

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

GEORGETESTNAMENEW

Veilingsdatum / Auction Date:
28 February 2023

Data soos op / Data as on:
10 February 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



ABC 080011

AGE/CALV. 13/9
AVG. Wt/CALV. 105/9
ICP 417

DEF 050022

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

GHI 070076 HH(c)

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

JKL 000077 P

MNO 030002

- 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

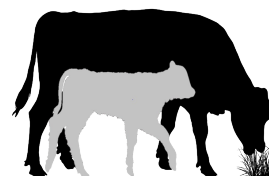
MYOSTATIN STATUS

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

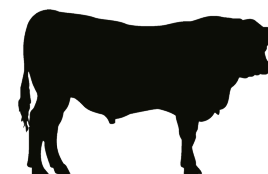
Selection of:

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



7 L♀ GIX Carcass Value

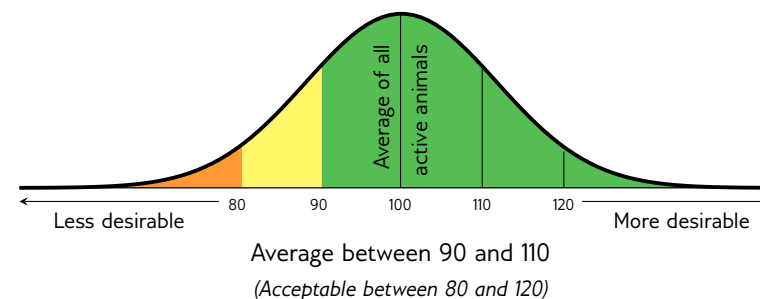
Selection for higher meat yield on carcass



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

COWS

LOT 1
BOSHOFF BONSMARAS


CHC 150058
2015-10-29
B
AGE/CALV. 7/5
AVG. Wt/CALV. 108/5
ICP 377


CHC 110309
AGE/CALV. 11/8
AVG. Wt/CALV. 103/7
ICP 423

Parentage Sire Dam
DNA ☒ ☒
Genomic

MMJ 000319

OB 000314
AGE/CALV. 10/6
AVG. Wt/CALV. 100/6
ICP 513

AG 960059
MMJ 940186
AGE/CALV. 12/6
AVG. Wt/CALV. 106/5
VV 940061
OB 930090
AGE/CALV. 10/7
AVG. Wt/CALV. 106/7

Calving Ease Value 108
Weaner Calf Value 114
Fertility Value 109
Maintenance Value 114
Cow Value 121
Growth Value 102
Carcass Value 104

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
108	96	123	140	103	105	112	100	106	100	87	93	103	100	108	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
109	112	104	-	-	-

Last Calf		Myostatin	
Calf ID	CHC 220029 (M)	Q204X	Not Tested
Birth Date	2022-06-13	NT821	Not Tested
Sire ID	MULTIPLE SIRE	F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

LOT 2
BOSHOFF BONSMARAS


CHC 210001
2021-05-17
SP


CHC 180025
AGE/CALV. 4/2
AVG. Wt/CALV. 97/2
ICP 405

Parentage Sire Dam
DNA ☒ ☒
Genomic

MCU 100109 Pp(c)

MCU 110151 PP(c)
AGE/CALV. 10/7
AVG. Wt/CALV. 114/7
ICP 435

MCU 140048 Pp(c)

HDT 120020 Pp(c)

CHC 110034
AGE/CALV. 11/8
AVG. Wt/CALV. 119/8
ICP 406

JJ 040115
MCU 050086 Pp(c)
AGE/CALV. 12/10
AVG. Wt/CALV. 102/10
MCU 070007 P
MCU 090036 Pp(c)
AGE/CALV. 10/7
AVG. Wt/CALV. 94/7
HDT 080015
HDT 080079 P
AGE/CALV. 14/11
AVG. Wt/CALV. 97/10

Calving Ease Value 98
Weaner Calf Value 116
Fertility Value 101
Maintenance Value 116
Cow Value 114
Growth Value 96
Carcass Value 107

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
94	105	110	90	97	102	106	100	96	84	86	105	110	85	140	117

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
106	-	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

LOT 3
BOSHOFF BONSMARAS


CHC 210061
2021-09-15
SP


CHC 160058
AGE/CALV. 6/4
AVG. Wt/CALV. 102/3
ICP 402

Parentage Sire Dam
DNA ☒ ☒
Genomic

PAD 090196 Pp(c)

