

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

NP THOMPSON - GLENGLYDE

Veilingsdatum / Auction Date:
19 September 2024

Data soos op / Data as on:
09 September 2024



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

JKL 000077 P

MNO 030002
12

- 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

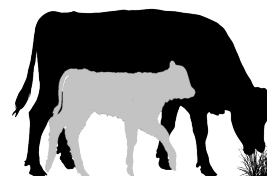
MYOSTATIN STATUS

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

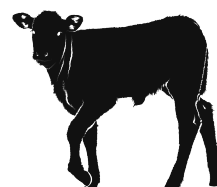


5 L♀ GIX Cow Value

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

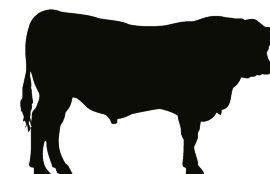
Selection of:

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



7 L♀ GIX Carcass Value

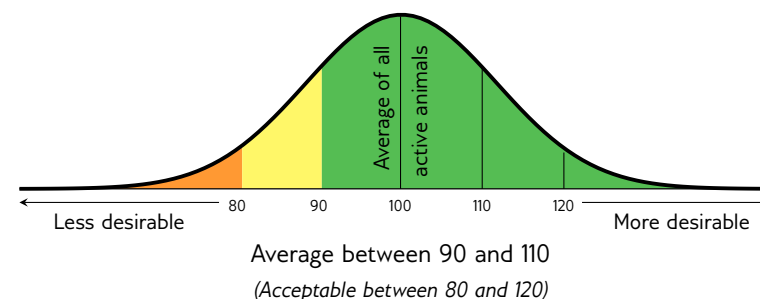
Selection for higher meat yield on carcass



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

LOT 1

N.P. THOMPSON

NPT 210113

2021-10-11

SP

Parentage

Sire

Dam

DNA

Genomic

NPT 160050



NPT 100030

AGE/CALV. 14/12

AVG. Wt/CALV. 102/12

ICP 366

JOY 120020

AGE/CALV. 12/10

AVG. Wt/CALV. 98/10

NPT 070295

AGE/CALV. 11/7

AVG. Wt/CALV. 102/7

ICP 453

GCS 040049

NPT 960024

AGE/CALV. 14/12

AVG. Wt/CALV. 102/10

ICP 382

LAR 040377

JOY 050126

AGE/CALV. 12/10

AVG. Wt/CALV. 108/10

NPT 010066

NPT 030134

AGE/CALV. 10/7

AVG. Wt/CALV. 108/6

NPT 980196

GCS 000071

AGE/CALV. 13/10

AVG. Wt/CALV. 112/9

SAS 920046

NPT 930151

AGE/CALV. 15/12

AVG. Wt/CALV. 93/12

Calving Ease Value

86

Weaner Calf Value

109

Fertility Value

117

Maintenance Value

98

Cow Value

115

Growth Value

116

Carcass Value

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
90	111	108	134	103	126	105	113	124	119	99	107	108	113	98	115

Wean Index							Myostatin	
Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Q204X	NT821
106	-	-	97	-	397	1.21	0	0
							F94L	0

REMARKS: Used in herd

LOGIX

EBV Analysis: 2024-08-15

LOT 2 N.P. THOMPSON NPT 210064 2021-08-22 SP WDS 170147 NPT 180059 AGE/CALV. 6/3 AVG. Wt/CALV. 97/2 ICP 546	BP 140025 NPT 140075 AGE/CALV. 10/8 AVG. Wt/CALV. 101/7 ICP 369	WCS 060011 BP 080032 AGE/CALV. 13/11 AVG. Wt/CALV. 98/9	Calving Ease Value 89 Weaner Calf Value 112 Fertility Value 115 Maintenance Value 112 Cow Value 117 Growth Value 122 Carcass Value 115									
	Joy 120020 NPT 150125 AGE/CALV. 9/6 AVG. Wt/CALV. 98/5 ICP 365	NPT 100045 NPT 070295 AGE/CALV. 11/7 AVG. Wt/CALV. 102/7										
	LAR 040377 Joy 050126 AGE/CALV. 12/10 AVG. Wt/CALV. 98/10											
	JPL 090108 NPT 120301 AGE/CALV. 3/1 AVG. Wt/CALV. 101/1											

