

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

LEON RIEKERT - EIE GEBRUIK

Veilingsdatum / Auction Date:
02 May 2025

Data soos op / Data as on:
05 March 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

DEF 100066 P

ABC 150029 4
2015-02-03 5
SP 6

Parentage Sire Dam

DNA ✓
Genomic ✓

DEF 050022 7

GHI 070076 HH(c) 8
AGE/CALV. 14/10
AVG. Wt/CALV. 92/10
ICP 395

JKL 000077 P

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 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

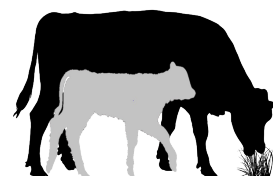
MYOSTATIN STATUS

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



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).

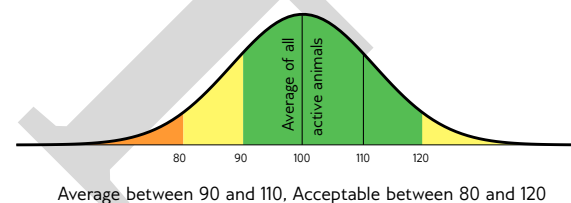
LOW-MAINTENANCE ANIMALS

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

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

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

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

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
LEON RIEKERT & SEUNS



LFR 220012
2022-02-21
SP

Parentage Sire Dam

DNA

Genomic



LAR 140200

LFR 170007
AGE/CALV. 7/4
AVG. Wt/CALV. 97/4
ICP 362

LFR 100034
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9
ICP 362

LAR 120033 HH(c)

LAR 100152
AGE/CALV. 14/11
AVG. Wt/CALV. 100/10
ICP 387

BBM 110059

LFR 100034
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9
ICP 362

LAR 070055
LAR 090199
AGE/CALV. 6/3
AVG. Wt/CALV. 104/3

LAR 050350

LAR 060142
AGE/CALV. 17/12
AVG. Wt/CALV. 99/10

SJP 060018

BBM 080039
AGE/CALV. 5/1
AVG. Wt/CALV. 116/1

HJL 060027

HJL 970147
AGE/CALV. 15/12
AVG. Wt/CALV. 99/12

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
86	96	114	98	98	117	106

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
88	115	70	103	112	103	111	112	115	111	102	110	110	129	95	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
93	97	99	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-02-26

LOT 2
LEON RIEKERT & SEUNS



LFR 220018
2022-02-24
SP

Parentage Sire Dam

DNA

Genomic



LAR 080054

LMR 100267
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11
ICP 383

GCD 050148

LAR 050189
AGE/CALV. 10/7
AVG. Wt/CALV. 102/7
ICP 409

LAR 050179

GID 010055
AGE/CALV. 15/12
AVG. Wt/CALV. 96/10
ICP 393

EI 940339

GCD 960035
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10

LAR 020331

LAR 000244
AGE/CALV. 12/9
AVG. Wt/CALV. 98/8

LAR 010297

LAR 950050
AGE/CALV. 20/15
AVG. Wt/CALV. 111/14

V 970047

GID 990015
AGE/CALV. 6/3
AVG. Wt/CALV. 94/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
82	134	101	74	119	116	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
80	136	100	97	89	98	121	135	113	104	132	91	115	131	87	94

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
112	112	108	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-02-26

LOT 3
LEON RIEKERT & SEUNS



LFR 220040
2022-03-16
SP

Parentage Sire Dam

DNA

Genomic



LFR 150074

LFR 150066
AGE/CALV. 9/7
AVG. Wt/CALV. 96/8
ICP 392

LAR 090380

LFR 120012
AGE/CALV. 13/10
AVG. Wt/CALV. 99/10
ICP 382

HJL 110139

LFR 100020
AGE/CALV. 11/9
AVG. Wt/CALV. 102/9
ICP 394

LAR 070090

LAR 050094
AGE/CALV. 6/3
AVG. Wt/CALV. 92/3

HJL 070124

BEI 070040
AGE/CALV. 17/14
AVG. Wt/CALV. 103/12

HJL 060120

HJL 070164
AGE/CALV. 10/7
AVG. Wt/CALV. 93/6

BEI 040155

BEI 990011
AGE/CALV. 15/13
AVG. Wt/CALV. 95/13

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
93	105	96	94	99	109	103

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	108	98	97	93	90	114	107	106	105	106	114	104	105	101	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	106	103	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-02-26