HDT 070057 P
AGE/CALV. 6/3
AVG. Wt/CALV. 103/2
ICP 455

HDT 130007 PP(c)

JHL 110075

CHC 130034
AGE/CALV. 6/3
AVG. Wt/CALV. 95/3
ICP 543

EI 040038
SLH 950067
AGE/CALV. 22/13
AVG. Wt/CALV. 103/12
HDT 030078 P
HDT 040240
AGE/CALV. 12/7
AVG. Wt/CALV. 102/7
JJ 040121
JHL 040047
AGE/CALV. 15/13
AVG. Wt/CALV. 103/11
LAR 060282
CHC 100041
AGE/CALV. 9/6
AVG. Wt/CALV. 103/6

Calving Ease Value 100
Weaner Calf Value 102
Fertility Value 87
Maintenance Value 102
Cow Value 94
Growth Value 95
Carcass Value 100

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
101	102	97	103	89	88	101	96	96	94	96	92	101	87	99	71

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

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

KOEIE

LOT 4

BOSHOF BONS MARAS

CHC 210070

2021-10-01

SP

Ouerskap

Vaar

Moer

DNS

Genomies

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

LOT 5

BOSHOFF BONSMARAS

CHC 110034

2011-10-15

A

OUD/KALW. 11/8

GEM. SI/KALW. 119/8

TKP 406

Ouerskap

Vaar

Moer

DNS

Genomies



Geboortegemak Waarde 100	Speenkalf Waarde 134	Vrugbaarheids- waarde 117	Onderhouds- waarde 86	Koeiwaarde 139	Groei- waarde -	Karkas- waarde -										
Kalf en Moeder		Vrugbaarheid		Na-Speen Groei		Raam		Karkas								
Geb. Dir. 99	Spn. Dir. 111	Spn. Mat. 154	Skr. Omtr. 112	Vers Vrugb. 111	Koei Vrugb. 113	Lankl. 111	Na-Speen 110	GDT 115	VOV -	Volw. Gewig 111	Hoogte 113	Lengte 121	OSO -	Vet -	Mar -	
Spn. Indeks -		365D Indeks -		540D Indeks -		GDT Indeks -		VOV Indeks -		LH -		Laaste Kalf			Miostation	
												Kalf ID CHC 220028 (M)		Q204X Nie Getoets		
												Geb. dtm. 2022-06-13		NT821 Nie Getoets		
												Vaar ID MULTIPLE SIRES		F94L Nie Getoets		

OPMERKINGS:

LOGIX

EBV Analise: 2023-01-10

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

LOT 6

BOSHOF BONS MARAS

CHC 190051

2019-07-06

B

OUD/KALW. 3/1

GEM. SI/KALW. -/-

TKP -

Ouerskap

Vaar

Moer

DNS

Genomies

BRB 130099



CHC 110344

OUD/KALW. 11/8

GEM. SI/KALW. 99/7

TKP 414

HCO 070184

WAT 020325

BG 040056

OUD/KALW. 14/11

GEM. SI/KALW. 103/11

JPL 030068

BRB 020047

OUD/KALW. 12/8

GEM. SI/KALW. 96/7

Geboortegemak

Waarde

98

Speenkalf

Waarde

97

Vrugbaarheids-

waarde

97

Onderhouds-

waarde

97

Koeiwaarde

95

Groei-

waarde

96

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
99	101	98	96	84	100	121	95	99	90	102	105	107	106	92	85

Spn. Indeks						365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
115						99	104	-	-	-

Laaste Kalf		Miostatien
Kalf ID	CHC 220039 (F)	Q204X Nie Getoets
Geb. dtm.	2022-09-05	NT821 Nie Getoets
Vaar ID	MULTIPLE SIREs	F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

COWS

LOT 7
BOSHOFF BONSMARAS


CHC 200056
2020-10-10
SP
Parentage Sire Dam
DNA ☒ ☒
Genomic


BRB 130145
SEP 120146
AGE/CALV. 10/8
AVG. Wt/CALV. 99/7
ICP 370

EZ 100117
BHE 030146
AGE/CALV. 11/7
AVG. Wt/CALV. 112/7
ICP 435
HOT 070099
SEP 040060
AGE/CALV. 11/8
AVG. Wt/CALV. 107/8
ICP 430

WAT 050342
EI 010427
AGE/CALV. 12/9
AVG. Wt/CALV. 97/9
JDB 990028
BHE 950143
AGE/CALV. 13/9
AVG. Wt/CALV. 102/8
DB 000045
DB 010021
AGE/CALV. 16/10
AVG. Wt/CALV. 105/10
SEP 980025
SEP 980104
AGE/CALV. 12/10
AVG. Wt/CALV. 93/10

