AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

BOSVELD BONSMARA KLUB 2024

Veilingsdatum / Auction Date:
14 June 2024

Data soos op / Data as on:
21 May 2024

BONSMARA SA

TOPGEHALTE BOSVELDGENE BOSVELD BONSMARAKLUB

SA STAMBOEK STUD BOOK

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.

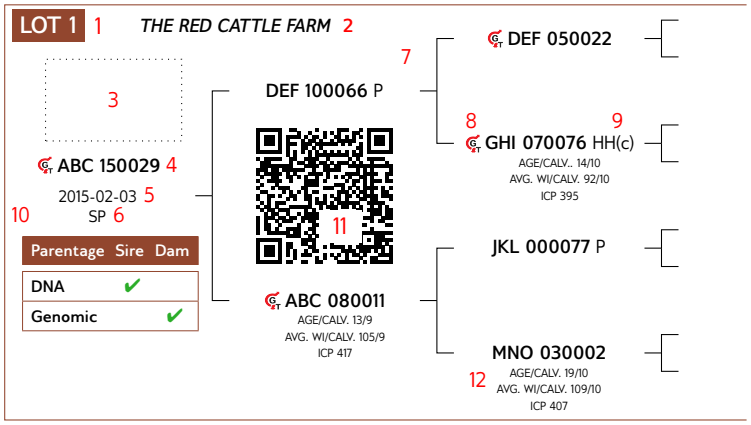
Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

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



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

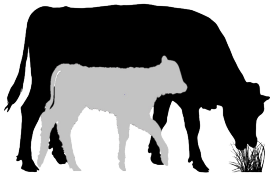
MYOSTATIN STATUS

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

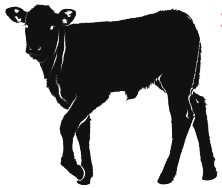


5 LOGIX Cow Value

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



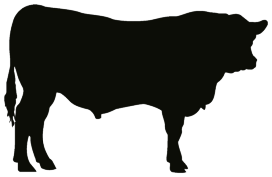
2 LOGIX Weaner Calf Value

Selection of:

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

7 LOGIX Carcass Value

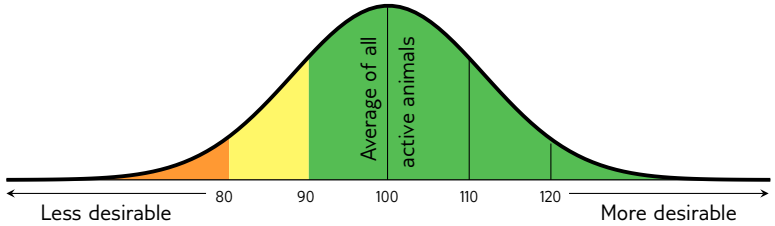
Selection for higher meat yield on carcass



6 LOGIX Growth Value

Selection of efficient growers on veld & in the feedlot

INTERPRETATION OF BREEDING VALUE INDICES



Average between 90 and 110

(Acceptable between 80 and 120)

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

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

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

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

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

PHENOTYPIC VALUES

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

- Wean, 365D, 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 — *REVELAS BONSMARAS*

REV 210067
2021-05-03
SP

Parentage	Sire	Dam
DNA ✔		
Genomic		

- BBM 170021
  - BBM 130021
    - EI 040024
    - BBM 070080 (AGE/CALV. 16/12; AVG. WI/CALV. 100/12)
  - BBM 100051 (AGE/CALV. 13/8; AVG. WI/CALV. 102/8; ICP 456)
    - BBM 070063
    - JRB 990108 (AGE/CALV. 13/10; AVG. WI/CALV. 97/8)
- REV 160061 (AGE/CALV. 7/5; AVG. WI/CALV. 109/5; ICP 434)
  - LES 070007
    - LAR 010130
    - LES 020069 (AGE/CALV. 11/7; AVG. WI/CALV. 110/7)
  - REV 070165 (AGE/CALV. 12/9; AVG. WI/CALV. 102/7; ICP 414)
    - LEL 040005
    - REV 030073 (AGE/CALV. 11/8; AVG. WI/CALV. 99/8)

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
83	116	94	87	104	108	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
84	118	114	122	88	93	116	112	105	99	113	124	119	128	90	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
115	100	108	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-05-19

LOT 2 — *ANNANDALE BONSMARAS*

ANN 210059
2021-10-07
SP

Parentage	Sire	Dam
DNA ✔		
Genomic		

- TMB 170391 HH(c)
  - CEF 100304 HH(c)
    - CEF 080025
    - CEF 070151 (AGE/CALV. 15/13; AVG. WI/CALV. 101/12)
  - JL 120008 (AGE/CALV. 12/10; AVG. WI/CALV. 96/10; ICP 365)
    - AG 030256
    - MMJ 030151 (AGE/CALV. 10/7; AVG. WI/CALV. 96/7)
- ANN 190016 (AGE/CALV. 5/3; AVG. WI/CALV. 105/2; ICP 396)
  - AG 130134
    - CEF 040462 HH(c)
    - AG 050406 (AGE/CALV. 13/10; AVG. WI/CALV. 105/10)
  - ANN 120043 (AGE/CALV. 9/7; AVG. WI/CALV. 100/5; ICP 400)
    - AG 060034
    - ANN 070002 (AGE/CALV. 11/8; AVG. WI/CALV. 90/8)

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
124	94	96	115	100	103	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
125	91	84	94	97	95	104	89	103	103	88	108	100	106	94	89

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
99	-	-	95	-	359	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Gebalanseerde kalwings gemak bul (Well balanced young bull suitable for use on heifers)

LOGIX EBV Analysis: 2024-05-19

LOT 3 — *CULMPINE BONSMARAS*

RRF 210007
2021-09-27
SP

Parentage	Sire	Dam
DNA		
Genomic		

- SYF 150155 HH(c)
  - SYF 120090 HH(c)
    - ADV 070154
    - SYF 070114 (AGE/CALV. 13/11; AVG. WI/CALV. 103/10)
  - ADV 080229 (AGE/CALV. 11/9; AVG. WI/CALV. 102/9; ICP 391)
    - ADV 050155
    - ADV 040035 (AGE/CALV. 11/6; AVG. WI/CALV. 96/6)
- RRF 130072 (AGE/CALV. 10/8; AVG. WI/CALV. 109/7; ICP 386)
  - PHR 030036
    - RCO 980037
    - PHR L 0144 (AGE/CALV. 14/10; AVG. WI/CALV. 108/8)
  - RRF 040052 (AGE/CALV. 16/12; AVG. WI/CALV. 109/11; ICP 434)
    - TBR 000713
    - RRF 990054 (AGE/CALV. 14/12; AVG. WI/CALV. 105/11)

