

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

LEONLIZA BONSMARAS

Veilingsdatum / Auction Date:
29 October 2025

Data soos op / Data as on:
22 October 2025



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

DEF 050022
7

GHI 070076 HH(c)
8

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

JKL 000077 P

ABC 080011

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 smartphone or tablet. 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



2 L♀ GIX Weaner Calf Value

Selection for heavy weaners

Measurements: Weaning weight, Birth weight, and Mature weight
EBVs: Wean direct & maternal, Birth direct & maternal, Mature weight

5 L♀ GIX Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves relative to own weight



6 L♀ GIX Growth Value

Selection for efficient growers on veld and in feedlot

Measurements: Phase C and D Growth test traits
EBVs: Weaning weight, End weight, ADG and Intake



7 L♀ GIX Carcass Value

Selection for higher meat yields on a carcass

Measurements: Phase C and D Growth test traits, RTU scanning traits
EBVs: End weight, Eye Muscle Area and Fat

HOW TO USE SELECTION VALUES

Sub-values could also be compatible with your selection goal. Don't select only on the Cow Value

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

- Selection Values 90 to 110
- Cow Value & Fertility Value average to high

A safe choice, as animals are profitable in most environments.

GROWERS

(GOOD ENVIRONMENT)

- Weaner Calf / Growth Value > 110
- Cow Value & Fertility Value average to high

Growers are heavier at birth (lower Calving Ease Value), and heavier at maturity (lower Maintenance Value).

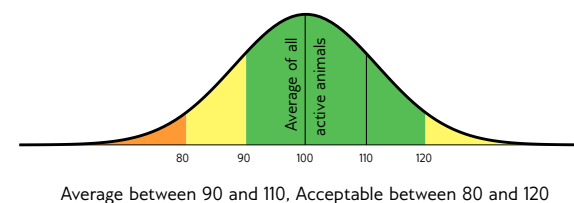
LOW-MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

- Maintenance Value > 110
- Cow Value & Fertility Value average to high

Lighter cows have a lower maintenance (higher Maintenance Value).

INTERPRETATION OF BREEDING VALUE INDICES AND SELECTION VALUES



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	
	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 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
LEONLIZA BONSMARAS



HP 230116
2023-05-21
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		



HP 140070
AGE/CALV. 11/9
AVG. Wt/CALV. 107/7
ICP 392

ABB 130201 HH(c)

ABB 180009 HH(c)

ABB 140165
AGE/CALV. 11/7
AVG. Wt/CALV. 99/7
ICP 409

BHE 030103

HP 060004
AGE/CALV. 13/10
AVG. Wt/CALV. 108/8
ICP 425

ABB 100076 HH(c)

AG 070075
AGE/CALV. 8/6
AVG. Wt/CALV. 97/6

JFE 100038 HH(c)

ABB 090208
AGE/CALV. 9/7
AVG. Wt/CALV. 109/5

BHE 010080

RCO 010016
AGE/CALV. 11/6
AVG. Wt/CALV. 101/6

RCO 970143

HP 030099
AGE/CALV. 14/11
AVG. Wt/CALV. 99/10

Calving Ease Value 87	Weaner Calf Value 116	Fertility Value 107	Maintenance Value 94	Cow Value 113	Growth Value 104	Carcass Value 109
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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	116	106	96	115	101	102	111	104	91	105	107	102	93	81	82

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
110	-	-	108	-	334	1.23

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-10-17

LOT 2
LEONLIZA BONSMARAS



HP 220286
2022-11-15
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		



HP 120136
AGE/CALV. 13/9
AVG. Wt/CALV. 97/7
ICP 461

BG 130077

BG 180095

BG 120022
AGE/CALV. 13/10
AVG. Wt/CALV. 103/10
ICP 409

HP 040111

HP 100009
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6
ICP 445

CAB 110001

BG 100137
AGE/CALV. 9/5
AVG. Wt/CALV. 99/5

BG 050039

CAB 040029
AGE/CALV. 13/10
AVG. Wt/CALV. 103/10

HP 010071

HP 990170
AGE/CALV. 12/10
AVG. Wt/CALV. 98/10

JJ 050056

HP 060122
AGE/CALV. 12/9
AVG. Wt/CALV. 105/8

Calving Ease Value 117	Weaner Calf Value 105	Fertility Value 104	Maintenance Value 95	Cow Value 110	Growth Value 99	Carcass Value 101
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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	101	102	91	106	99	105	103	103	102	104	86	100	94	93	83

