

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

KAREE BONSMARAS 2024

Veilingsdatum / Auction Date:
10 October 2024

Data soos op / Data as on:
30 June 2023



SALES UNDER AUSPICES OF BONSMARA SA

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

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

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

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

The Society DOES NOT have any control over:

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

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



VEILINGS ONDER BESKERMING VAN BONSMARA SA

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

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

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

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

Die Genootskap het egter GEEN beheer oor:

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

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



ANIMAL AND PEDIGREE INFORMATION

LOT 1
1

THE RED CATTLE FARM
2

3

ABC 150029
4

2015-02-03
5

SP
6

Parentage

Sire

Dam

DNA

Genomic

DEF 100066 P

DEF 050022

GHI 070076 HH(c)

JKL 000077 P

ABC 080011

MNO 030002

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

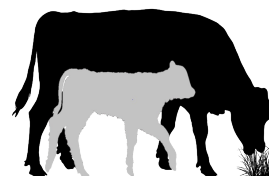
MYOSTATIN STATUS

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

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

LOGIX SELECTION VALUES

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

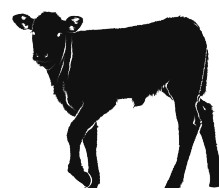


5 L♀ GIX Cow Value

Selection of:

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

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



2 L♀ GIX Weaner Calf Value

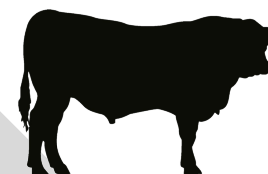
Selection of:

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



7 L♀ GIX Carcass Value

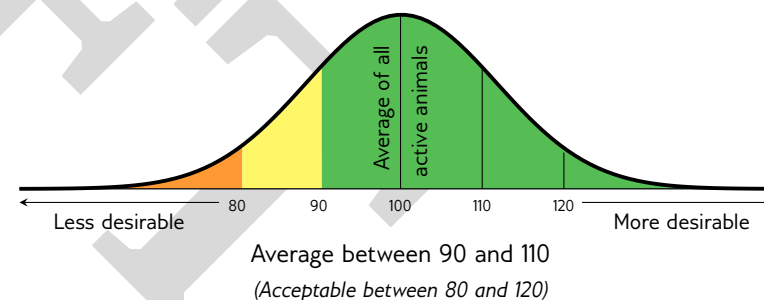
Selection for higher meat yield on carcass



6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

INTERPRETATION OF BREEDING VALUE INDICES



EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits				Description/Measurement	Goal	General Guidelines					
						<80	<90	90-110	>110	>120	
Selection Values	5	Cow Value	CV	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss				Profit	
	1	Calving Ease Value	CEV	Risk for calving problems (calf too heavy) vs calf too small	Average birth weight	High				Low	
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light				Heavy	
		Milk Value	MlkV	Cow's genetic mothering and milking ability	Enough milk for the calf	Less				More	
	4	Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High			*	Low	
	3	Fertility Value	FertV	Fertility and retention of cows and heifers	Fertile cows	Low				High	
	2	Weaner Calf Value	WnCV	Combination of calf's weight and cow's milk	Heavy weaner calves	Light				Heavy	
	6	Growth Value	GV	Efficient growth on veld and in feedlot (Rand-value)	Profitable growth	Loss				Profit	
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	
	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	
Fertility		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	
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Less				More	
Growth & Frame	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, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

BULLS

LOT 1

KAREE BONSMARAS

GW 210115
2021-02-04
SP

Parentage Sire Dam

DNA

Genomic



KVB 130098

FCT 110285 HH(c)
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

FCT 080118
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

FCT 060069
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

AG J 0008

KVB 080118
AGE/CALV. 12/10
AVG. Wt/CALV. 100/10
ICP 405

KVB 030090
AGE/CALV. 10/8
AVG. Wt/CALV. 100/8

KVB 080089

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

KVB 050043

GW 070020
AGE/CALV. 13/10
AVG. Wt/CALV. 106/9

KVB 110083

GW 160242
AGE/CALV. 8/3
AVG. Wt/CALV. 104/2
ICP 514

GW 100035
AGE/CALV. 13/7
AVG. Wt/CALV. 113/6
ICP 503

Calving Ease Value
91

Weaner Calf Value
94

Fertility Value
96

Maintenance Value
117

Cow Value
95

Growth Value
104

Carcass Value
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
94	88	113	97	103	86	103	98	104	104	85	87	91	102	101	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	106	105	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-06-19