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
105	106	112	87	112	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
107	105	106	115	110	108	108	105	114	114	113	96	105	110	93	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
110	118	103	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Uit 'n 5 Ster ma, Perfekte bouvorm vir die bosveld

LOGIX EBV Analysis: 2024-05-19

BULLE

LOT 4 — *REVELAS BONSMARAS*

REV 210086
2021-06-30
SP

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

- AEJ 160191
  - AEJ 130100
    - AEJ 090007
    - AEJ 070128 (OUD/KALW. 10/8, GEM. SI/KALW. 101/7)
  - AEJ 140143 (OUD/KALW. 9/7, GEM. SI/KALW. 101/7, TKP 400)
    - AEJ 110120
    - AEJ 120185 (OUD/KALW. 10/9, GEM. SI/KALW. 104/9)
- REV 190018 (OUD/KALW. 5/3, GEM. SI/KALW. 111/2, TKP 448)
  - HJL 130013 HH(c)
    - HJL 070124
    - HJL 080158 (OUD/KALW. 9/6, GEM. SI/KALW. 101/6)
  - REV 160107 (OUD/KALW. 7/5, GEM. SI/KALW. 105/5, TKP 423)
    - LES 070007
    - REV 070033 (OUD/KALW. 11/10, GEM. SI/KALW. 102/10)

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
90	99	102	92	99	106	106

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	102	109	111	97	100	112	101	106	96	106	105	110	105	104	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
115	99	103	-	-	-	-

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2024-05-19

LOT 5 — *REVELAS BONSMARAS*

REV 210048
2021-04-09
SP

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

- BBM 170021
  - BBM 130021
    - EI 040024
    - BBM 070080 (OUD/KALW. 16/12, GEM. SI/KALW. 100/12)
  - BBM 100051 (OUD/KALW. 13/8, GEM. SI/KALW. 102/8, TKP 456)
    - BBM 070063
    - JRB 990108 (OUD/KALW. 13/10, GEM. SI/KALW. 97/8)
- REV 110068 (OUD/KALW. 12/9, GEM. SI/KALW. 112/8, TKP 419)
  - AG 040378
    - AG 000264
    - AG 010197 (OUD/KALW. 10/7, GEM. SI/KALW. 99/7)
  - REV 080058 (OUD/KALW. 9/5, GEM. SI/KALW. 102/5, TKP 493)
    - BG 040073
    - REV 000174 (OUD/KALW. 11/8, GEM. SI/KALW. 108/4)

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
88	128	88	80	109	117	127

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
86	129	111	128	82	89	118	122	124	119	122	138	135	133	104	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
131	-	-	106	-	357	1.23

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: Gebruik in kudde, kalwers gem 36kg

LOGIX EBV Analise: 2024-05-19

LOT 6 — *ANNANDALE BONSMARAS*

ANN 210043
2021-09-10
SP

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

- TMB 170391 HH(c)
  - CEF 100304 HH(c)
    - CEF 080025
    - CEF 070151 (OUD/KALW. 15/13, GEM. SI/KALW. 101/12)
  - JL 120008 (OUD/KALW. 12/10, GEM. SI/KALW. 96/10, TKP 365)
    - AG 030256
    - MMJ 030151 (OUD/KALW. 10/7, GEM. SI/KALW. 96/7)
- ANN 160024 (OUD/KALW. 6/2, GEM. SI/KALW. 94/2, TKP 726)
  - THE 060036
    - AG 980338
    - THE 030014 (OUD/KALW. 12/11, GEM. SI/KALW. 95/11)
  - ANN 120035 (OUD/KALW. 6/3, GEM. SI/KALW. 88/3, TKP 570)
    - AG 060034
    - ANN 010005 (OUD/KALW. 12/3, GEM. SI/KALW. 103/3)

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
101	90	78	128	82	96	90

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
103	91	83	78	86	79	94	88	97	104	74	113	95	95	99	89

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	-	-	91	-	325	1.17

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: Goed bespierde bul met kapasiteit (Young bull with good capacity)

LOGIX EBV Analise: 2024-05-19

BULLS

LOT 7 — *ANNANDALE BONSMARAS*

ANN 210061
2021-10-09
SP

Parentage	Sire	Dam
DNA	✔	
Genomic		

- **AG 110138**
  - **AG 060027**
    - **LAR 010176**
    - **AG 020147** (AGE/CALV. 15/11, AVG. WI/CALV. 110/11)
  - **AG 980015** (AGE/CALV. 13/11, AVG. WI/CALV. 99/11, ICP 387)
    - **TBR 910704**
    - **AG 950209** (AGE/CALV. 5/3, AVG. WI/CALV. 100/3)
- **ANN 160026** (AGE/CALV. 7/5, AVG. WI/CALV. 100/3, ICP 368)
  - **THE 060036**
    - **AG 980338**
    - **THE 030014** (AGE/CALV. 12/11, AVG. WI/CALV. 95/11)
  - **ANN 120021** (AGE/CALV. 10/7, AVG. WI/CALV. 95/7, ICP 398)
    - **AG 060034**
    - **ANN 090006** (AGE/CALV. 9/6, AVG. WI/CALV. 96/4)

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
99	96	92	96	89	104	99

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
97	109	75	99	95	96	93	102	104	102	104	96	102	109	83	109

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
110	-	-	112	-	350	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Gebalanseerde bul met goeie groei (Young bull with excellent growth values)