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	99	-	319	1.27

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-10-17

LOT 3
LEONLIZA BONSMARAS



HP 230032
2023-04-02
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		



HP 200328
AGE/CALV. 4/2
AVG. Wt/CALV. 109/2
ICP 598

CSW 140089 P

CSW 170184 Pp(c)

CSW 110100
AGE/CALV. 14/11
AVG. Wt/CALV. 102/10
ICP 402

LAR 120174 HH(c)

HP 100137
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
ICP 444

CSW 090137 Pp(c)

CSW 110159
AGE/CALV. 11/8
AVG. Wt/CALV. 95/7

BG 070060

CSW 060022
AGE/CALV. 13/9
AVG. Wt/CALV. 106/9

LAR 080050

LAR 090374
AGE/CALV. 4/1
AVG. Wt/CALV. 107/1

HP 070132

HP 060004
AGE/CALV. 13/10
AVG. Wt/CALV. 108/8

Calving Ease Value 89	Weaner Calf Value 110	Fertility Value 84	Maintenance Value 98	Cow Value 98	Growth Value 112	Carcass Value 117
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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	111	104	118	80	88	104	111	115	99	101	92	103	123	115	53

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	103	-	360	1.28

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-10-17

BULLE

LOT 4

LEONLIZA BONSMARAS

HP 230068
2023-04-23
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

BG 180095

HP 170149
OUD/KALW. 8/6
GEM. SI/KALW. 95/5
TKP 412

BG 130077

BG 120022
OUD/KALW. 13/10
GEM. SI/KALW. 103/10
TKP 409

AJF 120346

HP 080076
OUD/KALW. 10/8
GEM. SI/KALW. 101/8
TKP 396

CAB 110001

BG 100137
OUD/KALW. 9/5
GEM. SI/KALW. 99/5

BG 050039

CAB 040029
OUD/KALW. 13/10
GEM. SI/KALW. 103/10

AJF 070139

AJF 040172
OUD/KALW. 11/9
GEM. SI/KALW. 104/7

HP 040069

HP 000094
OUD/KALW. 15/13
GEM. SI/KALW. 98/13Geboortegemak
Waarde
96Speenkalv
Waarde
101Vrugbaarheids-
waarde
93Onderhouds-
waarde
92Koeiwaarde
96Groei-
waarde
126Karkas-
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
97	107	95	100	97	90	105	109	126	123	107	106	110	91	102	72

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
90	-	-	90	-	353	1.23

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-10-17

LOT 5

LEONLIZA BONSMARAS

HP 230218
2023-10-10
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

CEF 190578

HP 140110
OUD/KALW. 11/8
GEM. SI/KALW. 102/7
TKP 421

LAR 160004

VV 140512
OUD/KALW. 10/8
GEM. SI/KALW. 105/8
TKP 411

BPJ 100068

HP 080034
OUD/KALW. 7/4
GEM. SI/KALW. 106/4
TKP 426

LAR 120455

LAR 050072
OUD/KALW. 10/8
GEM. SI/KALW. 105/7

VV 110238

VV 080343
OUD/KALW. 9/5
GEM. SI/KALW. 101/5

BHE 030083

BHE 050168
OUD/KALW. 11/6
GEM. SI/KALW. 97/4

HP 040069

HP 010175
OUD/KALW. 14/12
GEM. SI/KALW. 104/12Geboortegemak
Waarde
93Speenkalv
Waarde
113Vrugbaarheids-
waarde
94Onderhouds-
waarde
93Koeiwaarde
107Groei-
waarde
135Karkas-
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
92	108	118	115	107	90	94	113	134	115	105	98	104	120	113	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	115	-	379	1.25

