

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

GRAEMAR BONSMARAS 2025

Veilingsdatum / Auction Date:
01 December 2025

Data soos op / Data as on:
05 September 2024



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

10

ABC 080011

11

AGE/CALV. 13/9

AVG. Wt/CALV. 105/9

ICP 417

MNO 030002

12

AGE/CALV. 19/10

AVG. Wt/CALV. 109/10

ICP 407

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

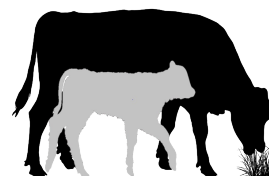
MYOSTATIN STATUS

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

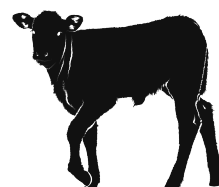


5 L♀ GIX Cow Value

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

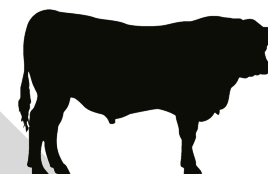
Selection of:

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



7 L♀ GIX Carcass Value

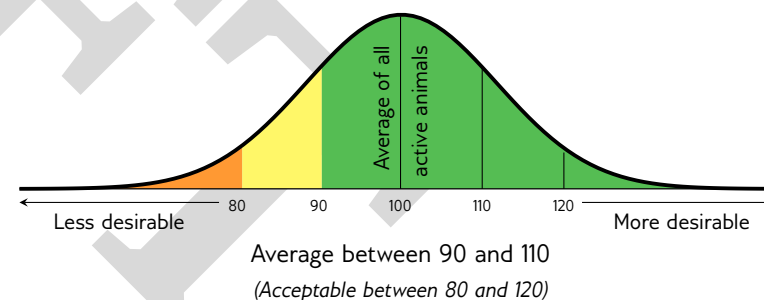
Selection for higher meat yield on carcass



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
	24	Length-Height Ratio	LH	EBV Length / EBV Height	Longer rather than tall	<1					>1
Carcass	21	Eye Muscle Area	EMA	RTU measured eye muscle area	Bigger steaks	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Juicy meat	Low					High
		Dressing Percentage	D%	Carcass weight / Live weight	High dressing percentage	Low					High

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

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

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

PHENOTYPIC VALUES

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

- Wean, 365D, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

BULLS

LOT 1		G.C. STANFORD		BP 100017		WCS 060011		Calving Ease Value 92		Weaner Calf Value 103		Fertility Value 94		Maintenance Value 80		Cow Value 94		Growth Value 111		Carcass Value 111			
GCS 220004 2022-02-05 SP				GCS 190099		BP 070007 AGE/CALV. 11/7 AVG. W/I/CALV. 104/6		Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
				GCS 100056 AGE/CALV. 15/11 AVG. W/I/CALV. 94/10 ICP 383		NPT 060101		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
				LAR 140039		GCS 050104 AGE/CALV. 6/4 AVG. W/I/CALV. 104/4		93	113	98	115	90	95	111	116	110	101	124	112	116	111	92	105
Parentage Sire Dam				GCS 190052 AGE/CALV. 6/2 AVG. W/I/CALV. 109/2 ICP 553		LAR 070055		Wean Index 100 365D Index 95 540D Index 98 ADG Index - FCR Index - Scrotum LH -							Myostatin								
DNA				GCS 130027 AGE/CALV. 7/4 AVG. W/I/CALV. 105/4 ICP 452		LAR 110087 AGE/CALV. 14/10 AVG. W/I/CALV. 113/9		Q204X Not Tested							NT821 Not Tested								
Genomic				GCS 090028		GCS 060104 AGE/CALV. 12/9 AVG. W/I/CALV. 102/9		F94L Not Tested															
								REMARKS:														LOGIX EBV Analysis: 2024-08-19	

