

OFFICIAL AUCTION CATALOGUE FOR

GOODWOODS BONSMARAS

Auction Date:
17 August 2022

Data as on:
20 May 2022



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

4 **ABC 150029** 5 2015-02-03 6 SP

10

Parentage Sire Dam

DNA ✓

Genomic ✓

12 2 CO-OWNER(S)
USED IN HERD

7 DEF 100066 P

8 **DEF 050022**

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

11

13 **JKL 000077 P**

14 **ABC 080011**
AGE/CALV. 13/9
AVG. Wt/CALV. 105/9
ICP 417

15 **MNO 030002**
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.
- Number of owners/co-owners/users/semen-users - if more than 1 user
- 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

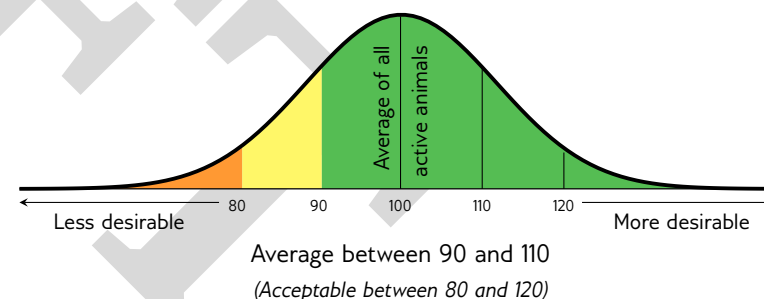
Selection for higher meat yield on carcass



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
Cow & Heifer	7	Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less					More
		Production Value	PV	Combination of Cow- and Growth values (Rand-value)	Profitable animals	Loss					Profit
	8	Birth Weight Direct	BD	Birth weight (Calf's genetic ability)	Average birth weight	Heavy					Light
		Birth Weight Maternal	BM	Birth weight (Cow's genetic ability)	Easy calving	Heavy					Light
	9	Weaning Weight Direct	WD	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light					Heavy
	10	Weaning Weight Maternal	WM	Weaning weight (Cow's genetic ability)	Good mothers	Poor					Good
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves	Average mature cow weight	Light			*	*	Heavy
		Cow-Calf Birth	CCB	EBV Birth Direct / EBV Mature Cow weight	Average	Low					High
Fertility		Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low					High
	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Less					More
	13	Cow Fertility	CFE	First 3 inter-calving periods (ICPs)	Fertile cows	Less					More
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Less					More
Growth & Frame	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor					Good
	15	Post-Wean Weight	PWn	12- and 18 month weights	Good post-wean growth	Low				*	High
	16	Average Daily Gain	ADG	Average daily gain	Good growth	Poor					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Poor					Good
		Final Test Weight	FW	Final weight in the growth test	Heavy carcass	Light				*	Heavy
	19	Height	H	Shoulder / Hip height in growth test	Average height	Short					Tall
	20	Length	L	Length in growth test	Longer for more muscle	Short					Long
Carcass	24	Length-Height Ratio	LH	EBV Length / EBV Height	Longer rather than tall	<1					>1
	21	Eye Muscle Area	EMA	RTU measured eye muscle area	Bigger steaks	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Juicy meat	Low					High
		Dressing Percentage	D%	Carcass weight / Live weight	High dressing percentage	Low					High

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

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

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.

