

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

DISCO BONSMARAS

Veilingsdatum / Auction Date:
28 July 2023

Data soos op / Data as on:
06 July 2023



SALES UNDER AUSPICES OF BONSMARA SA

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

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

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

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

The Society DOES NOT have any control over:

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

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



VEILINGS ONDER BESKERMING VAN BONSMARA SA

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

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

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

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

Die Genootskap het egter GEEN beheer oor:

- Immunisering en 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 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

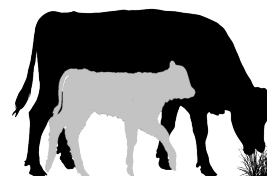
MYOSTATIN STATUS

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

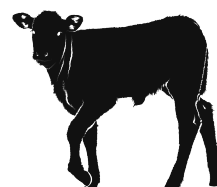


5 L♀ GIX Cow Value

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

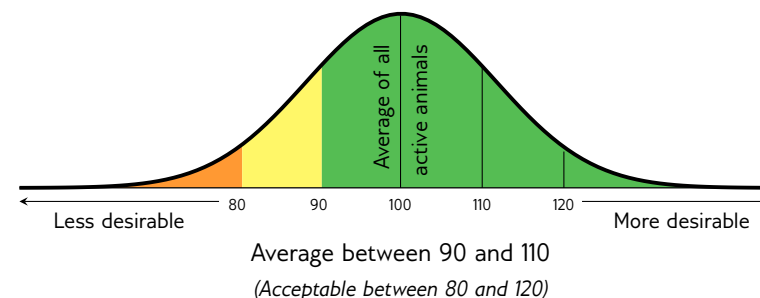
Selection for higher meat yield on carcass



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

DISCO BONSMARAS

Parentage Sire Dam

DNA

Genomic ✓ ✓

LAR 120026 HH(c)



VJN 200088 HH(c)
2020-10-03 SP

VJN 170028 HH(c)
AGE/CALV. 5/3
AVG. Wt/CALV. 91/3
ICP 338

CEW 090131 HH(c)
AGE/CALV. 9/7
AVG. Wt/CALV. 103/6
ICP 392

LAR 070055

LAR 090231
AGE/CALV. 13/11
AVG. Wt/CALV. 107/10
ICP 368

CEW 070082

CEW 070160
AGE/CALV. 6/3
AVG. Wt/CALV. 100/3

LAR 040172
PJJ 010109
AGE/CALV. 11/10
AVG. Wt/CALV. 102/10

BG 040088

LAR 040160
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2

LAR 060198

LAR 020081
AGE/CALV. 18/14
AVG. Wt/CALV. 102/13

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
92	97	114	88	102	101	100

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
90	108	90	88	103	115	113	106	97	106	113	93	102	115	66	121

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	97	118	341	1.19

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: 3.5 Ster

LOGIX EBV Analysis: 2023-06-19

LOT 2

DISCO BONSMARAS

Parentage Sire Dam

DNA

Genomic ✓ ✓

LAR 120026 HH(c)



VJN 200100 HH(c)
2020-10-13 SP

VJN 180014 HH(c)
AGE/CALV. 4/3
AVG. Wt/CALV. 99/2
ICP 395

CEW 150190 HH(c)
AGE/CALV. 4/1
AVG. Wt/CALV. 100/1
ICP -

LAR 070055

LAR 090231
AGE/CALV. 13/11
AVG. Wt/CALV. 107/10
ICP 368

SYF 120090 HH(c)

CEW 090159 HH(c)
AGE/CALV. 9/7
AVG. Wt/CALV. 98/7

BG 040088

LAR 040160
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2

LAR 060198

LAR 020081
AGE/CALV. 18/14
AVG. Wt/CALV. 102/13

ADV 070154

SYF 070114
AGE/CALV. 13/11
AVG. Wt/CALV. 103/10

CEW 110061

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
85	119	102	97	110	121	113

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
83	127	89	98	99	99	112	122	122	118	102	111	118	117	50	78