LOT 2		G.C. STANFORD		BP 100017		WCS 060011		Calving Ease Value 94		Weaner Calf Value 105		Fertility Value 93		Maintenance Value 90		Cow Value 97		Growth Value 108		Carcass Value 108			
GCS 220011 2022-02-12 SP				GCS 190099		BP 070007 AGE/CALV. 11/7 AVG. W/I/CALV. 104/6		Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
				GCS 100056 AGE/CALV. 15/11 AVG. W/I/CALV. 94/10 ICP 383		NPT 060101		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
				LAR 140039		GCS 050104 AGE/CALV. 6/4 AVG. W/I/CALV. 104/4		95	109	100	111	88	95	113	115	107	99	110	111	112	108	92	105
Parentage Sire Dam				GCS 190057 AGE/CALV. 6/3 AVG. W/I/CALV. 107/2 ICP 454		LAR 070055		Wean Index 103 365D Index 102 540D Index 102 ADG Index - FCR Index - Scrotum LH -							Myostatin								
DNA				GCS 120103 AGE/CALV. 8/5 AVG. W/I/CALV. 100/5 ICP 448		LAR 110087 AGE/CALV. 14/10 AVG. W/I/CALV. 113/9		Q204X Not Tested							NT821 Not Tested								
Genomic				GCS 070093		GCS 050118 AGE/CALV. 11/9 AVG. W/I/CALV. 97/9		F94L Not Tested															
								REMARKS:														LOGIX EBV Analysis: 2024-08-19	

LOT 3		G.C. STANFORD		LAR 070055		BG 040088		Calving Ease Value 98		Weaner Calf Value 108		Fertility Value 99		Maintenance Value 81		Cow Value 103		Growth Value 119		Carcass Value 115			
GCS 220014 2022-02-15 SP				LAR 140039		LAR 040160 AGE/CALV. 4/2 AVG. W/I/CALV. 100/2		Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
				LAR 110087 AGE/CALV. 14/10 AVG. W/I/CALV. 113/9 ICP 374		LAR 080050		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
				BP 100017		LAR 000231 AGE/CALV. 14/11 AVG. W/I/CALV. 102/11		98	112	105	114	96	96	112	110	113	103	121	114	121	121	85	107
Parentage Sire Dam				GCS 190121 AGE/CALV. 6/2 AVG. W/I/CALV. 117/2 ICP 538		WCS 060011		Wean Index 113 365D Index 100 540D Index 96 ADG Index - FCR Index - Scrotum LH -							Myostatin								
DNA				GCS 070112 AGE/CALV. 14/12 AVG. W/I/CALV. 105/11 ICP 385		BP 070007 AGE/CALV. 11/7 AVG. W/I/CALV. 104/6		Q204X Not Tested							NT821 Not Tested								
Genomic						NPT 000188		F94L Not Tested															
				GCS 020058 AGE/CALV. 11/8 AVG. W/I/CALV. 109/8		REMARKS:																LOGIX EBV Analysis: 2024-08-19	

BULLE

LOT 4

G.C. STANFORD

GCS 220021
2022-03-01
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 140039



GCS 190084

OUD/KALW. 4/2
GEM. SI/KALW. 107/2
TKP 510

LAR 070055

LAR 110087
OUD/KALW. 14/10
GEM. SI/KALW. 113/9
TKP 374

LAR 120327

GCS 070081
OUD/KALW. 16/14
GEM. SI/KALW. 105/13
TKP 367

BG 040088

LAR 040160
OUD/KALW. 4/2
GEM. SI/KALW. 100/2

LAR 080050

LAR 000231
OUD/KALW. 14/11
GEM. SI/KALW. 102/11

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

GCS 040049

GCS 010116
OUD/KALW. 14/12
GEM. SI/KALW. 97/12Geboortegemak
Waarde
95Speenkalv
Waarde
114Vrugbaarheids-
waarde
98Onderhouds-
waarde
86Koeiwaarde
105Groei-
waarde
116Karkas-
waarde
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
92	119	97	112	95	98	108	116	110	105	115	117	121	122	82	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	102	101	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 5

G.C. STANFORD

GCS 220030
2022-07-11
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 180063



GCS 150019

OUD/KALW. 10/7
GEM. SI/KALW. 102/5
TKP 394

MOR 140099

GCS 120030
OUD/KALW. 13/10
GEM. SI/KALW. 102/9
TKP 384

ARB 110020

GCS 050056
OUD/KALW. 17/14
GEM. SI/KALW. 99/14
TKP 397

BHE 040085

MOR 080138
OUD/KALW. 10/5
GEM. SI/KALW. 97/4

WCS 070017

GCS 090102
OUD/KALW. 16/13
GEM. SI/KALW. 97/12

AG 070277

LAR 060019
OUD/KALW. 7/4
GEM. SI/KALW. 95/3

NPT 000188

GCS 010030
OUD/KALW. 7/6
GEM. SI/KALW. 109/5Geboortegemak
Waarde
73Speenkalv
Waarde
95Vrugbaarheids-
waarde
111Onderhouds-
waarde
85Koeiwaarde
96Groei-
waarde
-Karkas-
waarde
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
75	109	103	122	102	111	112	109	107	103	116	113	113	104	99	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	101	100	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 6

