

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

TIGANE BONSMARAS

Veilingsdatum / Auction Date:
01 August 2024

Data soos op / Data as on:
23 July 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

2015-02-03

SP

Parentage

Sire

Dam

DNA

Genomic

DEF 100066 P

ABC 080011

AGE/CALV. 13/9

AVG. Wt/CALV. 105/9

ICP 417

DEF 050022

GHI 070076 HH(c)

AGE/CALV. 14/10

AVG. Wt/CALV. 92/10

ICP 395

JKL 000077 P

MNO 030002

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

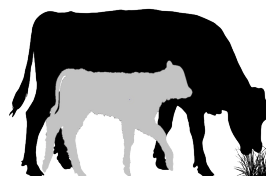
MYOSTATIN STATUS

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

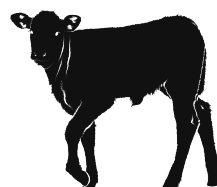


5 L♀ GIX Cow Value

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

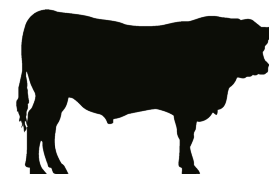
Selection of:

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



7 L♀ GIX Carcass Value

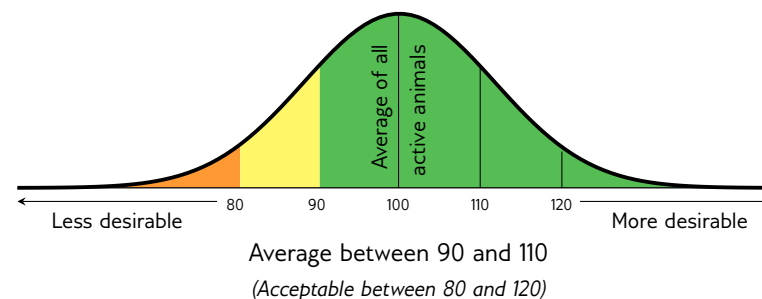
Selection for higher meat yield on carcass



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	
	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	CFE	First 3 inter-calving periods (ICPs)	Fertile cows	Less				More	
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Less				More	
	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor				Good	
Growth & Frame	15	Post-Wean Weight	PWn	12- and 18 month weights	Good post-wean growth	Low				*	High
	16	Average Daily Gain	ADG	Average daily gain	Good growth	Poor					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Poor					Good
		Final Test Weight	FW	Final weight in the growth test	Heavy carcass	Light				*	Heavy
	19	Height	H	Shoulder / Hip height in growth test	Average height	Short					Tall
	20	Length	L	Length in growth test	Longer for more muscle	Short					Long
	24	Length-Height Ratio	LH	EBV Length / EBV Height	Longer rather than tall	<1					>1
Carcass	21	Eye Muscle Area	EMA	RTU measured eye muscle area	Bigger steaks	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Juicy meat	Low					High
		Dressing Percentage	D%	Carcass weight / Live weight	High dressing percentage	Low					High

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79

8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

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

PHENOTYPIC VALUES

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

16 17 11 24

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

BULLS

LOT 1
TIGANE BONSMARAS



HEB 220072 Pp(c)
2022-04-24 SP

Parentage Sire Dam

DNA

Genomic



MCU 170202 Pp(c)

MCU 140020
AGE/CALV. 10/7
AVG. Wt/CALV. 98/7
ICP 409

MCU 120065 HH(c)
AGE/CALV. 6/4
AVG. Wt/CALV. 107/3
ICP 435

JFE 090026

HEB 090266
AGE/CALV. 6/3
AVG. Wt/CALV. 95/3
ICP 455

MCU 130151 PP(c)

MCU 100109 Pp(c)

MCU 110027 PP(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 110/4

AG 020251

MCU 100029 P
AGE/CALV. 6/2
AVG. Wt/CALV. 109/2

FCT 060147

JPL 040140 P
AGE/CALV. 13/9
AVG. Wt/CALV. 107/8

AEJ 030141

HEB 040500
AGE/CALV. 10/8
AVG. Wt/CALV. 100/8

Calving Ease Value 86

Weaner Calf Value 110

Fertility Value 112

Maintenance Value 85

Cow Value 110

Growth Value 105

Carcass Value 114

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
88	119	98	103	104	117	106	113	113	124	116	122	111	103	107	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	-	-	94	-	319	1.19

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Behou een mede eienaarskap, beskik oor goeie speenkalf en groeiwaardes.