LOT 2

KAREE BONSMARAS

GW 210116
2021-02-08
SP

Parentage Sire Dam

DNA

Genomic



KVB 130098

FCT 110285 HH(c)
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

FCT 080118
AGE/CALV. 12/10
AVG. Wt/CALV. 100/10
ICP 405

FCT 060069
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

AG J 0008

KVB 080118
AGE/CALV. 12/10
AVG. Wt/CALV. 100/10
ICP 405

KVB 030090
AGE/CALV. 10/8
AVG. Wt/CALV. 100/8

AG 980338

KVB 020053
AGE/CALV. 12/10
AVG. Wt/CALV. 102/9

KVB 020065

GW 020180
AGE/CALV. 12/7
AVG. Wt/CALV. 102/7

KVB 050042

GW 140149
AGE/CALV. 10/6
AVG. Wt/CALV. 99/4
ICP 458

GW 070020
AGE/CALV. 13/10
AVG. Wt/CALV. 106/9
ICP 423

Calving Ease Value
83

Weaner Calf Value
91

Fertility Value
98

Maintenance Value
107

Cow Value
89

Growth Value
98

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
81	97	95	95	103	92	102	96	98	101	93	91	92	103	98	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
93	94	96	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-06-19

LOT 3

KAREE BONSMARAS

GW 210120
2021-03-03
SP

Parentage Sire Dam

DNA

Genomic



KVB 130098

FCT 110285 HH(c)
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

FCT 080118
AGE/CALV. 12/10
AVG. Wt/CALV. 100/10
ICP 405

FCT 060069
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

AG J 0008

KVB 080118
AGE/CALV. 12/10
AVG. Wt/CALV. 100/10
ICP 405

KVB 030090
AGE/CALV. 10/8
AVG. Wt/CALV. 100/8

KVB 050042

KVB 050046
AGE/CALV. 10/8
AVG. Wt/CALV. 96/8

KVB 080035

GW 120068
AGE/CALV. 9/6
AVG. Wt/CALV. 106/5
ICP 421

GW 010164
AGE/CALV. 11/5
AVG. Wt/CALV. 97/5
ICP 404

Calving Ease Value
78

Weaner Calf Value
90

Fertility Value
102

Maintenance Value
108

Cow Value
92

Growth Value
95

Carcass Value
93

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
83	94	107	91	105	100	97	104	96	100	91	88	89	99	101	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	105	104	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-06-19

BULLE

LOT 4

KAREE BONSMARAS

GW 210121
2021-03-06
SP

Ouerskap Vaar Moer

DNS

Genomies



KVB 130098

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

KVB 050043

GW 100104
OUD/KALW. 12/7
GEM. SI/KALW. 99/6
TKP 513

GW 060248
OUD/KALW. 7/4
GEM. SI/KALW. 101/4
TKP 442

FCT 110285 HH(c)

FCT 080118
OUD/KALW. 13/11
GEM. SI/KALW. 101/10

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 980338

KVB 000025
OUD/KALW. 12/10
GEM. SI/KALW. 103/10

Geboortegemak
Waarde
88

Speenkalf
Waarde
96

Vrugbaarheids-
waarde
88

Onderhouds-
waarde
102

Koeiwaarde
88

Groei-
waarde
105

Karkas-
waarde
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
90	99	103	97	95	84	99	105	103	101	96	95	99	106	94	101

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

Miostation

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-06-19

LOT 5

KAREE BONSMARAS

GW 210126
2021-03-17
SP

Ouerskap Vaar Moer

DNS

Genomies



KVB 130098

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

KVB 080035

GW 110063
OUD/KALW. 10/6
GEM. SI/KALW. 110/4
TKP 499

GW 040221
OUD/KALW. 7/4
GEM. SI/KALW. 93/4
TKP 434

FCT 110285 HH(c)