G.C. STANFORD

GCS 220036
2022-07-13
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 160028



GCS 150055

OUD/KALW. 7/5
GEM. SI/KALW. 106/5
TKP 398

LAR 120327

GCS 120029
OUD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370

ARB 110020

GCS 080007
OUD/KALW. 14/11
GEM. SI/KALW. 99/10
TKP 384

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

WCS 070017

GCS 090014
OUD/KALW. 4/2
GEM. SI/KALW. 109/2

AG 070277

LAR 060019
OUD/KALW. 7/4
GEM. SI/KALW. 95/3

GCS 040031

GCS 050118
OUD/KALW. 11/9
GEM. SI/KALW. 97/9Geboortegemak
Waarde
92Speenkalv
Waarde
124Vrugbaarheids-
waarde
93Onderhouds-
waarde
76Koeiwaarde
106Groei-
waarde
119Karkas-
waarde
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
89	132	92	122	88	98	108	131	117	111	131	126	128	118	99	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	111	112	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

BULLS

LOT 7		G.C. STANFORD		LAR 120327		LAR 100003		Calving Ease Value 71		Weaner Calf Value 119		Fertility Value 89		Maintenance Value 71		Cow Value 94		Growth Value 120		Carcass Value 125				
GCS 220059 2022-07-25 SP		GCS 160028		GCS 120029 AGE/CALV. 5/2 AVG. Wt/CALV. 109/2 ICP 370		GCS 090014 AGE/CALV. 4/2 AVG. Wt/CALV. 109/2		Calf and Mother		Fertility			Post-Wean Growth			Frame			Carcass					
Parentage Sire Dam		GCS 180020 AGE/CALV. 7/4 AVG. Wt/CALV. 93/2 ICP 416		ARB 100073		LAR 030394		Birth Dir.		Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
DNA						ARB 050015 AGE/CALV. 9/4 AVG. Wt/CALV. 95/3		63		136	92	119	84	91	110	137	119	117	138	125	127	123	96	106
Genomic						NPT 090137		Wean Index		365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin								
						GCS 020079 AGE/CALV. 17/14 AVG. Wt/CALV. 99/14		106		111	111	-	-	-	-	Q204X Not Tested								
																NT821 Not Tested								
																F94L Not Tested								

BULLE

LOT 10

G.C. STANFORD

GCS 220076
2022-08-02
SP

Ouerskap Vaar Moer

DNS

Genomies



GCS 160028

LAR 120327

GCS 120029
OUD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370

ARB 100073

GCS 170017
OUD/KALW. 8/5
GEM. SI/KALW. 104/4
TKP 408

GCS 120074
OUD/KALW. 13/9
GEM. SI/KALW. 101/9
TKP 396

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

WCS 070017

GCS 090014
OUD/KALW. 4/2
GEM. SI/KALW. 109/2

ARB 030394

ARB 050015
OUD/KALW. 9/4
GEM. SI/KALW. 95/3

NPT 090137

GCS 060045
OUD/KALW. 9/6
GEM. SI/KALW. 104/6

Geboortegemak
Waarde
75

Speenkalf
Waarde
116

Vrugbaarheids-
waarde
92

Onderhouds-
waarde
79

Koeiwaarde
98

Groei-
waarde
121

Karkas-
waarde
126

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	132	91	118	84	98	113	129	121	117	125	126	128	124	96	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	100	101	-	-	-	-

Miostation
Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 11

G.C. STANFORD

GCS 220082
2022-08-08
SP

Ouerskap Vaar Moer

DNS

Genomies



GCS 160028

LAR 120327

GCS 120029
OUD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370

LAR 140039

GCS 140006
OUD/KALW. 5/3
GEM. SI/KALW. 109/3
TKP 396

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

WCS 070017

GCS 090014
OUD/KALW. 4/2
GEM. SI/KALW. 109/2

LAR 070055

LAR 110087
OUD/KALW. 14/10
GEM. SI/KALW. 113/9

ARB 100073

GCS 100029
OUD/KALW. 9/7
GEM. SI/KALW. 101/7

Geboortegemak
Waarde
104

Speenkalf
Waarde
109

Vrugbaarheids-
waarde
86

Onderhouds-
waarde
78

Koeiwaarde
95

Groei-
waarde
117

Karkas-
waarde
118

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
102	117	90	110	80	90	113	119	113	110	127	119	122	122	89	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	95	100	-	-	-	-