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	Marb.
90	111	99	88	107	115	109	115	124	118	90	104	106	112	98	110

Myostatin
Q204X 0
NT821 0
F94L 0

DNA
Genomic

REMARKS: Used in herd

EBV Analysis: 2024-08-15

LOT 3 N.P. THOMPSON NPT 220039 2022-04-18 SP Parentage Sire Dam DNA Genomic	DAJ 180044 NPT 140234 AGE/CALV. 9/7 AVG. Wt/CALV. 110/6 ICP 428	LAR 120230 LAR 010345 AGE/CALV. 16/13 AVG. Wt/CALV. 97/13	Calving Ease Value 89 Weaner Calf Value 98 Fertility Value 99 Maintenance Value 87 Cow Value 95 Growth Value 96 Carcass Value 104																																																					
		DAJ 100103 AGE/CALV. 10/8 AVG. Wt/CALV. 102/7 ICP 363	CEF 990287 DAJ 050068 AGE/CALV. 15/13 AVG. Wt/CALV. 94/13	<table border="1"> <thead> <tr> <th colspan="3">Calf and Mother</th> <th colspan="3">Fertility</th> <th colspan="3">Post-Wean Growth</th> <th colspan="3">Frame</th> <th colspan="3">Carcass</th> </tr> <tr> <th>Birth Dir.</th> <th>Wean Dir.</th> <th>Wean Mat.</th> <th>Scr. Circ.</th> <th>Heifer Fert.</th> <th>Cow Fert.</th> <th>Longev.</th> <th>Post Wean</th> <th>ADG</th> <th>FCR</th> <th>Mature Weight</th> <th>Height</th> <th>Length</th> <th>EMA</th> <th>Fat</th> <th>Mar</th> </tr> </thead> <tbody> <tr> <td>91</td> <td>106</td> <td>103</td> <td>111</td> <td>100</td> <td>98</td> <td>101</td> <td>97</td> <td>100</td> <td>107</td> <td>113</td> <td>94</td> <td>103</td> <td>99</td> <td>98</td> <td>100</td> </tr> </tbody> </table>						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	106	103	111	100	98	101	97	100	107	113	94	103	99	98	100
		Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass																																										
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91	106	103	111	100	98	101	97	100	107	113	94	103	99	98	100																																									
NPT 110030 NPT 070180 AGE/CALV. 8/5 AVG. Wt/CALV. 89/4	KVB 060086 NPT 050130 NPT 950209 AGE/CALV. 13/11 AVG. Wt/CALV. 109/9	<table border="1"> <thead> <tr> <th>Wean Index</th> <th>365D Index</th> <th>540D Index</th> <th>ADG Index</th> <th>FCR Index</th> <th>Scrotum</th> <th>LH</th> </tr> </thead> <tbody> <tr> <td>124</td> <td>-</td> <td>-</td> <td>94</td> <td>-</td> <td>361</td> <td>1.25</td> </tr> </tbody> </table>						Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	124	-	-	94	-	361	1.25																																			
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NPT 080271 AGE/CALV. 7/5 AVG. Wt/CALV. 107/5 ICP 380	<table border="1"> <thead> <tr> <th colspan="2">Myostatin</th> </tr> </thead> <tbody> <tr> <td>Q204X</td> <td>0</td> </tr> <tr> <td>NT821</td> <td>0</td> </tr> <tr> <td>F94L</td> <td>0</td> </tr> </tbody> </table>						Myostatin		Q204X	0	NT821	0	F94L	0																																										
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		REMARKS:		EBV Analysis: 2024-08-15																																																				

BULLE

LOT 4

N.P. THOMPSON

NPT 220009
2022-03-14
SP

Ouerskap Vaar Moer

DNS

Genomies

CEF 160380



NPT 190009

OUD/KALW. 5/2
GEM. SI/KALW. 100/2
TKP 515

CEF 130317 HH(c)

CEF 110175
OUD/KALW. 8/6
GEM. SI/KALW. 104/5
TKP 399

JOY 120020

NPT 120294
OUD/KALW. 7/5
GEM. SI/KALW. 99/5
TKP 425

CEF 110301 HH(c)