LOGIX EBV Analysis: 2024-07-19

LOT 2
TIGANE BONSMARAS



HEB 210264
2021-11-01 SP

Parentage Sire Dam

DNA

Genomic



MCU 170202 Pp(c)

HEB 120409
AGE/CALV. 11/9
AVG. Wt/CALV. 106/9
ICP 366

MCU 120065 HH(c)
AGE/CALV. 6/4
AVG. Wt/CALV. 107/3
ICP 435

THE 060100

HEB 080202
AGE/CALV. 7/5
AVG. Wt/CALV. 99/5
ICP 375

MCU 130151 PP(c)

MCU 100109 Pp(c)

MCU 110027 PP(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 110/4

AG 020251

MCU 100029 P
AGE/CALV. 6/2
AVG. Wt/CALV. 109/2

FCT 000065

THE 020035
AGE/CALV. 13/10
AVG. Wt/CALV. 101/10

HJS 030135

HEB 020463
AGE/CALV. 7/4
AVG. Wt/CALV. 104/3

Calving Ease Value 90

Weaner Calf Value 133

Fertility Value 111

Maintenance Value 87

Cow Value 127

Growth Value 129

Carcass Value 138

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
91	132	109	126	107	108	107	137	124	112	112	125	133	126	112	118

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	123	-	339	1.20

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Goeie speenkalf en vrugbaarheidswaarde

LOGIX EBV Analysis: 2024-07-19

LOT 3
TIGANE BONSMARAS



HEB 220148
2022-06-11 SP

Parentage Sire Dam

DNA

Genomic



LAR 180074

HEB 190049
AGE/CALV. 5/2
AVG. Wt/CALV. 96/2
ICP 482

LAR 140200

LAR 150159
AGE/CALV. 8/6
AVG. Wt/CALV. 107/6
ICP 384

HJS 140268

HEB 130063
AGE/CALV. 11/8
AVG. Wt/CALV. 104/8
ICP 417

LAR 120033

LAR 100152
AGE/CALV. 13/11
AVG. Wt/CALV. 100/9

LAR 120026 HH(c)

LAR 080268
AGE/CALV. 11/7
AVG. Wt/CALV. 101/7

FCT 080118

HJS 070351
AGE/CALV. 9/8
AVG. Wt/CALV. 98/7

THE 080111

HEB 100189
AGE/CALV. 10/7
AVG. Wt/CALV. 97/6

Calving Ease Value 85

Weaner Calf Value 99

Fertility Value 94

Maintenance Value 85

Cow Value 90

Growth Value 101

Carcass Value 101

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
87	112	93	98	93	93	109	101	104	116	117	93	99	107	88	111

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	90	-	333	1.19

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: Kort op die been, LAR agtergrond. Regte tipe bul.

LOGIX EBV Analysis: 2024-07-19

BULLE

LOT 4
TIGANE BONSMARAS



RPE 170040 Pp(c)
2017-06-05 SP

Ouerskap Vaar Moer

DNS

Genomies



RPE 150009
OUD/KALW. 7/6
GEM. SI/KALW. 102/6
TKP 366

LAR 080290

HDT 120066 P

HDT 060075 Pp(c)
OUD/KALW. 14/11
GEM. SI/KALW. 104/10
TKP 387

LAR 100181

LAR 040256
OUD/KALW. 18/13
GEM. SI/KALW. 104/12
TKP 409

LAR 050156

LAR 040057
OUD/KALW. 13/10
GEM. SI/KALW. 96/9

HDT 030078 P

HDT 030085 P
OUD/KALW. 15/12
GEM. SI/KALW. 99/12

LAR 080054

LAR 010433
OUD/KALW. 16/13
GEM. SI/KALW. 101/13

LAR 000084

LAR 960236
OUD/KALW. 18/12
GEM. SI/KALW. 107/12

Geboortegemak Waarde 94	Speenkalf Waarde 102	Vrugbaarheids-waarde 116	Onderhouds-waarde 88	Koeiwaarde 108	Groei-waarde 108	Karkas-waarde 114
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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	105	105	103	108	120	103	111	105	100	111	87	110	112	101	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	107	100	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Poena, Kuddevaar, in die kudde met groot sukses gebruik. Behou een mede eienaarskap