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-10-17

LOT 6

LEONLIZA BONSMARAS

CRV 230138
2023-05-02
SP

Ouerskap Vaar Moer

DNS

Genomies

WBB 180201

BHB 160014
OUD/KALW. 9/7
GEM. SI/KALW. 107/6
TKP 373

LAR 140173 HH(c)

LAR 100303
OUD/KALW. 11/6
GEM. SI/KALW. 108/6
TKP 459

PER 080011

BHB 080090
OUD/KALW. 10/8
GEM. SI/KALW. 102/8
TKP 364

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 15/11
GEM. SI/KALW. 105/11

LAR 070037

LAR 040183
OUD/KALW. 11/6
GEM. SI/KALW. 111/5

VV 040046 HH(c)

PER 040041
OUD/KALW. 14/12
GEM. SI/KALW. 97/13

RGR 050205

BHB 040036
OUD/KALW. 11/8
GEM. SI/KALW. 102/8Geboortegemak
Waarde
112Speenkalv
Waarde
113Vrugbaarheids-
waarde
115Onderhouds-
waarde
109Koeiwaarde
124Groei-
waarde
109Karkas-
waarde
110

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
112	98	120	98	123	99	114	104	107	103	89	93	108	118	93	116

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	99	-	333	1.28

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse. Behou een mede-eienaarskap

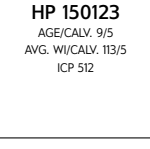
LOGIX EBV Analise: 2025-10-17

BULLS

LOT 7A

HP 230265
 2023-10-24
 SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		


CEF 190578

HP 150123
 AGE/CALV. 9/5
 AVG. Wt/CALV. 113/5
 ICP 512

LAR 160004

VV 140512
 AGE/CALV. 10/8
 AVG. Wt/CALV. 105/8
 ICP 411

LAR 060224

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

LAR 120455
LAR 050072
 AGE/CALV. 10/8
 AVG. Wt/CALV. 105/7

VV 110238

VV 080343
 AGE/CALV. 9/5
 AVG. Wt/CALV. 101/5

LAR 010297

LAR 020180
 AGE/CALV. 20/15
 AVG. Wt/CALV. 108/14

FCT 030159

FCT 040061
 AGE/CALV. 8/6
 AVG. Wt/CALV. 102/6

Calving Ease Value	90
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Weaner Calf Value	122
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Fertility Value	92
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Maintenance Value	83
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Cow Value	112
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Growth Value	130
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Carcass Value	127
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Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
87	114	125

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
90	106	77

Post-Wean Growth		
Post Wean	ADG	FCR
118	126	108

Frame		
Mature Weight	Height	Length
117	99	109

Carcass		
EMA	Fat	Mar
136	112	85

Myostatin	
Q204X	0
NT821	0
F94L	0

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	-	-	101	-	325	1.25

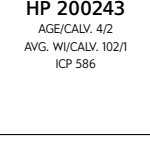
REMARKS:

LOGIX EBV Analysis: 2025-10-17

LOT 7

HP 230284
 2023-11-02
 SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		


HP 210014

HP 200243
 AGE/CALV. 4/2
 AVG. Wt/CALV. 102/1
 ICP 586

RCO 980037

HP 150074
 AGE/CALV. 10/6
 AVG. Wt/CALV. 100/4
 ICP 492

LAR 120174 HH(c)

HP 140113
 AGE/CALV. 11/8
 AVG. Wt/CALV. 107/7
 ICP 419

TBR 910704
RCO 950238
 AGE/CALV. 6/4
 AVG. Wt/CALV. 97/3

LAR 060224

HP 050120
 AGE/CALV. 15/11
 AVG. Wt/CALV. 105/11

LAR 080050

LAR 090374
 AGE/CALV. 4/1
 AVG. Wt/CALV. 107/1

VV 040046 HH(c)

