

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

H & E BEYERS - TIGANE

Veilingsdatum / Auction Date:
03 August 2023

Data soos op / Data as on:
17 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

7

DEF 050022

8

GHI 070076 HH(c)

9

AGE/CALV. 14/10

AVG. Wt/CALV. 92/10

ICP 395

JKL 000077 P

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

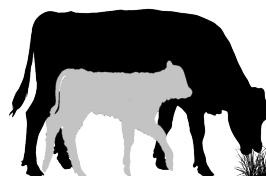
MYOSTATIN STATUS

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

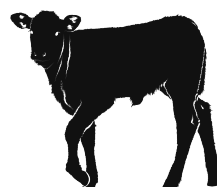


5 L♀ GIX Cow Value

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

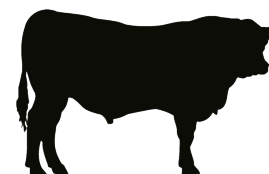
Selection of:

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



7 L♀ GIX Carcass Value

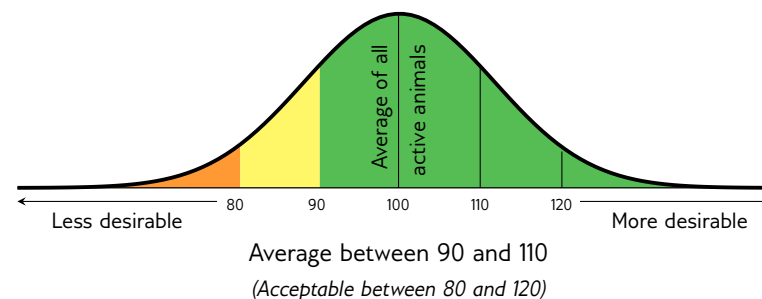
Selection for higher meat yield on carcass



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	
	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 H & E BEYERS TRUST

HEB 200336 Pp(c)
2020-11-18 SP

Parentage Sire Dam

DNA

Genomic

MCU 170202 Pp(c)

MCU 130151 PP(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 110/4

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

AG 050213

HEB 100542
AGE/CALV. 12/9
AVG. Wt/CALV. 101/9
ICP 416

HEB 080119
AGE/CALV. 8/6
AVG. Wt/CALV. 111/5
ICP 433

MCU 100109 Pp(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 110/4

MCU 110027 PP(c)
AGE/CALV. 6/2
AVG. Wt/CALV. 109/2

AG 020251

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

AEJ 010189

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

RGR 040136

HEB 990161
AGE/CALV. 12/9
AVG. Wt/CALV. 105/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
88	116	96	100	109	116	117

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
92	113	113	122	88	102	109	115	110	103	98	103	109	106	106	112

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	-	-	109	-	341	1.20

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Poena, Goeie hieldiepte en balans

LOGIX EBV Analysis: 2023-07-19

LOT 2 H & E BEYERS TRUST

HEB 200319
2020-10-30 SP

Parentage Sire Dam

DNA

Genomic

ZAK 150038

ZAK 060095
AGE/CALV. 13/8
AVG. Wt/CALV. 103/8
ICP 417

HEB 130456
AGE/CALV. 9/6
AVG. Wt/CALV. 97/6
ICP 443

HEB 060186
AGE/CALV. 11/8
AVG. Wt/CALV. 105/6
ICP 450

LEL 110015

ZAK 990036
AGE/CALV. 14/11
AVG. Wt/CALV. 101/10

GZV 060307

GZV 060242
AGE/CALV. 8/5
AVG. Wt/CALV. 100/5

VZF 010103

HEB 030152
AGE/CALV. 9/7
AVG. Wt/CALV. 102/5

BG 060106

LEL 030012
AGE/CALV. 14/11
AVG. Wt/CALV. 102/10

VV 020258

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
100	99	94	87	95	114	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
105	103	104	121	94	92	107	109	111	99	113	110	112	108	100	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	-	-	107	-	332	1.17