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	120	117	336	1.18

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: 3.5 Ster

LOGIX EBV Analysis: 2023-06-19

LOT 3

DISCO BONSMARAS

Parentage Sire Dam

DNA

Genomic ✓ ✓

NFS 160354 HH(c)



VJN 200109 HH(c)
2020-10-19 SP

CEW 160030 HH(c)
AGE/CALV. 6/5
AVG. Wt/CALV. 106/4
ICP 370

CEW 100017 Pp(c)
AGE/CALV. 12/9
AVG. Wt/CALV. 108/8
ICP 392

DKN 090345

NFS 140246
AGE/CALV. 8/4
AVG. Wt/CALV. 102/3
ICP 431

LAR 080463

CEW 050100 P

CEW 060071 HH(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 100/3

GJN 030098

DKN 040054
AGE/CALV. 10/7
AVG. Wt/CALV. 103/7

JPL 100045

ZVJ 090082
AGE/CALV. 8/6
AVG. Wt/CALV. 104/6

LAR 050350

LAR 020212
AGE/CALV. 7/5
AVG. Wt/CALV. 105/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
78	116	89	82	101	133	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	115	132	83	99	102	129	145	122	120	131	130	120	151	92

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	-	-	119	95	373	1.19

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: 3.5 Ster

LOGIX EBV Analysis: 2023-06-19

BULLE

LOT 4 DISCO BONSMARAS

VJN 200093 HH(c)
2020-10-09 SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓

CEV 130548 HH(c)

CEV 110046
OUD/KALW. 12/9
GEM. SI/KALW. 107/9
TKP 386

CEV 160182 HH(c)
OUD/KALW. 6/3
GEM. SI/KALW. 111/3
TKP 442

CRV 110253

GZV 090062 HH(c)
OUD/KALW. 9/6
GEM. SI/KALW. 96/4
TKP 470

GJN 100238

WAT 070090
GJN 080116
OUD/KALW. 4/2
GEM. SI/KALW. 100/2

CEF 080435
CEF 080110
OUD/KALW. 15/13
GEM. SI/KALW. 111/12

AJF 030066
JMP 060322
OUD/KALW. 16/12
GEM. SI/KALW. 107/10

PHR 060062
GZV 060248
OUD/KALW. 5/3
GEM. SI/KALW. 104/3

Geboortegemak Waarde
77

Speenkalv Waarde
143

Vrugbaarheids-waarde
102

Onderhouds-waarde
79

Koeiwaarde
126

Groei-waarde
134

Karkas-waarde
140

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
70	145	114	129	94	99	119	149	141	122	123	120	128	129	121	120

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	-	-	121	91	401	1.20

Miostation

Q204X	0
NT821	0
F94L	0

OPMERKINGS: 4.5 Ster

LOGIX EBV Analise: 2023-06-19

LOT 5 DISCO BONSMARAS

VJN 200138 HH(c)
2020-11-14 SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓

CEV 130548 HH(c)

CEV 110046
OUD/KALW. 12/9
GEM. SI/KALW. 107/9
TKP 386

CEW 150102 HH(c)
OUD/KALW. 7/5
GEM. SI/KALW. 99/5
TKP 418

BBM 100062

CEW 130022
OUD/KALW. 6/4
GEM. SI/KALW. 101/3
TKP 492

GJN 100238

WAT 070090
GJN 080116
OUD/KALW. 4/2
GEM. SI/KALW. 100/2

CEF 080435
CEF 080110
OUD/KALW. 15/13
GEM. SI/KALW. 111/12

BBM 060015
BBM 040112
OUD/KALW. 13/12
GEM. SI/KALW. 98/11

CEW 090075
CEW 100092 HH(c)
OUD/KALW. 8/6
GEM. SI/KALW. 101/5

Geboortegemak Waarde
113

Speenkalv Waarde
124

Vrugbaarheids-waarde
112

Onderhouds-waarde
99

Koeiwaarde
127

Groei-waarde
106

Karkas-waarde
112

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
110	118	97	97	108	101	116	117	101	94	99	95	112	120	93	108