HP 080175
 AGE/CALV. 12/8
 AVG. Wt/CALV. 95/8

Calving Ease Value	84
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Weaner Calf Value	120
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Fertility Value	70
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Maintenance Value	95
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Cow Value	98
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Growth Value	118
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Carcass Value	122
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Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
86	120	105

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
108	86	65

Post-Wean Growth		
Post Wean	ADG	FCR
120	119	113

Frame		
Mature Weight	Height	Length
104	109	117

Carcass		
EMA	Fat	Mar
126	102	74

Myostatin	
Q204X	0
NT821	0
F94L	0

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	-	-	104	-	347	1.26

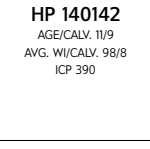
REMARKS:

LOGIX EBV Analysis: 2025-10-17

LOT 8

HP 230083
 2023-05-03
 SP

Parentage	Sire	Dam
DNA		
Genomic		


HP 130040

HP 140142
 AGE/CALV. 11/9
 AVG. Wt/CALV. 98/8
 ICP 390

PHR 030036

HP 070193
 AGE/CALV. 10/7
 AVG. Wt/CALV. 102/7
 ICP 415

MMJ 030164

HP 070144
 AGE/CALV. 10/8
 AVG. Wt/CALV. 102/7
 ICP 359

RCO 980037
PHR L 0144
 AGE/CALV. 14/10
 AVG. Wt/CALV. 108/8

HP 020139

HP 980154
 AGE/CALV. 12/9
 AVG. Wt/CALV. 103/9

RCO 980037

MMJ 990334
 AGE/CALV. 14/7
 AVG. Wt/CALV. 101/7

RCO 970143

HP 010027
 AGE/CALV. 6/4
 AVG. Wt/CALV. 112/4

Calving Ease Value	73
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Weaner Calf Value	94
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Fertility Value	87
-----------------	-----------

Maintenance Value	86
-------------------	-----------

Cow Value	82
-----------	-----------

Growth Value	121
--------------	------------

Carcass Value	119
---------------	------------

Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
76	109	97

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
100	94	88

Post-Wean Growth		
Post Wean	ADG	FCR
117	122	97

Frame		
Mature Weight	Height	Length
115	107	109

Carcass		
EMA	Fat	Mar
116	100	94

Myostatin	
Q204X	1
NT821	0
F94L	0

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	124	-	341	1.23

REMARKS:

LOGIX EBV Analysis: 2025-10-17

BULLE

LOT 9 LEONLIZA BONSMARAS


HP 220333
2022-12-14
SP

Ouerskap

Vaar

Moer

DNS

Genomies


HP 140240

BPJ 080022

HJS 010038
OUD/KALW. 18/14
GEM. SI/KALW. 103/13
TKP 413

LAR 060224

HP 030034
OUD/KALW. 15/12
GEM. SI/KALW. 99/11
TKP 382

FCT 000065
LA 980057
OUD/KALW. 13/9
GEM. SI/KALW. 102/8

AG 920282
HJS 970079
OUD/KALW. 14/11
GEM. SI/KALW. 109/9

LAR 010297

LAR 020180
OUD/KALW. 20/15
GEM. SI/KALW. 108/14

HP 000025

HP 000092
OUD/KALW. 13/11
GEM. SI/KALW. 100/11

Geboortegemak
Waarde
79

Speenkalf
Waarde
114

Vrugbaarheids-
waarde
82

Onderhouds-
waarde
84

Koeiwaarde
97

Groei-
waarde
109

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
76	116	113	94	75	91	100	116	107	101	117	94	107	117	106	76

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	-	-	114	-	307	1.24

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-10-17

LOT 10 LEONLIZA BONSMARAS


CRV 230115
2023-04-18
SP

Ouerskap

Vaar

Moer

DNS

Genomies


CRV 200026

LAR 140064 HH(c)