LOGIX EBV Analysis: 2024-05-19

LOT 8 — *CULMPINE BONSMARAS*

RRF 210022
2021-10-05
SP

Parentage	Sire	Dam
DNA		
Genomic		

- **RRF 150038**
  - **WAT 100145**
    - **WAT 070134**
    - **WAT 030074** (AGE/CALV. 10/6, AVG. WI/CALV. 97/6)
  - **RRF 060037** (AGE/CALV. 14/10, AVG. WI/CALV. 106/10, ICP 374)
    - **TBR 010686**
    - **RRF 030035** (AGE/CALV. 3/1, AVG. WI/CALV. 129/1)
- **RRF 180307** (AGE/CALV. 5/3, AVG. WI/CALV. 111/2, ICP 385)
  - **JDB 120026**
    - **LAR 070037**
    - **JDB 060037** (AGE/CALV. 11/9, AVG. WI/CALV. 99/7)
  - **RRF 150093** (AGE/CALV. 6/3, AVG. WI/CALV. 106/2, ICP 502)
    - **RRF 090031**
    - **RRF 120093** (AGE/CALV. 4/1, AVG. WI/CALV. 109/1)

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
97	119	100	99	114	108	110

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	116	106	115	96	102	104	112	108	103	98	114	113	112	95	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	110	106	-	-	-	-

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: Uit 'n 4.5 Ster ma, Geskik vir verse

LOGIX EBV Analysis: 2024-05-19

LOT 9 — *CULMPINE BONSMARAS*

RRF 190026
2019-10-02
SP

Parentage	Sire	Dam
DNA	✔	
Genomic		

- **LAR 110071**
  - **LAR 060224**
    - **LAR 010297**
    - **LAR 020180** (AGE/CALV. 20/15, AVG. WI/CALV. 108/14)
  - **LAR 080188 HH(c)** (AGE/CALV. 13/8, AVG. WI/CALV. 106/8, ICP 443)
    - **LAR 040287**
    - **LAR 960222** (AGE/CALV. 12/10, AVG. WI/CALV. 101/10)
- **RRF 080033** (AGE/CALV. 15/13, AVG. WI/CALV. 108/11, ICP 367)
  - **PER 000077**
    - **VV 940061**
    - **PER 950026** (AGE/CALV. 6/4, AVG. WI/CALV. 101/3)
  - **RRF 040038** (AGE/CALV. 10/7, AVG. WI/CALV. 84/5, ICP 396)
    - **JRB 980118**
    - **RRF 980071** (AGE/CALV. 14/10, AVG. WI/CALV. 106/8)

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
102	122	93	82	110	119	124

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	119	111	107	94	91	107	127	123	118	119	114	123	125	103	89

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
127	-	-	98	-	343	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Retaining two co-ownerships, Exceptional mother 15 yrs old, 13 calves

LOGIX EBV Analysis: 2024-05-19

BULLE

LOT 10 — *REVELAS BONSMARAS*

REV 210004
2021-01-11
SP

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

- CSW 130253
  - CSW 090137 Pp(c)
    - CSW 050024
    - CSW 040029 — OUD/KALW. 14/11, GEM. SI/KALW. 97/11
  - CSW 100007 — OUD/KALW. 14/10, GEM. SI/KALW. 104/10, TKP 432
    - LAR 000084
    - CSW 060164 — OUD/KALW. 7/5, GEM. SI/KALW. 103/4
- REV 170146 — OUD/KALW. 6/4, GEM. SI/KALW. 106/4, TKP 374
  - REV 140089
    - LES 090023
    - PHR 080105 — OUD/KALW. 14/10, GEM. SI/KALW. 101/11
  - REV 120048 — OUD/KALW. 12/10, GEM. SI/KALW. 101/10, TKP 376
    - HOT 040202
    - REV 040235 — OUD/KALW. 8/4, GEM. SI/KALW. 104/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
91	109	105	81	107	117	111

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
90	111	115	99	96	99	125	115	119	125	120	110	110	115	77	84

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	100	100	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Kapasiteit

LOGIX EBV Analise: 2024-05-19

LOT 11 — *REVELAS BONSMARAS*

REV 210114
2021-09-24
SP

Ouerskap	Vaar	Moer
DNS		
Genomies		

- AEJ 160191
  - AEJ 130100
    - AEJ 090007
    - AEJ 070128 — OUD/KALW. 10/8, GEM. SI/KALW. 101/7
  - AEJ 140143 — OUD/KALW. 9/7, GEM. SI/KALW. 101/7, TKP 400
    - AEJ 110120
    - AEJ 120185 — OUD/KALW. 10/9, GEM. SI/KALW. 104/9
- REV 190028 — OUD/KALW. 5/3, GEM. SI/KALW. 125/2, TKP 472
  - REV 160073
    - TMB 130049
    - REV 120184 — OUD/KALW. 11/9, GEM. SI/KALW. 109/6
  - REV 150057 — OUD/KALW. 8/6, GEM. SI/KALW. 104/6, TKP 444
    - LES 070007
    - REV 070165 — OUD/KALW. 12/9, GEM. SI/KALW. 102/7

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
91	93	95	100	93	97	97

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
91	88	123	107	92	89	119	92	101	93	97	105	108	97	97	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	110	102	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Ideale bul vir verse

LOGIX EBV Analise: 2024-05-19

LOT 12 — *REVELAS BONSMARAS*

REV 210010
2021-01-20
SP

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

- CSW 130253
  - CSW 090137 Pp(c)
    - CSW 050024
    - CSW 040029 — OUD/KALW. 14/11, GEM. SI/KALW. 97/11
  - CSW 100007 — OUD/KALW. 14/10, GEM. SI/KALW. 104/10, TKP 432
    - LAR 000084
    - CSW 060164 — OUD/KALW. 7/5, GEM. SI/KALW. 103/4
- REV 160028 — OUD/KALW. 8/7, GEM. SI/KALW. 97/5, TKP 385
  - REV 120071
    - AG 040378
    - REV 080086 — OUD/KALW. 8/5, GEM. SI/KALW. 103/5
  - REV 140015 — OUD/KALW. 10/8, GEM. SI/KALW. 101/7, TKP 421
    - AG 090255
    - REV 110127 — OUD/KALW. 4/2, GEM. SI/KALW. 106/2

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
101	97	91	95	91	108	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
97	104	87	88	90	87	117	107	108	107	104	97	102	112	77	79

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	99	100	-	-	-	-

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

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All Pedigree- and Performance Data has been certified as correct

