor te verstrek. Indien die afslaer vermoed dat 'n bieder nie 'n bona fide-bod gemaak het nie, of nie in staat is om die koopprys te betaal nie of nie bevredigende reëlings vir die betaling van die koopprys getref het nie, mag hy weier om die bod van sodanige bieder te aanvaar of dit voorwaardelik aanvaar totdat die bieder hom tevrede gestel het dat hy in 'n posisie is om die koopprys te betaal of dat hy bevredigende reëlings vir die betaling daarvan getref het. Na weiering van 'n bod onder sulke omstandighede, mag die bates onmiddellik weer opgeveel word.
14. Ingeval 'n geskil tussen die bidders ontstaan, sal die bates in geskil geheel na eie goeddunke van die Maatskappy weer opgeveel word.
15. Die Maatskappy is nie aanspreeklik vir enige verlies of skade veroorsaak deur of opgedoen ten opsigte van enige optrede deur die Maatskappy of sy helpers, werknemers of agente nie, niesteenstaande 'n onderneming om die bates in bewaring te neem, daarvoor te sorg, dit te versend of te lewer nie. Alle bates word voetstoots aan die Koper verkoop en die Maatskappy is nie aanspreeklik vir enige gebreke, verborge of andersins, wat met of sonder die kennis van die Maatskappy mag bestaan nie.
16. Die Koper moet voor die veiling hom vergewis van enige gebreke in die bates en enige bod deur 'n Koper word geag aanvaarding van die bates te wees, met enige ooglopende of verborge gebreke in hulle toestand ten tye van verkoop.
17. Die koopprys is betaalbaar in kontant, per krediet/debiet/tjekkaart of per elektroniese oorbetalings (tensy vooraf gereël met die maatskappy). Alle betalings vir aankope moet voor verwydering van die bates regstreeks aan die Maatskappy gemaak word, tensy spesifieke en bevredigende kredietreëlings skriftelik deur die Maatskappy bevestig is.
18. Die Maatskappy behou die reg voor om enige tjek as betaling te weier.
19. Niesteenstaande lewering, gaan eienaarskap van die bates nie oor op die Koper totdat die volle koopprys plus rente, indien betaalbaar, vereffen is nie.
20. Totdat alle bedrae verskuldig deur die Koper ten volle betaal is, onderneem die Koper hiermee
 - 20.1 onherroepelik om die gekoopte bates op so 'n wyse te identifiseer dat hy te enige tyd die bates wat geag word die eiendom van en verpand aan die Maatskappy te wees, kan identifiseer en aandui.
 - 20.2 aan die Maatskappy te alle redelike tye toegang te verleen tot die perseel waar die bates geberg word, vir die doeleindes van vervolmaking van sy pand en uitoefening van enige ander regte ingevolge hierdie bepalings en voorwaardes.
21. Waar geen finansieringsooreenkoms aangegaan is nie, teen die val van die hamer en onderhewig aan bevestiging van die verkoop, sedeer en ken die Verkoper al sy regte, met inbegrip van sy reg om regsoptriede in te stel en om herinbesitneming en/of eienaarskap van die bates te eis, aan die Maatskappy toe, wat sessie en toekenning daarvan aanvaar, sodat die Maatskappy die koopprys kan verhaal. Indien die Koper sou versuim om die Maatskappy op aanvraag te betaal, is die Maatskappy daarop geregtig om die regte soos in klousules 5.3.1 tot 5.3.5 (beide ingesluit) hierbo uit te oefen.
22. Die Koper en die Verkoper stem hiermee in tot die jurisdiksie van die Landdroshof ingevolge Artikel 45 van die Landdroshofwet (Wet 32 van 1944, soos gewysig) vir enige regsaksie wat deur die Maatskappy teen die Koper ingestel mag word, alhoewel die Maatskappy daarop geregtig is om litigasie in enige Hof met regsbevoegdheid in te stel.
23. Die inskrywings wat gemaak is in die Maatskappy se vendu-rol sal dien as prima facie-bewys van die transaksie en sal bindend wees op sowel die Koper as die Verkoper.
24. 'n Sertifikaat uitgereik deur 'n Bestuurder van die Maatskappy, sal dien as prima facie-bewys van gelde verskuldig deur die Koper, of die Verkoper, of die Maatskappy.
25. Enige persoon wat namens 'n prinsipaal koop, moet voor die aanvang van die veiling 'n volmag aan die Maatskappy voorlê, by gebreke waaraan hy persoonlik aanspreeklik gehou sal word vir die betaling van enige aankope wat hy gemaak het. Die persoon wat namens die Koper bieder of enige dokument onderteken in opvolging van 'n suksesvolle bod, verbind homself persoonlik as medehoofskuldenaar met die Koper vir die betaling van die koopprys en waarborg persoonlik dat al die verpligtinge van die Koper ingevolge hierdie bepalings en voorwaardes nagekom sal word.
26. Enige uitstel van betaling of toegewing wat deur die Maatskappy aan die Koper toegestaan word, sal nie die regte van die Maatskappy ingevolge hierdie bepalings en voorwaardes benadeel nie, en sodanige uitstel of toegewing sal nie 'n wysiging of novasie van hierdie bepalings en voorwaardes uitmaak nie.
27. Alle persone wat die verkoopsplek betree, doen dit op eie risiko en die Maatskappy is nie aanspreeklik vir enige beserings, skade of verliese van enige aard hoegenaamd nie.
28. Die Maatskappy behou die reg voor om hierdie verkoopsvoorwaardes skriftelik te wysig.
29. Enige bates wat by wyse van veiling of uit-die-hand te koop aangebied of ingeskryf word, is onderhewig aan betaling deur die Verkoper van die ooreengekome kommissie of, in die afwesigheid van ooreenkoms, die gewone kommissie deur die Verkoper aan die Maatskappy teen die koers wat gebruiklik van tyd tot tyd deur die Maatskappy gehef word, ongeag of die bates by die veiling of daarna verkoop word, of te enige tyd uit die hand verkoop word. Tensy andersins skriftelik ooreengekom, word sodanige kommissie deur die Verkoper betaalbaar by die val van die hamer of by die aangaan van enige uit-die-hand-verkoopstransaksie met betrekking tot die Verkoper se gemelde bates, watter datum ook al die eerste voorkom, en niesteenstaande enige kontrakbreuk aan die kant van die Verkoper.
30. Ingeval van geregistreerde voertuie wat deur die Maatskappy verkoop word, is dit 'n spesifieke voorwaarde dat die Maatskappy nie die inligting met betrekking tot sodanige voertuie waarborg nie, en nie onderneem om die oordragdokumente en registrasie-sertifikate aan die Koper te voorsien nie. Dit is Koper se verantwoordelikheid om bogenoemde dokumente te bekom en hy is nie daarop geregtig om betaling te weerhou weens versuim aan die kant van die Maatskappy of die Verkoper om sodanige dokumente te voorsien nie.
31. Enige ooreenkoms teenstrydig met hierdie verkoopsvoorwaardes het geen bindingskrag hoegenaamd tensy dit op skrif gestel en bevestig en onderteken word deur 'n Bestuurder van die Maatskappy nie.

OP LAS DIE AFSLAER

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

KAROVELD BONSMARAS

Veilingsdatum / Auction Date:
13 September 2022

Data soos op / Data as on:
23 August 2022



SALES UNDER AUSPICES OF BONSMARA SA

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

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

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

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

The Society DOES NOT have any control over:

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

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



VEILINGS ONDER BESKERMING VAN BONSMARA SA

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

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

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

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

Die Genootskap het egter GEEN beheer oor:

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

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



ANIMAL AND PEDIGREE INFORMATION

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

3

ABC 150029 4

2015-02-03 5

SP 6

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

DEF 100066 P

7

DEF 050022

8

GHI 070076 HH(c) 9

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

JKL 000077 P

12

MNO 030002

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

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

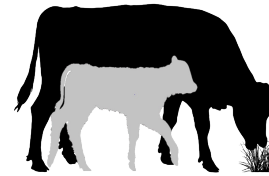
MYOSTATIN STATUS

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



5 L♀ GIX Cow Value

Selection of:

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

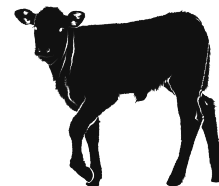
1 Calving Ease Value EBVs Birth Direct & Maternal

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

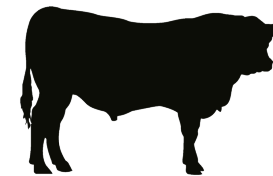
Selection of:

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



7 L♀ GIX Carcass Value

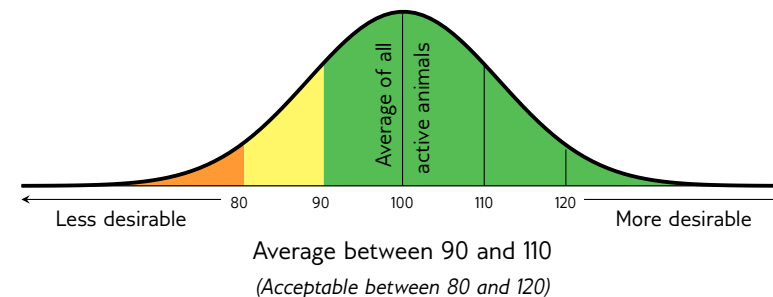
Selection for higher meat yield on carcass



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 |
| Cow & Heifer | 7 Carcass Value | VarcV | Meat on carcass (Weight and RTU EBVs) | More meat on the carcass | Less | | | | | More |
| | Production Value | PV | Combination of Cow- and Growth values (Rand-value) | Profitable animals | Loss | | | | | Profit |
| | 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 |
| Fertility | 18 Mature Cow Weight | MW | Cow weight at weaning of first three calves | Average mature cow weight | Light | | | * | * | Heavy |
| | Cow-Calf Birth | CCB | EBV Birth Direct / EBV Mature Cow weight | Average | Low | | | | | High |
| | Cow-Calf Wean | CCW | EBV Wean Direct / EBV Mature Cow weight | High calf-cow ratio | Low | | | | | High |
| | 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 |
| Growth & Frame | 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 |
| | 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 |
| Carcass | 24 Length-Height Ratio | LH | EBV Length / EBV Height | Longer rather than tall | <1 | | | | | >1 |
| | 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 |

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 |

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.

