

OFFICIAL AUCTION CATALOGUE FOR

ALEXSWILL FARMS

Auction Date:
20 August 2022

Data as on:
05 August 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

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

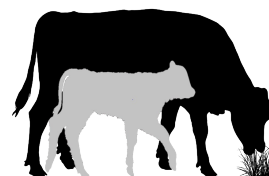
MYOSTATIN STATUS

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

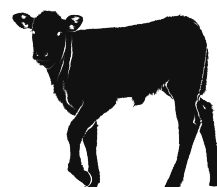


5 L♀ GIX Cow Value

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

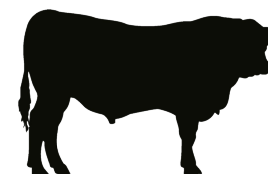
Selection of:

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



7 L♀ GIX Carcass Value

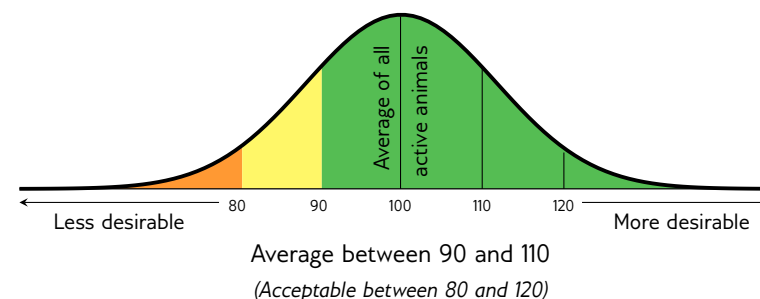
Selection for higher meat yield on carcass



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

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

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

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the previous page. These genetic building blocks are indicated in the catalogue by their Breeding Value Indices.

PHENOTYPIC VALUES

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	104	105	122	117	327	1.22
			16	17	11	24

- Wean, 365D, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

BULLS

LOT 1

ALEXSWILL FARMS

ZAM 190007
2019-06-04
SP

Parentage Sire Dam

DNA

Genomic



ZAM 150076
AGE/CALV. 6/4
AVG. Wt/CALV. 99/4
ICP 482

JRB 080062

ZAM 120047
AGE/CALV. 7/5
AVG. Wt/CALV. 106/5
ICP 450

ZAM 100016

ZAM 110014
AGE/CALV. 10/7
AVG. Wt/CALV. 112/7
ICP 436

JRB 040054
JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4

ZAM 030007
ZAM 070037
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

ZAM 040001
ZAM 050001
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5

JRB 040008
ZAM 060076
AGE/CALV. 13/11
AVG. Wt/CALV. 112/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
133	95	105	101	105	100	105

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
133	91	86	113	104	101	105	94	103	98	97	104	104	107	113	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
112	-	-	124	-	334	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 2

ALEXSWILL FARMS

ZAM 190089
2019-07-18
SP

Parentage Sire Dam

DNA

Genomic



ZAM 150013
AGE/CALV. 7/4
AVG. Wt/CALV. 99/4
ICP 489

JRB 080062

ZAM 120047
AGE/CALV. 7/5
AVG. Wt/CALV. 106/5
ICP 450

ZAM 110134

ZAM 120194
AGE/CALV. 9/6
AVG. Wt/CALV. 93/5
ICP 408

JRB 040054
JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4

ZAM 030007
ZAM 070037
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

ZAM 060006
ZAM 050090
AGE/CALV. 13/10
AVG. Wt/CALV. 97/10

ZAM 060006
ZAM 060209
AGE/CALV. 12/6
AVG. Wt/CALV. 105/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
105	97	110	85	102	96	108

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
107	106	88	111	102	110	108	105	102	98	117	105	106	111	113	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
118	-	-	97	-	324	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 3