Miostation
Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 12

G.C. STANFORD

GCS 220105
2022-08-27
SP

Ouerskap Vaar Moer

DNS

Genomies



GCS 190024

GCS 150035

GCS 160010
OUD/KALW. 6/3
GEM. SI/KALW. 108/3
TKP 463

ARB 100073

GCS 160015
OUD/KALW. 9/5
GEM. SI/KALW. 109/5
TKP 414

GCS 130067
OUD/KALW. 4/2
GEM. SI/KALW. 101/1
TKP 402

WCS 070017

GCS 090042
OUD/KALW. 13/11
GEM. SI/KALW. 91/11

WCS 070017

GCS 120012
OUD/KALW. 11/8
GEM. SI/KALW. 106/8

ARB 030394

ARB 050015
OUD/KALW. 9/4
GEM. SI/KALW. 95/3

CCV 100172

GCS 070081
OUD/KALW. 16/14
GEM. SI/KALW. 105/13

Geboortegemak
Waarde
79

Speenkalf
Waarde
112

Vrugbaarheids-
waarde
94

Onderhouds-
waarde
89

Koeiwaarde
100

Groei-
waarde
-

Karkas-
waarde
113

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	121	103	114	82	101	118	123	110	107	110	117	117	111	94	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
110	111	109	-	-	-	-

Miostation
Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

BULLS

LOT 13		G.C. STANFORD		MOR 140099		BHE 040085		Calving Ease Value 87		Weaner Calf Value 85		Fertility Value 105		Maintenance Value 95		Cow Value 89		Growth Value 104		Carcass Value 102				
GCS 220110 2022-09-05 SP		GCS 180063		GCS 120030 AGE/CALV. 13/10 AVG. Wt/CALV. 102/9 ICP 384		WCS 070017		Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass				
Parentage Sire Dam		DNA		BP 100017		GCS 090102 AGE/CALV. 16/13 AVG. Wt/CALV. 97/12		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar	
Genomic		GCS 160056 AGE/CALV. 9/5 AVG. Wt/CALV. 102/5 ICP 425		GCS 050103 AGE/CALV. 13/11 AVG. Wt/CALV. 99/10 ICP 388		WCS 060011		89	92	104	115	99	106	110	95	103	98	103	105	104	96	101	104	
						BP 070007 AGE/CALV. 11/7 AVG. Wt/CALV. 104/6		Wean Index 106 365D Index 95 540D Index 91 ADG Index - FCR Index - Scrotum - LH -							Myostatin									
						NPT 980196									Q204X Not Tested									
						GCS 990092 AGE/CALV. 6/4 AVG. Wt/CALV. 101/3									NT821 Not Tested									
															F94L Not Tested									
								REMARKS:																
								LOGIX EBV Analysis: 2024-08-19																

LOT 14		G.C. STANFORD		LAR 120327		LAR 100003		Calving Ease Value 74		Weaner Calf Value 102		Fertility Value 94		Maintenance Value 78		Cow Value 87		Growth Value 114		Carcass Value 118				
GCS 220111 2022-09-05 SP		GCS 160028		GCS 120029 AGE/CALV. 5/2 AVG. Wt/CALV. 109/2 ICP 370		WCS 070017		Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass				
Parentage Sire Dam		DNA		GCS 060093		GCS 090014 AGE/CALV. 4/2 AVG. Wt/CALV. 109/2		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar	
Genomic		GCS 090102 AGE/CALV. 16/13 AVG. Wt/CALV. 97/12 ICP 367		GCS 050078 AGE/CALV. 4/2 AVG. Wt/CALV. 105/2 ICP 364		NPT 000188		72	124	83	120	80	110	104	119	114	111	127	123	121	113	98	104	
						GCS 000077 AGE/CALV. 8/5 AVG. Wt/CALV. 104/5		Wean Index 105 365D Index 98 540D Index 100 ADG Index - FCR Index - Scrotum - LH -							Myostatin									
						NPT 980196									Q204X Not Tested									
						GCS 960011 AGE/CALV. 12/9 AVG. Wt/CALV. 101/9									NT821 Not Tested									
															F94L Not Tested									
								REMARKS:																
								LOGIX EBV Analysis: 2024-08-19																