- Wean, 365D, 504D, 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

LOT 1 KAROOVELD BONSMARAS

KVB 190066
2019-09-08
SP

Parentage Sire Dam

DNA

Genomic

PAD 110206

KVB 170046
AGE/CALV. 5/3
AVG. WJ/CALV. 100/3
ICP 413

CSW 010014

AG 040266
AGE/CALV. 13/10
AVG. WJ/CALV. 101/10
ICP 376

KVB 130098

KVB 110116
AGE/CALV. 10/8
AVG. WJ/CALV. 105/7
ICP 380

BG 960125

CSW 980048
AGE/CALV. 19/14
AVG. WJ/CALV. 102/13

AG 020145

AG 910157
AGE/CALV. 16/14
AVG. WJ/CALV. 105/13

FCT 110285 HH(c)

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

EI 940339

KVB 020041
AGE/CALV. 13/12
AVG. WJ/CALV. 102/12

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 92 | 104 | 94 | 92 | 96 | 109 | 109 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 89 | 111 | 93 | 100 | 97 | 90 | 105 | 110 | 107 | 105 | 107 | 98 | 103 | 112 | 104 | 99 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 103 | 102 | 100 | - | - | - | - |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 2 KAROOVELD BONSMARAS

KVB 190061
2019-08-27
SP

Parentage Sire Dam

DNA

Genomic

PAD 110206

KVB 170022
AGE/CALV. 5/3
AVG. WJ/CALV. 102/3
ICP 428

CSW 010014

AG 040266
AGE/CALV. 13/10
AVG. WJ/CALV. 101/10
ICP 376

AG 110061

KVB 050018
AGE/CALV. 12/10
AVG. WJ/CALV. 99/10
ICP 407

BG 960125

CSW 980048
AGE/CALV. 19/14
AVG. WJ/CALV. 102/13

AG 020145

AG 910157
AGE/CALV. 16/14
AVG. WJ/CALV. 105/13

FCT 060109

AG 030203
AGE/CALV. 13/11
AVG. WJ/CALV. 100/11

AG 980338

RCO 010027
AGE/CALV. 12/8
AVG. WJ/CALV. 104/8

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 106 | 108 | 88 | 100 | 99 | 111 | 111 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 103 | 109 | 92 | 96 | 98 | 87 | 94 | 108 | 106 | 103 | 98 | 98 | 108 | 110 | 104 | 97 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 108 | 105 | 103 | - | - | - | - |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 3 KAROOVELD BONSMARAS

KVB 190120
2019-10-25
SP

Parentage Sire Dam

DNA

Genomic

KVB 160202

KVB 130079
AGE/CALV. 8/5
AVG. WJ/CALV. 105/5
ICP 467

AG 110061

KVB 100029
AGE/CALV. 12/10
AVG. WJ/CALV. 105/9
ICP 354

TOR 050162

KVB 110025
AGE/CALV. 11/9
AVG. WJ/CALV. 99/8
ICP 380

FCT 060109

AG 030203
AGE/CALV. 13/11
AVG. WJ/CALV. 100/11

FCT 000065

KVB 060125
AGE/CALV. 7/5
AVG. WJ/CALV. 102/4

HTC 990018

RAI 000006
AGE/CALV. 8/7
AVG. WJ/CALV. 102/7

KVB 080099

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

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 116 | 104 | 90 | 105 | 103 | 98 | 97 |

| 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 |
| 115 | 89 | 120 | 105 | 90 | 91 | 106 | 96 | 96 | 90 | 93 | 71 | 93 | 97 | 108 | 104 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|------|
| 104 | - | - | 102 | - | 361 | 1.18 |

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

REMARKS: In kudde gebruik **LOGIX** EBV Analysis: 2022-08-18

BULLE

LOT 4 KAROOVELD BONSMARAS

KVB 190209
2019-12-17 SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 130042
OUD/KALW. 9/5
GEM. SI/KALW. 104/4
TKP 459

FCT 080118

FCT 060069
OUD/KALW. 13/11
GEM. SI/KALW. 101/10
TKP 387

VV 040046 HH(c)

KVB 090033
OUD/KALW. 6/3
GEM. SI/KALW. 92/3
TKP 486

FCT 050041

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

FCT 030159

FCT 040061
OUD/KALW. 8/6
GEM. SI/KALW. 102/6

VV 010292

VV 000092
OUD/KALW. 17/13
GEM. SI/KALW. 104/11

KVB 060062

KVB 060143
OUD/KALW. 5/2
GEM. SI/KALW. 106/2

| | | | | | | |
|----------------------|------------------|----------------------|-------------------|------------|--------------|---------------|
| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
| 94 | 114 | 101 | 102 | 112 | 111 | 115 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | | Karkas | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 97 | 107 | 119 | 102 | 107 | 93 | 102 | 115 | 112 | 107 | 95 | 90 | 106 | 119 | 104 | 99 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 103 | - | - | 101 | - | 352 | 1.16 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 5 KAROOVELD BONSMARAS

KVB 200080
2020-09-14 SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 160095
OUD/KALW. 5/3
GEM. SI/KALW. 97/3
TKP 497

AG 070742

AG 080435
OUD/KALW. 13/8
GEM. SI/KALW. 97/8
TKP 470

KVB 130098

KVB 130100
OUD/KALW. 8/6
GEM. SI/KALW. 108/6
TKP 374

WAT 030085

AG 030216
OUD/KALW. 15/12
GEM. SI/KALW. 106/12

AG 030256

AG 030146
OUD/KALW. 14/10
GEM. SI/KALW. 107/10

FCT 110285 HH(c)

KVB 080118
OUD/KALW. 12/10
GEM. SI/KALW. 100/10

FCT 110285 HH(c)

KVB 070061
OUD/KALW. 11/9
GEM. SI/KALW. 112/9

| | | | | | | |
|----------------------|------------------|----------------------|-------------------|------------|--------------|---------------|
| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
| 113 | 100 | 103 | 103 | 105 | 107 | 108 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | | Karkas | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 115 | 96 | 100 | 111 | 110 | 87 | 110 | 96 | 102 | 100 | 95 | 86 | 100 | 105 | 113 | 98 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 102 | - | - | 102 | - | 385 | 1.24 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 6 KAROOVELD BONSMARAS

KVB 200106
2020-10-26 SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 170235
OUD/KALW. 4/2
GEM. SI/KALW. 112/2
TKP 427

TOR 130103

TOR 080108
OUD/KALW. 13/11
GEM. SI/KALW. 97/11

TOR 110218

TOR 140134
OUD/KALW. 7/6
GEM. SI/KALW. 98/6
TKP 373

TOR 110190
OUD/KALW. 10/8
GEM. SI/KALW. 111/8

FCT 110285 HH(c)

KVB 070120
OUD/KALW. 13/10
GEM. SI/KALW. 99/10

KVB 060084

KVB 090065
OUD/KALW. 12/10
GEM. SI/KALW. 99/9
TKP 382

KVB 050120
OUD/KALW. 9/7
GEM. SI/KALW. 100/7

VV 040046 HH(c)

| | | | | | | |
|----------------------|------------------|----------------------|-------------------|------------|--------------|---------------|
| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
| 106 | 123 | 101 | 97 | 119 | 123 | 125 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | | Karkas | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 110 | 116 | 108 | 109 | 96 | 100 | 113 | 126 | 125 | 108 | 101 | 103 | 121 | 126 | 90 | 103 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 111 | - | - | 113 | - | 355 | 1.25 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

BULLS

LOT 7 KAROOVELD BONSMARAS

KVB 200152
2020-11-17
SP

Parentage Sire Dam

DNA

Genomic

KVB 170125

KVB 170198
AGE/CALV. 4/1
AVG. WJ/CALV. 102/1
ICP -

KVB 150026

KVB 130064
AGE/CALV. 8/6
AVG. WJ/CALV. 94/6
ICP 380

KVB 140158

KVB 080163
AGE/CALV. 12/10
AVG. WJ/CALV. 103/10
ICP 377

KVB 110108

KVB 040063
AGE/CALV. 13/11
AVG. WJ/CALV. 103/11

KVB 100065

KVB 030037
AGE/CALV. 10/8
AVG. WJ/CALV. 98/8

FCT 110285 HH(c)

KVB 070120
AGE/CALV. 13/10
AVG. WJ/CALV. 99/10

EI 980080

KVB 040063
AGE/CALV. 13/11
AVG. WJ/CALV. 103/11

| | | | | | | |
|----------------------------------|--------------------------------|-------------------------------|---------------------------------|-------------------------|---------------------------|----------------------------|
| Calving Ease Value 114 | Weaner Calf Value 98 | Fertility Value 102 | Maintenance Value 108 | Cow Value 104 | Growth Value 96 | Carcass Value 98 |
|----------------------------------|--------------------------------|-------------------------------|---------------------------------|-------------------------|---------------------------|----------------------------|

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 115 | 91 | 103 | 87 | 99 | 98 | 111 | 95 | 98 | 97 | 91 | 88 | 93 | 95 | 106 | 101 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 102 | - | - | 100 | - | 335 | 1.18 |

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

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 8 KAROOVELD BONSMARAS

KVB 200090
2020-10-07
SP

Parentage Sire Dam

DNA

Genomic

TOR 160080

KVB 170241
AGE/CALV. 4/2
AVG. WJ/CALV. 108/2
ICP 400

TOR 130103

TOR 140134
AGE/CALV. 7/6
AVG. WJ/CALV. 98/6
ICP 373

KVB 140158

KVB 110142
AGE/CALV. 10/7
AVG. WJ/CALV. 104/7
ICP 430

VV 040046 HH(c)

TOR 080108
AGE/CALV. 13/11
AVG. WJ/CALV. 97/11

TOR 110218

TOR 110190
AGE/CALV. 10/8
AVG. WJ/CALV. 111/8

FCT 110285 HH(c)

KVB 070120
AGE/CALV. 13/10
AVG. WJ/CALV. 99/10

EI 980080

KVB 040063
AGE/CALV. 13/11
AVG. WJ/CALV. 103/11

| | | | | | | |
|----------------------------------|---------------------------------|-------------------------------|--------------------------------|-------------------------|----------------------------|-----------------------------|
| Calving Ease Value 118 | Weaner Calf Value 118 | Fertility Value 104 | Maintenance Value 92 | Cow Value 119 | Growth Value 120 | Carcass Value 123 |
|----------------------------------|---------------------------------|-------------------------------|--------------------------------|-------------------------|----------------------------|-----------------------------|

| 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 |
| 119 | 108 | 112 | 117 | 99 | 101 | 113 | 119 | 124 | 109 | 107 | 97 | 114 | 121 | 95 | 99 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 107 | - | - | 107 | - | 380 | 1.24 |