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	-	-	90	100	328	1.21

Miostation

Q204X	0
NT821	0
F94L	0

OPMERKINGS: 4.5 Ster

LOGIX EBV Analise: 2023-06-19

LOT 6 DISCO BONSMARAS

VJN 200060 HH(c)
2020-09-24 SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓

SYF 120090 HH(c)

SYF 070114
OUD/KALW. 13/11
GEM. SI/KALW. 103/10
TKP 358

LAR 080463

CEW 150200 HH(c)
OUD/KALW. 7/5
GEM. SI/KALW. 113/5
TKP 396

CEW 120062 HH(c)
OUD/KALW. 11/8
GEM. SI/KALW. 95/8
TKP 414

ADV 070154

LAR 030398
ADV 030008
OUD/KALW. 16/13
GEM. SI/KALW. 107/11

SYF 020051
SYF 990079
OUD/KALW. 15/12
GEM. SI/KALW. 98/12

LAR 050350
LAR 020212
OUD/KALW. 7/5
GEM. SI/KALW. 105/4

AG 060151
CEW 090186
OUD/KALW. 13/10
GEM. SI/KALW. 105/10

Geboortegemak Waarde
97

Speenkalv Waarde
112

Vrugbaarheids-waarde
115

Onderhouds-waarde
109

Koeiwaarde
120

Groei-waarde
108

Karkas-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
98	102	118	85	115	96	120	106	110	106	91	99	105	106	92	93

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	111	113	320	1.17

Miostation

Q204X	1
NT821	0
F94L	0

OPMERKINGS: 4 Ster

LOGIX EBV Analise: 2023-06-19

BULLS

LOT 7

DISCO BONSMARAS

♂ VJN 200066 HH(c)
2020-09-26
SP

Parentage Sire Dam

DNA

Genomic ✔ ✔

♂ LAR 120026 HH(c)



♂ CEF 090107 HH(c)
AGE/CALV. 13/10
AVG. Wt/CALV. 98/8
ICP 410

LAR 070055

LAR 090231
AGE/CALV. 13/11
AVG. Wt/CALV. 107/10
ICP 368

CEF 070417

CEF 070004
AGE/CALV. 11/9
AVG. Wt/CALV. 99/9
ICP 369

BG 040088

LAR 040160
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2

LAR 060198

♂ LAR 020081
AGE/CALV. 18/14
AVG. Wt/CALV. 102/13

CEF 040458

CEF 040208
AGE/CALV. 9/6
AVG. Wt/CALV. 105/6

CEF 040426

CEF 040139
AGE/CALV. 4/1
AVG. Wt/CALV. 101/1

Calving Ease Value 118	Weaner Calf Value 108	Fertility Value 96	Maintenance Value 98	Cow Value 105	Growth Value 109	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
112	106	89	92	90	100	108	102	108	106	101	91	103	101	88	135

Wean Index 102	365D Index -	540D Index -	ADG Index 113	FCR Index 111	Scrotum 338	LH 1.20
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: 3.5 Ster

LOGIX EBV Analysis: 2023-06-19

LOT 8

DISCO BONSMARAS

♂ VJN 200013 HH(c)
2020-04-20
SP

Parentage Sire Dam

DNA

Genomic ✔ ✔

♂ LAR 130032 HH(c)



♂ VJN 170125 HH(c)
AGE/CALV. 5/3
AVG. Wt/CALV. 105/3
ICP 465

BP 100017

LAR 100159
AGE/CALV. 12/10
AVG. Wt/CALV. 106/10
ICP 381

♂ JRP 120007 HH(c)