FCT 080118
OUD/KALW. 13/11
GEM. SI/KALW. 101/10

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

KVB 050042

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

Geboortegemak
Waarde
104

Speenkalf
Waarde
88

Vrugbaarheids-
waarde
99

Onderhouds-
waarde
98

Koeiwaarde
91

Groei-
waarde
99

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
107	93	93	94	104	99	94	97	98	101	101	91	93	102	101	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	103	103	-	-	-	-

Miostation

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-06-19

LOT 6

KAREE BONSMARAS

GW 210132
2021-03-30
SP

Ouerskap Vaar Moer

DNS

Genomies



KVB 130098

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

GW 140177

GW 170274
OUD/KALW. 7/4
GEM. SI/KALW. 100/2
TKP 337

GW 140159
OUD/KALW. 5/2
GEM. SI/KALW. 110/2
TKP 697

FCT 110285 HH(c)

FCT 080118
OUD/KALW. 13/11
GEM. SI/KALW. 101/10

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

TOR 050162

GW 090086
OUD/KALW. 11/7
GEM. SI/KALW. 100/7

FCT 980067

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

Geboortegemak
Waarde
89

Speenkalf
Waarde
94

Vrugbaarheids-
waarde
96

Onderhouds-
waarde
98

Koeiwaarde
90

Groei-
waarde
107

Karkas-
waarde
107

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
89	100	97	110	104	87	100	102	108	106	100	93	99	109	108	109

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

Miostation

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-06-19

BULLS

LOT 7

KAREE BONSMARAS

GW 210134
2021-04-11
SP

Parentage Sire Dam

DNA

Genomic

KVB 130098



GW 130110

AGE/CALV. 11/5
AVG. Wt/CALV. 105/4
ICP 581

FCT 110285 HH(c)

KVB 080118

AGE/CALV. 12/10
AVG. Wt/CALV. 100/10
ICP 405

KVB 050042

GW 100024

AGE/CALV. 13/8
AVG. Wt/CALV. 96/6
ICP 456

FCT 080118

FCT 060069

AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

AG J 0008

KVB 030090

AGE/CALV. 10/8
AVG. Wt/CALV. 100/8

AG 980338

KVB 020053

AGE/CALV. 12/10
AVG. Wt/CALV. 102/9

KVB 050043

GW 050241

AGE/CALV. 7/5
AVG. Wt/CALV. 93/5

Calving Ease
Value
102

Weaner Calf
Value
94

Fertility
Value
90

Maintenance
Value
107

Cow Value
90

Growth
Value
101

Carcass
Value
95

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	96	91	92	101	82	97	97	98	102	93	91	92	102	96	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	105	109	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-06-19

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				39	213	-	51.6	-	-	1.08 1.93	-0.22 0.03	14.4 12.4	3.8 3.8	23 26	10 3	106 109	-49 -53	11.6 9.4	-6	7	101	-	97	103	5.0	94
1	GW 210115	M	SP	38	198	-	49.9	-	-	1.75	0.30	9.2	7.6	24.2	-6.6	126	-57	10	-9	4	96	-	97	104	3	88
2	GW 210116	M	SP	43	198	-	53.2	-	-	3.15	-0.56	13.3	2.4	23.3	1.7	95	-51	8.4	-6	5	93	-	95	99	6	98
3	GW 210120	M	SP	44	206	-	52.6	-	-	2.91	0.64	11.8	5.8	28.2	0.2	84	-50	6.1	-9	2	98	-	91	106	6	99
4	GW 210121	M	SP	41	213	-	55.4	-	-	2.13	0.23	14.1	4.7	29.4	5.3	121	-51	9.4	-3	14	104	-	97	99	7	87
5	GW 210126	M	SP	33	225	-	47.4	-	-	0.37	0.21	11.3	1.9	23.9	10.8	96	-51	7.6	-6	6	116	-	94	110	6	94
6	GW 210132	M	SP	37	224	-	53.2	-	-	2.24	-0.19	14.5	3.0	28.2	9.9	145	-61	17.9	-5	15	100	-	110	100	4	109
7	GW 210134	M	SP	35	224	-	49.8	-	-	0.99	-0.43	12.7	1.1	24.4	1.8	98	-52	6.5	-6	5	101	-	92	105	5	82

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)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-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