Calving Ease Value 95
Weaner Calf Value 93
Fertility Value 96
Maintenance Value 100
Cow Value 93
Growth Value 105
Carcass Value 101

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
98	93	109	112	96	97	103	99	105	101	98	100	97	96	108	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
94	99	97	-	-	-

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

LOT 8
BOSHOFF BONSMARAS


CHC 200071
2020-11-15
SP
Parentage Sire Dam
DNA ☒ ☒
Genomic


BRB 130145
CHC 150015
AGE/CALV. 7/5
AVG. Wt/CALV. 102/4
ICP 353

EZ 100117
BHE 030146
AGE/CALV. 11/7
AVG. Wt/CALV. 112/7
ICP 435
JHL 110075
CHC 070056
AGE/CALV. 9/4
AVG. Wt/CALV. 104/4
ICP 357

WAT 050342
EI 010427
AGE/CALV. 12/9
AVG. Wt/CALV. 97/9
JDB 990028
BHE 950143
AGE/CALV. 13/9
AVG. Wt/CALV. 102/8
JJ 040121
JHL 040047
AGE/CALV. 15/13
AVG. Wt/CALV. 103/11

Calving Ease Value 99
Weaner Calf Value 98
Fertility Value 106
Maintenance Value 113
Cow Value 105
Growth Value 96
Carcass Value 94

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
100	91	111	96	102	106	105	91	97	96	89	83	87	83	105	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
96	91	96	-	-	-

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

LOT 9
BOSHOFF BONSMARAS


CHC 210021
2021-06-01
SP
Parentage Sire Dam
DNA ☒ ☒
Genomic


MCU 140048 Pp(c)
CHC 180074
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2
ICP 378

MCU 100109 Pp(c)
MCU 110151 PP(c)
AGE/CALV. 10/7
AVG. Wt/CALV. 114/7
ICP 435
HDT 120020 Pp(c)
SEP 120146
AGE/CALV. 10/8
AVG. Wt/CALV. 99/7
ICP 370

JJ 040115
MCU 050086 Pp(c)
AGE/CALV. 12/10
AVG. Wt/CALV. 102/10
MCU 070007 P
MCU 090036 Pp(c)
AGE/CALV. 10/7
AVG. Wt/CALV. 94/7
HDT 080015
HDT 080079 P
AGE/CALV. 14/11
AVG. Wt/CALV. 97/10
HOT 070099
SEP 040060
AGE/CALV. 11/8
AVG. Wt/CALV. 107/8

Calving Ease Value 104
Weaner Calf Value 106
Fertility Value 98
Maintenance Value 118
Cow Value 105
Growth Value 96
Carcass Value 101

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
102	99	100	88	96	99	103	98	92	78	85	106	106	77	146	119

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
107	101	86	-	-	-

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

BULLE

LOT 10

BOSHOF BONS MARAS

CHC 200012 HH(c)
2020-05-24
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

BRB 130145



CHC 140078

OUD/KALW. 8/5
GEM. SI/KALW. 103/5
TKP 458

EZ 100117

BHE 030146

OUD/KALW. 11/7
GEM. SI/KALW. 112/7
TKP 435

JHL 100327

CHC 110334

OUD/KALW. 5/4
GEM. SI/KALW. 100/3
TKP 413

WAT 050342

EI 010427
OUD/KALW. 12/9
GEM. SI/KALW. 97/9

JDB 990028

BHE 950143
OUD/KALW. 13/9
GEM. SI/KALW. 102/8

JJ 040121

JHL 020065
OUD/KALW. 13/9
GEM. SI/KALW. 113/9Geboortegemak
Waarde
85Speenkalf
Waarde
130Vrugbaarheids-
waarde
100Onderhouds-
waarde
80Koeiwaarde
117Groei-
waarde
134Karkas-
waarde
142

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
84	132	110	140	87	112	107	133	143	131	122	112	124	128	106	113

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
127	-	-	118	-	374	1.24

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

KOEIE

LOT 11

BOSHOF BONS MARAS

CHC 210084
2021-11-15
A

Ouerskap Vaar Moer

DNS

Genomies

MULTIPLE SIREs



CHC 100019

OUD/KALW. 12/10
GEM. SI/KALW. 93/7
TKP 362Geboortegemak
Waarde
105Speenkalf
Waarde
-Vrugbaarheids-
waarde
-Onderhouds-
waarde
-Koeiwaarde
-Groei-
waarde
-Karkas-
waarde
-