♂ CEW 120051 HH(c)
AGE/CALV. 10/7
AVG. Wt/CALV. 101/7
ICP 401

WCS 060011

BP 070007
AGE/CALV. 11/7
AVG. Wt/CALV. 104/6

LAR 080054

♂ LAR 020268
AGE/CALV. 17/14
AVG. Wt/CALV. 104/13

LAR 060039

JRP 090021
AGE/CALV. 12/9
AVG. Wt/CALV. 115/9

♂ AG 060151

CEW 090201
AGE/CALV. 6/4
AVG. Wt/CALV. 108/4

Calving Ease Value 95	Weaner Calf Value 113	Fertility Value 102	Maintenance Value 78	Cow Value 107	Growth Value 106	Carcass Value 115
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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
93	115	109	114	95	100	113	120	106	96	125	85	108	83	113	98

Wean Index 102	365D Index -	540D Index -	ADG Index 91	FCR Index 95	Scrotum 355	LH 1.19
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: 3.5 Ster

LOGIX EBV Analysis: 2023-06-19

LOT 9

DISCO BONSMARAS

♂ VJN 200038 HH(c)
2020-09-14
SP

Parentage Sire Dam

DNA

Genomic ✔ ✔

♂ FCT 090175 HH(c)



♂ GZV 090157 HH(c)
AGE/CALV. 11/8
AVG. Wt/CALV. 106/7
ICP 407

BBM 160176 HH(c)

BBM 110016
AGE/CALV. 12/10
AVG. Wt/CALV. 105/9
ICP 383

JRB 040052

GZV 990035
AGE/CALV. 12/10
AVG. Wt/CALV. 104/9
ICP 409

FCT 070079

FCT 050109
AGE/CALV. 7/5
AVG. Wt/CALV. 102/4

BBM 070063

JRB 970038
AGE/CALV. 18/15
AVG. Wt/CALV. 104/14

JRB 000170

JRB 950198
AGE/CALV. 13/10
AVG. Wt/CALV. 107/9

AG 950268

MBZ J 0058
AGE/CALV. 14/11
AVG. Wt/CALV. 103/11

Calving Ease Value 98	Weaner Calf Value 122	Fertility Value 89	Maintenance Value 77	Cow Value 108	Growth Value 117	Carcass Value 123
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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
97	120	116	122	81	104	99	119	124	123	127	115	120	99	124	93

Wean Index 103	365D Index -	540D Index -	ADG Index 115	FCR Index 115	Scrotum 372	LH 1.23
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: 3.5 Ster

LOGIX EBV Analysis: 2023-06-19

BULLE

LOT 10 DISCO BONSMARAS

🦏 VJN 200076 HH(c)
2020-09-30 SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓



🦏 VJN 160032 HH(c)
OUD/KALW. 6/4
GEM. SI/KALW. 106/4
TKP 409

CEF 120418

NFS 100033
OUD/KALW. 9/7
GEM. SI/KALW. 96/6
TKP 391

LMR 110054

🦏 CEF 080122 HH(c)
OUD/KALW. 10/8
GEM. SI/KALW. 104/7
TKP 393

CEF 080426

CEF 080204
OUD/KALW. 9/7
GEM. SI/KALW. 97/7

NFS 060243

NFS 070265
OUD/KALW. 10/7
GEM. SI/KALW. 95/5

AG 030046

LMR 040060
OUD/KALW. 13/10
GEM. SI/KALW. 94/10

🦏 LAR 040172

MCH 970009
OUD/KALW. 12/9
GEM. SI/KALW. 100/9

Geboortegemak Waarde 99	Speenkalf Waarde 110	Vrugbaarheids- waarde 109	Onderhouds- waarde 89	Koeiwaarde 112	Groei- waarde 121	Karkas- waarde 126
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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
99	109	107	107	107	105	105	118	127	118	110	116	119	133	96	123

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	109	104	347	1.20

Miostation	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: 4 Ster **LOGIX** EBV Analise: 2023-06-19