- 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 J.D. STIRK

DAJ 110045
2011-04-10 SP
AGE/CALV. 11/9
AVG. Wt/CALV. 99/8
ICP 377

CEf 070437

CEf 030401

CEf 030151
AGE/CALV. 12/8
AVG. Wt/CALV. 104/7
ICP 440

NPT 970044

DAJ 070035
AGE/CALV. 8/6
AVG. Wt/CALV. 98/6
ICP 358

DAJ 030058
AGE/CALV. 12/10
AVG. Wt/CALV. 98/10
ICP 386

CEf 990259

CEf 000050
AGE/CALV. 14/12
AVG. Wt/CALV. 102/12

V 970132

CEf 970009
AGE/CALV. 14/12
AVG. Wt/CALV. 107/11

NPT 910020

NPT 920062
AGE/CALV. 14/10
AVG. Wt/CALV. 108/10

GCD 960108

DAJ 930015
AGE/CALV. 13/5
AVG. Wt/CALV. 101/5

Calving Ease Value 120	Weaner Calf Value 92	Fertility Value 113	Maintenance Value 106	Cow Value 109	Growth Value 87	Carcass Value 84
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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
121	81	112	95	112	109	104	88	89	87	92	102	98	86	90	93

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
94	97	93	-	-	-	-

REMARKS:

Parentage Sire Dam

DNA

Genomic

Last Calf

Calf ID	DAJ 220026 (M)
Birth Date	2022-02-15
Sire ID	MOR 160068

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 2 J.D. STIRK

JRP 110059
2011-10-07 SP
AGE/CALV. 10/9
AVG. Wt/CALV. 101/8
ICP 365

LAR 060015

LAR 020295

LAR 980333
AGE/CALV. 12/9
AVG. Wt/CALV. 106/7
ICP 388

MOR 980043

JRP 050025
AGE/CALV. 13/10
AVG. Wt/CALV. 106/10
ICP 409

JRP 980056
AGE/CALV. 12/9
AVG. Wt/CALV. 104/7
ICP 378

LAR 000144

LAR 980054
AGE/CALV. 10/8
AVG. Wt/CALV. 109/8

AG 920097

LAR 920117
AGE/CALV. 11/9
AVG. Wt/CALV. 117/9

AG 940121

MOR 950107
AGE/CALV. 10/7
AVG. Wt/CALV. 104/5

KTB 930063

TOR J 0007
AGE/CALV. 14/12
AVG. Wt/CALV. 99/11

Calving Ease Value 93	Weaner Calf Value 99	Fertility Value 104	Maintenance Value 84	Cow Value 97	Growth Value 100	Carcass Value 103
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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
95	117	77	107	107	97	105	103	101	101	119	104	105	123	83	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
115	118	116	-	-	-	-

REMARKS:

Parentage Sire Dam

DNA

Genomic

Last Calf

Calf ID	DAJ 210160 (F)
Birth Date	2021-10-11
Sire ID	NPT 160182

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 3 J.D. STIRK

DAJ 100009
2010-02-14 B
AGE/CALV. 12/10
AVG. Wt/CALV. 108/10
ICP 362

CEf 990287

CEf 950270

CEf 930129
AGE/CALV. 21/10
AVG. Wt/CALV. 104/9
ICP -

GCD 960108

DAJ 030084
AGE/CALV. 10/8
AVG. Wt/CALV. 104/9
ICP 365

DAJ 970056
AGE/CALV. 10/6
AVG. Wt/CALV. 108/6
ICP 373

JRB H 0091

CEf 900040
AGE/CALV. 11/9
AVG. Wt/CALV. 98/7

PCG H 0018

HOT J 0177
AGE/CALV. 13/10
AVG. Wt/CALV. 106/10

AG K 0088

GCD N 0073
AGE/CALV. 13/10
AVG. Wt/CALV. 106/10

Calving Ease Value 78	Weaner Calf Value 110	Fertility Value 98	Maintenance Value 79	Cow Value 102	Growth Value 110	Carcass Value 110
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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
83	114	124	113	83	117	99	109	104	95	123	117	110	103	105	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	98	101	-	-	-	-

REMARKS:

Parentage Sire Dam

DNA

Genomic

Last Calf

Calf ID	DAJ 210112 (M)
Birth Date	2021-09-16
Sire ID	DAJ 160229

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

COWS

LOT 4 J.D. STIRK

JRP 110055
2011-10-03 SP
AGE/CALV. 10/8
AVG. Wt/CALV. 104/8
ICP 397

Parentage Sire Dam

DNA

Genomic

LAR 060015

JRP 030011
AGE/CALV. 13/10
AVG. Wt/CALV. 108/10
ICP 368

LAR 020295

LAR 980333
AGE/CALV. 12/9
AVG. Wt/CALV. 106/7
ICP 388

LA 980137

JRP 990038
AGE/CALV. 15/12
AVG. Wt/CALV. 97/12
ICP 371

LAR 000144
LAR 980054
AGE/CALV. 10/8
AVG. Wt/CALV. 109/8
AG 920097
LAR 920117
AGE/CALV. 11/9
AVG. Wt/CALV. 117/9
AG 910035
PVR 940014
AGE/CALV. 13/10
AVG. Wt/CALV. 98/7
BP 960054
TOR 920127
AGE/CALV. 13/11
AVG. Wt/CALV. 105/8

Calving Ease Value 76

Weaner Calf Value 102

Fertility Value 105

Maintenance Value 67

Cow Value 94

Growth Value 122

Carcass Value 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
82	115	108	123	105	98	111	109	125	116	142	116	115	129	97	105

Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	
109		106		100		-		-		-		-	

REMARKS:

Last Calf

Calf ID	DAJ 210145 (M)
Birth Date	2021-10-04
Sire ID	DAJ 160229

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 5 J.D. STIRK

DAJ 100089
2010-08-21 SP
AGE/CALV. 11/10
AVG. Wt/CALV. 104/8
ICP 360

Parentage Sire Dam

DNA

Genomic

CTB 070137

DAJ 070086 HH(c)
AGE/CALV. 14/11
AVG. Wt/CALV. 100/10
ICP 420

CEF 010393

CTB 990128
AGE/CALV. 13/8
AVG. Wt/CALV. 100/8
ICP 404

NPT 970044

DAJ 020045
AGE/CALV. 7/5
AVG. Wt/CALV. 100/6
ICP 392

CEF 990259
CEF 960003
AGE/CALV. 11/8
AVG. Wt/CALV. 100/8
SHU 910057
CTB 930013
AGE/CALV. 11/7
AVG. Wt/CALV. 101/7
NPT 910020
NPT 920062
AGE/CALV. 14/10
AVG. Wt/CALV. 108/10
BP 990024
DAJ 930015
AGE/CALV. 13/5
AVG. Wt/CALV. 101/5

Calving Ease Value 86

Weaner Calf Value 88

Fertility Value 99

Maintenance Value 89

Cow Value 88

Growth Value 90

Carcass Value 91

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	99	101	101	99	105	91	105	91	94	110	104	97	91	107	105

Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	
101		111		110		-		-		-		-	

REMARKS:

Last Calf

Calf ID	DAJ 220021 (F)
Birth Date	2022-02-13
Sire ID	MOR 160068

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 6 J.D. STIRK

JRP 100055
2010-09-20 SP
AGE/CALV. 11/10
AVG. Wt/CALV. 94/9
ICP 375

Parentage Sire Dam

DNA

Genomic

LAR 990404

JRP 030045
AGE/CALV. 13/11
AVG. Wt/CALV. 102/11
ICP 373

VV 960318

LAR 940224
AGE/CALV. 13/10
AVG. Wt/CALV. 99/10
ICP 412

LA 980137

JRP 010013
AGE/CALV. 13/11
AVG. Wt/CALV. 96/10
ICP 361

VV 930016
V E 0174
AGE/CALV. 13/11
AVG. Wt/CALV. 105/10
AG N 0081
LAR 900338
AGE/CALV. 15/13
AVG. Wt/CALV. 108/12
AG 910035
PVR 940014
AGE/CALV. 13/10
AVG. Wt/CALV. 98/7
CEG 970032
GB 910015
AGE/CALV. 12/9
AVG. Wt/CALV. 94/7