LOT 15		G.C. STANFORD		CEF 160380		CEF 130317 HH(c)		Calving Ease Value 94		Weaner Calf Value 109		Fertility Value 99		Maintenance Value 83		Cow Value 100		Growth Value 105		Carcass Value 114				
GCS 220116 2022-09-10 SP		NPT 190096		NPT 150167 AGE/CALV. 10/6 AVG. Wt/CALV. 98/4 ICP 400		NPT 100045		Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass				
Parentage Sire Dam		DNA		LAR 120327		NPT 050217 AGE/CALV. 11/9 AVG. Wt/CALV. 92/8		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar	
Genomic		GCS 160111 AGE/CALV. 7/4 AVG. Wt/CALV. 101/4 ICP 383		GCS 120075 AGE/CALV. 10/7 AVG. Wt/CALV. 98/7 ICP 378		LAR 100003		92	120	88	104	95	101	105	124	108	105	120	115	118	112	105	108	
						LAR 050340 AGE/CALV. 12/8 AVG. Wt/CALV. 104/8		Wean Index 108 365D Index 109 540D Index 104 ADG Index - FCR Index - Scrotum - LH -							Myostatin									
						NPT 060101									Q204X Not Tested									
						GCS 080087 AGE/CALV. 12/10 AVG. Wt/CALV. 100/9									NT821 Not Tested									
															F94L Not Tested									
								REMARKS:																
								LOGIX EBV Analysis: 2024-08-19																

BULLE

LOT 16

G.C. STANFORD

GCS 220117
2022-09-12
SP

Ouerskap Vaar Moer

DNS

Genomies

NPT 190096



GCS 140029

OUD/KALW. 8/6
GEM. SI/KALW. 102/4
TKP 374

CEF 160380

NPT 150167

OUD/KALW. 10/6
GEM. SI/KALW. 98/4
TKP 400

ARB 100073

GCS 100056

OUD/KALW. 15/11
GEM. SI/KALW. 94/10
TKP 383

CEF 130317 HH(c)

CEF 110175
OUD/KALW. 8/6
GEM. SI/KALW. 104/5

NPT 100045

NPT 050217
OUD/KALW. 11/9
GEM. SI/KALW. 92/8

LAR 030394

ARB 050015
OUD/KALW. 9/4
GEM. SI/KALW. 95/3

NPT 060101

GCS 050104
OUD/KALW. 6/4
GEM. SI/KALW. 104/4Geboortegemak
Waarde
107Speenkalv
Waarde
102Vrugbaarheids-
waarde
92Onderhouds-
waarde
89Koeiwaarde
95Groei-
waarde
100Karkas-
waarde
105

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
105	108	88	98	89	95	104	112	102	99	112	109	111	107	102	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	104	103	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 17

G.C. STANFORD

GCS 220118
2022-09-15
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 160028



GCS 110024

OUD/KALW. 14/10
GEM. SI/KALW. 100/9
TKP 358

LAR 120327

GCS 120029

OUD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370

GCS 060065

GCS 020100

OUD/KALW. 15/13
GEM. SI/KALW. 98/13
TKP 383

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

WCS 070017

GCS 090014
OUD/KALW. 4/2
GEM. SI/KALW. 109/2

NPT 020014

GCS 020107
OUD/KALW. 5/3
GEM. SI/KALW. 93/3

LAR 960106

GCS 950001
OUD/KALW. 13/11
GEM. SI/KALW. 103/11Geboortegemak
Waarde
90Speenkalv
Waarde
108Vrugbaarheids-
waarde
90Onderhouds-
waarde
81Koeiwaarde
92Groei-
waarde
-Karkas-
waarde
119

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	126	74	113	84	101	102	119	114	113	123	122	121	114	101	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
117	106	96	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 18

G.C. STANFORD

GCS 220120
2022-09-19
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 180063