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

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 9 KAROOVELD BONSMARAS

KVB 200094
2020-10-09
SP

Parentage Sire Dam

DNA

Genomic

TOR 160080

KVB 170141
AGE/CALV. 4/2
AVG. WJ/CALV. 106/1
ICP 467

TOR 130103

TOR 140134
AGE/CALV. 7/6
AVG. WJ/CALV. 98/6
ICP 373

KVB 130098

KVB 080053
AGE/CALV. 13/10
AVG. WJ/CALV. 93/10
ICP 392

VV 040046 HH(c)

TOR 080108
AGE/CALV. 13/11
AVG. WJ/CALV. 97/11

TOR 110218

TOR 110190
AGE/CALV. 10/8
AVG. WJ/CALV. 111/8

FCT 110285 HH(c)

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

KVB 050064

KVB 050124
AGE/CALV. 9/5
AVG. WJ/CALV. 100/5

| | | | | | | |
|----------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------|----------------------------|-----------------------------|
| Calving Ease Value 125 | Weaner Calf Value 115 | Fertility Value 104 | Maintenance Value 111 | Cow Value 120 | Growth Value 113 | Carcass Value 116 |
|----------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------|----------------------------|-----------------------------|

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 127 | 104 | 97 | 116 | 102 | 97 | 112 | 116 | 122 | 112 | 91 | 96 | 107 | 119 | 93 | 102 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 106 | - | - | 105 | - | 388 | 1.20 |

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

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 10 KAROOVELD BONSMARAS

KVB 200088
2020-10-05
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 170063
OUD/KALW. 5/3
GEM. SI/KALW. 105/3
TKP 393

TOR 130103

TOR 140134
OUD/KALW. 7/6
GEM. SI/KALW. 98/6
TKP 373

KVB 130098

KVB 120044
OUD/KALW. 10/8
GEM. SI/KALW. 95/8
TKP 358

VV 040046 HH(c)

TOR 080108
OUD/KALW. 13/11
GEM. SI/KALW. 97/11

TOR 110218

TOR 110190
OUD/KALW. 10/8
GEM. SI/KALW. 111/8

FCT 110285 HH(c)

KVB 080118
OUD/KALW. 12/10
GEM. SI/KALW. 100/10

BHE 040085

KVB 080053
OUD/KALW. 13/10
GEM. SI/KALW. 93/10

| | | | | | | |
|-----------------------------|-------------------------|-----------------------------|--------------------------|-------------------|---------------------|----------------------|
| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
| 117 | 110 | 107 | 97 | 114 | 117 | 114 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 119 | 109 | 93 | 115 | 102 | 103 | 112 | 117 | 117 | 107 | 102 | 104 | 109 | 115 | 95 | 103 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 111 | - | - | 104 | - | 370 | 1.18 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 11 KAROOVELD BONSMARAS

KVB 200146
2020-11-15
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 130035
OUD/KALW. 9/7
GEM. SI/KALW. 106/7
TKP 349

AG 110061

KVB 100029
OUD/KALW. 12/10
GEM. SI/KALW. 105/9
TKP 354

KVB 090110
OUD/KALW. 11/8
GEM. SI/KALW. 99/8
TKP 407

FCT 060109

AG 030203
OUD/KALW. 13/11
GEM. SI/KALW. 100/11

FCT 000065

KVB 060125
OUD/KALW. 7/5
GEM. SI/KALW. 102/4

VV 010292

VV 000092
OUD/KALW. 17/13
GEM. SI/KALW. 104/11

KVB 060062

KVB 020009
OUD/KALW. 9/6
GEM. SI/KALW. 95/6

| | | | | | | |
|-----------------------------|-------------------------|-----------------------------|--------------------------|-------------------|---------------------|----------------------|
| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
| 111 | 108 | 105 | 88 | 110 | 99 | 101 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 107 | 103 | 108 | 95 | 104 | 106 | 100 | 106 | 96 | 93 | 112 | 81 | 101 | 101 | 104 | 94 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 113 | - | - | 102 | - | 345 | 1.24 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 12 KAROOVELD BONSMARAS

KVB 200065
2020-09-11
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 140086
OUD/KALW. 7/4
GEM. SI/KALW. 108/4
TKP 503

KVB 080103

KVB 030142
OUD/KALW. 15/11
GEM. SI/KALW. 101/10
TKP 372

BG 040088

KVB 100202
OUD/KALW. 12/9
GEM. SI/KALW. 94/9
TKP 440

EI 980080

KVB 990018
OUD/KALW. 10/8
GEM. SI/KALW. 109/8

AG J 0008

CTZ 950009
OUD/KALW. 12/10
GEM. SI/KALW. 106/10

BG 020058 Pp(c)

BG 000021
OUD/KALW. 7/6
GEM. SI/KALW. 104/4

KVB 060062

KVB 050057
OUD/KALW. 8/4
GEM. SI/KALW. 102/4

| | | | | | | |
|-----------------------------|-------------------------|-----------------------------|--------------------------|-------------------|---------------------|----------------------|
| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
| 103 | 108 | 92 | 93 | 99 | 98 | 98 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 97 | 110 | 93 | 85 | 101 | 82 | 107 | 102 | 94 | 95 | 106 | 80 | 92 | 99 | 73 | 97 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 100 | - | - | 108 | - | 338 | 1.20 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

BULLS

LOT 13 KAROOVELD BONSMARAS

KVB 200069
2020-09-08 SP

Parentage Sire Dam

DNA

Genomic

KVB 100010
AGE/CALV. 12/10
AVG. WJ/CALV. 98/10
ICP 371

AG 070742

AG 080435
AGE/CALV. 13/8
AVG. WJ/CALV. 97/8
ICP 470

KVB 070043

KVB 990018
AGE/CALV. 10/8
AVG. WJ/CALV. 109/8
ICP 384

WAT 030085

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

AG 030256

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

EI 980080

RCO 010027
AGE/CALV. 12/8
AVG. WJ/CALV. 104/8

KTB 920023

KVB C 0006
AGE/CALV. 10/9
AVG. WJ/CALV. 98/9

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 92 | 102 | 102 | 98 | 100 | 108 | 111 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 91 | 109 | 91 | 109 | 103 | 90 | 115 | 108 | 106 | 104 | 100 | 92 | 100 | 101 | 106 | 95 |

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

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

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 14 KAROOVELD BONSMARAS

KVB 200238
2020-12-11 SP

Parentage Sire Dam

DNA

Genomic

KVB 150150
AGE/CALV. 6/4
AVG. WJ/CALV. 97/3
ICP 483

KVB 140158

KVB 080130
AGE/CALV. 13/11
AVG. WJ/CALV. 100/11
ICP 372

KVB 080103

KVB 110009
AGE/CALV. 11/9
AVG. WJ/CALV. 95/9
ICP 371

FCT 110285 HH(c)

KVB 070120
AGE/CALV. 13/10
AVG. WJ/CALV. 99/10

KVB 050064

KVB 060019
AGE/CALV. 6/3
AVG. WJ/CALV. 98/2

EI 980080

KVB 990018
AGE/CALV. 10/8
AVG. WJ/CALV. 109/8

KVB 080099

KVB 070054
AGE/CALV. 3/1
AVG. WJ/CALV. 102/1

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 92 | 114 | 109 | 96 | 112 | 115 | 115 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 89 | 118 | 94 | 106 | 108 | 103 | 109 | 120 | 113 | 104 | 103 | 109 | 110 | 114 | 100 | 107 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 101 | - | - | 106 | - | 357 | 1.17 |

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

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 15 KAROOVELD BONSMARAS

KVB 200091
2020-10-06 SP

Parentage Sire Dam

DNA

Genomic

KVB 160151
AGE/CALV. 5/3
AVG. WJ/CALV. 97/3
ICP 357

TOR 130103

TOR 140134
AGE/CALV. 7/6
AVG. WJ/CALV. 98/6
ICP 373

KVB 130060

KVB 050137
AGE/CALV. 12/10
AVG. WJ/CALV. 106/10
ICP 375

VV 040046 HH(c)

TOR 080108
AGE/CALV. 13/11
AVG. WJ/CALV. 97/11

TOR 110218

TOR 110190
AGE/CALV. 10/8
AVG. WJ/CALV. 111/8

FCT 110285 HH(c)

KVB 090061
AGE/CALV. 6/3
AVG. WJ/CALV. 100/3

KVB 020036

KVB 000067
AGE/CALV. 5/2
AVG. WJ/CALV. 107/2

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 100 | 102 | 107 | 98 | 106 | 102 | 101 |

| 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 |
| 101 | 103 | 99 | 88 | 98 | 114 | 105 | 104 | 96 | 91 | 100 | 94 | 104 | 106 | 93 | 97 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 103 | - | - | 95 | - | 328 | 1.21 |

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

REMARKS:

LOGIX EBV Analysis: 2022-08-18

BULLE

LOT 16 KAROOVELD BONSMARAS

KVB 200159
2020-11-17 SP

Ouerskap Vaar Moer

DNS
Genomies

KVB 170118

KVB 150096
OUD/KALW. 6/4
GEM. SI/KALW. 98/4
TKP 469

KVB 140158 — **FCT 110285 HH(c)**
KVB 070120
OUD/KALW. 13/10
GEM. SI/KALW. 99/10

KVB 080130 —
OUD/KALW. 13/11
GEM. SI/KALW. 100/11
TKP 372

KVB 080103 — **EI 980080**

KVB 070110 —
OUD/KALW. 11/10
GEM. SI/KALW. 103/9
TKP 374

KVB 050064
KVB 060019
OUD/KALW. 6/3
GEM. SI/KALW. 98/2

KVB 990018
OUD/KALW. 10/8
GEM. SI/KALW. 109/8

KVB 050028
KVB 030142
OUD/KALW. 15/11
GEM. SI/KALW. 101/10

| | | | | | | |
|---|---------------------------------------|---|---------------------------------------|---------------------------------|-----------------------------------|------------------------------------|
| Geboortegemak Waarde 109 | Speenkalf Waarde 104 | Vrugbaarheids-waarde 110 | Onderhouds-waarde 98 | Koeiwaarde 110 | Groei-waarde 105 | Karkas-waarde 102 |
|---|---------------------------------------|---|---------------------------------------|---------------------------------|-----------------------------------|------------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 108 | 103 | 96 | 104 | 112 | 102 | 106 | 107 | 96 | 89 | 101 | 92 | 102 | 101 | 94 | 103 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 95 | - | - | 100 | - | 376 | 1.22 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 17 KAROOVELD BONSMARAS