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

CEF 080391

CEF 030132
OUD/KALW. 10/7
GEM. SI/KALW. 96/6

LAR 040377

JOY 050126
OUD/KALW. 12/10
GEM. SI/KALW. 98/10

NPT 060011

NPT 980183
OUD/KALW. 14/12
GEM. SI/KALW. 100/11Geboortegemak
Waarde
116Speenkalv
Waarde
106Vrugbaarheids-
waarde
105Onderhouds-
waarde
97Koeiwaarde
111Groei-
waarde
110Karkas-
waarde
117

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
117	101	101	101	101	107	103	109	113	104	101	118	122	116	112	117

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	-	-	103	-	333	1.23

Miostatien	
Q204X	0
NT821	1
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 5

N.P. THOMPSON

NPT 220026
2022-03-31
SP

Ouerskap Vaar Moer

DNS

Genomies

GCD 180303



NPT 160171

OUD/KALW. 7/5
GEM. SI/KALW. 97/5
TKP 398

HBT 130088

GCD 140005
OUD/KALW. 8/6
GEM. SI/KALW. 94/5
TKP 383

NPT 130003

NPT 110164
OUD/KALW. 12/10
GEM. SI/KALW. 98/10
TKP 384

HBT 100017

HBT 110006
OUD/KALW. 3/2
GEM. SI/KALW. 102/1

GCD 110109

GCD 080040
OUD/KALW. 9/6
GEM. SI/KALW. 109/6

JPL 090108

NPT 100121
OUD/KALW. 5/2
GEM. SI/KALW. 102/2

JRP 070067

NPT 000151
OUD/KALW. 12/10
GEM. SI/KALW. 106/10Geboortegemak
Waarde
93Speenkalv
Waarde
99Vrugbaarheids-
waarde
105Onderhouds-
waarde
116Koeiwaarde
102Groei-
waarde
92Karkas-
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
90	98	96	98	106	102	103	99	97	105	86	81	82	95	98	89

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	-	-	107	-	352	1.19

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 6

N.P. THOMPSON

NPT 220043
2022-04-25
SP

Ouerskap Vaar Moer

DNS

Genomies

TOR 160159



NPT 170133

OUD/KALW. 5/2
GEM. SI/KALW. 104/2
TKP 625

TOR 100197

TOR 110211
OUD/KALW. 9/7
GEM. SI/KALW. 99/7
TKP 382

GCD 090111

NPT 130246
OUD/KALW. 7/5
GEM. SI/KALW. 90/4
TKP 371

FCT 050127

TOR 030013
OUD/KALW. 8/6
GEM. SI/KALW. 99/6

LAR 070234

TOR 070039
OUD/KALW. 12/9
GEM. SI/KALW. 99/8

DAJ 050055

GCD 050053
OUD/KALW. 5/2
GEM. SI/KALW. 104/2

NPT 100045

NPT 060080
OUD/KALW. 11/8
GEM. SI/KALW. 106/8Geboortegemak
Waarde
104Speenkalv
Waarde
98Vrugbaarheids-
waarde
85Onderhouds-
waarde
96Koeiwaarde
89Groei-
waarde
91Karkas-
waarde
94

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
101	101	92	93	83	96	92	92	88	94	102	88	87	95	95	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	-	-	94	-	330	1.19

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOGIX EBV Analysis: 2024-08-19

BULLE

LOT 10
N.P. THOMPSON

NPT 220008
2022-03-12
SP

Ouerskap Vaar Moer
DNS
Genomies


NPT 190001
OUD/KALW. 5/2
GEM. SI/KALW. 106/2
TKP 533

CEF 130317 HH(c)
CEF 110175
OUD/KALW. 8/6
GEM. SI/KALW. 104/5
TKP 399
NPT 150112
NPT 160017
OUD/KALW. 8/5
GEM. SI/KALW. 104/4
TKP 456