ALEXSWILL FARMS

ZAM 190261
2019-12-19
SP

Parentage Sire Dam

DNA

Genomic



ZAM 110120
AGE/CALV. 9/6
AVG. Wt/CALV. 115/6
ICP 394

JRB 950035

LFR 130063
AGE/CALV. 8/7
AVG. Wt/CALV. 106/6
ICP 372

ZAM 030007

ZAM 030043
AGE/CALV. 13/8
AVG. Wt/CALV. 101/8
ICP 479

JRB 910058
JRB 920144
AGE/CALV. 12/9
AVG. Wt/CALV. 110/9

HJL 070124
LFR 110028
AGE/CALV. 10/9
AVG. Wt/CALV. 98/9

VV 940061
ZAM 980019
AGE/CALV. 15/9
AVG. Wt/CALV. 93/9

CX N 0163
BAL 950012
AGE/CALV. 15/10
AVG. Wt/CALV. 101/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
104	109	104	119	114	90	96

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
107	98	110	109	105	100	104	94	94	94	83	84	94	96	112	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
126	111	109	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

BULLS

LOT 4 ALEXSWILL FARMS

ZAM 190158
2019-10-06
SP

Parentage Sire Dam

DNA

Genomic

ZAM 170055 HH(c)

ZAM 130166
AGE/CALV. 9/5
AVG. Wt/CALV. 97/4

ZAM 120084
AGE/CALV. 9/6
AVG. Wt/CALV. 102/5
ICP 381

ZAM 130013

ZAM 160122
AGE/CALV. 5/3
AVG. Wt/CALV. 92/3
ICP 407

ZAM 110856
AGE/CALV. 8/6
AVG. Wt/CALV. 101/5
ICP 389

DDJ 080242
FCT 090139
AGE/CALV. 9/5
AVG. Wt/CALV. 97/4
PAD 080159
ZAM 030086
AGE/CALV. 10/6
AVG. Wt/CALV. 92/6
FCT 090082
FCT 090206
AGE/CALV. 10/7
AVG. Wt/CALV. 93/6
ZAM 080002
ZAM 080194
AGE/CALV. 11/6
AVG. Wt/CALV. 97/6

Calving Ease Value 97	Weaner Calf Value 98	Fertility Value 114	Maintenance Value 88	Cow Value 104	Growth Value 106	Carcass Value 108
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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	106	93	111	104	117	107	105	101	91	113	85	102	104	111	98

Wean Index 111	365D Index -	540D Index -	ADG Index 116	FCR Index -	Scrotum 341	LH 1.20
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 5 ALEXSWILL FARMS

ZAM 190217
2019-11-10
SP

Parentage Sire Dam

DNA

Genomic

DAJ 110069

GCD 090111

DAJ 080134
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10
ICP 380

ZAM 150213
AGE/CALV. 6/3
AVG. Wt/CALV. 108/3
ICP 384

ZAM 110134

ZAM 060322
AGE/CALV. 11/7
AVG. Wt/CALV. 103/6
ICP 354

DAJ 050055
GCD 050053
AGE/CALV. 5/2
AVG. Wt/CALV. 104/2
CEF 990287
DAJ 050009
AGE/CALV. 4/2
AVG. Wt/CALV. 115/2
ZAM 060006
ZAM 050090
AGE/CALV. 13/10
AVG. Wt/CALV. 97/10

Calving Ease Value 111	Weaner Calf Value 106	Fertility Value 95	Maintenance Value 98	Cow Value 104	Growth Value 108	Carcass Value 113
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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
107	96	113	108	88	107	99	107	117	106	99	99	106	107	89	84

Wean Index 106	365D Index -	540D Index -	ADG Index 95	FCR Index -	Scrotum 309	LH 1.15
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 6 ALEXSWILL FARMS

ZAM 190079 HH(c)
2019-07-14
SP

Parentage Sire Dam

DNA

Genomic ☒

ZAM 160053 HH(c)