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
107	82	91	86	103	-	85	80	79	-	-	90	91	-	-	-

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
98	-	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

BULLE

LOT 12

BOSHOFF BONSMARAS



CHC 220006
2022-05-01
PEN

Ouerskap Vaar Moer

DNS

Genomies

MULTIPLE SIREs



CHC 190072
OUD/KALW. 3/1
GEM. SI/KALW. 99/1
TKP -

HDT 120020 Pp(c)

CHC 100124
OUD/KALW. 12/10
GEM. SI/KALW. 107/9
TKP 367

HDT 080015
HDT 080079 P
OUD/KALW. 14/11
GEM. SI/KALW. 97/10

Geboortegemak
Waarde
105

Speenkalf
Waarde
94

Vrugbaarheids-
waarde
99

Onderhouds-
waarde
103

Koeiwaarde
97

Groei-
waarde
-

Karkas-
waarde
95

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	93	101	93	109	95	89	91	92	91	96	103	105	89	100	97

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

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

COWS

LOT 13

BOSHOFF BONSMARAS



CHC 100096
2010-10-15
A
AGE/CALV. 12/9
AVG. WI/CALV. 108/8
ICP 419

Parentage Sire Dam

DNA

Genomic



Calving Ease
Value
113

Weaner Calf
Value
115

Fertility
Value
124

Maintenance
Value
101

Cow Value
132

Growth
Value
-

Carcass
Value
101

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Skr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
111	97	130	75	122	120	103	98	101	-	96	101	107	102	81	86

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

Last Calf	
Calf ID	CHC 220070 (M)
Birth Date	2022-11-14
Sire ID	MULTIPLE SIREs

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

LOT 14

BOSHOFF BONSMARAS



CHC 110345
2011-10-15
A
AGE/CALV. 11/8
AVG. WI/CALV. 101/8
ICP 397

Parentage Sire Dam

DNA

Genomic



Calving Ease
Value
100

Weaner Calf
Value
-

Fertility
Value
-

Maintenance
Value
119

Cow Value
-

Growth
Value
-

Carcass
Value
-

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Skr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
103	96	119	99	117	-	108	96	100	-	82	111	114	-	-	-

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

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

KOEIE

LOT 15

BOSHOF BONS MARAS



CHC 140078

2014-10-01
BOUD/KALW. 8/5
GEM. SI/KALW. 103/5
TKP 458

Ouerskap Vaar Moer

DNS

Genomies

JHL 100327



CHC 110334

OUD/KALW. 5/4
GEM. SI/KALW. 100/3
TKP 413

JJ 040121

JHL 020065

OUD/KALW. 13/9
GEM. SI/KALW. 113/9
TKP 409

MMJ 000319

OB 000314
OUD/KALW. 10/6
GEM. SI/KALW. 100/6

RCO 980043

JHL 990157
OUD/KALW. 13/11
GEM. SI/KALW. 103/10Geboortegemak
Waarde
102Speenkalv
Waarde
112Vrugbaarheids-
waarde
112Onderhouds-
waarde
93Koeiwaarde
119Groei-
waarde
114Karkas-
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
102	99	134	114	105	113	109	111	127	120	104	105	115	114	93	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
100	114	109	-	-	-

Mioستاتien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

LOT 16

BOSHOF BONS MARAS



CHC 220047

2022-09-22
SP

Ouerskap Vaar Moer

DNS

Genomies



CHC 150015

OUD/KALW. 7/5
GEM. SI/KALW. 102/4
TKP 353

PAD 090196 Pp(c)

HDT 070057 P

OUD/KALW. 6/3
GEM. SI/KALW. 103/2
TKP 455

JHL 110075

CHC 070056

OUD/KALW. 9/4
GEM. SI/KALW. 104/4
TKP 357

EI 040038

SLH 950067
OUD/KALW. 22/13
GEM. SI/KALW. 103/12

HDT 030078 P

HDT 040240
OUD/KALW. 12/7
GEM. SI/KALW. 102/7

JJ 040121

JHL 040047
OUD/KALW. 15/13
GEM. SI/KALW. 103/11Geboortegemak
Waarde
101Speenkalv
Waarde
99Vrugbaarheids-
waarde
92Onderhouds-
waarde
113Koeiwaarde
97Groei-
waarde
91Karkas-
waarde
97

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	94	104	96	94	94	99	89	92	91	89	88	97	79	103	70