LOT 11 DISCO BONSMARAS

🦏 LAR 150290 HH(c)
2015-10-27 SP

Ouerskap Vaar Moer

DNS

Genomies ✓



🦏 LAR 060419 HH(c)
OUD/KALW. 16/13
GEM. SI/KALW. 98/12
TKP 383

LAR 110071

🦏 LAR 080188 HH(c)
OUD/KALW. 13/8
GEM. SI/KALW. 106/8
TKP 443

LAR 030318

LAR 960212
OUD/KALW. 16/12
GEM. SI/KALW. 101/11
TKP 403

LAR 010297

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

LAR 040287

LAR 960222
OUD/KALW. 12/10
GEM. SI/KALW. 101/10

LAR 990382

LAR 980157
OUD/KALW. 12/9
GEM. SI/KALW. 102/8

AG N 0081

LAR 900099
OUD/KALW. 11/9
GEM. SI/KALW. 105/9

Geboortegemak Waarde 104	Speenkalf Waarde 104	Vrugbaarheids- waarde 70	Onderhouds- waarde 87	Koeiwaarde 83	Groei- waarde 104	Karkas- waarde 105
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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
102	110	90	95	89	47	107	102	100	93	114	109	112	119	95	73

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	-	-	99	-	336	1.19

Miostation	
Q204X	0
NT821	1
F94L	0

OPMERKINGS: Behou twee mede eienaarskappe **LOGIX** EBV Analise: 2023-06-19

LOT 12 DISCO BONSMARAS

🦏 VJN 200001 HH(c)
2020-03-18 SP

Ouerskap Vaar Moer

DNS

Genomies ✓



🦏 CEF 090249 HH(c)
OUD/KALW. 13/10
GEM. SI/KALW. 105/10
TKP 422

HDT 120043 Pp(c)

CEF 120128
OUD/KALW. 10/8
GEM. SI/KALW. 99/8
TKP 379

CEF 070388

CEF 060167
OUD/KALW. 14/10
GEM. SI/KALW. 103/10
TKP 411

🦏 HDT 080059 Pp(c)

HDT 090001 P
OUD/KALW. 11/7
GEM. SI/KALW. 98/6

NPT 070170

CEF 050016
OUD/KALW. 15/13
GEM. SI/KALW. 97/13

CEF 050355

CEF 020168
OUD/KALW. 12/9
GEM. SI/KALW. 109/9

CEF 030417

CEF 030183
OUD/KALW. 3/1
GEM. SI/KALW. 96/1

Geboortegemak Waarde 119	Speenkalf Waarde 109	Vrugbaarheids- waarde 105	Onderhouds- waarde 101	Koeiwaarde 113	Groei- waarde 119	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
114	102	97	115	94	115	104	114	121	103	97	103	122	125	125	127

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	-	-	118	99	378	1.27

Miostation	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: 4.5 Ster **LOGIX** EBV Analise: 2023-06-19

BULLS

LOT 13 DISCO BONSMARAS

VJN 200069 HH(c)
2020-09-26 SP

Parentage Sire Dam

DNA

Genomic ✓ ✓

SYF 120090 HH(c)



VJN 160092 HH(c)
AGE/CALV. 6/4
AVG. Wt/CALV. 103/4
ICP 427

ADV 070154

SYF 070114
AGE/CALV. 13/11
AVG. Wt/CALV. 103/10
ICP 358

JRP 120007 HH(c)

VJN 130005 HH(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 94/4
ICP 486

LAR 030398

ADV 030008
AGE/CALV. 16/13
AVG. Wt/CALV. 107/11

SYF 020051

SYF 990079
AGE/CALV. 15/12
AVG. Wt/CALV. 98/12

LAR 060039

JRP 090021
AGE/CALV. 12/9
AVG. Wt/CALV. 115/9

JRP 080023

VJN 100062 HH(c)
AGE/CALV. 10/8
AVG. Wt/CALV. 96/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
76	121	100	84	108	122	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
72	131	99	106	95	96	116	130	124	115	117	123	126	126	98	67

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	114	108	337	1.20

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: 3.5 Ster

LOGIX EBV Analysis: 2023-06-19

LOT 14 DISCO BONSMARAS

VJN 200070 HH(c)
2020-09-26 SP

Parentage Sire Dam

DNA

Genomic ✓ ✓

LAR 150290 HH(c)