Calving Ease Value 97

Weaner Calf Value 83

Fertility Value 112

Maintenance Value 115

Cow Value 92

Growth Value 86

Carcass Value 84

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	96	66	95	113	107	101	103	91	93	89	94	90	92	90	96

Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	
97		104		106		-		-		-		-	

REMARKS:

Last Calf

Calf ID	DAJ 210213 (F)
Birth Date	2021-11-28
Sire ID	DAJ 160229

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

COWS

LOT 7

DAJ 110136

2011-09-20
SP
AGE/CALV. 10/8
AVG. Wt/CALV. 96/8
ICP 396

Parentage Sire Dam

DNA

Genomic

NPT 060038



DAJ 050077

AGE/CALV. 11/9
AVG. Wt/CALV. 100/9
ICP 391

NPT 010066

NPT 990174
AGE/CALV. 11/8
AVG. Wt/CALV. 107/8
ICP 421

EI 940339

GCD 930071
AGE/CALV. 13/10
AVG. Wt/CALV. 106/10
ICP 393

NPT 930047

NPT 950066
AGE/CALV. 11/4
AVG. Wt/CALV. 100/3

LAR 960018

NPT L 0094
AGE/CALV. 14/11
AVG. Wt/CALV. 99/10

EI 920079

EI 920048
AGE/CALV. 11/7
AVG. Wt/CALV. 104/7

ESB N 0464

GCD 900021
AGE/CALV. 13/9
AVG. Wt/CALV. 95/8Calving Ease
Value
113Weaner Calf
Value
98Fertility
Value
80Maintenance
Value
116Cow Value
88Growth
Value
83Carcass
Value
85

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	96	82	99	91	70	107	91	85	92	88	75	81	98	87	95

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	92	103	-	-	-	-

Last Calf	
Calf ID	DAJ 210133 (F)
Birth Date	2021-09-27
Sire ID	MOR 160068

EBV Analysis: 2022-05-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOT 8

J.D. STIRK

DAJ 100005

2010-02-10
B
AGE/CALV. 12/10
AVG. Wt/CALV. 104/10
ICP 364

Parentage Sire Dam

DNA

Genomic

GCD 050148



DAJ 000107

AGE/CALV. 12/10
AVG. Wt/CALV. 105/9
ICP 362

EI 940339

GCD 960035
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10
ICP 395

EI 920079

EI 920048
AGE/CALV. 11/7
AVG. Wt/CALV. 104/7

JVD E 0075

GCD L 0052
AGE/CALV. 14/12
AVG. Wt/CALV. 101/11Calving Ease
Value
102Weaner Calf
Value
97Fertility
Value
93Maintenance
Value
107Cow Value
98Growth
Value
96Carcass
Value
95

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
106	90	117	93	89	98	104	89	99	99	92	85	94	94	105	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	90	91	-	-	-	-

Last Calf	
Calf ID	DAJ 210099 (F)
Birth Date	2021-09-05
Sire ID	DAJ 160229

EBV Analysis: 2022-05-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOT 9

J.D. STIRK

DAJ 090096

2009-09-24
B
AGE/CALV. 12/11
AVG. Wt/CALV. 98/10
ICP 364

Parentage Sire Dam

DNA

Genomic

NPT 050140



DAJ 020119

AGE/CALV. 13/11
AVG. Wt/CALV. 112/11
ICP 370

NPT 010140

NPT 960138
AGE/CALV. 10/6
AVG. Wt/CALV. 114/6
ICP 475

GCD 960108

DAJ 940077
AGE/CALV. 13/7
AVG. Wt/CALV. 110/7
ICP 365

BP 950047

NPT 980071
AGE/CALV. 10/8
AVG. Wt/CALV. 109/6

EI 920020

NPT E 0100
AGE/CALV. 14/10
AVG. Wt/CALV. 109/10

AG K 0088

GCD N 0073
AGE/CALV. 13/10
AVG. Wt/CALV. 106/10Calving Ease
Value
92Weaner Calf
Value
93Fertility
Value
117Maintenance
Value
90Cow Value
103Growth
Value
98Carcass
Value
102