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
-	-	-	-	-	-

Mioستاتien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

LOT 17

BOSHOF BONS MARAS



CHC 220060

2022-10-18
A

Ouerskap Vaar Moer

DNS

Genomies

MULTIPLE SIREs



CHC 180091

OUD/KALW. 4/2
GEM. SI/KALW. 98/1
TKP 363

WBB 140170

CHC 070044

OUD/KALW. 15/10
GEM. SI/KALW. 106/9
TKP 366

PAD 100014

WBB 060033
OUD/KALW. 16/11
GEM. SI/KALW. 107/11Geboortegemak
Waarde
99Speenkalv
Waarde
93Vrugbaarheids-
waarde
86Onderhouds-
waarde
100Koeiwaarde
85Groei-
waarde
90Karkas-
waarde
89

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	98	93	93	91	96	84	92	91	94	99	102	101	96	82	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
-	-	-	-	-	-

Mioستاتien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-01-19

COWS

LOT 18

BOSHOF BONS MARAS

CHC 220068
2022-11-04
A

Parentage Sire Dam

DNA

Genomic

MULTIPLE SIRES



CHC 080023

AGE/CALV. 14/10
AVG. Wt/CALV. 97/8
ICP 375Calving Ease
Value
98Weaner Calf
Value
82Fertility
Value
96Maintenance
Value
103Cow Value
85Growth
Value
-Carcass
Value
-

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	87	97	88	110	-	78	85	84	-	96	95	94	-	-	-

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

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

LOT 19

BOSHOF BONS MARAS

CHC 140045
2014-09-08
BAGE/CALV. 8/6
AVG. Wt/CALV. 104/5
ICP 363

Parentage Sire Dam

DNA

Genomic

JHL 100221



CHC 110106

AGE/CALV. 11/8
AVG. Wt/CALV. 99/7
ICP 367

JJ 040121

JHL 050082
AGE/CALV. 8/4
AVG. Wt/CALV. 106/4
ICP 529

MMJ 000319

OB 000314
AGE/CALV. 10/6
AVG. Wt/CALV. 100/6

JHL 020119

KAN 020081
AGE/CALV. 11/7
AVG. Wt/CALV. 105/7Calving Ease
Value
98Weaner Calf
Value
99Fertility
Value
93Maintenance
Value
112Cow Value
96Growth
Value
85Carcass
Value
86

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
96	96	101	95	83	99	112	89	80	80	90	83	91	87	105	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
107	104	103	-	-	-

Last Calf

Calf ID	CHC 220013 (F)
Birth Date	2022-05-23
Sire ID	MULTIPLE SIRES

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

LOT 20

BOSHOF BONS MARAS

CHC 160009
2016-04-06
BAGE/CALV. 6/5
AVG. Wt/CALV. 106/4
ICP 367

Parentage Sire Dam

DNA

Genomic

HDT 080015



CHC 110029

AGE/CALV. 5/3
AVG. Wt/CALV. 100/2
ICP 472

LAR 040245

HDT 040022 Pp(c)
AGE/CALV. 10/8
AVG. Wt/CALV. 99/7
ICP 410

LAR 990350

LAR 980308
AGE/CALV. 6/4
AVG. Wt/CALV. 109/3

IVY 960379 P

HDT 000057
AGE/CALV. 4/1
AVG. Wt/CALV. 102/1Calving Ease
Value
99Weaner Calf
Value
109Fertility
Value
113Maintenance
Value
89Cow Value
110Growth
Value
105Carcass
Value
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
96	118	82	125	110	113	100	115	109	102	112	118	118	112	86	88