CRV 160079 SC
OUD/KALW. 9/6
GEM. SI/KALW. 91/4
TKP 431

HP 120237

CRV 110105
OUD/KALW. 6/5
GEM. SI/KALW. 103/4
TKP 378

LAR 090281

LAR 110039 HH(c)
OUD/KALW. 11/8
GEM. SI/KALW. 107/8

CRV 100095

CRV 110427
OUD/KALW. 13/10
GEM. SI/KALW. 98/9

LAR 060224

HP 050120
OUD/KALW. 15/11
GEM. SI/KALW. 105/11

AEK 040051

LMR 020335
OUD/KALW. 12/9
GEM. SI/KALW. 95/9

Geboortegemak
Waarde
81

Speenkalf
Waarde
109

Vrugbaarheids-
waarde
89

Onderhouds-
waarde
92

Koeiwaarde
97

Groei-
waarde
94

Karkas-
waarde
108

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
79	116	97	97	85	92	106	107	92	91	108	105	104	130	105	70

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
110	-	-	96	-	354	1.22

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-10-17

LOT 11 LEONLIZA BONSMARAS


HP 230090
2023-05-09
SP

Ouerskap

Vaar

Moer

DNS

Genomies


RCO 980037

TBR 910704

RCO 950238
OUD/KALW. 6/4
GEM. SI/KALW. 97/3
TKP 386

V 120268

HP 050120
OUD/KALW. 15/11
GEM. SI/KALW. 105/11
TKP 427

TBR K 0694

AE H 0188
OUD/KALW. 14/11
GEM. SI/KALW. 99/11

RCO 920077

RCO 910001
OUD/KALW. 6/3
GEM. SI/KALW. 94/3

V 090260

V 050051
OUD/KALW. 11/9
GEM. SI/KALW. 103/10

RCO 970143

HP 000059
OUD/KALW. 15/12
GEM. SI/KALW. 110/11

Geboortegemak
Waarde
109

Speenkalf
Waarde
100

Vrugbaarheids-
waarde
106

Onderhouds-
waarde
118

Koeiwaarde
103

Groei-
waarde
99

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
104	98	86	84	112	106	92	95	98	94	85	100	96	114	107	85

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	-	-	103	-	335	1.23

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-10-17

BULLS

LOT 12

HP 230197
 2023-10-03
 SP

LEONLIZA BONSMARAS

HP 140129
 AGE/CALV. 11/8
 AVG. W1/CALV. 107/7
 ICP 419

Parentage	Sire	Dam
DNA	✓	
Genomic		

LMR 140216
 AGE/CALV. 11/9
 AVG. W1/CALV. 106/9

WBB 150326
 AGE/CALV. 7/3
 AVG. W1/CALV. 115/3
 ICP 456

HP 080154
 AGE/CALV. 7/4
 AVG. W1/CALV. 95/3
 ICP 363

AG 100008
LMR 110009
 AGE/CALV. 11/9
 AVG. W1/CALV. 106/9

WAT 050078 Pp(c)
WBB 070010
 AGE/CALV. 10/7
 AVG. W1/CALV. 92/7

VV 010292
VV 000092
 AGE/CALV. 17/13
 AVG. W1/CALV. 104/11

RCO 970143
HP 030117
 AGE/CALV. 13/10
 AVG. W1/CALV. 100/10

Calving Ease Value 81	Weaner Calf Value 124	Fertility Value 107	Maintenance Value 95	Cow Value 118	Growth Value 102	Carcass Value 110
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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
78	122	109	104	118	99	100	113	99	104	103	118	114	119	85	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	-	-	95	-	343	1.23

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-10-17

LOT 13

HP 230110
 2023-05-16
 SP

LEONLIZA BONSMARAS

HP 120170
 AGE/CALV. 13/11
 AVG. W1/CALV. 98/9
 ICP 366

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

BG 130077
 AGE/CALV. 9/5
 AVG. W1/CALV. 99/5

BG 120022
 AGE/CALV. 13/10
 AVG. W1/CALV. 103/10
 ICP 409

HP 080060
 AGE/CALV. 10/7
 AVG. W1/CALV. 101/6
 ICP 398

CAB 110001
BG 100137
 AGE/CALV. 9/5
 AVG. W1/CALV. 99/5

BG 050039
CAB 040029
 AGE/CALV. 13/10
 AVG. W1/CALV. 103/10

BG 030098
WAT 030122
 AGE/CALV. 11/8
 AVG. W1/CALV. 105/7

HP 020139
HP 970108
 AGE/CALV. 15/13
 AVG. W1/CALV. 101/13

Calving Ease Value 91	Weaner Calf Value 109	Fertility Value 100	Maintenance Value 88	Cow Value 105	Growth Value 117	Carcass Value 107
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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	113	101	95	109	93	100	110	121	116	112	109	112	109	87	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	107	-	348	1.22