BULLS

LOT 13 *CULMPINE BONSMARAS*

RRF 210046
2021-10-28
SP

Parentage	Sire	Dam
DNA	✔	
Genomic		

RRF 180365

RRF 110079
AGE/CALV. 12/10
AVG. WI/CALV. 102/8
ICP 404

LAR 110071

RRF 130066
AGE/CALV. 10/8
AVG. WI/CALV. 106/6
ICP 372

RRF 070043

RRF 040051
AGE/CALV. 11/9
AVG. WI/CALV. 113/7
ICP 367

LAR 060224

LAR 080188 HH(c)
AGE/CALV. 13/8
AVG. WI/CALV. 106/8

PHR 030036

RRF 080088
AGE/CALV. 7/5
AVG. WI/CALV. 94/4

JRB 980118

RRF 980056
AGE/CALV. 12/9
AVG. WI/CALV. 105/8

TBR 000713

RRF 970019
AGE/CALV. 15/10
AVG. WI/CALV. 112/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
79	126	112	73	117	122	122

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
80	134	106	109	108	108	110	138	120	111	133	135	131	115	105	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
120	128	123	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Speenkalfteler 280kg Speen direk 134 index

LOGIX EBV Analysis: 2024-05-19

KOEIE MET KALWERS

LOT 14 — *NANNENG HOLDINGS PTY LTD*

AH 180089
2018-09-20
SP
OUD/KALW. 5/4
GEM. SI/KALW. 109/3
TKP 377

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

- LAR 140173 HH(c)
  - LAR 120033
    - LAR 070055
    - LAR 090199 — OUD/KALW. 6/3, GEM. SI/KALW. 104/3
  - LAR 100159 — OUD/KALW. 13/10, GEM. SI/KALW. 106/10, TKP 381
    - LAR 080054
    - LAR 020268 — OUD/KALW. 17/14, GEM. SI/KALW. 104/13
- CEW 150073 — OUD/KALW. 7/4, GEM. SI/KALW. 104/4, TKP 471
  - CEW 110061
    - AG 030256
    - CEW 060026 — OUD/KALW. 16/11, GEM. SI/KALW. 96/11
  - CEW 110256 — OUD/KALW. 9/5, GEM. SI/KALW. 119/4, TKP 460
    - CEW 090075
    - CEW 090098 — OUD/KALW. 6/3, GEM. SI/KALW. 104/3

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
94	133	114	90	130	135	129

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
96	131	105	111	113	106	112	138	133	122	109	99	122	147	74	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
107	116	114	-	-	-

Laaste Kalf	
Kalf ID	PMR 230014 (M)
Geb. dtm.	2023-12-07
Vaar ID	AH 190110

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

LOT 15 — *CULMPINE BONSMARAS*

BRANDED IN THE BUSHVELD

RRF 190014
2019-09-27
SP
OUD/KALW. 4/2
GEM. SI/KALW. 111/1
TKP 384

Ouerskap	Vaar	Moer
DNS		
Genomies		

- RRF 150038
  - WAT 100145
    - WAT 070134
    - WAT 030074 — OUD/KALW. 10/6, GEM. SI/KALW. 97/6
  - RRF 060037 — OUD/KALW. 14/10, GEM. SI/KALW. 106/10, TKP 374
    - TBR 010686
    - RRF 030035 — OUD/KALW. 3/1, GEM. SI/KALW. 129/1
- RRF 160059 — OUD/KALW. 7/5, GEM. SI/KALW. 98/3, TKP 378
  - RRF 120046
    - FCT 970024
    - RRF 080031 — OUD/KALW. 9/5, GEM. SI/KALW. 116/5
  - RRF 110091 — OUD/KALW. 8/6, GEM. SI/KALW. 110/5, TKP 425
    - RRF 060067
    - RRF 060070 — OUD/KALW. 12/8, GEM. SI/KALW. 96/6

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
105	106	99	100	105	101	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
106	104	101	101	101	98	99	105	103	101	98	110	100	99	108	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
98	102	100	-	-	-

Laaste Kalf	
Kalf ID	RRF 230040 (F)
Geb. dtm.	2023-11-10
Vaar ID	CEF 180505

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Kalf is 'n gevolg van geslagte saad

LOGIX EBV Analise: 2024-05-19

LOT 16 — *CULMPINE BONSMARAS*

BRANDED IN THE BUSHVELD

RRF 190088
2019-12-31
SP
OUD/KALW. 4/2
GEM. SI/KALW. 91/1
TKP 404

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

- JRB 150051
  - BBN 100391
    - JRB 060258
    - BBN 040032 — OUD/KALW. 14/11, GEM. SI/KALW. 106/9
  - JRB 100125 — OUD/KALW. 8/3, GEM. SI/KALW. 104/2, TKP 558
    - JRB 060032
    - JRB 060253 — OUD/KALW. 6/3, GEM. SI/KALW. 105/3
- RRF 080030 — OUD/KALW. 15/10, GEM. SI/KALW. 114/10, TKP 406
  - AG 920282
    - AG J 0008
    - AG K 0069 — OUD/KALW. 16/11, GEM. SI/KALW. 106/10
  - RRF 980050 — OUD/KALW. 16/14, GEM. SI/KALW. 98/13, TKP 368
    - HCF L 0401
    - RRF 950009 — OUD/KALW. 4/2, GEM. SI/KALW. 100/1

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
105	101	79	97	89	88	90

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
101	95	110	87	76	86	100	91	90	93	101	106	97	92	106	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
115	95	97	-	-	-

Laaste Kalf	
Kalf ID	RRF 240186 (M)
Geb. dtm.	2024-01-04
Vaar ID	RRF 190026

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

COWS WITH CALVES

LOT 17 *REVELAS BONSMARAS*

REV 200033
2020-02-24
SP
AGE/CALV. 4/2
AVG. WI/CALV. 103/1
ICP 527

Parentage	Sire	Dam
DNA		
Genomic		

- **REV 170041**
  - **REV 140089**
    - **LES 090023**
    - **PHR 080105** AGE/CALV. 14/10 AVG. WI/CALV. 101/11
  - **REV 130036** AGE/CALV. 11/8 AVG. WI/CALV. 97/5 ICP 416
    - **LES 090023**
    - **REV 060093** AGE/CALV. 11/9 AVG. WI/CALV. 81/9
- **REV 170083** AGE/CALV. 6/4 AVG. WI/CALV. 99/4 ICP 376
  - **REV 140089**
    - **LES 090023**
    - **PHR 080105** AGE/CALV. 14/10 AVG. WI/CALV. 101/11
  - **PHR 080038** AGE/CALV. 9/7 AVG. WI/CALV. 97/4 ICP 430
    - **HJB 050045**
    - **PHR 050148** AGE/CALV. 9/5 AVG. WI/CALV. 91/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
89	93	107	88	96	109	106