CEW 160041 HH(c)
AGE/CALV. 7/5
AVG. Wt/CALV. 98/4
ICP 368

LAR 110071

LAR 060419 HH(c)
AGE/CALV. 16/13
AVG. Wt/CALV. 98/12
ICP 383

LAR 080463

CEW 080220 HH(c)
AGE/CALV. 10/8
AVG. Wt/CALV. 100/8
ICP 409

LAR 060224

LAR 080188 HH(c)
AGE/CALV. 13/8
AVG. Wt/CALV. 106/8

LAR 030318

LAR 960212
AGE/CALV. 16/12
AVG. Wt/CALV. 101/11

LAR 050350

LAR 020212
AGE/CALV. 7/5
AVG. Wt/CALV. 105/4

WAT 050081

CEF 060077
AGE/CALV. 16/13
AVG. Wt/CALV. 104/14

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
100	105	88	101	97	98	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
101	102	106	97	98	74	107	101	103	105	97	100	103	108	103	70

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	-	-	93	101	356	1.17

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: 3 Ster

LOGIX EBV Analysis: 2023-06-19

LOT 15 DISCO BONSMARAS

VJN 200085 HH(c)
2020-10-01 SP

Parentage Sire Dam

DNA

Genomic ✓ ✓

LAR 130032 HH(c)



CEW 080052 HH(c)
AGE/CALV. 15/12
AVG. Wt/CALV. 100/12
ICP 402

BP 100017

LAR 100159
AGE/CALV. 12/10
AVG. Wt/CALV. 106/10
ICP 381

AG 040288

CEW 050145
AGE/CALV. 16/12
AVG. Wt/CALV. 98/12
ICP 396

WCS 060011

BP 070007
AGE/CALV. 11/7
AVG. Wt/CALV. 104/6

LAR 080054

LAR 020268
AGE/CALV. 17/14
AVG. Wt/CALV. 104/13

AG 990104

AG 960026
AGE/CALV. 15/13
AVG. Wt/CALV. 104/13

WAT 020140

B 020010
AGE/CALV. 6/3
AVG. Wt/CALV. 86/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
107	111	103	94	109	109	113

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
104	113	90	107	99	99	114	116	110	96	105	91	107	109	96	120

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	-	-	101	95	351	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: 4 Ster

LOGIX EBV Analysis: 2023-06-19

BULLE

LOT 16
DISCO BONSMARAS

VJN 200080 HH(c)
2020-10-01
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 150290 HH(c)

LAR 110071

LAR 060419 HH(c)
OUD/KALW. 16/13
GEM. SI/KALW. 98/12
TKP 383

JRP 120007 HH(c)

VJN 150015 HH(c)
OUD/KALW. 7/5
GEM. SI/KALW. 107/5
TKP 395

PHR 060225
OUD/KALW. 10/8
GEM. SI/KALW. 99/8
TKP 382

LAR 060224

LAR 080188 HH(c)
OUD/KALW. 13/8
GEM. SI/KALW. 106/8

LAR 030318

LAR 960212
OUD/KALW. 16/12
GEM. SI/KALW. 101/11

LAR 060039

JRP 090021
OUD/KALW. 12/9
GEM. SI/KALW. 115/9

PHR 000009

PHR 980176
OUD/KALW. 11/9
GEM. SI/KALW. 97/7

Geboortegemak Waarde	113
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Speenkalf Waarde	115
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Vrugbaarheids-waarde	86
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Onderhouds-waarde	85
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Koeiwaarde	104
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Groei-waarde	102
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Karkas-waarde	110
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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
109	110	108	96	87	80	114	105	101	104	115	100	109	104	131	74

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	94	109	322	1.18

Mioستاتien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: 3.5 Ster

LOGIX EBV Analise: 2023-06-19

LOT 17
DISCO BONSMARAS

VJN 200091 Pp(c)
2020-10-08
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 130032 HH(c)