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-10-17

LOT 14

HP 220216
 2022-10-22
 SP

LEONLIZA BONSMARAS

HP 120169
 AGE/CALV. 11/8
 AVG. W1/CALV. 106/7
 ICP 449

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

CSW 140089 P
 AGE/CALV. 11/8
 AVG. W1/CALV. 95/7

CSW 110100
 AGE/CALV. 14/11
 AVG. W1/CALV. 102/10
 ICP 402

HP 060020
 AGE/CALV. 12/8
 AVG. W1/CALV. 103/8
 ICP 436

CSW 090137 Pp(c)
CSW 110159
 AGE/CALV. 11/8
 AVG. W1/CALV. 95/7

BG 070060
CSW 060022
 AGE/CALV. 13/9
 AVG. W1/CALV. 106/9

LAR 010297
LAR 020180
 AGE/CALV. 20/15
 AVG. W1/CALV. 108/14

HP 010080
HP 990226
 AGE/CALV. 13/11
 AVG. W1/CALV. 99/11

Calving Ease Value 112	Weaner Calf Value 101	Fertility Value 86	Maintenance Value 104	Cow Value 97	Growth Value 107	Carcass Value 106
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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
110	96	105	87	84	92	101	98	102	88	94	92	92	112	114	53

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
97	-	-	96	-	326	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-10-17

BULLE

LOT 15A

LEONLIZA BONSMARAS

HP 230053
2023-04-15
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

HP 200079

HP 110220
OUD/KALW. 13/12
GEM. SI/KALW. 96/11
TKP 363

CEF 130317 HH(c)

HP 130283
OUD/KALW. 11/8
GEM. SI/KALW. 99/8
TKP 445

HP 040111

HP 090032
OUD/KALW. 10/7
GEM. SI/KALW. 101/7
TKP 396

CEF 110301 HH(c)

CEF 100161
OUD/KALW. 13/9
GEM. SI/KALW. 103/7

LAR 070090

HP 060083
OUD/KALW. 11/9
GEM. SI/KALW. 97/8

HP 010071

HP 990170
OUD/KALW. 12/10
GEM. SI/KALW. 98/10

AG 020338

HP 970108
OUD/KALW. 15/13
GEM. SI/KALW. 101/13Geboortegemak
Waarde
110Speenkalf
Waarde
95Vrugbaarheids-
waarde
109Onderhouds-
waarde
102Koeiwaarde
102Groei-
waarde
97Karkas-
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
113	102	82	104	98	115	103	97	100	100	97	91	97	92	105	144

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	-	-	100	-	354	1.29

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-10-17

LOT 15

LEONLIZA BONSMARAS

HP 230246
2023-10-18
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

WBB 180205

HP 140008
OUD/KALW. 11/9
GEM. SI/KALW. 105/9
TKP 371

LMR 140216

WBB 150326
OUD/KALW. 7/3
GEM. SI/KALW. 115/3
TKP 456

VV 040046 HH(c)

HP 100024
OUD/KALW. 15/13
GEM. SI/KALW. 99/12
TKP 384

AG 100008

LMR 110009
OUD/KALW. 11/9
GEM. SI/KALW. 106/9

WAT 050078 Pp(c)