JRB 080062

ZAM 120047
AGE/CALV. 7/5
AVG. Wt/CALV. 106/5
ICP 450

ZAM 100016

ZAM 150033
AGE/CALV. 7/3
AVG. Wt/CALV. 111/3
ICP 568

ZAM 060015
AGE/CALV. 11/6
AVG. Wt/CALV. 106/6
ICP 468

JRB 040054
JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4
ZAM 030007
ZAM 070037
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
ZAM 040001
ZAM 050001
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5
ZAM 020062
BAL 940056
AGE/CALV. 13/9
AVG. Wt/CALV. 105/8

Calving Ease Value 112	Weaner Calf Value 107	Fertility Value 94	Maintenance Value 91	Cow Value 101	Growth Value 99	Carcass Value 106
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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
108	107	95	120	91	92	112	101	97	94	108	98	106	106	113	104

Wean Index 135	365D Index -	540D Index -	ADG Index 108	FCR Index -	Scrotum 361	LH -
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Myostatin	
Q204X	0
NT821	1
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-07-18

BULLS

LOT 7

ALEXSWILL FARMS

ZAM 180001
2018-02-10
SP

Parentage Sire Dam

DNA

Genomic



ZAM 150127
AGE/CALV. 6/4
AVG. Wt/CALV. 109/4
ICP 470

ZAM 110134
AGE/CALV. 13/10
AVG. Wt/CALV. 97/10

ZAM 030010
AGE/CALV. 14/9
AVG. Wt/CALV. 111/9
ICP 461

ZAM 120092

ZAM 110110
AGE/CALV. 6/2
AVG. Wt/CALV. 103/2
ICP 370

ZAM 060006
AGE/CALV. 13/10
AVG. Wt/CALV. 97/10

ZAM 050090
AGE/CALV. 13/10
AVG. Wt/CALV. 97/10

TBR 910704

ZAM 990015
AGE/CALV. 9/6
AVG. Wt/CALV. 106/5

VOG 070058

ZAM 080150
AGE/CALV. 11/8
AVG. Wt/CALV. 106/7

JRB 030025

ZAM 030086
AGE/CALV. 10/6
AVG. Wt/CALV. 92/6

Calving Ease Value 84	Weaner Calf Value 99	Fertility Value 111	Maintenance Value 100	Cow Value 104	Growth Value 105	Carcass Value 109
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
87	102	106	116	112	101	107	100	110	100	98	106	108	104	109	110

Wean Index 103	365D Index 90	540D Index 93	ADG Index -	FCR Index -	Scrotum -	LH -
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REMARKS:

LOGIX EBV Analysis: 2022-07-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 8

ALEXSWILL FARMS

ZAM 160026 HH(c)
2016-07-03
SP

Parentage Sire Dam

DNA

Genomic



ZAM 120176
AGE/CALV. 7/4
AVG. Wt/CALV. 97/4
ICP 517

AG 070138

AG 050186
AGE/CALV. 14/10
AVG. Wt/CALV. 97/10
ICP 391

VOG 070058

ZAM 100032
AGE/CALV. 3/1
AVG. Wt/CALV. 107/1
ICP -

AG 010258

AG 980250
AGE/CALV. 15/11
AVG. Wt/CALV. 106/10

AG 990104

AG 950103
AGE/CALV. 14/9
AVG. Wt/CALV. 104/8

VOG 050039

VOG 060001
AGE/CALV. 8/5
AVG. Wt/CALV. 88/5

ZAM 070064

ZAM 030010
AGE/CALV. 14/9
AVG. Wt/CALV. 111/9

Calving Ease Value 80	Weaner Calf Value 111	Fertility Value 96	Maintenance Value 98	Cow Value 99	Growth Value 116	Carcass Value 121
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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
77	124	83	110	103	87	103	120	112	104	101	104	111	117	102	110

Wean Index 113	365D Index -	540D Index -	ADG Index 120	FCR Index -	Scrotum 321	LH 1.20
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REMARKS: Herdsire