LOGIX EBV Analise: 2024-07-19

LOT 5
TIGANE BONSMARAS



HEB 210168
2021-10-06 SP

Ouerskap Vaar Moer

DNS

Genomies



RPE 150018

HEB 190169
OUD/KALW. 4/2
GEM. SI/KALW. 103/2
TKP 375

LAR 050350

RPE 100019
OUD/KALW. 7/3
GEM. SI/KALW. 99/3
TKP 498

ABB 140264

HEB 110293
OUD/KALW. 9/6
GEM. SI/KALW. 101/5
TKP 464

LAR 030066

LAR 010360
OUD/KALW. 13/11
GEM. SI/KALW. 104/11

HRT 070014

RPE 080005
OUD/KALW. 14/12
GEM. SI/KALW. 102/12

JFE 100038 HH(c)

NFS 080011
OUD/KALW. 16/13
GEM. SI/KALW. 101/13

RGR 040136

HEB 090131
OUD/KALW. 11/9
GEM. SI/KALW. 100/8

Geboortegemak Waarde 105	Speenkalf Waarde 100	Vrugbaarheids-waarde 91	Onderhouds-waarde 95	Koeiwaarde 96	Groei-waarde 108	Karkas-waarde 98
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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	100	103	120	99	86	98	102	102	105	104	97	96	99	82	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	-	-	99	-	351	1.17

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Versbul met groei- vroegryp

LOGIX EBV Analise: 2024-07-19

LOT 6A
TIGANE BONSMARAS



HEB 210177
2021-10-08 SP

Ouerskap Vaar Moer

DNS

Genomies



ZAK 150038

HEB 100064
OUD/KALW. 14/11
GEM. SI/KALW. 99/11
TKP 403

LEL 110015

ZAK 060095
OUD/KALW. 13/8
GEM. SI/KALW. 103/8
TKP 417

HEB 060209

HEB 070261
OUD/KALW. 10/8
GEM. SI/KALW. 99/7
TKP 393

BG 060106

LEL 030012
OUD/KALW. 14/11
GEM. SI/KALW. 102/10

VV 020258

ZAK 990036
OUD/KALW. 14/11
GEM. SI/KALW. 101/10

FAN 010083

HEB 040093
OUD/KALW. 6/4
GEM. SI/KALW. 109/3

BHE 000157

HEB 000013
OUD/KALW. 12/6
GEM. SI/KALW. 101/6

Geboortegemak Waarde 117	Speenkalf Waarde 108	Vrugbaarheids-waarde 106	Onderhouds-waarde 96	Koeiwaarde 114	Groei-waarde 104	Karkas-waarde 112
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
119	101	107	109	107	99	106	105	111	107	101	107	112	105	100	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	93	-	333	1.20

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Versbul met groei en goeie vrugbaarheid. Behou een mede eienaarskap

LOGIX EBV Analise: 2024-07-19

BULLS

LOT 6

RPE 170042 Pp(c)
 2017-06-20
 SP
 Parentage Sire Dam
 DNA
 Genomic ✓


RPE 140042
 AGE/CALV. 6/3
 AVG. Wt/CALV. 100/3
 ICP 480

LAR 080290
 AGE/CALV. 14/11
 AVG. Wt/CALV. 104/10
 ICP 387
HDT 060075 Pp(c)
 AGE/CALV. 15/12
 AVG. Wt/CALV. 99/12
LAR 050350
 AGE/CALV. 13/11
 AVG. Wt/CALV. 104/11
RPE 080019
 AGE/CALV. 12/7
 AVG. Wt/CALV. 100/7
 ICP 465