CEF 110301 HH(c)
CEF 100161
OUD/KALW. 13/9
GEM. SI/KALW. 103/7
CEF 080391
CEF 030132
OUD/KALW. 10/7
GEM. SI/KALW. 96/6
JPL 090108
NPT 120294
OUD/KALW. 7/5
GEM. SI/KALW. 99/5
JOY 120020
NPT 110043
OUD/KALW. 7/3
GEM. SI/KALW. 106/3

Geboortegemak Waarde 107	Speenkalf Waarde 122	Vrugbaarheids- waarde 110	Onderhouds- waarde 94	Koeiwaarde 123	Groei- waarde 123	Karkas- waarde 132									
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
106	116	105	130	103	110	109	124	126	112	104	137	140	130	112	119
Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH								
108		-	-	112	-	371	1.21								
Miostation															
Q204X 0															
NT821 0															
F94L 0															

OPMERKINGS: Grandmother 5 star cow

LOGIX EBV Analise: 2024-08-19

LOT 11
N.P. THOMPSON

NPT 220005
2022-03-04
SP

Ouerskap Vaar Moer
DNS
Genomies


NPT 190014
OUD/KALW. 5/3
GEM. SI/KALW. 106/2
TKP 452

CEF 130317 HH(c)
CEF 110175
OUD/KALW. 8/6
GEM. SI/KALW. 104/5
TKP 399
NPT 150112
NPT 160038
OUD/KALW. 8/5
GEM. SI/KALW. 108/5
TKP 409

CEF 110301 HH(c)
CEF 100161
OUD/KALW. 13/9
GEM. SI/KALW. 103/7
CEF 080391
CEF 030132
OUD/KALW. 10/7
GEM. SI/KALW. 96/6
JPL 090108
NPT 120294
OUD/KALW. 7/5
GEM. SI/KALW. 99/5
NPT 120177
NPT 100089
OUD/KALW. 13/11
GEM. SI/KALW. 96/11

Geboortegemak Waarde 129	Speenkalf Waarde 120	Vrugbaarheids- waarde 102	Onderhouds- waarde 91	Koeiwaarde 121	Groei- waarde 107	Karkas- waarde 124									
Kalf en Moeder			Vrugbaarheid			Na-Speen Groei	Raam		Karkas						
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
123	110	101	123	96	106	107	115	116	106	108	121	136	125	114	116
Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH								
114		-	-	90	-	372	1.28								
Miostation															
Q204X 0															
NT821 0															
F94L 0															

OPMERKINGS:

LOGIX EBV Analise: 2024-08-19

LOT 12
N.P. THOMPSON

NPT 190097
2019-10-01
SP

Ouerskap Vaar Moer
DNS
Genomies


NPT 080231
OUD/KALW. 11/9
GEM. SI/KALW. 102/8
TKP 364

CEF 130317 HH(c)
CEF 110175
OUD/KALW. 8/6
GEM. SI/KALW. 104/5
TKP 399
GCD 050112
NPT 020231
OUD/KALW. 10/8
GEM. SI/KALW. 97/6
TKP 390

CEF 110301 HH(c)
CEF 100161
OUD/KALW. 13/9
GEM. SI/KALW. 103/7
CEF 080391
CEF 030132
OUD/KALW. 10/7
GEM. SI/KALW. 96/6
EI 940339
GCD 940027
OUD/KALW. 14/11
GEM. SI/KALW. 105/8
NPT 990227
NPT 940016
OUD/KALW. 14/12
GEM. SI/KALW. 101/11

Geboortegemak Waarde 120	Speenkalf Waarde 104	Vrugbaarheids- waarde 101	Onderhouds- waarde 91	Koeiwaarde 106	Groei- waarde 97	Karkas- waarde 102									
Kalf en Moeder			Vrugbaarheid			Na-Speen Groei	Raam		Karkas						
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
113	101	96	108	95	104	109	99	94	80	108	112	117	101	111	110
Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH								
106		-	-	95	-	365	1.22								
Miostation															
Q204X 0															
NT821 0															
F94L 0															