GCS 170070

OUD/KALW. 6/4
GEM. SI/KALW. 99/4
TKP 400

MOR 140099

GCS 120030

OUD/KALW. 13/10
GEM. SI/KALW. 102/9
TKP 384

LAR 120327

GCS 130003

OUD/KALW. 6/2
GEM. SI/KALW. 112/2
TKP 549

BHE 040085

MOR 080138
OUD/KALW. 10/5
GEM. SI/KALW. 97/4

WCS 070017

GCS 090102
OUD/KALW. 16/13
GEM. SI/KALW. 97/12

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

NPT 090137

GCS 100022
OUD/KALW. 15/12
GEM. SI/KALW. 101/11Geboortegemak
Waarde
82Speenkalv
Waarde
95Vrugbaarheids-
waarde
95Onderhouds-
waarde
85Koeiwaarde
88Groei-
waarde
110Karkas-
waarde
112

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
83	108	97	117	94	94	110	108	108	107	116	114	112	107	98	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	95	94	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

BULLS

LOT 19

G.C. STANFORD

Parentage Sire Dam

DNA

Genomic

GCS 220122

2022-09-22

SP



GCS 150035

AGE/CALV. 13/11

AVG. Wt/CALV. 91/11

GCS 160010

AGE/CALV. 6/3

AVG. Wt/CALV. 108/3

ICP 463

LAR 120291

AGE/CALV. 5/3

AVG. Wt/CALV. 94/3

GCS 060127

AGE/CALV. 13/11

AVG. Wt/CALV. 102/10

ICP 361

WCS 070017

GCS 090042

AGE/CALV. 13/11

AVG. Wt/CALV. 91/11

WCS 070017

GCS 120012

AGE/CALV. 11/8

AVG. Wt/CALV. 106/8

LAR 090281

LAR 070192

AGE/CALV. 5/3

AVG. Wt/CALV. 94/3

NPT 000188

GCS 990031

AGE/CALV. 10/7

AVG. Wt/CALV. 97/7

Calving Ease Value
84

Weaner Calf Value
104

Fertility Value
94

Maintenance Value
95

Cow Value
96

Growth Value
107

Carcass Value
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
87	112	99	113	82	104	110	110	106	103	104	112	108	102	97	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	90	95	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX
EBV Analysis: 2024-08-19

LOT 20

G.C. STANFORD

Parentage Sire Dam

DNA

Genomic

GCS 220147

2022-10-25

SP



JOY 130002

AGE/CALV. 15/12

AVG. Wt/CALV. 99/12

JOY 090037

AGE/CALV. 14/12

AVG. Wt/CALV. 102/12

ICP 368

BP 100017

AGE/CALV. 11/7

AVG. Wt/CALV. 104/6

GCS 100029

AGE/CALV. 9/7

AVG. Wt/CALV. 101/7

ICP 396

GCD 090175

JOY 100107

AGE/CALV. 15/12

AVG. Wt/CALV. 99/12

LAR 040377

JOY 950031

AGE/CALV. 17/8

AVG. Wt/CALV. 104/8

WCS 060011

BP 070007

AGE/CALV. 11/7

AVG. Wt/CALV. 104/6

NPT 070034

GCS 990068

AGE/CALV. 14/12

AVG. Wt/CALV. 97/11

Calving Ease Value
108

Weaner Calf Value
98

Fertility Value
100

Maintenance Value
91

Cow Value
103

Growth Value
101

Carcass Value
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
114	92	120	102	98	96	115	103	102	99	107	104	102	96	96	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	106	104	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX
EBV Analysis: 2024-08-19

LOT 21

G.C. STANFORD

Parentage Sire Dam

DNA

Genomic

GCS 220165

2022-11-13

SP



GCS 150035

AGE/CALV. 13/11

AVG. Wt/CALV. 91/11

GCS 160010

AGE/CALV. 6/3

AVG. Wt/CALV. 108/3

ICP 463

NPT 070034

AGE/CALV. 15/10

AVG. Wt/CALV. 109/10

GCS 010054

AGE/CALV. 12/10

AVG. Wt/CALV. 106/10

ICP 388

WCS 070017

GCS 090042

AGE/CALV. 13/11

AVG. Wt/CALV. 91/11

WCS 070017

GCS 120012

AGE/CALV. 11/8

AVG. Wt/CALV. 106/8

WCS 030032

NPT 040059

AGE/CALV. 15/10

AVG. Wt/CALV. 109/10

LAR 960106

GTH N 0014

AGE/CALV. 14/12

AVG. Wt/CALV. 102/11

Calving Ease Value
85

Weaner Calf Value
104

Fertility Value
105

Maintenance Value
101

Cow Value
103

Growth Value
102

Carcass Value
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
89	110	98	102	99	109	106	111	103	103	97	114	111	101	101	104