LAR 050156
LAR 040057
 AGE/CALV. 13/10
 AVG. Wt/CALV. 96/9
HDT 030078 P
HDT 030085 P
 AGE/CALV. 15/12
 AVG. Wt/CALV. 99/12
LAR 030066
LAR 010360
 AGE/CALV. 13/11
 AVG. Wt/CALV. 104/11
BG 960125
BHE 950072
 AGE/CALV. 14/10
 AVG. Wt/CALV. 106/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
84	112	91	88	98	122	120

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	121	97	121	89	97	98	121	117	109	113	118	119	124	93	108

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

REMARKS: 'n 8 + Poenabul, In kudde gebruik met groot sukses.
 Beskik oor goeie groei en speenkalfwaardes, Behou een mede eienaarskap

 EBV Analysis: 2024-07-19

LOT 7

HEB 210187 Pp(c)
 2021-10-09
 SP
 Parentage Sire Dam
 DNA
 Genomic


HEB 130220
 AGE/CALV. 10/6
 AVG. Wt/CALV. 106/6
 ICP 506

MCU 130151 PP(c)
 AGE/CALV. 6/4
 AVG. Wt/CALV. 107/3
 ICP 435
MCU 120065 HH(c)
 AGE/CALV. 6/2
 AVG. Wt/CALV. 109/2
HEB 100204
HEB 100065
 AGE/CALV. 9/7
 AVG. Wt/CALV. 104/7
 ICP 406

MCU 100109 Pp(c)
 AGE/CALV. 7/4
 AVG. Wt/CALV. 110/4
MCU 110027 PP(c)
 AGE/CALV. 6/2
 AVG. Wt/CALV. 109/2
AG 020251
MCU 100029 P
 AGE/CALV. 6/2
 AVG. Wt/CALV. 109/2
HEB 060123
HEB 060053
 AGE/CALV. 13/9
 AVG. Wt/CALV. 109/8
HEB 060209
HEB 070201
 AGE/CALV. 10/8
 AVG. Wt/CALV. 100/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
92	132	113	79	128	113	134

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	130	117	117	110	107	113	125	129	132	124	120	124	120	112	117

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	-	-	90	-	325	1.17

REMARKS: Poena, speenkalf bul, uitstekende groei en goeie moederlyn. Behou een mede eienaarskap

 EBV Analysis: 2024-07-19

LOT 8

HEB 210198
 2021-10-14
 SP
 Parentage Sire Dam
 DNA
 Genomic


HEB 120393
 AGE/CALV. 11/9
 AVG. Wt/CALV. 98/7
 ICP 393

LEL 110015
ZAK 060095
 AGE/CALV. 13/8
 AVG. Wt/CALV. 103/8
 ICP 417
JFE 090026
HEB 030093
 AGE/CALV. 10/8
 AVG. Wt/CALV. 106/6
 ICP 372

BG 060106
LEL 030012
 AGE/CALV. 14/11
 AVG. Wt/CALV. 102/10
VV 020258
ZAK 990036
 AGE/CALV. 14/11
 AVG. Wt/CALV. 101/10
FCT 060147
JPL 040140 P
 AGE/CALV. 13/9
 AVG. Wt/CALV. 107/8
FAN 000079
HEB 960348
 AGE/CALV. 7/4
 AVG. Wt/CALV. 99/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
96	109	100	88	106	120	118

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
102	110	109	119	96	102	105	111	106	90	112	111	117	109	99	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	118	-	339	1.22

REMARKS: Manlik met goeie skof, n sterk bul.

 EBV Analysis: 2024-07-19

BULLE

LOT 9

HEB 210126
 2021-05-16
 SP
 Ouerskap Vaar Moer
 DNS ☒
 Genomies


ZAK 130074
 OUD/KALW. 9/6
 GEM. SI/KALW. 108/5
 TKP 415

ZAK 100030
 OUD/KALW. 13/11
 GEM. SI/KALW. 102/11
 J 050056
ZAK 080008
 OUD/KALW. 13/11
 GEM. SI/KALW. 107/10
 TKP 367
THE 080182
HEB 140326
 OUD/KALW. 9/6
 GEM. SI/KALW. 108/5
 TKP 415
HEB 050036
 OUD/KALW. 10/8
 GEM. SI/KALW. 98/7
 TKP 423