OPMERKINGS: Used in herd

LOGIX EBV Analise: 2024-08-19

BULLS

LOT 13

N.P. THOMPSON

NPT 190128
2019-10-28
SP

Parentage Sire Dam

DNA

Genomic

JOY 120020



NPT 120195

AGE/CALV. 7/5
AVG. Wt/CALV. 108/5
ICP 418

LAR 040377

JOY 050126

AGE/CALV. 12/10
AVG. Wt/CALV. 98/10
ICP 364

NPT 060118

NPT 060080

AGE/CALV. 11/8
AVG. Wt/CALV. 106/8
ICP 419

LAR 020101

LAR 000167

AGE/CALV. 10/8
AVG. Wt/CALV. 105/7

GCD 020102

JOY 990062

AGE/CALV. 7/2
AVG. Wt/CALV. 92/2

RAI 020060

NPT 980150

AGE/CALV. 14/12
AVG. Wt/CALV. 99/11

NPT 010066

NPT 990249

AGE/CALV. 7/4
AVG. Wt/CALV. 97/4

Calving Ease
Value
76

Weaner Calf
Value
119

Fertility
Value
124

Maintenance
Value
90

Cow Value
125

Growth
Value
143

Carcass
Value
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
85	116	130	123	115	115	121	130	144	125	108	134	133	126	97	114

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	-	-	139	-	342	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Used in herd

LOGIX EBV Analysis: 2024-08-19

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				37	233	6.95	47.8	1.22	351	1.07 0.90	-0.25 -0.20	15.0 17.0	3.8 4.7	24 32	9 13	110 161	-48 -58	13.4 18.9	- 4	18.0 28	105	104	109	104	5.0	99
1	NPT 210113	M	SP	37	250	7.4	-	1.21	397	2.19	0.47	20.0	6.1	36.9	8.3	227	-78	34.2	6	27	106	97	134	102	12	115
2	NPT 210064	M	SP	40	242	10.26	49	1.20	317	2.13	-0.08	20.2	3.6	38.8	-2.3	228	-76	5.9	3	25	97	127	88	97	3	84
3	NPT 220039	M	SP	42	254	7	-	1.25	361	2.04	0.19	17.7	4.6	24.5	24.1	112	-58	20.2	-5	21	124	94	111	110	7	101
4	NPT 220009	M	SP	33	203	7.33	-	1.23	333	-0.74	-0.23	15.5	4.2	34.1	9.8	175	-54	14.1	14	43	99	103	101	100	2	88
5	NPT 220026	M	SP	41	204	7.59	-	1.19	352	2.17	-0.76	14.2	2.8	27.3	-6.3	95	-55	12.4	-15	-2	95	107	98	97	5	114
6	NPT 220043	M	SP	39	237	6.84	-	1.19	330	0.98	-0.85	15.5	1.6	21.3	11.6	52	-38	9	-9	4	116	94	93	104	2	86
7	NPT 220024	M	SP	38	193	5.67	-	1.18	337	-0.33	0.42	10.2	4.1	20.3	14.7	159	-65	12.4	0	15	90	99	98	100	6	108
8	NPT 220036	M	SP	41	213	6.12	-	1.20	359	1.33	0.49	13.0	5.4	21.9	23.5	138	-57	26.8	-3	15	100	99	122	106	6	99
9	NPT 220012	M	SP	36	212	5.81	-	1.25	331	0.65	-0.70	14.6	3.6	22.2	15.0	80	-51	6	-18	1	103	101	88	112	7	101
10	NPT 220008	M	SP	36	221	7.06	-	1.21	371	0.36	-0.29	22.4	5.4	46.5	13.6	237	-67	31.7	29	63	108	112	130	106	2	86
11	NPT 220005	M	SP	27	223	5.4	-	1.28	372	-1.46	-1.26	19.5	4.1	41.2	18.2	187	-57	27.6	17	59	114	90	123	106	3	94
12	NPT 190097	M	SP	36	307	6.64	50.4	1.22	365	-0.32	-1.48	15.6	2.5	27.9	18.7	80	-16	18	10	38	106	95	108	102	9	111
13	NPT 190128	M	SP	39	272	7.22	44	1.22	342	2.74	1.47	22.2	12.5	49.6	18.0	322	-88	27.6	27	55	102	139	123	108	5	106

EXPLANATION OF CATALOGUE ABBREVIATIONS
VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	OOD. / KALF.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	GEM SI / KALF.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spierse 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