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
92	102	100	105	103	103	115	101	112	115	111	91	96	98	110	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
107	-	94	-	-	-

Last Calf	
Calf ID	REV 240040 (M)
Birth Date	2024-04-21
Sire ID	KDT 200007

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-05-19

LOT 18 *REVELAS BONSMARAS*

REV 200193
2020-12-04
SP
AGE/CALV. 3/1
AVG. WI/CALV. -/-
ICP -

Parentage	Sire	Dam
DNA		
Genomic		

- **HJL 130013** HH(c)
  - **HJL 070124**
    - **JRB 000140**
    - **HJL 020175** AGE/CALV. 11/9 AVG. WI/CALV. 103/10
  - **HJL 080158** AGE/CALV. 9/6 AVG. WI/CALV. 101/6 ICP 370
    - **JRB 000140**
    - **HJL 020149** AGE/CALV. 10/7 AVG. WI/CALV. 101/7
- **REV 150081** AGE/CALV. 8/7 AVG. WI/CALV. 108/6 ICP 359
  - **THE 090123**
    - **AG 020338**
    - **THE 050072** AGE/CALV. 16/13 AVG. WI/CALV. 105/13
  - **REV 060067** AGE/CALV. 17/15 AVG. WI/CALV. 106/12 ICP 376
    - **HJL 000109**
    - **REV 960231** AGE/CALV. 12/10 AVG. WI/CALV. 97/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
83	105	100	91	102	102	108

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
85	103	125	112	93	105	108	103	102	99	106	108	109	108	120	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
98	-	107	-	-	-

Last Calf	
Calf ID	REV 240003 (F)
Birth Date	2024-01-20
Sire ID	REV 210195

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: Dogter van bekende HJL 13-013

LOGIX EBV Analysis: 2024-05-19

DRAGTIGE VERSE

LOT 19 — *REVELAS BONSMARAS*

REV 210045
2021-03-30
SP

Ouerskap	Vaar	Moer
DNS		
Genomies		

- **HJL 130013** HH(c)
  - **HJL 070124**
    - **JRB 000140**
    - **HJL 020175** OUD/KALW. 11/9 GEM. SI/KALW. 103/10
  - **HJL 080158** OUD/KALW. 9/6 GEM. SI/KALW. 101/6 TKP 370
    - **JRB 000140**
    - **HJL 020149** OUD/KALW. 10/7 GEM. SI/KALW. 101/7
- **REV 170018** OUD/KALW. 5/2 GEM. SI/KALW. 98/2 TKP 541
  - **REV 130052**
    - **LES 090023**
    - **REV 080120** OUD/KALW. 11/9 GEM. SI/KALW. 97/8
  - **LES 120094** OUD/KALW. 5/2 GEM. SI/KALW. 97/2 TKP 564
    - **LES 100040**
    - **LES 970027** OUD/KALW. 18/12 GEM. SI/KALW. 106/12

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
91	96	110	113	103	103	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
92	96	100	111	110	107	103	95	102	95	89	97	96	102	124	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
101	106	92	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: 5 Maande dragtig van REV 21-195

LOGIX EBV Analise: 2024-05-19

LOT 20 — *REVELAS BONSMARAS*

REV 210106
2021-08-20
SP

Ouerskap	Vaar	Moer
DNS		
Genomies		

- **REV 190045**
  - **CSW 130253**
    - **CSW 090137** Pp(c)
    - **CSW 100007** OUD/KALW. 14/10 GEM. SI/KALW. 104/10
  - **REV 140110** HH(c) OUD/KALW. 9/8 GEM. SI/KALW. 98/7 TKP 347
    - **AG 090255**
    - **REV 120048** OUD/KALW. 12/10 GEM. SI/KALW. 101/10
- **CRV 090345** Pp(c) OUD/KALW. 14/10 GEM. SI/KALW. 103/9 TKP 403
  - **AEK 040051**
    - **HJL 990147**
    - **AEK 920053** OUD/KALW. 14/11 GEM. SI/KALW. 103/11
  - **EI 050140** OUD/KALW. 5/3 GEM. SI/KALW. 103/3 TKP 392
    - **FCT 980067**
    - **EI 960241** OUD/KALW. 14/8 GEM. SI/KALW. 113/6

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
87	111	92	85	99	121	120

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
87	115	107	107	91	92	104	115	122	120	115	120	122	125	87	85

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
103	-	90	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: 4 Maande dragtig van REV 21-195, Moeder goue elite koei

LOGIX EBV Analise: 2024-05-19

LOT 21 — *CULMPINE BONSMARAS*

RRF 210042
2021-10-27
SP

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

- **RRF 180365**
  - **LAR 110071**
    - **LAR 060224**
    - **LAR 080188** HH(c) OUD/KALW. 13/8 GEM. SI/KALW. 106/8
  - **RRF 130066** OUD/KALW. 10/8 GEM. SI/KALW. 106/6 TKP 372
    - **PHR 030036**
    - **RRF 080088** OUD/KALW. 7/5 GEM. SI/KALW. 94/4
- **RRF 090004** OUD/KALW. 14/10 GEM. SI/KALW. 96/10 TKP 410
  - **RRF 060067**
    - **TBR 000717**
    - **RRF 980015** OUD/KALW. 15/13 GEM. SI/KALW. 110/11
  - **RRF 060074** OUD/KALW. 14/10 GEM. SI/KALW. 101/8 TKP 428
    - **TBR 010686**
    - **RRF 000071** OUD/KALW. 10/6 GEM. SI/KALW. 113/5

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
85	107	98	90	98	121	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
86	117	92	90	107	90	99	118	115	104	109	123	120	105	102	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
91	-	90	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Pregnant with female, sexed semen by CEF18-505