LAR 100159
OUD/KALW. 12/10
GEM. SI/KALW. 106/10
TKP 381

CEW 050100 P

CEW 090058 Pp(c)
OUD/KALW. 13/11
GEM. SI/KALW. 99/11
TKP 364

CEW 040093
OUD/KALW. 8/6
GEM. SI/KALW. 97/6
TKP 398

WCS 060011

BP 070007
OUD/KALW. 11/7
GEM. SI/KALW. 104/6

LAR 080054

LAR 020268
OUD/KALW. 17/14
GEM. SI/KALW. 104/13

MCH 980073

EI 010035
OUD/KALW. 8/6
GEM. SI/KALW. 104/6

AEJ 970106

EI 000224
OUD/KALW. 15/11
GEM. SI/KALW. 100/10

Geboortegemak Waarde	122
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Speenkalf Waarde	115
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Vrugbaarheids-waarde	117
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Onderhouds-waarde	90
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Koeiwaarde	124
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Groei-waarde	107
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Karkas-waarde	110
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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
118	107	102	122	110	111	113	109	110	103	109	107	113	99	99	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	96	93	380	1.19

Mioستاتien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: 4.5 Ster

LOGIX EBV Analise: 2023-06-19

LOT 18
DISCO BONSMARAS

VJN 200123 HH(c)
2020-10-26
SP

Ouerskap Vaar Moer

DNS

Genomies

SYF 120090 HH(c)

ADV 070154

SYF 070114
OUD/KALW. 13/11
GEM. SI/KALW. 103/10
TKP 358

CRV 110253

VJN 150076 HH(c)
OUD/KALW. 7/5
GEM. SI/KALW. 100/5
TKP 401

VJN 100086 HH(c)
OUD/KALW. 10/8
GEM. SI/KALW. 95/8
TKP 368

LAR 030398

ADV 030008
OUD/KALW. 16/13
GEM. SI/KALW. 107/11

SYF 020051

SYF 990079
OUD/KALW. 15/12
GEM. SI/KALW. 98/12

AJF 030066

JMP 060322
OUD/KALW. 16/12
GEM. SI/KALW. 107/10

FCT 060141

CEF 970051
OUD/KALW. 14/13
GEM. SI/KALW. 98/12

Geboortegemak Waarde	92
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Speenkalf Waarde	101
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Vrugbaarheids-waarde	99
----------------------	----

Onderhouds-waarde	94
-------------------	----

Koeiwaarde	98
------------	----

Groei-waarde	107
--------------	-----

Karkas-waarde	103
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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
94	107	97	93	99	90	112	107	103	103	104	102	106	109	86	61

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	-	-	96	113	343	1.19

Mioستاتien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: 3 Ster

LOGIX EBV Analise: 2023-06-19

BULLS

LOT 19

DISCO BONSMARAS

VJN 200116 HH(c)
2020-10-22
SP

Parentage Sire Dam

DNA

Genomic ✓ ✓

ADV 070154

SYF 070114
AGE/CALV. 13/11
AVG. Wt/CALV. 103/10
ICP 358

GZV 030021

GZV 080343 HH(c)
AGE/CALV. 14/12
AVG. Wt/CALV. 105/11
ICP 371

GZV 990040
AGE/CALV. 12/10
AVG. Wt/CALV. 94/10
ICP 367

LAR 030398

ADV 030008
AGE/CALV. 16/13
AVG. Wt/CALV. 107/11

SYF 020051

SYF 990079
AGE/CALV. 15/12
AVG. Wt/CALV. 98/12

JRB 970047

GZV 980027
AGE/CALV. 13/11
AVG. Wt/CALV. 93/9

DFP 940088

BOK 910084
AGE/CALV. 9/7
AVG. Wt/CALV. 99/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
96	108	107	93	108	114	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
100	114	94	96	99	108	110	114	124	111	107	95	111	135	78	90