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	101	99	103	110	120	98	102	101	95	109	108	107	101	101	103

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

Last Calf	
Calf ID	DAJ 220012 (F)
Birth Date	2022-02-06
Sire ID	MOR 160068

EBV Analysis: 2022-05-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

COWS

LOT 10

J.D. STIRK

DAJ 100014
2010-02-16 SP
AGE/CALV. 12/10
AVG. Wt/CALV. 92/10
ICP 369

DAJ 070113
AGE/CALV. 14/12
AVG. Wt/CALV. 104/12
ICP 371

JRB 980158

JRB 930173
AGE/CALV. 14/11
AVG. Wt/CALV. 102/11

JRB 920176
AGE/CALV. 10/6
AVG. Wt/CALV. 106/6
ICP 366

WCS 030017

DAJ 010015
AGE/CALV. 14/12
AVG. Wt/CALV. 96/12
ICP 376

JRB N 0118
JRB 910053
AGE/CALV. 14/11
AVG. Wt/CALV. 102/11
JRB L 0050
JRB 900060
AGE/CALV. 3/1
AVG. Wt/CALV. 113/1
JJF 930050
WCS 980165
AGE/CALV. 7/4
AVG. Wt/CALV. 102/4
GCD 960108
DAJ 920098
AGE/CALV. 12/4
AVG. Wt/CALV. 105/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
118	89	115	137	109	68	75

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
119	82	83	73	121	99	108	76	73	78	62	87	84	85	100	90

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	94	91	-	-	-	-

REMARKS:

Last Calf	
Calf ID	DAJ 210123 (F)
Birth Date	2021-09-23
Sire ID	MOR 160068

Parentage Sire Dam

DNA

Genomic

EBV Analysis: 2022-05-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 11

J.D. STIRK

DAJ 110004
2011-02-06 SP
AGE/CALV. 11/9
AVG. Wt/CALV. 101/9
ICP 357

DAJ 070046 HH(c)
AGE/CALV. 14/13
AVG. Wt/CALV. 101/12
ICP 351

CEF 070437

CEF 030151
AGE/CALV. 12/8
AVG. Wt/CALV. 104/7
ICP 440

DAJ 050019

DAJ 030091
AGE/CALV. 15/13
AVG. Wt/CALV. 102/13
ICP 372

CEF 990259
CEF 000050
AGE/CALV. 14/12
AVG. Wt/CALV. 102/12
V 970132
CEF 970009
AGE/CALV. 14/12
AVG. Wt/CALV. 107/11
CEF 020327
DAJ 010032
AGE/CALV. 20/9
AVG. Wt/CALV. 101/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
131	101	118	96	119	79	90

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
130	85	117	100	110	118	105	90	84	92	102	85	94	89	100	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	100	98	-	-	-	-

REMARKS:

Last Calf	
Calf ID	DAJ 210101 (F)
Birth Date	2021-09-06
Sire ID	DAJ 160229

Parentage Sire Dam

DNA

Genomic

EBV Analysis: 2022-05-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 12

J.D. STIRK

DAJ 110032
2011-03-08 SP
AGE/CALV. 11/9
AVG. Wt/CALV. 110/9
ICP 358

DAJ 070078
AGE/CALV. 4/3
AVG. Wt/CALV. 105/2
ICP 358

CEF 070437

CEF 030151
AGE/CALV. 12/8
AVG. Wt/CALV. 104/7
ICP 440

NPT 970044

DAJ 020022
AGE/CALV. 5/3
AVG. Wt/CALV. 104/3
ICP 380

CEF 990259
CEF 000050
AGE/CALV. 14/12
AVG. Wt/CALV. 102/12
V 970132
CEF 970009
AGE/CALV. 14/12
AVG. Wt/CALV. 107/11
NPT 910020
NPT 920062
AGE/CALV. 14/10
AVG. Wt/CALV. 108/10
GCD 960108
DAJ 910066
AGE/CALV. 12/2
AVG. Wt/CALV. 110/2