LOGIX EBV Analise: 2024-05-19

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PREGNANT HEIFERS

LOT 22 *CULMPINE BONSMARAS*

RRF 210024
2021-10-06
SP

Parentage	Sire	Dam
DNA		
Genomic		

RRF 150038

RRF 180301
AGE/CALV. 5/3
AVG. WI/CALV. 112/2
ICP 390

WAT 100145

RRF 060037
AGE/CALV. 14/10
AVG. WI/CALV. 106/10
ICP 374

RRF 140014

RRF 150054
AGE/CALV. 8/6
AVG. WI/CALV. 106/5
ICP 400

WAT 070134

WAT 030074
AGE/CALV. 10/6
AVG. WI/CALV. 97/6

TBR 010686

RRF 030035
AGE/CALV. 3/1
AVG. WI/CALV. 129/1

BBM 100050

RRF 090017
AGE/CALV. 6/3
AVG. WI/CALV. 123/3

RRF 110046

RRF 110048
AGE/CALV. 5/2
AVG. WI/CALV. 110/2

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
98	109	101	83	107	104	107

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	107	117	113	102	104	95	106	106	101	117	116	112	108	102	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
108	-	110	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Pregnant with female, sexed semen by CEF18-505

LOGIX EBV Analysis: 2024-05-19

DRAGTIGE KOEIE

LOT 23 *NANNENG HOLDINGS PTY LTD*

ZBR 170005
2017-02-22
SP
OUD/KALW. 7/4
GEM. SI/KALW. 98/4
TKP 365

AG 110364
ZBR 130030
OUD/KALW. 10/7
GEM. SI/KALW. 101/6
TKP 427

AG 070361
AG 070160
OUD/KALW. 9/7
GEM. SI/KALW. 96/6
TKP 435
JDB 080057
ZBR 050004
OUD/KALW. 9/8
GEM. SI/KALW. 103/7
TKP 371

LAR 010176
AG 030421
OUD/KALW. 5/3
GEM. SI/KALW. 96/3
GBS 020119
AG 050320
OUD/KALW. 12/9
GEM. SI/KALW. 99/8
AG 020251
JDB 940023
OUD/KALW. 18/15
GEM. SI/KALW. 102/14
MUL 010012
ZBR 020027
OUD/KALW. 7/5
GEM. SI/KALW. 100/5

Ouerskap	Vaar	Moer
DNS		
Genomies		

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
116	75	95	91	79	70	70

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
110	80	90	88	93	99	101	70	69	72	109	71	73	71	97	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
100	99	102	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

LOT 24 *NANNENG HOLDINGS PTY LTD*

BTB 200040
2020-10-18
SP
OUD/KALW. 3/1
GEM. SI/KALW. 116/1
TKP -

TMB 160055
BPJ 090043
OUD/KALW. 14/12
GEM. SI/KALW. 108/9
TKP 394

FCT 090082
TMB 130111
OUD/KALW. 9/8
GEM. SI/KALW. 99/7
TKP 388
FCT 000065
BHE 000031
OUD/KALW. 13/11
GEM. SI/KALW. 97/11
TKP 366

BG 060002
FCT 050091
OUD/KALW. 11/6
GEM. SI/KALW. 103/5
MMJ 060240
CJJ 090028
OUD/KALW. 8/7
GEM. SI/KALW. 105/6
BG 950063
FCT 960053
OUD/KALW. 12/9
GEM. SI/KALW. 105/9
AG J 0008
BHE 940110
OUD/KALW. 8/7
GEM. SI/KALW. 104/6

Ouerskap	Vaar	Moer
DNS ✔		
Genomies		

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
118	104	111	109	115	95	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	88	115	106	105	115	101	85	98	98	91	89	95	92	117	91

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
111	104	103	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

LOT 25 *CULMPINE BONSMARAS*

BRANDED IN THE BUSHVELD

RRF 190060
2019-10-30
SP
OUD/KALW. 4/1
GEM. SI/KALW. 107/1
TKP -

RRF 150038
RRF 120084
OUD/KALW. 11/9
GEM. SI/KALW. 107/6
TKP 371

WAT 100145
RRF 060037
OUD/KALW. 14/10
GEM. SI/KALW. 106/10
TKP 374
RRF 080028
RRF 060042
OUD/KALW. 14/9
GEM. SI/KALW. 109/9
TKP 412

WAT 070134
WAT 030074
OUD/KALW. 10/6
GEM. SI/KALW. 97/6
TBR 010686
RRF 030035
OUD/KALW. 3/1
GEM. SI/KALW. 129/1
AG 920282
RRF 990067
OUD/KALW. 14/12
GEM. SI/KALW. 99/10
TBR 010686
RRF 030033
OUD/KALW. 6/3
GEM. SI/KALW. 106/3

Ouerskap	Vaar	Moer
DNS		
Genomies		

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
78	116	93	93	103	110	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
82	120	110	127	91	99	99	113	114	110	105	113	112	111	105	108

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
120	113	114	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Pregnant with female, sexed semen by CEF18-505

LOGIX EBV Analise: 2024-05-19

PREGNANT COWS

LOT 26 — *REVELAS BONSMARAS*

REV 190076
2019-08-06
SP
AGE/CALV. 4/1
AVG. WI/CALV. 122/1
ICP -

Parentage	Sire	Dam
DNA		
Genomic		

- HJL 130013 HH(c)
  - HJL 070124
    - JRB 000140
    - HJL 020175 — AGE/CALV. 11/9, AVG. WI/CALV. 103/10
  - HJL 080158 — AGE/CALV. 9/6, AVG. WI/CALV. 101/6, ICP 370
    - JRB 000140
    - HJL 020149 — AGE/CALV. 10/7, AVG. WI/CALV. 101/7
- REV 160115 — AGE/CALV. 7/1, AVG. WI/CALV. 100/1, ICP -
  - REV 140109
    - REV 120071
    - REV 110056 HH(c) — AGE/CALV. 13/11, AVG. WI/CALV. 105/10
  - REV 140057 — AGE/CALV. 10/7, AVG. WI/CALV. 105/5, ICP 418
    - HJL 080192
    - PHR 100106 — AGE/CALV. 10/7, AVG. WI/CALV. 104/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
75	116	108	90	112	116	117