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Versbul

LOGIX EBV Analysis: 2023-07-19

LOT 3 H & E BEYERS TRUST

HEB 200255 HH(c)
2020-10-07 SP

Parentage Sire Dam

DNA

Genomic

MCU 170202 Pp(c)

MCU 130151 PP(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 110/4

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

HP 020139

HEB 110152
AGE/CALV. 12/9
AVG. Wt/CALV. 96/9
ICP 364

HEB 060005
AGE/CALV. 7/4
AVG. Wt/CALV. 91/4
ICP 398

MCU 100109 Pp(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 110/4

MCU 110027 PP(c)
AGE/CALV. 6/2
AVG. Wt/CALV. 109/2

AG 020251

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

AG 930210

HP 930028
AGE/CALV. 11/9
AVG. Wt/CALV. 112/9

VZF 010103

HEB 030392
AGE/CALV. 5/3
AVG. Wt/CALV. 97/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
120	116	107	103	119	105	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
116	110	92	111	106	102	106	106	106	107	95	98	103	112	103	122

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	109	-	339	1.19

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Versbul

LOGIX EBV Analysis: 2023-07-19

BULLE

LOT 4 H & E BEYERS TRUST

HEB 200235 Pp(c)
2020-09-30 SP

Ouerskap Vaar Moer

DNS

Genomies

RPE 170040 Pp(c)

HEB 150261
OUD/KALW. 7/5
GEM. SI/KALW. 101/4
TKP 431

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

GZV 080202

HEB 100064
OUD/KALW. 13/10
GEM. SI/KALW. 100/10
TKP 409

HDT 120066 P

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

LAR 100181

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

GZV 060307

GZV 060242
OUD/KALW. 8/5
GEM. SI/KALW. 100/5

HEB 060209

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

LAR 080290

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
105	101	115	82	109	106	114

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
103	103	104	104	102	117	112	110	109	102	120	98	114	111	105	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	-	-	97	-	316	1.23

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Poena, Versbul, Behou een mede eienaarskap

LOGIX EBV Analise: 2023-07-19

LOT 5 H & E BEYERS TRUST

HEB 200220 HH(c)
2020-09-21 SP

Ouerskap Vaar Moer

DNS

Genomies

RPE 170040 Pp(c)

HEB 150309
OUD/KALW. 7/5
GEM. SI/KALW. 102/5
TKP 372

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

HEB 130124

HEB 120223
OUD/KALW. 4/1
GEM. SI/KALW. 103/1
TKP -

HDT 120066 P

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

LAR 100181

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

HEB 070348

HEB 080004
OUD/KALW. 12/10
GEM. SI/KALW. 97/10

HEB 090063

HEB 050042
OUD/KALW. 12/10
GEM. SI/KALW. 103/10

LAR 080290

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
94	98	110	80	101	102	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
95	104	106	101	99	112	113	108	111	114	123	98	109	108	99	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	92	-	314	1.20

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Kom uit 'n vrugbare koei familie

LOGIX EBV Analise: 2023-07-19

LOT 6 H & E BEYERS TRUST

HEB 200216 HH(c)
2020-09-21 SP

Ouerskap Vaar Moer

DNS

Genomies

MCU 170160 Pp(c)

HEB 100064
OUD/KALW. 13/10
GEM. SI/KALW. 100/10
TKP 409

MCU 120171 Pp(c)
OUD/KALW. 7/5
GEM. SI/KALW. 105/5
TKP 419

HEB 060209

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

MCU 130126 Pp(c)

MCU 090078 P

MCU 100006 Pp(c)
OUD/KALW. 9/6
GEM. SI/KALW. 91/6

AEJ 100020

MCU 080011 Pp(c)
OUD/KALW. 10/7
GEM. SI/KALW. 117/7

FAN 010083

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

BHE 000157

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

LAR 080290

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
100	101	112	89	107	103	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
100	102	105	98	104	114	107	106	105	100	110	107	108	112	105	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	105	-	325	1.21