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
104	122	111	62	121	109	109

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	107	146	116	104	117	98	108	108	103	146	136	119	102	102	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	106	106	-	-	-	-

REMARKS:

Last Calf	
Calf ID	DAJ 210132 (F)
Birth Date	2021-09-27
Sire ID	DAJ 160229

Parentage Sire Dam

DNA

Genomic

EBV Analysis: 2022-05-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

COWS

LOT 16 J.D. STIRK

DAJ 110149
2011-09-29
B
AGE/CALV. 10/8
AVG. Wt/CALV. 103/8
ICP 368

JOY 080026

DAJ 040105
AGE/CALV. 12/10
AVG. Wt/CALV. 106/10
ICP 374

Parentage Sire Dam

DNA

Genomic

NPT 040181

JOY 050149
AGE/CALV. 12/10
AVG. Wt/CALV. 92/10
ICP 366

GCD 960108

DAJ 970056
AGE/CALV. 10/6
AVG. Wt/CALV. 108/6
ICP 373

NPT 010064

NPT 010130
AGE/CALV. 5/2
AVG. Wt/CALV. 96/2

GCD 960137

JOY 030023
AGE/CALV. 10/9
AVG. Wt/CALV. 94/10

AG K 0088

GCD N 0073
AGE/CALV. 13/10
AVG. Wt/CALV. 106/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
72	105	106	84	101	103	110

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
73	114	111	104	78	136	102	107	103	96	117	132	123	106	111	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	99	108	-	-	-	-

REMARKS:

Last Calf

Calf ID	DAJ 210142 (M)
Birth Date	2021-10-02
Sire ID	NPT 160182

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 17 J.D. STIRK

DAJ 110123
2011-09-10
SP
AGE/CALV. 10/8
AVG. Wt/CALV. 105/8
ICP 371

JOY 080026

DAJ 040044
AGE/CALV. 11/9
AVG. Wt/CALV. 101/8
ICP 369

Parentage Sire Dam

DNA

Genomic

NPT 040181

JOY 050149
AGE/CALV. 12/10
AVG. Wt/CALV. 92/10
ICP 366

GCD 980142

DAJ 020003
AGE/CALV. 6/4
AVG. Wt/CALV. 101/4
ICP 391

NPT 010064

NPT 010130
AGE/CALV. 5/2
AVG. Wt/CALV. 96/2

GCD 960137

JOY 030023
AGE/CALV. 10/9
AVG. Wt/CALV. 94/10

BP 950047

GCD 930039
AGE/CALV. 8/5
AVG. Wt/CALV. 103/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
71	94	85	89	81	84	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
76	105	109	90	79	103	96	98	89	94	110	109	103	94	108	97

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	97	107	-	-	-	-

REMARKS:

Last Calf

Calf ID	DAJ 210114 (F)
Birth Date	2021-09-18
Sire ID	NPT 160182

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 18 J.D. STIRK

DAJ 100124
2010-09-12
SP
AGE/CALV. 11/9
AVG. Wt/CALV. 103/10
ICP 352

DAJ 080091

DAJ 050095
AGE/CALV. 12/10
AVG. Wt/CALV. 96/10
ICP 385

Parentage Sire Dam

DNA

Genomic

CEF 020328

DAJ 020040
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11
ICP 370

NPT 000188

DAJ 930015
AGE/CALV. 13/5
AVG. Wt/CALV. 101/5
ICP 379

CEF 000278

CEF 990108
AGE/CALV. 14/11
AVG. Wt/CALV. 106/11

STI 950017

DAJ 950072
AGE/CALV. 13/6
AVG. Wt/CALV. 108/5

CEF 950223

NPT 950118
AGE/CALV. 13/9
AVG. Wt/CALV. 103/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
100	102	90	81	92	103	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
99	110	95	106	80	111	91	106	104	104	122	115	108	103	88	101