FCT 070243
ZAK 030055
 OUD/KALW. 13/11
 GEM. SI/KALW. 102/11
JJ 050056
ZAK 020083
 OUD/KALW. 11/8
 GEM. SI/KALW. 100/6
VV 960318
THE 000011
 OUD/KALW. 10/8
 GEM. SI/KALW. 103/8
BHE 010025
HEB 020075
 OUD/KALW. 11/8
 GEM. SI/KALW. 108/7

Geboortegemak Waarde 109	Speenkalf Waarde 105	Vrugbaarheids-waarde 102	Onderhouds-waarde 85	Koeiwaarde 103	Groei-waarde 96	Karkas-waarde 106
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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
104	106	98	98	96	106	106	107	104	115	117	93	94	100	103	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	91	-	329	1.15

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: Versbul

LOGIX EBV Analise: 2024-07-19

LOT 10

HEB 210200
 2021-10-14
 SP
 Ouerskap Vaar Moer
 DNS
 Genomies


ZAK 150038
 OUD/KALW. 10/7
 GEM. SI/KALW. 101/7
 TKP 427

LEL 110015
 OUD/KALW. 14/11
 GEM. SI/KALW. 102/10
VV 020258
ZAK 990036
 OUD/KALW. 14/11
 GEM. SI/KALW. 101/10
BG 010028
RGR 960093
 OUD/KALW. 16/12
 GEM. SI/KALW. 104/12
HEB 070348
HEB 060412
 OUD/KALW. 14/10
 GEM. SI/KALW. 102/9

ZAK 060095
 OUD/KALW. 13/8
 GEM. SI/KALW. 103/8
 TKP 417
RGR 040136
HEB 110220
 OUD/KALW. 8/5
 GEM. SI/KALW. 99/5
 TKP 480

Geboortegemak Waarde 99	Speenkalf Waarde 118	Vrugbaarheids-waarde 97	Onderhouds-waarde 93	Koeiwaarde 112	Groei-waarde 128	Karkas-waarde 123
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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	115	109	130	106	86	105	115	119	105	106	134	136	114	97	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
108	-	-	113	-	333	1.21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: All rounder, gebruik vir vervangingsverse en goeie speenkalfwers

LOGIX EBV Analise: 2024-07-19

LOT 11

HEB 210185
 2021-10-11
 SP
 Ouerskap Vaar Moer
 DNS
 Genomies


ABB 140264
 OUD/KALW. 12/9
 GEM. SI/KALW. 101/9
 TKP 430

JFE 100038 HH(c)
NFS 080011
 OUD/KALW. 16/13
 GEM. SI/KALW. 101/13
 TKP 385
THE 040056
HEB 110232
 OUD/KALW. 12/9
 GEM. SI/KALW. 101/9
 TKP 430
HEB 090251
 OUD/KALW. 12/9
 GEM. SI/KALW. 101/9
 TKP 368

CEF 050392
FAN 050048
 OUD/KALW. 8/3
 GEM. SI/KALW. 110/3
PER 040055
NFS 040123
 OUD/KALW. 8/5
 GEM. SI/KALW. 96/5
JH 980246
HES 980065
 OUD/KALW. 13/11
 GEM. SI/KALW. 100/11
AG 050264
HEB 020097
 OUD/KALW. 11/9
 GEM. SI/KALW. 109/8

Geboortegemak Waarde 90	Speenkalf Waarde 107	Vrugbaarheids-waarde 122	Onderhouds-waarde 90	Koeiwaarde 115	Groei-waarde 120	Karkas-waarde 116
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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	110	107	114	122	111	108	111	115	105	109	119	122	119	82	114

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	110	-	335	1.19

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: Kan gebruik word vir vervangingsverse

LOGIX EBV Analise: 2024-07-19

BULLS

LOT 12

HEB 210268 Pp(c)
 2021-10-31
 SP
 Parentage Sire Dam
 DNA
 Genomic


MCU 170202 Pp(c)
HEB 120233
 AGE/CALV. 11/7
 AVG. Wt/CALV. 100/7
 ICP 369

MCU 130151 PP(c)
MCU 120065 HH(c)
 AGE/CALV. 6/4
 AVG. Wt/CALV. 107/3
 ICP 435
AG 050213
HEB 090412
 AGE/CALV. 6/3
 AVG. Wt/CALV. 102/3
 ICP 472