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: Versbul , goeie balans

LOGIX EBV Analise: 2023-07-19

BULLS

LOT 7
H & E BEYERS TRUST



HEB 200329
2020-11-05 SP

Parentage Sire Dam

DNA

Genomic



ZAK 150038

HEB 110068
AGE/CALV. 12/8
AVG. Wt/CALV. 101/8
ICP 421

LEL 110015

ZAK 060095
AGE/CALV. 13/8
AVG. Wt/CALV. 103/8
ICP 417

AG 050264

HEB 040192
AGE/CALV. 10/7
AVG. Wt/CALV. 95/7
ICP 400

BG 060106

LEL 030012
AGE/CALV. 14/11
AVG. Wt/CALV. 102/10

VV 020258

ZAK 990036
AGE/CALV. 14/11
AVG. Wt/CALV. 101/10

AG 020306

AG 980005
AGE/CALV. 15/14
AVG. Wt/CALV. 100/14

BHE 010025

HEB 000187
AGE/CALV. 8/5
AVG. Wt/CALV. 107/5

Calving Ease Value 101

Weaner Calf Value 108

Fertility Value 101

Maintenance Value 102

Cow Value 109

Growth Value 109

Carcass Value 111

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
106	102	112	117	99	99	106	104	108	104	96	111	114	104	94	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	-	-	101	-	340	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Versbul , goeie balans

LOGIX EBV Analysis: 2023-07-19

LOT 8
H & E BEYERS TRUST



HEB 200265
2020-10-09 SP

Parentage Sire Dam

DNA

Genomic



ABB 140264

HEB 150056
AGE/CALV. 8/5
AVG. Wt/CALV. 100/4
ICP 493

JFE 100038 HH(c)

NFS 080011
AGE/CALV. 15/12
AVG. Wt/CALV. 101/12
ICP 384

JMP 080292

HEB 110107
AGE/CALV. 4/2
AVG. Wt/CALV. 104/2
ICP 603

CEF 050392

FAN 050048
AGE/CALV. 8/3
AVG. Wt/CALV. 110/3

PER 040055

NFS 040123
AGE/CALV. 8/5
AVG. Wt/CALV. 96/5

JMP 050276

JMP 050273
AGE/CALV. 7/4
AVG. Wt/CALV. 108/4

HP 060145

HEB 030424
AGE/CALV. 9/8
AVG. Wt/CALV. 105/7

Calving Ease Value 86

Weaner Calf Value 102

Fertility Value 97

Maintenance Value 86

Cow Value 95

Growth Value 125

Carcass Value 123

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	111	100	124	98	93	106	116	121	104	114	112	118	117	89	119

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	-	-	110	-	338	1.20

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: Breed, manlik en balans

LOGIX EBV Analysis: 2023-07-19

LOT 9
H & E BEYERS TRUST



HEB 200258
2020-10-07 SP

Parentage Sire Dam

DNA

Genomic



RPE 150018

HEB 170278
AGE/CALV. 5/1
AVG. Wt/CALV. 118/1
ICP -

LAR 050350

RPE 100019
AGE/CALV. 7/3
AVG. Wt/CALV. 99/3
ICP 498

HEB 130420

HEB 140035
AGE/CALV. 9/6
AVG. Wt/CALV. 99/5
ICP 473

LAR 030066

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

HRT 070014

RPE 080005
AGE/CALV. 14/11
AVG. Wt/CALV. 102/11

THE 060100

HEB 040029
AGE/CALV. 10/7
AVG. Wt/CALV. 100/7

GZV 080202

HEB 060168
AGE/CALV. 11/9
AVG. Wt/CALV. 101/9

Calving Ease Value 110

Weaner Calf Value 110

Fertility Value 85

Maintenance Value 96

Cow Value 100

Growth Value 116

Carcass Value 111

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
108	104	106	127	85	85	109	109	109	102	102	107	111	113	92	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
118	-	-	110	-	348	1.20