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

REMARKS:

Last Calf

Calf ID	DAJ 210097 (M)
Birth Date	2021-09-03
Sire ID	DAJ 190004

EBV Analysis: 2022-05-18

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

COWS

LOT 19

J.D. STIRK

JRP 100029

2010-09-24
SP

AGE/CALV. 11/10
AVG. WI/CALV. 97/11
ICP 365

LAR 990404

JRP 030029

AGE/CALV. 15/13
AVG. WI/CALV. 93/13
ICP 370

Parentage Sire Dam

DNA

Genomic

VV 960318

LAR 940224

AGE/CALV. 13/10
AVG. WI/CALV. 99/10
ICP 412

BP 960054

BP 920037

AGE/CALV. 18/14
AVG. WI/CALV. 105/14
ICP 387

VV 930016

V E 0174

AGE/CALV. 13/11
AVG. WI/CALV. 105/10

AG N 0081

LAR 900338

AGE/CALV. 15/13
AVG. WI/CALV. 108/12

SAS K 0033

BP K 0015

AGE/CALV. 14/12
AVG. WI/CALV. 107/12

GOT N 0041

BP D 0038

AGE/CALV. 13/9
AVG. WI/CALV. 104/6

Calving Ease Value

110

Weaner Calf Value

80

Fertility Value

119

Maintenance Value

93

Cow Value

93

Growth Value

87

Carcass Value

91

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	99	58	91	121	113	96	98	90	89	109	98	100	94	102	113

Wean Index

107

365D Index

104

540D Index

107

ADG Index

-

FCR Index

-

Scrotum

-

LH

-

Last Calf

Calf ID

DAJ 210096 (F)

Birth Date

2021-09-03

Sire ID

DAJ 190004

EBV Analysis: 2022-05-18

Myostatin

Q204X

Not Tested

NT821

Not Tested

F94L

Not Tested

REMARKS:

LOT 20

J.D. STIRK

JRP 110032

2011-09-05
SP

AGE/CALV. 10/9
AVG. WI/CALV. 93/9
ICP 364

LAR 060039

JRP 040011

AGE/CALV. 12/10
AVG. WI/CALV. 98/9
ICP 392

Parentage Sire Dam

DNA

Genomic

EL 980080

LAR 030080

AGE/CALV. 8/6
AVG. WI/CALV. 100/5
ICP 381

LAR 990404

JRP 000016

AGE/CALV. 5/2
AVG. WI/CALV. 103/2
ICP 582

BG 960125

EL 950140

AGE/CALV. 15/6
AVG. WI/CALV. 97/6

LAR 980272

LAR 970251

AGE/CALV. 14/12
AVG. WI/CALV. 107/10

VV 960318

LAR 940224

AGE/CALV. 13/10
AVG. WI/CALV. 99/10

CEG 970032

JRP 970037

AGE/CALV. 6/3
AVG. WI/CALV. 106/2

Calving Ease Value

99

Weaner Calf Value

65

Fertility Value

112

Maintenance Value

95

Cow Value

76

Growth Value

68

Carcass Value

67

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	94	47	90	113	109	98	88	67	72	107	74	83	60	89	74

Wean Index

95

365D Index

98

540D Index

102

ADG Index

-

FCR Index

-

Scrotum

-

LH

-

Last Calf

Calf ID

DAJ 210110 (F)

Birth Date

2021-09-14

Sire ID

MOR 160068

EBV Analysis: 2022-05-18

Myostatin

Q204X

Not Tested

NT821

Not Tested

F94L

Not Tested

REMARKS:

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				37	253	6.29	40.7	-	-	1.04	-0.21	13.9	3.9	23	10	100	-47	10.2								
Auction Average										1.40	-0.09	15.0	3.3	25	18	77	-36	10.7	3	17	102	-	101	103	10.0	111
1	DAJ 110045	F	SP	35	231	6.03	32.3	-	-	-1.20	-0.11	5.3	7.2	17	2	46	-20	6.1	2	13	94	-	95	98	6	114
2	JRP 110059	F	SP	39	302	-	-	-	-	1.59	0.10	21.5	-2.6	28	31	106	-48	15.9	4	23	115	-	107	106	10	108
3	DAJ 100009	F	B	41	233	6.23	37.7	-	-	2.79	0.76	20.0	10.6	32	35	118	-36	20.7	15	29	100	-	113	104	8	114
4	JRP 110055	F	SP	36	286	-	-	-	-	2.90	0.95	20.5	6.0	31	56	220	-81	28.5	14	35	109	-	123	108	10	111
5	DAJ 100089	F	SP	34	246	6.51	42.6	-	-	1.91	0.85	13.3	4.2	29	21	58	-34	10.9	4	11	101	-	101	100	11	102
6	JRP 100055	F	SP	38	282	-	-	-	-	2.07	-1.34	12.0	-5.8	28	-2	58	-30	6.2	-4	2	97	-	95	102	11	112
7	DAJ 110136	F	SP	39	253	5.65	32.3	-	-	0.37	-1.24	12.3	-1.2	20	-4	30	-30	9.8	-20	-10	98	-	99	100	9	110
8	DAJ 100005	F	B	35	221	5.57	37.7	-	-	0.38	0.54	9.2	8.8	16	1	94	-45	4.5	-12	8	96	-	93	105	10	117
9	DAJ 090096	F	B	40	225	6.83	43.3	-	-	1.91	-0.22	14.2	3.6	26	20	104	-36	12.9	8	25	101	-	103	112	11	112
10	DAJ 100014	F	SP	29	229	6.09	42.2	-	-	-0.96	-0.09	5.8	-0.9	7	-32	-30	1	-11.8	-10	-6	92	-	73	104	12	115
11	DAJ 110004	F	SP	32	241	5.59	45.4	-	-	-2.08	-0.60	7.3	8.7	19	12	22	-30	10.2	-12	7	100	-	100	101	13	118
12	DAJ 110032	F	SP	38	269	5.64	37.3	-	-	0.42	0.08	16.9	16.8	32	62	139	-54	23.1	32	42	111	-	116	105	3	113
13	DAJ 100144	F	SP	40	265	6.85	48.6	-	-	1.50	-0.40	19.0	8.6	30	-2	110	-44	11.2	6	21	109	-	101	110	7	97
14	DAJ 110158	F	B	41	262	6.49	43.1	-	-	2.54	0.22	20.7	4.0	31	20	103	-50	13.2	10	30	107	-	104	112	11	112
15	DAJ 110024	F	SP	40	242	6.15	43.2	-	-	3.08	0.17	22.6	0.1	33	17	100	-47	17.1	-1	19	97	-	109	100	11	115
16	DAJ 110149	F	B	45	246	7.26	42	-	-	3.88	0.43	20.2	7.0	30	28	112	-37	13.2	28	47	98	-	104	106	10	111
17	DAJ 110123	F	SP	40	268	7.66	41.9	-	-	3.57	0.68	16.3	6.5	23	21	45	-34	2.5	8	19	104	-	90	101	9	110
18	DAJ 100124	F	SP	32	255	5.78	40.6	-	-	1.11	-0.32	18.4	2.4	30	34	118	-55	14.9	14	26	106	-	106	96	10	111
19	JRP 100029	F	SP	30	298	-	-	-	-	0.55	-1.10	13.4	-7.9	25	20	54	-24	2.6	-1	16	107	-	91	93	13	112
20	JRP 110032	F	SP	36	254	-	-	-	-	1.74	-1.10	11.1	-10.9	16	18	-59	14	2.2	-21	-8	95	-	90	98	10	110

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