KVB 200139
2020-11-12 SP

Ouerskap Vaar Moer

DNS
Genomies

KVB 170190

KVB 170039
OUD/KALW. 5/3
GEM. SI/KALW. 96/3
TKP 382

KVB 130098 — **FCT 110285 HH(c)**
KVB 080118
OUD/KALW. 12/10
GEM. SI/KALW. 100/10

KVB 070110 —
OUD/KALW. 11/10
GEM. SI/KALW. 103/9
TKP 374

KVB 130130 —

KVB 110198 —
OUD/KALW. 7/4
GEM. SI/KALW. 97/4
TKP 355

KVB 050028
KVB 030142
OUD/KALW. 15/11
GEM. SI/KALW. 101/10

KVB 100065
KVB 030137
OUD/KALW. 11/8
GEM. SI/KALW. 101/7

KVB 080103
KVB 010036
OUD/KALW. 11/10
GEM. SI/KALW. 98/10

| | | | | | | |
|--|---------------------------------------|---|--|---------------------------------|-----------------------------------|------------------------------------|
| Geboortegemak Waarde 93 | Speenkalf Waarde 102 | Vrugbaarheids-waarde 108 | Onderhouds-waarde 101 | Koeiwaarde 104 | Groei-waarde 113 | 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 |
| 93 | 108 | 90 | 118 | 109 | 101 | 106 | 114 | 110 | 104 | 98 | 89 | 98 | 107 | 98 | 105 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 95 | - | - | 105 | - | 378 | 1.19 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 18 KAROOVELD BONSMARAS

KVB 200082
2020-09-16 SP

Ouerskap Vaar Moer

DNS
Genomies

KVB 150144
OUD/KALW. 6/3
GEM. SI/KALW. 100/3
TKP 546

FCT 080118 — **FCT 050041**

FCT 110285 HH(c) — **FCT 050072**
OUD/KALW. 9/8
GEM. SI/KALW. 97/8

FCT 060069 — **FCT 030159**
OUD/KALW. 13/11
GEM. SI/KALW. 101/10
TKP 387

KVB 110101 — **FCT 040061**
OUD/KALW. 8/6
GEM. SI/KALW. 102/6

KVB 060038 — **KVB 080103**

KVB 030142
OUD/KALW. 15/11
GEM. SI/KALW. 101/10

AG J 0008
AJL 970005
OUD/KALW. 11/10
GEM. SI/KALW. 99/9

| | | | | | | |
|--|---------------------------------------|--|--|---------------------------------|----------------------------------|------------------------------------|
| Geboortegemak Waarde 90 | Speenkalf Waarde 107 | Vrugbaarheids-waarde 99 | Onderhouds-waarde 101 | Koeiwaarde 104 | Groei-waarde 99 | Karkas-waarde 103 |
|--|---------------------------------------|--|--|---------------------------------|----------------------------------|------------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 92 | 104 | 113 | 91 | 102 | 96 | 103 | 105 | 102 | 102 | 97 | 81 | 92 | 109 | 106 | 103 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 94 | - | - | 99 | - | 347 | 1.21 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

BULLS

LOT 19 KAROOVELD BONSMARAS

KVB 200103
2020-10-14 SP

Parentage Sire Dam

DNA

Genomic

TOR 160080

KVB 170236
AGE/CALV. 4/2
AVG. WJ/CALV. 97/2
ICP 357

TOR 130103

TOR 140134
AGE/CALV. 7/6
AVG. WJ/CALV. 98/6
ICP 373

VV 040046 HH(c)

KVB 100029
AGE/CALV. 12/10
AVG. WJ/CALV. 105/9
ICP 354

VV 040046 HH(c)

TOR 080108
AGE/CALV. 13/11
AVG. WJ/CALV. 97/11

TOR 110218

TOR 110190
AGE/CALV. 10/8
AVG. WJ/CALV. 111/8

VV 010292

VV 000092
AGE/CALV. 17/13
AVG. WJ/CALV. 104/11

FCT 000065

KVB 060125
AGE/CALV. 7/5
AVG. WJ/CALV. 102/4

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 133 | 113 | 110 | 99 | 121 | 111 | 114 |

| 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 |
| 132 | 103 | 96 | 110 | 104 | 107 | 110 | 112 | 112 | 106 | 100 | 93 | 110 | 119 | 92 | 94 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 102 | - | - | 94 | - | 363 | 1.22 |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 20 KAROOVELD BONSMARAS

KVB 200134
2020-11-10 SP

Parentage Sire Dam

DNA

Genomic

TOR 160080

KVB 160182
AGE/CALV. 5/3
AVG. WJ/CALV. 92/3
ICP 361

TOR 130103

TOR 140134
AGE/CALV. 7/6
AVG. WJ/CALV. 98/6
ICP 373

KVB 130060

KVB 070101
AGE/CALV. 11/9
AVG. WJ/CALV. 103/9
ICP 379

VV 040046 HH(c)

TOR 080108
AGE/CALV. 13/11
AVG. WJ/CALV. 97/11

TOR 110218

TOR 110190
AGE/CALV. 10/8
AVG. WJ/CALV. 111/8

FCT 110285 HH(c)

KVB 090061
AGE/CALV. 6/3
AVG. WJ/CALV. 100/3

TOR 030018

KVB 050118
AGE/CALV. 8/5
AVG. WJ/CALV. 105/5

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 97 | 108 | 108 | 109 | 111 | 112 | 109 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 98 | 110 | 92 | 103 | 105 | 104 | 109 | 112 | 105 | 96 | 91 | 99 | 109 | 109 | 95 | 101 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 104 | - | - | 103 | - | 368 | 1.21 |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 21 KAROOVELD BONSMARAS

KVB 200228
2020-12-04 SP

Parentage Sire Dam

DNA

Genomic

KVB 170190

KVB 160136
AGE/CALV. 5/3
AVG. WJ/CALV. 97/3
ICP 382

KVB 130098

KVB 070110
AGE/CALV. 11/10
AVG. WJ/CALV. 103/9
ICP 374

KVB 110083

KVB 130155
AGE/CALV. 8/6
AVG. WJ/CALV. 101/5
ICP 443

FCT 110285 HH(c)

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

KVB 050028

KVB 030142
AGE/CALV. 15/11
AVG. WJ/CALV. 101/10

KVB 080089

KVB 080163
AGE/CALV. 12/10
AVG. WJ/CALV. 103/10

KVB 110050

KVB 030069
AGE/CALV. 12/11
AVG. WJ/CALV. 105/10

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 118 | 105 | 95 | 116 | 107 | 105 | 105 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 116 | 92 | 106 | 111 | 101 | 88 | 105 | 101 | 111 | 109 | 87 | 80 | 90 | 111 | 95 | 102 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 102 | - | - | 92 | - | 374 | 1.18 |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

BULLE

LOT 22 KAROOVELD BONSMARAS

KVB 200218
2020-11-29
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 170190

KVB 130098

KVB 070110
OUD/KALW. 11/10
GEM. SI/KALW. 103/9
TKP 374

FCT 000065

KVB 130139
OUD/KALW. 8/5
GEM. SI/KALW. 96/5
TKP 440

KVB 080163
OUD/KALW. 12/10
GEM. SI/KALW. 103/10
TKP 377

FCT 110285 HH(c)

KVB 080118
OUD/KALW. 12/10
GEM. SI/KALW. 100/10

KVB 050028

KVB 030142
OUD/KALW. 15/11
GEM. SI/KALW. 101/10

BG 950063

FCT 960053
OUD/KALW. 12/9
GEM. SI/KALW. 105/9

EI 980080

KVB 040063
OUD/KALW. 13/11
GEM. SI/KALW. 103/11

| | | | | | | |
|---|--------------------------------------|--|--|--------------------------------|-----------------------------------|------------------------------------|
| Geboortegemak Waarde 120 | Speenkalf Waarde 98 | Vrugbaarheids-waarde 94 | Onderhouds-waarde 102 | Koeiwaarde 98 | Groei-waarde 104 | Karkas-waarde 100 |
|---|--------------------------------------|--|--|--------------------------------|-----------------------------------|------------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 116 | 93 | 95 | 108 | 95 | 93 | 106 | 97 | 100 | 97 | 96 | 89 | 93 | 106 | 103 | 104 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 95 | - | - | 97 | - | 370 | 1.17 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 23 KAREE BONSMARAS

GW 190060
2019-05-11
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 140023

KVB 110083

KVB 110029
OUD/KALW. 8/5
GEM. SI/KALW. 109/5
TKP 440

KVB 080035

GW 120086
OUD/KALW. 9/5
GEM. SI/KALW. 95/5
TKP 418

GW 100011
OUD/KALW. 5/3
GEM. SI/KALW. 101/3
TKP 460

KVB 080089

KVB 080163
OUD/KALW. 12/10
GEM. SI/KALW. 103/10

KVB 080099

KVB 080053
OUD/KALW. 13/10
GEM. SI/KALW. 93/10

KVB 050042

KVB 050046
OUD/KALW. 10/8
GEM. SI/KALW. 96/8

KVB 020065

GW 050245
OUD/KALW. 5/2
GEM. SI/KALW. 108/2

| | | | | | | |
|---|---------------------------------------|--|--|---------------------------------|----------------------------------|-----------------------------------|
| Geboortegemak Waarde 113 | Speenkalf Waarde 100 | Vrugbaarheids-waarde 95 | Onderhouds-waarde 119 | Koeiwaarde 100 | Groei-waarde 95 | Karkas-waarde 91 |
|---|---------------------------------------|--|--|---------------------------------|----------------------------------|-----------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 112 | 96 | 86 | 94 | 92 | 103 | 97 | 100 | 96 | 100 | 84 | 87 | 91 | 95 | 87 | 95 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 93 | 109 | 107 | - | - | - | - |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 24 KAREE BONSMARAS

GW 190062
2019-05-12
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 130098

FCT 110285 HH(c)