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Versbul, met goeie groei

LOGIX EBV Analysis: 2023-07-19

BULLE

LOT 10 H & E BEYERS TRUST

HEB 200333 HH(c)
2020-11-11
SP

Ouerskap Vaar Moer

DNS

Genomies

MCU 170202 Pp(c)

MCU 130332
OUD/KALW. 9/7
GEM. SI/KALW. 104/6
TKP 399

MCU 120065 HH(c)
OUD/KALW. 6/4
GEM. SI/KALW. 107/3
TKP 435

HEB 100204

HEB 090449
OUD/KALW. 6/3
GEM. SI/KALW. 102/3
TKP 382

MCU 130151 Pp(c)

MCU 100109 Pp(c)

MCU 110027 Pp(c)
OUD/KALW. 7/4
GEM. SI/KALW. 110/4

AG 020251

MCU 100029 P
OUD/KALW. 6/2
GEM. SI/KALW. 109/2

HEB 060123

HEB 060053
OUD/KALW. 13/9
GEM. SI/KALW. 109/8

THE 040056

HEB 030119
OUD/KALW. 11/8
GEM. SI/KALW. 114/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
89	123	105	77	116	119	133

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	125	115	112	100	104	110	122	114	109	127	98	111	118	109	120

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	-	-	118	-	313	1.20

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Goeie speenkalfwaarde

LOGIX EBV Analise: 2023-07-19

LOT 11 H & E BEYERS TRUST

HEB 200229
2020-09-25
SP

Ouerskap Vaar Moer

DNS

Genomies

ZAK 150038

HEB 120333
OUD/KALW. 10/6
GEM. SI/KALW. 111/6
TKP 499

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

THE 060100

HEB 060385
OUD/KALW. 11/9
GEM. SI/KALW. 102/8
TKP 390

LEL 110015

BG 060106

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

VV 020258

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

FCT 000065

THE 020035
OUD/KALW. 13/10
GEM. SI/KALW. 101/10

FCT 990027

HEB 980247
OUD/KALW. 13/4
GEM. SI/KALW. 101/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
89	129	88	83	113	134	135

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	126	119	129	90	88	107	133	121	99	117	131	133	129	105	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	-	-	131	-	333	1.21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Goeie speenkalfwaarde

LOGIX EBV Analise: 2023-07-19

LOT 12 H & E BEYERS TRUST

HEB 200239 Pp(c)
2020-09-29
SP

Ouerskap Vaar Moer

DNS

Genomies

MCU 170202 Pp(c)

HEB 120456
OUD/KALW. 10/7
GEM. SI/KALW. 101/6
TKP 452

MCU 120065 HH(c)
OUD/KALW. 6/4
GEM. SI/KALW. 107/3
TKP 435

HEB 040080

HEB 090260
OUD/KALW. 5/4
GEM. SI/KALW. 91/3
TKP 381

MCU 130151 Pp(c)

MCU 100109 Pp(c)

MCU 110027 Pp(c)
OUD/KALW. 7/4
GEM. SI/KALW. 110/4

AG 020251

MCU 100029 P
OUD/KALW. 6/2
GEM. SI/KALW. 109/2

FAN 000065

HEB 010109
OUD/KALW. 13/9
GEM. SI/KALW. 100/9

AEJ 050162

HEB 030012
OUD/KALW. 7/4
GEM. SI/KALW. 102/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
94	118	106	90	114	109	120

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	121	100	121	99	108	107	118	110	104	110	103	113	106	115	119

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	-	-	105	-	348	1.24

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Poena, goeie speenkalfwaarde