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

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX
EBV Analysis: 2024-08-19

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				35	238	-	40.5	-	-	1.07	-0.25	15.0	3.8	24	9	110	-48	13.4	-	18.0	106	-	113	103	5.0	104
Auction Average										2.42	-0.16	22.9	2.3	41	29	162	-58	21.6	13	38						
1	GCS 220004	M	SP	32	204	-	34.4	-	-	1.86	-0.17	20.8	3.1	41.1	36.0	158	-50	22.3	10	36	100	-	115	109	2	97
2	GCS 220011	M	SP	31	209	-	40.4	-	-	1.67	-0.19	19.3	3.9	39.8	19.9	144	-47	19.9	8	32	103	-	111	107	3	102
3	GCS 220014	M	SP	29	224	-	44.5	-	-	1.29	-0.23	20.4	5.2	35.5	32.9	173	-52	22.1	11	41	113	-	114	117	2	101
4	GCS 220021	M	SP	31	218	-	42.8	-	-	1.90	-0.61	23.6	2.9	41.0	25.8	158	-56	20.9	14	42	109	-	112	107	2	100
5	GCS 220030	M	SP	37	240	-	-	-	-	3.80	0.22	19.0	4.7	33.7	27.7	146	-52	26.7	10	32	104	-	122	102	7	110
6	GCS 220036	M	SP	34	248	-	-	-	-	2.29	-0.77	29.8	1.4	52.6	43.6	195	-65	26.5	21	50	109	-	122	106	5	110
7	GCS 220059	M	SP	40	247	-	-	-	-	5.09	0.37	31.4	1.6	55.9	51.3	204	-74	25.1	20	48	106	-	119	93	4	99
8	GCS 220064	M	SP	35	244	-	-	-	-	2.90	-0.50	29.7	0.6	50.5	40.6	202	-73	27.7	18	47	107	-	123	105	12	112
9	GCS 220065	M	SP	40	255	-	-	-	-	3.90	-0.76	33.0	-3.2	48.6	35.6	190	-70	25.2	21	48	110	-	119	95	7	110
10	GCS 220076	M	SP	37	231	-	-	-	-	3.62	0.01	29.6	1.3	50.2	36.9	211	-75	24.6	21	50	99	-	118	104	5	102
11	GCS 220082	M	SP	29	219	-	-	-	-	0.83	-0.58	22.7	1.0	43.3	39.2	174	-64	19.6	15	43	97	-	110	103	2	100
12	GCS 220105	M	SP	37	252	-	-	-	-	2.91	0.54	24.4	4.7	45.1	20.3	160	-58	22	13	37	110	-	114	109	5	105
13	GCS 220110	M	SP	38	246	-	-	-	-	2.30	0.15	11.4	5.1	22.7	12.5	124	-45	22.2	4	22	106	-	115	102	5	106
14	GCS 220111	M	SP	41	247	-	-	-	-	4.18	-0.19	25.8	-1.0	41.9	39.7	178	-65	25.3	18	42	105	-	120	97	13	113
15	GCS 220116	M	SP	35	246	-	-	-	-	1.93	-0.49	24.0	0.4	46.4	31.3	147	-56	15.9	12	38	108	-	104	101	4	107
16	GCS 220117	M	SP	31	237	-	-	-	-	0.50	-0.54	18.6	0.4	37.7	22.3	122	-46	12	7	30	105	-	98	102	6	108
17	GCS 220118	M	SP	35	263	-	-	-	-	2.59	-0.94	26.8	-3.5	42.6	35.1	176	-69	21.5	18	41	117	-	113	100	10	110
18	GCS 220120	M	SP	37	244	-	-	-	-	2.93	-0.06	18.8	2.9	33.7	26.9	150	-58	23.9	11	32	106	-	117	99	4	102
19	GCS 220122	M	SP	37	246	-	-	-	-	2.52	0.20	20.3	3.6	35.0	13.1	138	-53	21.3	10	27	107	-	113	107	5	108
20	GCS 220147	M	SP	32	237	-	-	-	-	-0.46	0.76	11.4	9.6	29.3	16.9	119	-46	14.8	3	21	101	-	102	101	2	75
21	GCS 220165	M	SP	40	248	-	-	-	-	2.26	0.49	19.5	3.3	36.1	5.6	126	-52	14.9	11	30	102	-	102	101	10	110

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