KVB 080118
OUD/KALW. 12/10
GEM. SI/KALW. 100/10
TKP 405

KVB 020065

GW 100025
OUD/KALW. 11/8
GEM. SI/KALW. 97/8
TKP 434

GW 080046
OUD/KALW. 7/4
GEM. SI/KALW. 109/4
TKP 478

FCT 080118

FCT 060069
OUD/KALW. 13/11
GEM. SI/KALW. 101/10

AG J 0008

KVB 030090
OUD/KALW. 10/8
GEM. SI/KALW. 100/8

AG J 0008

AJL 970015
OUD/KALW. 12/11
GEM. SI/KALW. 94/10

KVB 050043

GW 050245
OUD/KALW. 5/2
GEM. SI/KALW. 108/2

| | | | | | | |
|---|--------------------------------------|---|--|---------------------------------|-----------------------------------|-----------------------------------|
| Geboortegemak Waarde 115 | Speenkalf Waarde 99 | Vrugbaarheids-waarde 107 | Onderhouds-waarde 109 | Koeiwaarde 106 | Groei-waarde 103 | Karkas-waarde 99 |
|---|--------------------------------------|---|--|---------------------------------|-----------------------------------|-----------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 109 | 96 | 89 | 104 | 117 | 92 | 101 | 96 | 101 | 99 | 91 | 93 | 96 | 104 | 94 | 100 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 98 | 99 | 102 | - | - | - | - |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 25 KAROOVELD BONSMARAS

KVB 200031
2020-01-22
SP

Parentage Sire Dam

DNA

Genomic

KVB 130130

KVB 100065

KVB 030137
AGE/CALV. 11/8
AVG. WJ/CALV. 101/7
ICP 363

FCT 000065

KVB 080065
AGE/CALV. 13/12
AVG. WJ/CALV. 99/12
ICP 360

KVB 010030
AGE/CALV. 11/10
AVG. WJ/CALV. 102/10
ICP 362

VV 030346

KVB 050105
AGE/CALV. 10/7
AVG. WJ/CALV. 104/6

TBR 910704

AJL 970007
AGE/CALV. 12/10
AVG. WJ/CALV. 99/10

BG 950063

FCT 960053
AGE/CALV. 12/9
AVG. WJ/CALV. 105/9

AG 920282

KVB 960006
AGE/CALV. 11/9
AVG. WJ/CALV. 102/9

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 100 | 104 | 110 | 99 | 108 | 105 | 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 |
| 94 | 104 | 99 | 110 | 102 | 114 | 103 | 108 | 102 | 98 | 99 | 91 | 97 | 104 | 116 | 115 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 103 | 111 | 109 | - | - | - | - |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 26 KAROOVELD BONSMARAS

KVB 200059
2020-03-10
SP

Parentage Sire Dam

DNA

Genomic

VPT 130082 P

TOR 070088

MCU 040033 P
AGE/CALV. 12/9
AVG. WJ/CALV. 101/8
ICP 414

KVB 060062

KVB 100043
AGE/CALV. 10/7
AVG. WJ/CALV. 103/6
ICP 431

KVB 050111
AGE/CALV. 13/10
AVG. WJ/CALV. 102/10
ICP 402

FCT 000065

TOR 020064
AGE/CALV. 7/5
AVG. WJ/CALV. 101/5

MCU 010036 P

MCU 010024 P
AGE/CALV. 3/1
AVG. WJ/CALV. 109/1

EI 980080

KVB 010033
AGE/CALV. 12/9
AVG. WJ/CALV. 98/9

AG 980338

RCO 000189
AGE/CALV. 12/10
AVG. WJ/CALV. 101/10

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 97 | 95 | 94 | 94 | 89 | 100 | 103 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 94 | 104 | 86 | 102 | 88 | 99 | 109 | 107 | 97 | 93 | 106 | 89 | 102 | 102 | 97 | 99 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 110 | 106 | 102 | - | - | - | - |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 27 KAROOVELD BONSMARAS

KVB 200035
2020-01-27
SP

Parentage Sire Dam

DNA

Genomic

KVB 130130

KVB 100065

KVB 030137
AGE/CALV. 11/8
AVG. WJ/CALV. 101/7
ICP 363

BHE 040085

KVB 120105
AGE/CALV. 9/8
AVG. WJ/CALV. 100/7
ICP 362

KVB 000032
AGE/CALV. 12/9
AVG. WJ/CALV. 97/9
ICP 410

VV 030346

KVB 050105
AGE/CALV. 10/7
AVG. WJ/CALV. 104/6

TBR 910704

AJL 970007
AGE/CALV. 12/10
AVG. WJ/CALV. 99/10

BHE 980087

BHE 010106
AGE/CALV. 4/2
AVG. WJ/CALV. 94/1

AG 960285

KVB C 0006
AGE/CALV. 10/9
AVG. WJ/CALV. 98/9

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 98 | 93 | 115 | 100 | 104 | 93 | 94 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 98 | 96 | 100 | 116 | 112 | 113 | 98 | 102 | 96 | 97 | 98 | 85 | 92 | 90 | 108 | 106 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 97 | 104 | 103 | - | - | - | - |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

BULLE

LOT 28 KAROOVELD BONSMARAS

KVB 200045
2020-02-17 SP

Ouerskap Vaar Moer

DNS

Genomies

MOR 140092

KVB 150152
OUD/KALW. 6/4
GEM. SI/KALW. 94/4
TKP 368

CCV 110070

MOR 070133
OUD/KALW. 9/6
GEM. SI/KALW. 103/6
TKP 433

KVB 080103

KVB 090059
OUD/KALW. 12/10
GEM. SI/KALW. 96/10
TKP 370

AG 060027

CCV 050189
OUD/KALW. 12/6
GEM. SI/KALW. 95/5

MOR 030126

MOR 010021
OUD/KALW. 9/6
GEM. SI/KALW. 113/5

Ei 980080

KVB 990018
OUD/KALW. 10/8
GEM. SI/KALW. 109/8

KVB 050042

KVB 060149
OUD/KALW. 14/11
GEM. SI/KALW. 101/11

| | | | | | | |
|--|---------------------------------------|--|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|
| Geboortegemak Waarde 79 | Speenkalf Waarde 103 | Vrugbaarheids-waarde 91 | Onderhouds-waarde 85 | Koeiwaarde 87 | Groei-waarde 101 | Karkas-waarde 102 |
|--|---------------------------------------|--|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | | Karkas | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 76 | 122 | 80 | 100 | 87 | 91 | 113 | 116 | 99 | 100 | 118 | 101 | 102 | 104 | 88 | 105 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 106 | 100 | 94 | - | - | - | - |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 29 KAROOVELD BONSMARAS

KVB 200030 P
2020-01-16 SP

Ouerskap Vaar Moer

DNS

Genomies

VPT 130082 P

KVB 110163
OUD/KALW. 9/5
GEM. SI/KALW. 103/5
TKP 457

TOR 070088

MCU 040033 P
OUD/KALW. 12/9
GEM. SI/KALW. 101/8
TKP 414

KVB 080103

KVB 030137
OUD/KALW. 11/8
GEM. SI/KALW. 101/7
TKP 363

FCT 000065

TOR 020064
OUD/KALW. 7/5
GEM. SI/KALW. 101/5

MCU 010036 P

MCU 010024 P
OUD/KALW. 3/1
GEM. SI/KALW. 109/1

Ei 980080

KVB 990018
OUD/KALW. 10/8
GEM. SI/KALW. 109/8

TBR 910704

AJL 970007
OUD/KALW. 12/10
GEM. SI/KALW. 99/10

| | | | | | | |
|--|---------------------------------------|--|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|
| Geboortegemak Waarde 82 | Speenkalf Waarde 109 | Vrugbaarheids-waarde 91 | Onderhouds-waarde 86 | Koeiwaarde 93 | Groei-waarde 111 | Karkas-waarde 116 |
|--|---------------------------------------|--|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | | Karkas | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 77 | 121 | 89 | 106 | 82 | 100 | 112 | 120 | 106 | 94 | 115 | 94 | 110 | 111 | 109 | 112 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 108 | 111 | 113 | - | - | - | - |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 30 KAROOVELD BONSMARAS

KVB 200040
2020-02-07 SP

Ouerskap Vaar Moer

DNS ✓

Genomies

KVB 160202

KVB 090105
OUD/KALW. 11/8
GEM. SI/KALW. 104/8
TKP 415

AG 110061

KVB 100029
OUD/KALW. 12/10
GEM. SI/KALW. 105/9
TKP 354

KVB 050042

KVB 030142
OUD/KALW. 15/11
GEM. SI/KALW. 101/10
TKP 372

FCT 060109

AG 030203
OUD/KALW. 13/11
GEM. SI/KALW. 100/11

FCT 000065

KVB 060125
OUD/KALW. 7/5
GEM. SI/KALW. 102/4

AG 980338

KVB 020053
OUD/KALW. 12/10
GEM. SI/KALW. 102/9

AG J 0008

CTZ 950009
OUD/KALW. 12/10
GEM. SI/KALW. 106/10

| | | | | | | |
|---|--------------------------------------|---|--|---------------------------------|----------------------------------|-----------------------------------|
| Geboortegemak Waarde 111 | Speenkalf Waarde 90 | Vrugbaarheids-waarde 106 | Onderhouds-waarde 117 | Koeiwaarde 102 | Groei-waarde 86 | Karkas-waarde 81 |
|---|--------------------------------------|---|--|---------------------------------|----------------------------------|-----------------------------------|

| 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 |
| 112 | 82 | 106 | 89 | 106 | 101 | 106 | 88 | 82 | 85 | 86 | 73 | 84 | 86 | 98 | 96 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 90 | 98 | 90 | - | - | - | - |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