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
75	115	122	114	105	109	104	112	119	111	107	110	113	117	118	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
100	-	98	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: 6 Weke dragtig van KDT 20-007

LOGIX EBV Analysis: 2024-05-19

LOT 27 — *REVELAS BONSMARAS*

REV 190128
2019-11-20
SP
AGE/CALV. 4/2
AVG. WI/CALV. 100/1
ICP 374

Parentage	Sire	Dam
DNA		
Genomic		

- REV 170041
  - REV 140089
    - LES 090023
    - PHR 080105 — AGE/CALV. 14/10, AVG. WI/CALV. 101/11
  - REV 130036 — AGE/CALV. 11/8, AVG. WI/CALV. 97/5, ICP 416
    - LES 090023
    - REV 060093 — AGE/CALV. 11/9, AVG. WI/CALV. 81/9
- LMS 160019 — AGE/CALV. 6/4, AVG. WI/CALV. 95/4, ICP 403
  - LAR 110234
    - LAR 090263
    - LAR 050229 — AGE/CALV. 13/10, AVG. WI/CALV. 109/10
  - LMS 090079 — AGE/CALV. 14/12, AVG. WI/CALV. 97/10, ICP 390
    - CJJ 020030
    - LMS 010012 — AGE/CALV. 11/5, AVG. WI/CALV. 110/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
79	97	89	95	86	108	108

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
82	109	95	104	81	94	113	113	110	111	103	89	96	100	111	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
96	-	101	-	-	-

Last Calf	
Calf ID	REV 230141 (F)
Birth Date	2023-10-12
Sire ID	MCU 190167

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: 4 Maande dragtig van KDT 20-007

LOGIX EBV Analysis: 2024-05-19

LOT 28 — *NANNENG HOLDINGS PTY LTD*

AH 190146
2019-10-28
SP
AGE/CALV. 4/2
AVG. WI/CALV. 100/2
ICP 386

Parentage	Sire	Dam
DNA ✔		
Genomic		

- GEL 170100
  - GEL 150099
    - GEL 120046
    - GEL 110073 — AGE/CALV. 6/3, AVG. WI/CALV. 96/3
  - GEL 110049 — AGE/CALV. 10/5, AVG. WI/CALV. 101/5, ICP 423
    - LES 070020
    - GEL 080060 — AGE/CALV. 15/10, AVG. WI/CALV. 96/9
- AH 170054 — AGE/CALV. 6/3, AVG. WI/CALV. 102/2, ICP 765
  - AG 110061
    - FCT 060109
    - AG 030203 — AGE/CALV. 13/11, AVG. WI/CALV. 100/11
  - CEW 140167 — AGE/CALV. 6/4, AVG. WI/CALV. 94/4, ICP 412
    - CEW 070082
    - CEW 090145 — AGE/CALV. 7/4, AVG. WI/CALV. 97/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
99	105	98	112	104	109	100

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
100	102	100	95	98	92	113	110	100	93	90	94	99	93	104	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
109	112	102	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-05-19

DRAGTIGE KOEIE

LOT 29 *REVELAS BONSMARAS*

REV 200098
2020-05-25
SP
OUD/KALW. 4/1
GEM. SI/KALW. 99/1
TKP -

Ouerskap	Vaar	Moer
DNS		
Genomies		

- **REV 160024**
  - **REV 120071**
    - **AG 040378**
    - **REV 080086** OUD/KALW. 8/5 GEM. SI/KALW. 103/5
  - **REV 130010** OUD/KALW. 11/9 GEM. SI/KALW. 100/7 TKP 397
    - **LES 090023**
    - **HJL 040222** OUD/KALW. 11/8 GEM. SI/KALW. 99/8
- **REV 150045** OUD/KALW. 9/6 GEM. SI/KALW. 101/6 TKP 460
  - **LES 070007**
    - **LAR 010130**
    - **LES 020069** OUD/KALW. 11/7 GEM. SI/KALW. 110/7
  - **REV 070135** OUD/KALW. 14/11 GEM. SI/KALW. 107/11 TKP 413
    - **CSW 030157**
    - **REV 000188** OUD/KALW. 12/9 GEM. SI/KALW. 85/5

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
81	105	84	98	91	102	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
83	107	112	113	81	84	110	107	106	103	100	102	104	101	100	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
100	-	93	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: 4 Maande dragtig van REV 20-152

LOGIX EBV Analise: 2024-05-19

LOT 30 *REVELAS BONSMARAS*

REV 190125
2019-11-15
SP
OUD/KALW. 4/2
GEM. SI/KALW. 100/1
TKP 440

Ouerskap	Vaar	Moer
DNS		
Genomies		

- **HJL 130013** HH(c)
  - **HJL 070124**
    - **JRB 000140**
    - **HJL 020175** OUD/KALW. 11/9 GEM. SI/KALW. 103/10
  - **HJL 080158** OUD/KALW. 9/6 GEM. SI/KALW. 101/6 TKP 370
    - **JRB 000140**
    - **HJL 020149** OUD/KALW. 10/7 GEM. SI/KALW. 101/7
- **REV 170067** OUD/KALW. 6/5 GEM. SI/KALW. 121/3 TKP 380
  - **REV 140089**
    - **LES 090023**
    - **PHR 080105** OUD/KALW. 14/10 GEM. SI/KALW. 101/11
  - **REV 120046** OUD/KALW. 12/9 GEM. SI/KALW. 99/9 TKP 393
    - **LEL 050024**
    - **REV 060053** OUD/KALW. 14/11 GEM. SI/KALW. 107/11

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
97	118	125	106	131	116	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	105	122	112	117	121	113	106	116	108	92	104	110	112	122	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
118	-	117	-	-	-

Laaste Kalf	
Kalf ID	REV 230162 (M)
Geb. dtm.	2023-10-24
Vaar ID	MCU 190167

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: 5 Maande dragtig van REV 20-152, Moeder 5 Ster koei