MCU 100109 Pp(c)
MCU 110027 PP(c)
 AGE/CALV. 7/4
 AVG. Wt/CALV. 110/4
AG 020251
MCU 100029 P
 AGE/CALV. 6/2
 AVG. Wt/CALV. 109/2
AEJ 010189
AG 960026
 AGE/CALV. 15/13
 AVG. Wt/CALV. 104/13
AG 050264
HEB 990191
 AGE/CALV. 12/9
 AVG. Wt/CALV. 114/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
94	109	106	91	109	98	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
98	112	104	108	101	111	101	110	106	115	108	103	103	103	107	112

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	-	-	95	-	339	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Poena, met goeie groei en sterk moederlyn

LOGIX EBV Analysis: 2024-07-19

LOT 13

HEB 220094 HH(c)
 2022-05-04
 SP
 Parentage Sire Dam
 DNA
 Genomic


MCU 170202 Pp(c)
HEB 160388
 AGE/CALV. 7/5
 AVG. Wt/CALV. 99/4
 ICP 447

MCU 130151 PP(c)
MCU 120065 HH(c)
 AGE/CALV. 6/4
 AVG. Wt/CALV. 107/3
 ICP 435
HEB 120085
HEB 120169
 AGE/CALV. 12/8
 AVG. Wt/CALV. 95/8
 ICP 410

MCU 100109 Pp(c)
MCU 110027 PP(c)
 AGE/CALV. 7/4
 AVG. Wt/CALV. 110/4
AG 020251
MCU 100029 P
 AGE/CALV. 6/2
 AVG. Wt/CALV. 109/2
GVZ 080202
HEB 080128
 AGE/CALV. 6/4
 AVG. Wt/CALV. 98/4
HEB 060250
HEB 070219
 AGE/CALV. 10/8
 AVG. Wt/CALV. 110/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
85	117	113	82	114	113	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
85	124	101	122	106	112	109	122	117	120	120	104	109	108	112	113

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	101	-	349	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Goeie groei en vrugbaarheid.

LOGIX EBV Analysis: 2024-07-19

LOT 14

HEB 220062
 2022-04-19
 SP
 Parentage Sire Dam
 DNA
 Genomic


MCU 170202 Pp(c)
HEB 150056
 AGE/CALV. 9/6
 AVG. Wt/CALV. 102/5
 ICP 470

MCU 130151 PP(c)
MCU 120065 HH(c)
 AGE/CALV. 6/4
 AVG. Wt/CALV. 107/3
 ICP 435
JMP 080292
HEB 110107
 AGE/CALV. 4/2
 AVG. Wt/CALV. 104/2
 ICP 603

MCU 100109 Pp(c)
MCU 110027 PP(c)
 AGE/CALV. 7/4
 AVG. Wt/CALV. 110/4
AG 020251
MCU 100029 P
 AGE/CALV. 6/2
 AVG. Wt/CALV. 109/2
JMP 050276
JMP 050273
 AGE/CALV. 7/4
 AVG. Wt/CALV. 108/4
HP 060145
HEB 030424
 AGE/CALV. 9/8
 AVG. Wt/CALV. 105/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
78	115	104	86	108	127	135

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	121	110	115	104	101	105	127	126	116	114	123	122	121	114	123

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	116	-	322	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Kom uit Poena Vaar, dra baie vleis

LOGIX EBV Analysis: 2024-07-19

BULLE

LOT 15 TIGANE BONSMARAS

HEB 220008
2022-04-10
SP

Ouerskap Vaar Moer

DNS

Genomies

MCU 170202 Pp(c)

MCU 130151 Pp(c)

MCU 120065 HH(c)

GZV 080202

HEB 140386
OUD/KALW. 9/7
GEM. SI/KALW. 101/6
TKP 436

HEB 060110
OUD/KALW. 13/10
GEM. SI/KALW. 101/9
TKP 402

MCU 100109 Pp(c)

MCU 110027 Pp(c)