BULLS

LOT 31 KAROOVELD BONSMARAS

KVB 200034
2020-01-26 SP

Parentage Sire Dam

DNA

Genomic

KVB 130130

VV 030346

KVB 100065

KVB 050105
AGE/CALV. 10/7
AVG. WJ/CALV. 104/6

TBR 910704

AJL 970007
AGE/CALV. 12/10
AVG. WJ/CALV. 99/10

EI 940339

KVB 030137
AGE/CALV. 11/8
AVG. WJ/CALV. 101/7
ICP 363

KVB 080084

KVB 110301
AGE/CALV. 9/6
AVG. WJ/CALV. 105/6
ICP 379

KVB 020008
AGE/CALV. 11/8
AVG. WJ/CALV. 102/8
ICP 424

| |
|--------------------|
| Calving Ease Value |
| 111 |

| |
|-------------------|
| Weaner Calf Value |
| 103 |

| |
|-----------------|
| Fertility Value |
| 96 |

| |
|-------------------|
| Maintenance Value |
| 104 |

| |
|------------|
| Cow Value |
| 104 |

| |
|--------------|
| Growth Value |
| 97 |

| |
|---------------|
| Carcass Value |
| 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 |
| 104 | 90 | 118 | 113 | 97 | 98 | 98 | 95 | 98 | 98 | 93 | 82 | 91 | 82 | 112 | 93 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|----|
| 98 | 101 | 123 | - | - | - | - |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 32 KAROOVELD BONSMARAS

KVB 190194
2019-12-10 SP

Parentage Sire Dam

DNA

Genomic

VPT 130082 P

TOR 070088

MCU 040033 P
AGE/CALV. 12/9
AVG. WJ/CALV. 101/8
ICP 414

KVB 080099

KVB 110020
AGE/CALV. 9/6
AVG. WJ/CALV. 100/6
ICP 454

KVB 080086
AGE/CALV. 5/3
AVG. WJ/CALV. 101/3
ICP 489

| |
|--------------------|
| Calving Ease Value |
| 98 |

| |
|-------------------|
| Weaner Calf Value |
| 109 |

| |
|-----------------|
| Fertility Value |
| 95 |

| |
|-------------------|
| Maintenance Value |
| 99 |

| |
|------------|
| Cow Value |
| 102 |

| |
|--------------|
| Growth Value |
| 111 |

| |
|---------------|
| Carcass Value |
| 114 |

| 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 | 112 | 92 | 105 | 89 | 97 | 112 | 113 | 106 | 97 | 99 | 94 | 114 | 115 | 98 | 107 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|------|
| 99 | - | - | 100 | - | 350 | 1.18 |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 33 KAROOVELD BONSMARAS

KVB 190109
2019-10-21 SP

Parentage Sire Dam

DNA

Genomic

FCT 110285 HH(c)

FCT 080118

FCT 060069
AGE/CALV. 13/11
AVG. WJ/CALV. 101/10
ICP 387

KVB 120029

KVB 150195
AGE/CALV. 6/4
AVG. WJ/CALV. 103/4
ICP 461

KVB 110153
AGE/CALV. 10/8
AVG. WJ/CALV. 97/8
ICP 378

| |
|--------------------|
| Calving Ease Value |
| 123 |

| |
|-------------------|
| Weaner Calf Value |
| 110 |

| |
|-----------------|
| Fertility Value |
| 103 |

| |
|-------------------|
| Maintenance Value |
| 112 |

| |
|------------|
| Cow Value |
| 116 |

| |
|--------------|
| Growth Value |
| 96 |

| |
|---------------|
| Carcass Value |
| 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 |
| 122 | 94 | 109 | 82 | 103 | 100 | 103 | 94 | 94 | 97 | 89 | 68 | 86 | 105 | 98 | 100 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|------------|------------|------------|-----------|-----------|---------|------|
| 96 | - | - | 98 | - | 333 | 1.16 |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

BULLE

LOT 34 KAROOVELD BONSMARAS

KVB 190205
2019-12-18
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 110315
OUD/KALW. 10/8
GEM. SI/KALW. 110/8
TKP 369

FCT 080118

FCT 060069
OUD/KALW. 13/11
GEM. SI/KALW. 101/10
TKP 387

BG 040088

KVB 060146
OUD/KALW. 7/4
GEM. SI/KALW. 93/4
TKP 385

FCT 050041

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

FCT 030159

FCT 040061
OUD/KALW. 8/6
GEM. SI/KALW. 102/6

BG 020058 Pp(c)

BG 000021
OUD/KALW. 7/6
GEM. SI/KALW. 104/4

AG 980338

KVB 020089
OUD/KALW. 10/8
GEM. SI/KALW. 99/8

| | |
|----------------------|-----|
| Geboortegemak Waarde | 89 |
| Speenkalf Waarde | 117 |
| Vrugbaarheids-waarde | 98 |
| Onderhouds-waarde | 90 |
| Koeiwaarde | 110 |
| Groei-waarde | 116 |
| Karkas-waarde | 114 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 95 | 114 | 121 | 93 | 97 | 99 | 101 | 114 | 111 | 106 | 108 | 103 | 110 | 122 | 95 | 105 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 117 | - | - | 110 | - | 337 | 1.13 |

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

OPMERKINGS: LOGIX EBV Analiese: 2022-08-18

LOT 35 KAROOVELD BONSMARAS

KVB 190208
2019-12-17
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 130142
OUD/KALW. 8/4
GEM. SI/KALW. 96/4
TKP 586

AG 110061

KVB 100029
OUD/KALW. 12/10
GEM. SI/KALW. 105/9
TKP 354

EI 940339

KVB 050018
OUD/KALW. 12/10
GEM. SI/KALW. 99/10
TKP 407

FCT 060109

AG 030203
OUD/KALW. 13/11
GEM. SI/KALW. 100/11

FCT 000065

KVB 060125
OUD/KALW. 7/5
GEM. SI/KALW. 102/4

EI 920079

EI 920048
OUD/KALW. 11/7
GEM. SI/KALW. 104/7

AG 980338

RCO 010027
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

| | |
|----------------------|-----|
| Geboortegemak Waarde | 114 |
| Speenkalf Waarde | 103 |
| Vrugbaarheids-waarde | 80 |
| Onderhouds-waarde | 111 |
| Koeiwaarde | 95 |
| Groei-waarde | 103 |
| Karkas-waarde | 96 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 111 | 92 | 106 | 95 | 91 | 77 | 98 | 99 | 99 | 96 | 90 | 81 | 97 | 101 | 93 | 89 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 99 | - | - | 101 | - | 344 | 1.16 |

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

OPMERKINGS: LOGIX EBV Analiese: 2022-08-18

LOT 36 KAROOVELD BONSMARAS

KVB 190210
2019-12-19
SP

Ouerskap Vaar Moer

DNS

Genomies

KVB 150132
OUD/KALW. 6/3
GEM. SI/KALW. 97/3
TKP 669

KVB 130060

KVB 050104
OUD/KALW. 12/10
GEM. SI/KALW. 101/10
TKP 392

KVB 080103

KVB 100046
OUD/KALW. 11/9
GEM. SI/KALW. 109/8
TKP 402

FCT 110285 HH(c)

KVB 090061
OUD/KALW. 6/3
GEM. SI/KALW. 100/3

KVB 000045

AJL 970011
OUD/KALW. 12/11
GEM. SI/KALW. 102/11

EI 980080

KVB 990018
OUD/KALW. 10/8
GEM. SI/KALW. 109/8

KVB 070069

KVB 070120
OUD/KALW. 13/10
GEM. SI/KALW. 99/10

| | |
|----------------------|-----|
| Geboortegemak Waarde | 101 |
| Speenkalf Waarde | 99 |
| Vrugbaarheids-waarde | 93 |
| Onderhouds-waarde | 115 |
| Koeiwaarde | 97 |
| Groei-waarde | 102 |
| Karkas-waarde | 99 |

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | Karkas | | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|-----|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 100 | 96 | 98 | 102 | 103 | 83 | 102 | 95 | 92 | 80 | 87 | 92 | 109 | 98 | 99 | 105 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 98 | - | - | 103 | - | 359 | 1.21 |

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

OPMERKINGS: LOGIX EBV Analiese: 2022-08-18

BULLS

LOT 37 KAROOVELD BONSMARAS

KVB 190161 P
2019-11-29 SP

Parentage Sire Dam

DNA

Genomic

VPT 130082 P

TOR 070088

MCU 040033 P
AGE/CALV. 12/9
AVG. WJ/CALV. 101/8
ICP 414

KVB 070069

KVB 100046
AGE/CALV. 11/9
AVG. WJ/CALV. 109/8
ICP 402

KVB 070120
AGE/CALV. 13/10
AVG. WJ/CALV. 99/10
ICP 374

FCT 000065

TOR 020064
AGE/CALV. 7/5
AVG. WJ/CALV. 101/5

MCU 010036 P

MCU 010024 P
AGE/CALV. 3/1
AVG. WJ/CALV. 109/1

KVB 050028

KVB 040004
AGE/CALV. 9/7
AVG. WJ/CALV. 101/7

RAI 010095

RCO 010025
AGE/CALV. 12/9
AVG. WJ/CALV. 104/9

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 82 | 110 | 96 | 102 | 101 | 116 | 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 | 114 | 100 | 123 | 91 | 102 | 106 | 115 | 110 | 96 | 96 | 108 | 116 | 111 | 109 | 118 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 113 | - | - | 109 | - | 384 | 1.12 |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 38 KAROOVELD BONSMARAS

KVB 200096
2020-10-14 SP

Parentage Sire Dam

DNA

Genomic

TOR 160080

TOR 130103

TOR 140134
AGE/CALV. 7/6
AVG. WJ/CALV. 98/6
ICP 373

VV 040046 HH(c)

KVB 170218
AGE/CALV. 4/2
AVG. WJ/CALV. 113/2
ICP 449

KVB 090105
AGE/CALV. 11/8
AVG. WJ/CALV. 104/8
ICP 415

VV 040046 HH(c)

TOR 080108
AGE/CALV. 13/11
AVG. WJ/CALV. 97/11

TOR 110218

TOR 110190
AGE/CALV. 10/8
AVG. WJ/CALV. 111/8

VV 010292

VV 000092
AGE/CALV. 17/13
AVG. WJ/CALV. 104/11

KVB 050042

KVB 030142
AGE/CALV. 15/11
AVG. WJ/CALV. 101/10

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 127 | 119 | 108 | 103 | 124 | 109 | 111 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 127 | 106 | 103 | 107 | 107 | 99 | 111 | 116 | 111 | 108 | 95 | 100 | 110 | 114 | 87 | 94 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 108 | - | - | 92 | - | 351 | 1.19 |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