WBB 070010
OUD/KALW. 10/7
GEM. SI/KALW. 92/7

VV 010292

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

JJ 050056

HP 070102
OUD/KALW. 7/5
GEM. SI/KALW. 99/3Geboortegemak
Waarde
89Speenkalf
Waarde
117Vrugbaarheids-
waarde
107Onderhouds-
waarde
92Koeiwaarde
115Groei-
waarde
101Karkas-
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
86	115	109	106	118	97	102	112	102	108	106	117	119	110	90	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	96	-	334	1.27

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-10-17

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				37	231	6.64	43.5	1.25	341	1.01 1.76	-0.31 -0.52	14.8 19.9	3.5 4.9	24 37	22 28	78 117	-37 -42	12.6 12.1	-3.0 -2	13.0 19	102	103	99	103	7.0	103
1	HP 230116	M	SP	44	247	8.15	45	1.23	334	2.52	-0.50	23.2	5.4	38.0	29.1	93	-23	10.2	2	15	110	108	96	107	9	110
2	HP 220286	M	SP	31	227	5.76	38.7	1.27	319	-0.50	-0.64	15.4	4.3	31.0	27.3	89	-39	7.1	-14	14	100	99	91	97	9	97
3	HP 230032	M	SP	37	224	8.55	55.9	1.28	360	1.61	0.50	20.8	4.9	37.5	22.6	136	-35	22.9	-9	16	107	103	118	109	2	99
4	HP 230068	M	SP	36	199	5.73	39.9	1.23	353	1.27	-0.10	18.7	2.0	36.7	32.9	174	-74	12.5	2	22	90	90	100	95	6	109
5	HP 230218	M	SP	38	228	7.92	47	1.25	379	1.83	-0.46	18.8	9.1	40.8	28.5	207	-61	21.3	-4	17	97	115	115	102	8	105
6	CRV 230138	M	SP	37	221	-	50.6	1.28	333	-0.20	-0.38	13.8	9.5	32.3	4.9	104	-42	11.2	-8	21	102	99	98	107	7	107
7A	HP 230265	M	SP	36	259	5.63	35.5	1.25	325	2.32	-0.75	22.5	11.2	45.8	47.1	175	-49	6.7	-3	21	106	101	90	113	5	87
7	HP 230284	M	SP	39	248	8.21	46.7	1.26	347	2.52	0.04	25.7	5.2	46.9	27.5	149	-57	17	4	28	102	104	108	102	2	83
8	HP 230083	M	SP	41	209	5.84	36.5	1.23	341	3.50	0.62	19.7	2.6	42.7	44.1	162	-32	12.7	3	22	91	124	100	98	9	107
9	HP 220333	M	SP	40	258	6.29	35.5	1.24	307	3.56	-0.23	23.5	7.4	43.0	47.5	106	-37	9.2	-8	19	111	114	94	103	9	102
10	CRV 230115	M	SP	42	241	-	60.4	1.22	354	3.17	-0.52	23.5	2.5	34.9	33.0	49	-22	11	1	17	110	96	97	103	5	89
11	HP 230090	M	SP	30	206	5.54	36.8	1.23	335	0.60	-1.13	13.9	-0.8	23.0	-0.6	69	-27	3.1	-3	10	95	103	84	98	5	113
12	HP 230197	M	SP	40	241	6.58	42.6	1.23	343	3.30	-0.57	26.4	6.2	40.5	26.9	74	-44	15	12	26	108	95	104	107	8	105
13	HP 230110	M	SP	38	236	6.62	43	1.22	348	2.35	-0.91	21.6	3.9	38.0	40.1	156	-63	9.5	4	24	107	107	95	98	11	115
14	HP 220216	M	SP	33	237	6.5	39.5	1.22	326	0.00	-0.60	12.8	5.0	27.1	13.1	86	-18	5.1	-9	6	97	96	87	106	8	100
15A	HP 230053	M	SP	32	208	5.28	46.4	1.29	354	-0.40	-2.42	15.9	-2.0	27.5	17.6	79	-37	14.9	-10	10	98	100	104	96	12	115
15	HP 230246	M	SP	38	236	6.96	40.3	1.27	334	2.48	-0.78	22.7	6.3	40.7	31.1	86	-49	16.2	11	30	101	96	106	105	9	113

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