AG 020251

MCU 100029 P

GZV 060307

GZV 060242

AG 960045

HEB 000120
OUD/KALW. 8/4
GEM. SI/KALW. 110/4

Geboortegemak Waarde **86**

Speenkalf Waarde **114**

Vrugbaarheids-waarde **104**

Onderhouds-waarde **76**

Koeiwaarde **107**

Groei-waarde **119**

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
88	122	105	113	98	109	105	122	106	96	129	110	111	108	119	114

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	-	-	120	-	326	1.21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Goeie kapasiteit en vrugbaarheid

LOGIX EBV Analise: 2024-07-19

LOT 16 TIGANE BONSMARAS

HEB 210039 Pp(c)
2021-04-06
SP

Ouerskap Vaar Moer

DNS

Genomies

MCU 170160 Pp(c)

MCU 120171 Pp(c)

HEB 060205

HEB 130278
OUD/KALW. 10/7
GEM. SI/KALW. 97/7
TKP 424

HEB 110126
OUD/KALW. 3/1
GEM. SI/KALW. 96/1
TKP -

AEJ 100137 HH(c)

MCU 080078 Pp(c)

AEJ 100020

MCU 080011 Pp(c)

BHE 010007

HEB 030200

HEB 070272

HEB 070219
OUD/KALW. 10/8
GEM. SI/KALW. 110/6

Geboortegemak Waarde **98**

Speenkalf Waarde **96**

Vrugbaarheids-waarde **97**

Onderhouds-waarde **86**

Koeiwaarde **95**

Groei-waarde **114**

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
101	99	110	109	86	111	101	104	110	104	114	125	116	115	100	111

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	-	-	111	-	323	1.19

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: Poena, met goeie vrugbaarheids-waarde en kalwingsgemak syfers

LOGIX EBV Analise: 2024-07-19

LOT 17 TIGANE BONSMARAS

HEB 210257
2021-10-29
SP

Ouerskap Vaar Moer

DNS

Genomies

MCU 170202 Pp(c)

MCU 130151 Pp(c)

MCU 120065 HH(c)

THE 080111

HEB 150242
OUD/KALW. 7/3
GEM. SI/KALW. 100/3
TKP 553

HEB 110388
OUD/KALW. 6/3
GEM. SI/KALW. 95/2
TKP 568

MCU 100109 Pp(c)

MCU 110027 Pp(c)

AG 020251

MCU 100029 P

AG 020251

THE 060030

THE 060100

HEB 060118
OUD/KALW. 8/5
GEM. SI/KALW. 107/4

Geboortegemak Waarde **87**

Speenkalf Waarde **117**

Vrugbaarheids-waarde **81**

Onderhouds-waarde **84**

Koeiwaarde **99**

Groei-waarde **114**

Karkas-waarde **122**

Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam			Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
92	119	115	104	85	82	101	118	107	106	116	109	111	113	107	115

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
108	-	-	117	-	318	1.18

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Goeie balans en kapasiteit

LOGIX EBV Analise: 2024-07-19

BULLS

LOT 18

TIGANE BONSMARAS



HEB 210159
2021-10-04
SP

Parentage Sire Dam

DNA 

Genomic

RPE 150018



HEB 180150

AGE/CALV. 5/2
AVG. Wt/CALV. 96/2
ICP 394

 LAR 050350

RPE 100019

AGE/CALV. 7/3
AVG. Wt/CALV. 99/3
ICP 498

ZAK 130074

HEB 110152

AGE/CALV. 12/9
AVG. Wt/CALV. 96/9
ICP 364

LAR 030066

 LAR 010360
AGE/CALV. 13/11
AVG. Wt/CALV. 104/11

HRT 070014

RPE 080005
AGE/CALV. 14/12
AVG. Wt/CALV. 102/12

ZAK 100030

ZAK 080008
AGE/CALV. 13/11
AVG. Wt/CALV. 107/10

HP 020139

HEB 060005
AGE/CALV. 7/4
AVG. Wt/CALV. 91/4

Calving Ease
Value
117

Weaner Calf
Value
101

Fertility
Value
89

Maintenance
Value
118

Cow Value
99

Growth
Value
94

Carcass
Value
94

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
113	94	90	96	91	92	101	93	98	107	85	86	90	101	92	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin	
96	-	-	90	-	329	1.19	Q204X	1