LOT 39 KAROOVELD BONSMARAS

KVB 200105
2020-10-07 SP

Parentage Sire Dam

DNA

Genomic

TOR 160080

TOR 130103

TOR 140134
AGE/CALV. 7/6
AVG. WJ/CALV. 98/6
ICP 373

PAD 110206

KVB 180006
AGE/CALV. 4/2
AVG. WJ/CALV. 106/2
ICP 399

KVB 110208
AGE/CALV. 8/5
AVG. WJ/CALV. 101/5
ICP 390

VV 040046 HH(c)

TOR 080108
AGE/CALV. 13/11
AVG. WJ/CALV. 97/11

TOR 110218

TOR 110190
AGE/CALV. 10/8
AVG. WJ/CALV. 111/8

CSW 010014

AG 040266
AGE/CALV. 13/10
AVG. WJ/CALV. 101/10

KVB 080084

KVB 010028
AGE/CALV. 12/8
AVG. WJ/CALV. 102/9

| | | | | | | |
|--------------------|-------------------|-----------------|-------------------|------------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 113 | 107 | 101 | 102 | 109 | 119 | 115 |

| Calf and Mother | | | Fertility | | | | Post-Wean Growth | | | Frame | | | Carcass | | |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir. | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean | ADG | FCR | Mature Weight | Height | Length | EMA | Fat | Mar |
| 113 | 100 | 104 | 113 | 102 | 97 | 107 | 114 | 122 | 111 | 96 | 103 | 112 | 117 | 91 | 94 |

| | | | | | | |
|------------|------------|------------|-----------|-----------|---------|------|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
| 97 | - | - | 109 | - | 379 | 1.20 |

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

REMARKS: **LOGIX** EBV Analysis: 2022-08-18

BULLE

LOT 40 KAROOVELD BONSMARAS

KVB 200123
2020-10-31
SP

Ouerskap Vaar Moer

DNS

Genomies

TOR 130103 — **VV 040046 HH(c)**

TOR 080108
OUD/KALW. 13/11
GEM. SI/KALW. 97/11

TOR 110218

TOR 110190
OUD/KALW. 10/8
GEM. SI/KALW. 111/8

KVB 080103

KVB 030142
OUD/KALW. 15/11
GEM. SI/KALW. 101/10

KVB 050042

KVB 030116
OUD/KALW. 9/5
GEM. SI/KALW. 96/5

| | | | | | | |
|---|---------------------------------------|--|--|---------------------------------|-----------------------------------|-----------------------------------|
| Geboortegemak Waarde 113 | Speenkalf Waarde 106 | Vrugbaarheids-waarde 99 | Onderhouds-waarde 111 | Koeiwaarde 106 | Groei-waarde 103 | Karkas-waarde 95 |
|---|---------------------------------------|--|--|---------------------------------|-----------------------------------|-----------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | | Karkas | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 111 | 104 | 86 | 101 | 97 | 96 | 109 | 102 | 93 | 90 | 91 | 85 | 94 | 96 | 84 | 95 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 104 | - | - | 104 | - | 377 | 1.18 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

LOT 41 KAROOVELD BONSMARAS

KVB 200201
2020-11-22
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

AG 110061 — **FCT 060109**

AG 030203
OUD/KALW. 13/11
GEM. SI/KALW. 100/11

FCT 000065

KVB 060125
OUD/KALW. 7/5
GEM. SI/KALW. 102/4

BG 950063

FCT 960053
OUD/KALW. 12/9
GEM. SI/KALW. 105/9

AG 960285

TOR 950095
OUD/KALW. 12/9
GEM. SI/KALW. 107/7

| | | | | | | |
|--|--------------------------------------|--|--|--------------------------------|-----------------------------------|------------------------------------|
| Geboortegemak Waarde 93 | Speenkalf Waarde 98 | Vrugbaarheids-waarde 92 | Onderhouds-waarde 103 | Koeiwaarde 94 | Groei-waarde 108 | Karkas-waarde 104 |
|--|--------------------------------------|--|--|--------------------------------|-----------------------------------|------------------------------------|

| Kalf en Moeder | | | Vrugbaarheid | | | | Na-Speen Groei | | | Raam | | | Karkas | | |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir. | Spn. Dir. | Spn. Mat. | Skr. Omtr. | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO | Vet | Mar |
| 93 | 96 | 111 | 110 | 93 | 97 | 97 | 102 | 106 | 96 | 95 | 91 | 105 | 111 | 116 | 107 |

| | | | | | | |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
| 101 | - | - | 114 | - | 375 | 1.22 |

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

OPMERKINGS: **LOGIX** EBV Analiese: 2022-08-18

| 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 | | | | 35 | 244 | - | 49.9 | 1.19 | 361 | 1.05 | -0.20 | 13.9 | 3.9 | 23 | 10 | 102 | -47 | 10.3 | -7 | 18 | 103 | 103 | 104 | 101 | 5.0 | 101 |
| 1 | KVB 190066 | M | SP | 35 | 252 | - | 53.1 | - | - | 2.24 | -0.73 | 18.9 | 2.0 | 33.9 | 17.7 | 134 | -57 | 10.6 | -1 | 20 | 103 | - | 100 | 100 | 3 | 105 |
| 2 | KVB 190061 | M | SP | 33 | 262 | - | 65.7 | - | - | 0.76 | -0.74 | 17.9 | 1.5 | 32.5 | 8.0 | 132 | -54 | 7.4 | -1 | 26 | 108 | - | 96 | 102 | 3 | 103 |
| 3 | KVB 190120 | M | SP | 35 | 255 | - | 53.9 | 1.18 | 361 | -0.49 | -0.54 | 8.9 | 9.5 | 23.4 | 2.1 | 83 | -25 | 14.7 | -24 | 6 | 104 | 102 | 105 | 105 | 5 | 91 |
| 4 | KVB 190209 | M | SP | 38 | 250 | - | 50.5 | 1.16 | 352 | 1.38 | 0.25 | 16.9 | 9.3 | 37.0 | 4.4 | 159 | -62 | 12.1 | -8 | 24 | 103 | 101 | 102 | 104 | 5 | 92 |
| 5 | KVB 200080 | M | SP | 32 | 252 | - | 48.2 | 1.24 | 385 | -0.47 | -0.01 | 12.3 | 3.8 | 22.4 | 4.7 | 113 | -46 | 19.3 | -11 | 16 | 102 | 102 | 111 | 97 | 3 | 101 |
| 6 | KVB 200106 | M | SP | 34 | 275 | - | 69.4 | 1.25 | 355 | 0.05 | 0.35 | 21.3 | 6.3 | 46.0 | 11.0 | 221 | -65 | 17.7 | 4 | 44 | 111 | 113 | 109 | 112 | 2 | 98 |
| 7 | KVB 200152 | M | SP | 33 | 255 | - | 49.3 | 1.18 | 335 | -0.51 | -0.06 | 10.0 | 4.7 | 21.4 | 0.4 | 90 | -41 | .2 | -9 | 7 | 102 | 100 | 87 | 102 | 1 | 93 |
| 8 | KVB 200090 | M | SP | 31 | 264 | - | 57 | 1.24 | 380 | -0.92 | -0.10 | 17.5 | 7.3 | 40.9 | 17.5 | 217 | -66 | 23.9 | -2 | 35 | 107 | 107 | 117 | 108 | 2 | 102 |
| 9 | KVB 200094 | M | SP | 29 | 260 | - | 68.9 | 1.20 | 388 | -1.80 | 0.08 | 15.7 | 3.2 | 38.3 | -0.5 | 205 | -72 | 23.7 | -2 | 25 | 106 | 105 | 116 | 106 | 2 | 93 |
| 10 | KVB 200088 | M | SP | 34 | 272 | - | 50.8 | 1.18 | 370 | -0.97 | 0.18 | 17.8 | 2.0 | 38.9 | 11.9 | 183 | -62 | 22.5 | 4 | 28 | 111 | 104 | 115 | 105 | 3 | 109 |
| 11 | KVB 200146 | M | SP | 35 | 271 | - | 45 | 1.24 | 345 | 0.30 | -0.84 | 15.5 | 6.2 | 31.3 | 23.4 | 80 | -31 | 5.9 | -16 | 17 | 113 | 102 | 95 | 106 | 7 | 117 |
| 12 | KVB 200065 | M | SP | 36 | 252 | - | 51.4 | 1.20 | 338 | 1.36 | -1.10 | 18.5 | 2.0 | 27.9 | 16.5 | 72 | -36 | -2 | -16 | 5 | 100 | 108 | 85 | 108 | 4 | 87 |
| 13 | KVB 200069 | M | SP | 38 | 268 | - | 54.8 | - | - | 1.99 | -0.28 | 18.1 | 1.2 | 31.4 | 10.4 | 132 | -55 | 17.6 | -6 | 16 | 107 | - | 109 | 98 | 10 | 112 |
| 14 | KVB 200238 | M | SP | 39 | 239 | - | 56.7 | 1.17 | 357 | 2.21 | -0.62 | 22.3 | 2.2 | 41.6 | 12.9 | 164 | -56 | 15.3 | 9 | 30 | 101 | 106 | 106 | 97 | 4 | 102 |
| 15 | KVB 200091 | M | SP | 39 | 260 | - | 48.5 | 1.21 | 328 | 0.97 | -0.02 | 15.4 | 3.7 | 28.7 | 9.8 | 82 | -28 | .7 | -4 | 21 | 103 | 95 | 88 | 97 | 3 | 105 |
| 16 | KVB 200159 | M | SP | 33 | 240 | - | 47.4 | 1.22 | 376 | 0.19 | -0.43 | 15.3 | 2.7 | 31.6 | 10.6 | 84 | -23 | 13.5 | -6 | 18 | 95 | 100 | 104 | 98 | 4 | 103 |
| 17 | KVB 200139 | M | SP | 36 | 244 | - | 46.3 | 1.19 | 378 | 1.77 | -0.13 | 17.7 | 1.2 | 36.0 | 7.8 | 150 | -56 | 25.1 | -8 | 13 | 95 | 105 | 118 | 96 | 3 | 107 |
| 18 | KVB 200082 | M | SP | 41 | 244 | - | 49.6 | 1.21 | 347 | 1.87 | 0.21 | 15.8 | 7.7 | 28.7 | 6.3 | 110 | -51 | 2.8 | -16 | 5 | 94 | 99 | 91 | 100 | 3 | 85 |
| 19 | KVB 200103 | M | SP | 25 | 247 | - | 53.7 | 1.22 | 363 | -2.25 | -0.87 | 15.4 | 2.7 | 35.9 | 9.5 | 160 | -60 | 18.1 | -5 | 29 | 102 | 94 | 110 | 97 | 2 | 104 |
| 20 | KVB 200134 | M | SP | 37 | 264 | - | 58.3 | 1.21 | 368 | 1.25 | -0.03 | 18.3 | 1.5 | 34.7 | 0.4 | 124 | -39 | 12.6 | 0 | 28 | 104 | 103 | 103 | 92 | 3 | 105 |
| 21 | KVB 200228 | M | SP | 35 | 237 | - | 53.9 | 1.18 | 374 | -0.68 | -0.58 | 10.1 | 5.6 | 27.3 | -5.1 | 152 | -67 | 19.2 | -16 | 2 | 102 | 92 | 111 | 97 | 3 | 101 |
| 22 | KVB 200218 | M | SP | 32 | 221 | - | 37.9 | 1.17 | 370 | -0.62 | -0.88 | 10.8 | 2.4 | 24.0 | 5.4 | 102 | -41 | 16.8 | -8 | 7 | 95 | 97 | 108 | 96 | 5 | 94 |
| 23 | GW 190060 | M | SP | 42 | 170 | - | 38.6 | - | - | -0.18 | -0.48 | 12.1 | -0.1 | 26.4 | -7.6 | 82 | -46 | 5.6 | -10 | 4 | 93 | - | 94 | 95 | 5 | 98 |
| 24 | GW 190062 | M | SP | 37 | 177 | - | 42 | - | - | 0.14 | -1.35 | 12.0 | 0.7 | 24.0 | 0.3 | 105 | -45 | 13.4 | -5 | 10 | 98 | - | 104 | 97 | 8 | 107 |
| 25 | KVB 200031 | M | SP | 40 | 219 | - | 46 | - | - | 1.63 | -1.03 | 15.8 | 3.6 | 32.6 | 8.5 | 111 | -43 | 18.1 | -7 | 12 | 103 | - | 110 | 99 | 12 | 116 |