LOGIX EBV Analise: 2024-05-19

Bonsmara SA Cattle Breeders' Society

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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							1.07	-0.25	14.9	3.8	24	9	111	-47	13.4	-	18.0						
			Auction Average	36	237	7.28	46.1	1.20	347	1.67	-0.25	18.1	5.3	33	15	151	-56	16.7	5	26	107	100	106	105	6.0	99
1	REV 210067	M	SP	37	243	-	43.2	-	-	2.79	-0.04	22.9	7.7	36.9	23.2	136	-46	26.7	19	40	115	-	122	109	5	105
2	ANN 210059	M	SP	29	206	-	52.8	1.18	359	-1.73	-0.12	10.6	-0.7	18.9	-3.7	127	-52	9.7	6	18	99	95	94	105	3	109
3	RRF 210007	M	SP	36	254	7.23	48.8	-	-	0.26	0.07	17.4	5.5	30.9	23.5	178	-70	22.1	-4	24	110	-	115	109	8	109
4	REV 210086	M	SP	35	244	-	47.5	-	-	1.98	0.06	15.7	6.5	28.5	15.5	141	-41	20	4	29	115	-	111	111	3	106
5	REV 210048	M	SP	37	272	-	55.3	1.23	357	2.65	-0.60	28.2	7.0	45.8	33.5	228	-78	30.2	30	57	131	106	128	112	9	101
6	ANN 210043	M	SP	39	205	-	57.5	1.17	325	0.75	0.01	10.6	-1.0	17.5	-19.8	97	-55	-.2	10	12	93	91	78	94	2	74
7	ANN 210061	M	SP	34	231	-	49.7	1.21	350	1.36	-0.45	18.9	-3.2	29.3	13.1	129	-51	12.7	-3	20	110	112	99	100	5	107
8	RRF 210022	M	SP	38	252	9.18	49.9	-	-	1.29	-0.08	22.1	5.5	37.1	7.2	147	-52	22.7	11	32	108	-	115	111	3	100
9	RRF 190026	M	SP	36	238	6.67	47	1.21	343	1.19	-0.72	23.5	6.8	49.7	30.7	223	-77	17.5	11	44	127	98	107	108	13	111
10	REV 210004	M	SP	37	261	-	42.4	-	-	2.14	-0.43	19.7	8.0	39.5	31.6	204	-88	12.8	8	29	103	-	99	106	4	115
11	REV 210114	M	SP	36	290	-	50.1	-	-	2.03	-0.25	9.5	10.4	21.5	5.9	113	-36	17.6	4	27	109	-	107	125	3	100
12	REV 210010	M	SP	36	199	-	41.8	-	-	1.34	-0.76	16.9	0.2	33.1	13.5	149	-59	6.3	-2	20	95	-	88	97	7	119
13	RRF 210046	M	SP	43	280	8.14	44.2	-	-	3.26	-0.07	30.2	5.5	59.1	45.8	206	-66	18.8	27	52	120	-	109	102	10	110
14	AH 180089	F	SP	36	263	6.25	52.7	-	-	1.56	-0.03	29.1	5.2	57.0	19.3	270	-83	20.1	-1	43	107	-	111	104	4	103
15	RRF 190014	F	SP	29	166	6.68	35.9	-	-	0.42	-0.08	16.6	4.1	31.7	7.0	124	-49	14	8	18	98	-	101	98	5	106
16	RRF 190088	F	SP	38	194	7.5	29.2	-	-	0.97	-1.02	12.8	6.8	21.2	9.8	62	-36	5.3	5	14	115	-	87	114	10	96
17	REV 200033	F	SP	32	228	-	50.5	-	-	1.93	0.27	15.8	3.9	27.9	21.8	170	-72	16.2	-8	14	107	-	105	99	4	111
18	REV 200193	F	SP	37	229	-	44.8	-	-	2.71	0.03	16.2	11.0	29.6	15.9	118	-46	20.5	6	28	98	-	112	108	7	119
19	REV 210045	F	SP	35	197	-	47.3	-	-	1.91	-0.08	13.1	3.9	23.5	-3.0	121	-40	19.7	-2	14	101	-	111	98	2	97
20	REV 210106	F	SP	34	276	-	41.8	-	-	2.50	-0.27	21.8	5.8	38.9	26.1	217	-80	17.7	15	42	103	-	107	103	10	101
21	RRF 210042	F	SP	38	209	8.02	35.4	-	-	2.64	-0.20	22.8	1.4	41.6	19.6	184	-54	7.1	18	40	91	-	90	96	10	101
22	RRF 210024	F	SP	37	241	7.58	40	-	-	1.20	-0.03	18.2	8.6	32.7	28.3	141	-49	21.2	13	31	108	-	113	112	3	96
23	ZBR 170005	F	SP	38	194	-	40.7	-	-	-0.01	-1.53	5.8	1.1	5.1	19.3	-37	-2	5.8	-23	-12	100	-	88	101	7	104
24	BTB 200040	F	SP	30	214	4.65	35.3	-	-	-0.15	-1.58	9.5	8.0	17.4	-0.8	103	-44	17.2	-9	12	111	-	106	108	12	109
25	RRF 190060	F	SP	43	212	8.74	40.8	-	-	3.04	0.50	23.8	6.7	37.5	15.0	178	-64	29.8	10	32	120	-	127	107	9	110

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								1.07	-0.25	14.9	3.8	24	9	111	-47	13.4	-	18.0						
		Aanbod Gemiddeld		36	237	7.28	46.1	1.20	347	1.67	-0.25	18.1	5.3	33	15	151	-56	16.7	5	26	107	100	106	105	6.0	99
26	REV 190076	V	SP	39	273	-	54	-	-	3.83	-0.23	21.9	10.1	37.4	17.4	203	-66	22.1	8	33	100	-	114	100	1	14
27	REV 190128	V	SP	36	256	-	38.9	-	-	3.01	0.36	19.1	2.3	37.4	12.7	157	-66	15.6	-8	13	96	-	104	95	4	108
28	AH 190146	V	SP	30	228	6.76	54.1	-	-	1.04	0.02	15.8	3.9	34.8	-1.9	112	-37	10.1	-5	17	109	-	95	102	3	24
29	REV 200098	V	SP	35	242	-	49.2	-	-	2.96	0.12	18.0	7.2	32.9	8.8	140	-52	21.5	1	22	100	-	113	101	6	99
30	REV 190125	V	SP	33	305	-	63.3	-	-	1.35	-0.24	17.3	10.2	32.6	0.3	187	-60	20.4	3	29	118	-	112	121	5	114

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