BULLE

LOT 4

LEON RIEKERT & SEUNS

LFR 220041
2022-03-16
SP

Ouerskap Vaar Moer

DNS

Genomies

WBB 190103



LMR 100007

OUD/KALW. 15/11
GEM. SI/KALW. 99/10
TKP 405

LAR 140173 HH(c)

WBB 150265

OUD/KALW. 9/8
GEM. SI/KALW. 102/7
TKP 376

AG 030256

LMR 980160

OUD/KALW. 12/10
GEM. SI/KALW. 107/8
TKP 391

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 14/11
GEM. SI/KALW. 106/10

WBB 110334

WBB 120469
OUD/KALW. 12/9
GEM. SI/KALW. 103/9

AG 980338

AG 930063
OUD/KALW. 19/14
GEM. SI/KALW. 104/13

JHO 940077

LMR 960010
OUD/KALW. 8/5
GEM. SI/KALW. 90/4Geboortegemak
Waarde
90Speenkalv
Waarde
111Vrugbaarheids-
waarde
109Onderhouds-
waarde
92Koeiwaarde
111Groei-
waarde
118Karkas-
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
92	116	96	106	107	107	104	119	120	112	108	96	106	115	80	99

Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks		VOV Indeks	Skrotum	LH	Miostatien					
94		-	-	99		-	361	1.25	Q204X 1					

OPMERKINGS:

LOGIX EBV Analise: 2025-02-26

LOT 5

LEON RIEKERT & SEUNS

LFR 220050
2022-03-30
SP

Ouerskap Vaar Moer

DNS

Genomies

WBB 190103



LFR 130063

OUD/KALW. 11/9
GEM. SI/KALW. 104/9
TKP 368

LAR 140173 HH(c)

WBB 150265

OUD/KALW. 9/8
GEM. SI/KALW. 102/7
TKP 376

HJL 070124

LFR 110028

OUD/KALW. 10/9
GEM. SI/KALW. 98/9
TKP 368

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 14/11
GEM. SI/KALW. 106/10

WBB 110334

WBB 120469
OUD/KALW. 12/9
GEM. SI/KALW. 103/9

JRB 000140

HJL 020175
OUD/KALW. 11/9
GEM. SI/KALW. 103/10

CJJ 040040

BEI 070009
OUD/KALW. 7/4
GEM. SI/KALW. 99/4Geboortegemak
Waarde
87Speenkalv
Waarde
126Vrugbaarheids-
waarde
98Onderhouds-
waarde
88Koeiwaarde
116Groei-
waarde
129Karkas-
waarde
124

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	102	115	92	95	111	131	136	126	112	109	123	110	114	108
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostatien	
109		-		-		120		-		362		1.25		Q204X 0	

OPMERKINGS:

LOGIX EBV Analise: 2025-02-26

LOT 6

LEON RIEKERT & SEUNS

LFR 220073
2022-09-24
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 180041 HH(c)



LFR 160026

OUD/KALW. 9/7
GEM. SI/KALW. 98/6
TKP 370

LAR 140173 HH(c)

LAR 150271

OUD/KALW. 9/5
GEM. SI/KALW. 115/4
TKP 444

HJL 070124

LMR 120171

OUD/KALW. 11/9
GEM. SI/KALW. 90/9
TKP 363

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 14/11
GEM. SI/KALW. 106/10

BG 120043

LAR 090362
OUD/KALW. 14/11
GEM. SI/KALW. 104/11

JRB 000140

HJL 020175
OUD/KALW. 11/9
GEM. SI/KALW. 103/10

LAR 060039

LMR 010171
OUD/KALW. 15/11
GEM. SI/KALW. 99/10Geboortegemak
Waarde
90Speenkalv
Waarde
119Vrugbaarheids-
waarde
115Onderhouds-
waarde
85Koeiwaarde
120Groei-
waarde
125Karkas-
waarde
116

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	122	102	144	115	106	109	130	124	115	117	94	125	101	87	99

Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks		VOV Indeks	Skrotum	LH	Miostatien	
99		-	-	108		-	388	1.33	Q204X 0	

OPMERKINGS:

LOGIX EBV Analise: 2025-02-26

BULLS

LOT 7

LEON RIEKERT & SEUNS



LFR 220081
2022-09-27
SP

Parentage Sire Dam

DNA

Genomic



LFR 200081
AGE/CALV. 5/3
AVG. W/I/CALV. 105/2
ICP 370

TOR 070049

DAJ 160084
AGE/CALV. 6/4
AVG. W/I/CALV. 98/4
ICP 431

LMR 160090

LMR 100069
AGE/CALV. 12/10
AVG. W/I/CALV. 115/9
ICP 369

FCT 000065

RAI 000032
AGE/CALV. 7/6
AVG. W/I/CALV. 103/6

TOR 110079

DAJ 070058
AGE/CALV. 10/8
AVG. W/I/CALV. 95/8

WBB 110334

LMR 110305
AGE/CALV. 13/10
AVG. W/I/CALV. 102/7

RGR 050028

LMR 050091
AGE/CALV. 10/6
AVG. W/I/CALV. 97/6

Calving Ease
Value
100

Weaner Calf
Value
95

Fertility
Value
94

Maintenance
Value
108

Cow Value
95

Growth
Value
87

Carcass
Value
95

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	88	117	97	103	90	98	89	91	85	90	64	76	104	94	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	-	-	99	-	365	1.31

Myostatin	
Q204X	0

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-02-26

LOT 8

LEON RIEKERT & SEUNS



LFR 220091
2022-10-12
SP

Parentage Sire Dam

DNA

Genomic



LFR 200021
AGE/CALV. 5/2
AVG. W/I/CALV. 99/2
ICP 389

TOR 070049

DAJ 160084
AGE/CALV. 6/4
AVG. W/I/CALV. 98/4
ICP 431

LFR 160061 HH(c)

LFR 110041
AGE/CALV. 13/10
AVG. W/I/CALV. 100/10
ICP 402

FCT 000065

RAI 000032
AGE/CALV. 7/6
AVG. W/I/CALV. 103/6

TOR 110079

DAJ 070058
AGE/CALV. 10/8
AVG. W/I/CALV. 95/8

FCT 120053

BEI 070040
AGE/CALV. 17/14
AVG. W/I/CALV. 103/12

BEI 040155

BEI 060017
AGE/CALV. 7/3
AVG. W/I/CALV. 103/2

Calving Ease
Value
124

Weaner Calf
Value
93

Fertility
Value
105

Maintenance
Value
126

Cow Value
104

Growth
Value
93

Carcass
Value
93

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
119	81	97	109	112	98	103	82	97	91	78	79	77	95	94	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin	
98	-	-	108	-	363	1.20	Q204X	0

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-02-26

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	262	6.69	50.4	1.27	368	0.89 1.66	-0.29 -0.48	13.7 19.4	3.5 2.9	23 38	21 29	81 131	-44 -53	11.4 16.2	-3.0 -7	12.0 16	101	107	108	100	7.0	109
1	LFR 220012	M	SP	38	249	6.75	50	-	-	2.16	0.14	21.0	-5.3	35.3	24.2	139	-60	13.2	6	22	93	-	103	97	4	102
2	LFR 220018	M	SP	40	294	6.02	51.7	-	-	3.00	-0.58	31.7	3.4	56.9	67.9	132	-50	9.5	-10	26	112	-	97	104	11	108
3	LFR 220040	M	SP	38	261	5.83	43.8	-	-	2.07	-0.93	17.8	3.0	32.3	28.9	105	-52	9.7	8	15	98	-	97	96	7	113
4	LFR 220041	M	SP	40	254	6.92	48	1.25	361	1.79	-0.03	21.7	2.4	42.3	32.0	158	-62	14.6	-6	18	94	99	106	99	11	104
5	LFR 220050	M	SP	40	288	7.41	57.1	1.25	362	2.39	-0.39	26.9	4.1	53.0	38.2	220	-82	19.8	4	33	109	120	115	104	9	114
6	LFR 220073	M	SP	40	261	6.84	51.2	1.33	388	2.02	-0.32	24.6	4.2	52.1	45.0	175	-66	36.6	-8	35	99	108	144	98	7	114
7	LFR 220081	M	SP	34	251	7.61	48.9	1.31	365	0.97	-0.42	7.6	8.5	16.7	6.3	47	-23	9.6	-32	-10	103	99	97	105	3	112
8	LFR 220091	M	SP	26	234	6.15	52.8	1.20	363	-1.10	-1.30	4.2	2.6	11.6	-10.9	69	-31	16.6	-20	-8	98	108	109	99	2	103

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