| Dier Info | | | | Werklike Syfers | | | | | | Verwagte Teelwaardes | | | | | | | | Indekse | | | Moeder | | | | | |
|---------------------------------------|------------|--------|-----|-----------------|-----------------|-----------|-----------|---------------------|-----------------|----------------------|--------------|--------------|--------------|-------------|------------------|-----------|-------------|-----------------|-------------|-------------|--------|-----|------------|------------------|-------------|--------------|
| LOT | Dier ID | Geslag | AFD | Geb. Gewig (kg) | 205d Gewig (kg) | KKG Verh. | KKS Verh. | Lengte Hoogte Verh. | Skr. Omtr. (mm) | Geb Dir (kg) | Geb Mat (kg) | Spn Dir (kg) | Spn Mat (kg) | Na-Spn (kg) | Volw. Gewig (kg) | GDT (g/d) | VOV (kg:kg) | Skr. Omtr. (mm) | Hoogte (mm) | Lengte (mm) | Spn. | GDT | Skr. Omtr. | Gem. Spn. Indeks | Aant. Kalw. | Repr. Indeks |
| Ras Gemiddeld Aanbod Gemiddeld | | | | 35 | 244 | - | 49.9 | 1.19 | 361 | 1.05 | -0.20 | 13.9 | 3.9 | 23 | 10 | 102 | -47 | 10.3 | -7 | 18 | 103 | 103 | 104 | 101 | 5.0 | 101 |
| 26 | KVB 200059 | M | SP | 32 | 231 | - | 38.3 | - | - | 1.68 | -0.61 | 15.8 | 0.0 | 31.0 | 16.2 | 88 | -33 | 11.7 | -8 | 18 | 110 | - | 102 | 103 | 7 | 105 |
| 27 | KVB 200035 | M | SP | 37 | 207 | - | 45.6 | - | - | 1.28 | -0.15 | 11.9 | 4.0 | 27.5 | 7.6 | 81 | -40 | 23.1 | -12 | 5 | 97 | - | 116 | 100 | 8 | 116 |
| 28 | KVB 200045 | M | SP | 43 | 223 | - | 38.9 | - | - | 3.54 | -0.49 | 24.0 | -1.7 | 37.6 | 30.2 | 96 | -47 | 10.6 | 2 | 19 | 106 | - | 100 | 94 | 4 | 103 |
| 29 | KVB 200030 | M | SP | 36 | 227 | - | 50 | - | - | 3.45 | -1.83 | 23.6 | 0.8 | 43.0 | 26.9 | 130 | -34 | 15.4 | -4 | 29 | 108 | - | 106 | 103 | 5 | 92 |
| 30 | KVB 200040 | M | SP | 34 | 195 | - | 39.8 | - | - | -0.25 | -0.06 | 5.6 | 5.5 | 15.9 | -6.0 | 17 | -15 | 1.8 | -22 | -6 | 90 | - | 89 | 104 | 8 | 108 |
| 31 | KVB 200034 | M | SP | 36 | 210 | - | 42 | - | - | 0.63 | -1.36 | 9.3 | 9.1 | 24.4 | 2.3 | 91 | -43 | 20.7 | -14 | 4 | 98 | - | 113 | 105 | 6 | 105 |
| 32 | KVB 190194 | M | SP | 34 | 241 | - | 50.6 | 1.18 | 350 | 1.76 | -1.01 | 19.1 | 1.8 | 36.4 | 9.2 | 132 | -40 | 14.6 | -4 | 34 | 99 | 100 | 105 | 100 | 6 | 99 |
| 33 | KVB 190109 | M | SP | 30 | 239 | - | 50.9 | 1.16 | 333 | -1.29 | -0.37 | 11.3 | 6.6 | 22.1 | -1.9 | 71 | -40 | -4.3 | -27 | -3 | 96 | 98 | 82 | 103 | 4 | 107 |
| 34 | KVB 190205 | M | SP | 38 | 280 | - | 44.7 | 1.13 | 337 | 1.61 | 0.72 | 20.1 | 10.0 | 35.5 | 19.1 | 153 | -59 | 4.5 | 4 | 29 | 117 | 110 | 93 | 110 | 8 | 110 |
| 35 | KVB 190208 | M | SP | 33 | 243 | - | 48.2 | 1.16 | 344 | -0.15 | -0.65 | 10.3 | 5.7 | 25.7 | -1.3 | 96 | -39 | 6.3 | -16 | 12 | 99 | 101 | 95 | 96 | 4 | 77 |
| 36 | KVB 190210 | M | SP | 32 | 240 | - | 46.9 | 1.21 | 359 | 1.02 | -0.30 | 12.1 | 3.3 | 21.4 | -4.3 | 64 | -4 | 11.8 | -6 | 28 | 98 | 103 | 102 | 97 | 3 | 85 |
| 37 | KVB 190161 | M | SP | 41 | 290 | - | 54.8 | 1.12 | 384 | 3.06 | -0.36 | 20.4 | 3.8 | 36.8 | 6.0 | 150 | -37 | 29.2 | 8 | 38 | 113 | 109 | 123 | 109 | 9 | 110 |
| 38 | KVB 200096 | M | SP | 28 | 263 | - | 61.3 | 1.19 | 351 | -1.73 | -0.41 | 16.4 | 4.9 | 39.0 | 4.3 | 154 | -63 | 15.6 | 1 | 29 | 108 | 92 | 107 | 113 | 2 | 97 |
| 39 | KVB 200105 | M | SP | 32 | 244 | - | 52.3 | 1.20 | 379 | -0.36 | -0.12 | 14.0 | 5.2 | 36.4 | 5.2 | 208 | -71 | 20.6 | 4 | 32 | 97 | 109 | 113 | 106 | 2 | 103 |
| 40 | KVB 200123 | M | SP | 37 | 261 | - | 48.4 | 1.18 | 377 | -0.10 | -0.56 | 15.7 | -0.2 | 27.9 | -0.5 | 67 | -25 | 11.4 | -12 | 8 | 104 | 104 | 101 | 100 | 3 | 84 |
| 41 | KVB 200201 | M | SP | 40 | 252 | - | 37.5 | 1.22 | 375 | 1.74 | -0.11 | 12.1 | 7.0 | 27.1 | 4.0 | 133 | -38 | 18.7 | -7 | 22 | 101 | 114 | 110 | 104 | 6 | 95 |

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. | OOD. / 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) | Homosigoties 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-spierse vet) |
| 365-day weight index | 365D Index | 365D Indeks | 365-dae gewig indeks |
| 540-day weight index | 540D Index | 540D Indeks | 540-dae gewig indeks |
| Length-Height ratio | LH | LH | Lengte-Hoogte Verhouding |
| Actual Birth weight | Birth Wt. | Geb. gewig | Werklike Geboorte gewig |
| 205-day Dam-age corrected weight | 205d Wt. | 205d gewig | 205-dag Moeder-ouderdom gekorrigeerde gewig |
| Cow-Calf Birth Ratio | CCG | KKG | Koei-Kalf Geboorte Verhouding |
| Cow-Calf Wean Ratio | CCW | KKS | Koei-Kalf Speen Verhouding |
| Average Weaning Index | Avg. Wean Index | Gem. Spn. Indeks | Gemiddelde speen indeks |
| Number of Calves | Nr. Calves | Aant. Kalw. | Aantal kalwers |
| Reproduction Index | Repr. Index | Repr. Indeks | Reproduksie indeks |
| Animal sex: M - Male, F - Female | M / F | M / V | Dier geslag: M - Manlik, V - Vroulik |

DIE BESTE BOD
THE BEST BID



PORT ELIZABETH | KAAP

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Posbus 6126, Walmer 6065
Tel: 041 001 0122
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VLEISSENTRAAAL PORT ELIZABETH

Barkly-Oos: Rupert Potgieter 082 418 8118 | Milton Green 083 500 9695

Beaufort-Wes: Wilmar Pienaar 083 445 8100

Bethulie: Hendré Calitz 071 876 8410

Cradock: Jaco Steyn 078 684 8908 | Ryno de Klerk 072 103 5306

Graaff-Reinet: Phillip Piek 083 309 4144

Jansenville: Nappie Erasmus 082 897 8791

Phillipstown: Rassie Smith 084 500 0149

Somerset-Oos: Tiaan Troskie 072 122 0904

Zastron : Blaine Dormehl 081 889 9486

Bedford / Grahamstad: Phillip Crouse 082 727 9847

Burgersdorp: Pieter van Niekerk 081 043 0932

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