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
115	-	-	103	91	337	1.21

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: 3.5 Ster

LOGIX EBV Analysis: 2023-06-19

Dier Info				Actual Values					Expected Breeding Values											Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average Auction Average				36	269	7.80	47.9	1.20	350	1.08 1.37	-0.22 -0.41	14.4 20.8	3.8 4.3	23 39	10 20	106 177	-49 -64	11.6 14.8	5	33	102	105	105	103	7.0	107
1	VJN 200088	M	SP	37	246	7.54	45.2	1.19	341	2.16	-0.47	18.2	0.9	31.5	23.9	92	-61	4	-4	19	91	97	88	91	3	116
2	VJN 200100	M	SP	36	266	9.7	59.2	1.18	336	2.91	-0.55	26.4	0.7	43.7	12.1	214	-84	10.4	10	40	100	120	98	99	3	110
3	VJN 200109	M	SP	39	287	6.78	44.4	1.19	373	2.99	0.49	24.0	8.3	48.5	31.6	325	-92	32.4	28	55	108	119	132	106	5	114
4	VJN 200093	M	SP	47	301	8.15	50.3	1.20	401	4.32	-0.25	34.9	8.0	65.8	35.6	306	-91	30.6	18	53	111	121	129	111	3	91
5	VJN 200138	M	SP	36	260	6.9	42.8	1.21	328	-0.01	-0.77	22.6	3.0	40.9	8.5	112	-37	9.9	-2	31	98	90	97	99	5	104
6	VJN 200060	M	SP	38	259	7.47	52	1.17	320	1.26	0.03	15.4	9.0	31.1	-0.5	156	-60	2	0	22	97	111	85	113	5	108
7	VJN 200066	M	SP	26	260	5.69	49.5	1.20	338	-0.23	-1.15	17.1	0.6	29.3	10.4	144	-61	6.2	-6	19	102	113	92	98	10	101
8	VJN 200013	M	SP	37	281	7.71	43.1	1.19	355	1.85	-0.63	21.2	6.4	42.2	37.7	134	-41	20.5	-11	26	102	91	114	105	3	103
9	VJN 200038	M	SP	34	280	5.44	42.4	1.23	372	1.39	-0.39	23.4	8.4	41.9	39.4	222	-94	26	14	42	103	115	122	106	8	102
10	VJN 200076	M	SP	31	266	5.56	49.1	1.20	347	1.19	-0.22	18.7	6.0	40.5	20.9	237	-84	16.5	14	40	103	109	107	106	4	106
11	LAR 150290	M	SP	32	261	-	-	1.19	336	0.82	-0.56	19.0	0.9	28.6	25.5	104	-36	8.2	9	32	111	99	95	98	13	109
12	VJN 200001	M	SP	34	270	6	56.9	1.27	378	-0.43	-1.01	15.4	3.0	39.1	6.6	210	-54	21.3	4	44	99	118	115	105	10	104
13	VJN 200069	M	SP	42	287	8.14	51.2	1.20	337	4.02	-0.17	28.6	3.5	49.5	29.0	222	-77	15.6	21	50	107	114	106	103	4	104
14	VJN 200070	M	SP	37	254	7.94	50.8	1.17	356	0.94	0.02	15.3	5.7	27.0	6.4	119	-59	9.8	1	20	95	93	97	98	5	115
15	VJN 200085	M	SP	36	256	6.74	49.8	1.21	351	0.63	-0.71	20.5	0.9	39.2	15.3	156	-40	16.5	-6	25	96	101	107	100	12	109
16	VJN 200080	M	SP	29	262	5.52	46.4	1.18	322	0.17	-0.93	18.7	6.1	31.5	26.5	112	-56	9.2	1	28	102	94	96	107	5	107
17	VJN 200091	M	SP	32	267	5.93	47.4	1.19	380	-0.80	-0.96	17.8	4.5	34.6	19.5	155	-55	25.9	8	32	103	96	122	99	11	116
18	VJN 200123	M	SP	38	251	15.02	39.4	1.19	343	1.74	0.08	17.7	2.9	31.6	14.5	118	-55	6.9	3	24	93	96	93	100	5	109
19	VJN 200116	M	SP	37	301	14.18	42.6	1.21	337	1.07	0.45	20.8	2.1	37.0	17.1	222	-70	9.1	-2	30	115	103	96	105	12	111

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.	OUD. / 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