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: Versbul

 EBV Analysis: 2024-07-19

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				36	227	7.37	45.7	1.19	332	1.08 1.57	-0.25 -0.04	14.9 21.0	3.8 5.1	24 38	9 22	111 167	-48 -63	13.4 20.6	- 8	18.0 32	104	104	112	101	6.0	100
1	HEB 220072	M	SP	40	207	7.55	42.3	1.19	319	2.42	0.00	23.6	3.2	38.4	26.7	174	-86	15.4	17	30	96	94	103	98	7	107
2	HEB 210264	M	SP	38	238	8.09	49	1.20	339	2.03	0.06	29.5	6.5	57.0	22.7	228	-67	29.4	20	55	111	123	126	106	9	111
3	HEB 220148	M	SP	38	205	8.64	34.8	1.19	333	2.55	-0.01	20.4	1.9	27.6	27.7	132	-73	12.4	-5	17	105	90	98	96	2	85
4	RPE 170040	M	SP	34	272	-	-	-	-	2.09	-0.82	17.2	5.3	37.3	21.9	136	-47	15.4	-10	30	101	-	103	102	6	116
5	HEB 210168	M	SP	30	256	8.22	54.2	1.17	351	0.51	-0.18	15.0	4.7	29.1	13.3	122	-56	25.7	-3	14	107	99	120	103	2	114
6A	HEB 210177	M	SP	29	224	6.17	44.4	1.20	333	-1.04	0.14	15.3	5.7	32.3	10.8	164	-59	19	5	32	101	93	109	99	11	108
6	RPE 170042	M	SP	37	249	-	-	-	-	2.78	-0.12	24.4	3.0	44.1	23.3	191	-62	26	14	39	100	-	121	100	3	95
7	HEB 210187	M	SP	36	231	6.43	46	1.17	325	1.92	-0.15	28.5	8.6	48.5	36.0	249	-99	23.8	16	45	108	90	117	106	6	85
8	HEB 210198	M	SP	37	218	7.25	44.4	1.22	339	0.91	0.66	19.6	6.5	36.3	22.2	139	-31	25.1	8	37	100	118	119	98	9	106
9	HEB 210126	M	SP	31	195	5.44	37.4	1.15	329	0.63	-1.07	17.8	3.3	33.8	27.9	132	-72	12.2	-6	11	103	91	98	108	6	101
10	HEB 210200	M	SP	35	231	7	51	1.21	333	0.93	0.21	22.0	6.5	39.6	15.3	205	-56	31.9	27	59	108	113	130	101	7	105
11	HEB 210185	M	SP	38	242	8.17	42.3	1.19	335	2.10	-0.11	19.4	5.8	36.5	19.0	182	-55	21.9	15	43	106	110	114	101	9	102
12	HEB 210268	M	SP	38	223	9.27	50.5	1.18	339	1.35	0.31	20.2	5.0	35.3	17.7	140	-71	18	2	22	102	95	108	100	7	100
13	HEB 220094	M	SP	40	225	7.48	42.6	1.22	349	2.69	-0.14	26.1	4.2	45.3	32.0	194	-80	26.5	3	28	107	101	122	99	5	101
14	HEB 220062	M	SP	40	221	6.72	43.6	1.21	322	3.10	0.39	24.4	6.7	48.3	24.4	236	-72	22.2	18	42	104	116	115	102	6	97
15	HEB 220008	M	SP	40	232	6.9	46.4	1.21	326	2.35	0.08	25.0	5.2	45.4	41.1	142	-42	21.4	8	30	111	120	113	101	7	104
16	HEB 210039	M	SP	38	187	6.91	47.3	1.19	323	0.98	0.30	14.5	6.6	30.3	24.4	159	-54	19.1	20	36	93	111	109	97	7	99
17	HEB 210257	M	SP	36	231	7.66	44.9	1.18	318	1.93	0.63	23.6	8.0	41.1	26.7	146	-58	15.8	7	31	108	117	104	100	3	79
18	HEB 210159	M	SP	28	231	7.37	56.5	1.19	329	-0.35	-0.98	12.3	0.9	22.7	-7.8	100	-59	10.9	-11	7	96	90	96	96	2	86

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-spijse 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	