LOGIX EBV Analise: 2023-07-19

BULLS

LOT 13 *H & E BEYERS TRUST*

HEB 200316 Pp(c)
2020-10-29
SP

Parentage Sire Dam

DNA

Genomic

MCU 170202 Pp(c)

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

THE 040056

HEB 110232
AGE/CALV. 11/8
AVG. Wt/CALV. 102/8
ICP 437

HEB 090251
AGE/CALV. 12/9
AVG. Wt/CALV. 101/9
ICP 368

MCU 130151 PP(c)

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

AG 020251

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

JH 980246

HES 980065
AGE/CALV. 13/11
AVG. Wt/CALV. 100/11

AG 050264

HEB 020097
AGE/CALV. 11/9
AVG. Wt/CALV. 109/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
92	123	130	95	133	105	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
91	120	109	108	121	121	115	112	110	112	103	116	117	110	110	119

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	92	-	319	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Poena, goeie speenkalfwaarde

LOGIX EBV Analysis: 2023-07-19

Dier Info				Actual Values					Expected Breeding Values											Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average Auction Average				38	213	7.38	42.4	1.21	331	1.09 1.25	-0.22 -0.06	14.5 19.5	3.8 5.7	23 37	10 21	106 162	-49 -58	11.5 21.4	7	33	105	107	115	103	7.0	101
1	HEB 200336	M	SP	41	213	8.04	35.1	1.20	341	1.93	0.44	20.5	7.5	38.0	7.2	156	-56	26	4	27	102	109	122	101	9	103
2	HEB 200319	M	SP	40	201	6.96	35	1.17	332	0.61	0.48	15.7	5.0	33.0	24.5	163	-47	25.2	10	32	96	107	121	97	6	97
3	HEB 200255	M	SP	30	209	6.32	50	1.19	339	-0.58	-0.94	18.9	1.5	32.5	4.6	134	-62	18.6	-1	19	107	109	111	96	9	116
4	HEB 200235	M	SP	34	209	6.94	44.5	1.23	316	0.76	-0.49	15.9	5.0	35.4	32.6	151	-52	14.4	-0	34	104	97	104	101	5	99
5	HEB 200220	M	SP	38	208	8.09	45	1.20	314	1.62	-0.10	16.2	5.7	33.0	35.8	161	-76	12.5	-1	27	101	92	101	102	5	108
6	HEB 200216	M	SP	37	207	6.98	42.1	1.21	325	1.12	-0.28	15.5	5.3	32.2	21.4	131	-48	10.4	7	26	101	105	98	100	10	107
7	HEB 200329	M	SP	40	200	8.16	38.7	1.21	340	0.44	0.61	15.4	7.4	28.9	5.0	147	-57	22.5	11	34	95	101	117	101	8	105
8	HEB 200265	M	SP	39	221	7.8	45.5	1.20	338	2.39	0.10	19.6	3.7	38.7	25.6	213	-57	27.1	12	39	108	110	124	100	5	95
9	HEB 200258	M	SP	32	215	7.8	50	1.20	348	0.26	-0.63	16.4	5.5	34.3	12.2	151	-53	29.4	8	30	118	110	127	118	1	94
10	HEB 200333	M	SP	40	220	6.56	34.4	1.20	313	2.22	-0.04	25.6	8.1	43.7	39.4	177	-68	19.4	0	31	107	118	112	104	7	104
11	HEB 200229	M	SP	41	235	7.45	47.5	1.21	333	1.69	0.63	26.4	9.3	51.6	28.4	210	-47	30.3	28	60	116	131	129	111	6	86
12	HEB 200239	M	SP	37	213	7.25	43.5	1.24	348	1.69	-0.15	24.0	3.9	41.0	20.8	155	-58	25.5	4	32	105	105	121	101	7	96
13	HEB 200316	M	SP	40	219	7.55	39.7	1.21	319	2.11	-0.40	23.6	6.4	36.5	13.0	158	-72	16.8	14	38	107	92	108	102	8	101

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