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
102	109	116	-	-	-

Last Calf

Calf ID	CHC 220066 (M)
Birth Date	2022-11-05
Sire ID	MULTIPLE SIRES

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-01-19

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	225	-	48.2	1.24	374	1.06 0.97	-0.21 -0.24	14.1 13.5	3.9 6.1	23 24	10 5	105 99	-48 -29	11.5 12.3	1	20	104	118	101	85	4.0	104
1	CHC 150058	F	B	33	206	-	38.6	-	-	0.23	-0.17	12.5	10.4	26.5	-4.2	132	-48	37.1	-4	20	109	-	140	103	8	103
2	CHC 210001	F	SP	36	224	-	52.1	-	-	1.68	-0.77	16.6	6.7	27.3	-5.4	86	-18	5.2	6	29	106	-	90	97	2	96
3	CHC 210061	F	SP	35	226	-	62.4	-	-	0.93	-0.06	15.3	3.2	22.7	5.3	85	-38	13.5	-6	17	99	-	103	102	4	105
4	CHC 210070	F	SP	35	206	-	46.3	-	-	-0.26	-0.73	6.7	0.7	7.5	-0.1	-41	5	-6	-19	-9	103	-	81	103	1	77
5	CHC 110034	F	A	-	-	-	-	-	-	1.18	-0.45	19.3	19.2	35.2	21.6	180	0	19.5	12	43	-	-	112			-
6	CHC 190051	F	B	37	234	-	39.9	-	-	1.13	0.03	14.4	3.3	21.7	11.8	98	-29	9.1	6	24	115	-	96	99	8	105
7	CHC 200056	F	SP	36	208	-	33.4	-	-	1.29	0.32	11.1	6.3	25.1	7.1	129	-51	19.4	1	11	94	-	112	99	8	111
8	CHC 200071	F	SP	36	210	-	36.4	-	-	1.07	0.01	10.0	7.1	18.4	-2.8	88	-42	9	-12	-1	96	-	96	102	5	107
9	CHC 210021	F	SP	33	222	-	48	-	-	0.88	-0.55	13.6	3.8	25.1	-6.8	64	-6	4.1	6	23	107	-	88	100	2	105
10	CHC 200012	M	SP	37	311	-	60	1.24	374	2.73	-0.35	28.7	6.8	52.6	33.9	319	-107	37.4	12	46	127	118	140	103	5	100
11	CHC 210084	F	A	36	232	-	38.8	-	-	0.35	-0.02	5.9	1.4	10.2	0.0	2	0	2.6	-7	4	98	-	86	93	10	117
12	CHC 220006	M	PEN	34	251	-	79.5	-	-	0.69	-0.47	10.8	4.1	19.6	4.9	67	-31	7.3	4	22	99	-	93	99	1	108
13	CHC 100096	F	A	-	-	-	-	-	-	-0.11	-0.51	12.6	12.3	25.3	5.0	111	0	-4.3	3	24	-	-	75			-
14	CHC 110345	F	A	-	-	-	-	-	-	0.71	0.26	12.1	9.4	22.3	-9.5	105	0	10.9	10	34	-	-	99			-
15	CHC 140078	F	B	36	187	-	42.1	-	-	0.85	-0.19	13.6	13.4	35.0	13.9	240	-87	20.8	6	35	100	-	114	100	4	105
16	CHC 220047	F	SP	36	-	-	-	-	-	0.65	0.21	11.4	5.1	17.2	-2.0	67	-32	8.9	-9	12	-	-	96	102	5	107
17	CHC 220060	F	A	36	-	-	-	-	-	1.29	-0.34	13.2	1.9	20.0	8.6	59	-37	7	3	17	-	-	93	98	2	100
18	CHC 220068	F	A	37	-	-	-	-	-	1.07	0.08	8.0	3.2	13.9	5.2	28	0	3.7	-3	8	-	-	88	97	10	114
19	CHC 140045	F	B	37	201	-	47.8	-	-	1.44	-0.39	12.4	4.1	16.7	-1.4	6	-10	8.1	-12	4	107	-	95	99	8	116
20	CHC 160009	F	B	34	230	-	50.2	-	-	1.53	-0.77	22.3	-1.2	38.4	22.7	150	-53	27.3	16	39	102	-	125	100	3	92

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	Lot Nommer
Estimated breeding value	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	Dier se identifikasie nommer
Herd Book Section	SEC	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	Fenotopies Poena
Intercalving Period	ICP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.
Cow Fertility	Cow Fert.	Koei Vrugb.
Longevity	Longev.	Lankl.
Mature Weight	Mat. Wt.	Volw. Gewig
Average Daily Gain (g/day)	ADG	GDT
Feed Conversion Ratio (kg:kg)	FCR	VOV
Eye Muscle Area	EMA	OSO
Backfat Thickness	Fat	Vet
Marbeling (intra-muscular fat)	Mar	Mar
365-day weight index	365D Index	365D Indeks
540-day weight index	540D Index	540D Indeks
Length-Height ratio	LH	LH
Actual Birth weight	Birth Wt.	Geb. gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig
Cow-Calf Birth Ratio	CCG	KKG
Cow-Calf Wean Ratio	CCW	KKS
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks
Number of Calves	Nr. Calves	Aant. Kalw.
Reproduction Index	Repr. Index	Repr. Indeks
Animal sex: M - Male, F - Female	M / F	M / V