LOGIX EBV Analysis: 2022-07-18

Myostatin	
Q204X	1
NT821	0
F94L	0

LOT 9

ALEXSWILL FARMS

ZAM 190069
2019-07-10
SP

Parentage Sire Dam

DNA

Genomic



ZAM 070063
AGE/CALV. 12/9
AVG. Wt/CALV. 110/9
ICP 413

GCD 090111

DAJ 080134
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10
ICP 380

ZAM 030032

ZAM 020021
AGE/CALV. 7/4
AVG. Wt/CALV. 106/4
ICP 492

DAJ 050055

GCD 050053
AGE/CALV. 5/2
AVG. Wt/CALV. 104/2

CEF 990287

DAJ 050009
AGE/CALV. 4/2
AVG. Wt/CALV. 115/2

VV 940061

IVY 930115
AGE/CALV. 13/10
AVG. Wt/CALV. 97/10

CX N 0163

GHE 940048
AGE/CALV. 10/8
AVG. Wt/CALV. 100/8

Calving Ease Value 73	Weaner Calf Value 114	Fertility Value 88	Maintenance Value 105	Cow Value 101	Growth Value 112	Carcass Value 115
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
73	109	126	117	87	95	100	114	117	107	92	111	111	103	101	88

Wean Index 130	365D Index -	540D Index -	ADG Index 110	FCR Index -	Scrotum 352	LH -
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REMARKS:

LOGIX EBV Analysis: 2022-07-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

BULLS

LOT 10

ALEXSWILL FARMS

ZAM 190031 HH(c)
2019-06-23
SP

Parentage Sire Dam

DNA

Genomic ✓



ZAM 140173
AGE/CALV. 7/4
AVG. Wt/CALV. 101/4
ICP 502

JRB 080062

ZAM 120047
AGE/CALV. 7/5
AVG. Wt/CALV. 106/5
ICP 450

FCT 110316

ZAM 081019
AGE/CALV. 11/7
AVG. Wt/CALV. 99/7
ICP 438

JRB 040054
JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4

ZAM 030007
ZAM 070037
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

PHR 040013
FCT 050164
AGE/CALV. 7/5
AVG. Wt/CALV. 123/4

Calving Ease Value 108	Weaner Calf Value 102	Fertility Value 101	Maintenance Value 101	Cow Value 106	Growth Value 106	Carcass Value 109
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
112	96	110	124	102	93	110	100	106	98	96	96	104	108	106	105

Wean Index 109	365D Index -	540D Index -	ADG Index 110	FCR Index -	Scrotum 370	LH -
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 11

ALEXSWILL FARMS

ZAM 190026
2019-06-22
SP

Parentage Sire Dam

DNA

Genomic



ZAM 150151
AGE/CALV. 6/4
AVG. Wt/CALV. 91/4
ICP 459

JRB 080062

ZAM 120047
AGE/CALV. 7/5
AVG. Wt/CALV. 106/5
ICP 450

WVZ 110021

ZAM 120143
AGE/CALV. 7/4
AVG. Wt/CALV. 96/4
ICP 469

JRB 040054
JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4

ZAM 030007
ZAM 070037
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

HFN 040124
WVZ 050075
AGE/CALV. 9/6
AVG. Wt/CALV. 102/4

JRB 030025
ZAM 060529
AGE/CALV. 11/4
AVG. Wt/CALV. 102/4

Calving Ease Value 108	Weaner Calf Value 91	Fertility Value 107	Maintenance Value 104	Cow Value 100	Growth Value 99	Carcass Value 102
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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
108	93	93	123	106	103	106	100	100	95	95	105	103	105	109	103

Wean Index 91	365D Index -	540D Index -	ADG Index 118	FCR Index -	Scrotum 363	LH -
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 12

ALEXSWILL FARMS

ZAM 190043
2019-06-28
SP

Parentage Sire Dam

DNA

Genomic



ZAM 150078
AGE/CALV. 7/4
AVG. Wt/CALV. 106/4
ICP 407

ZAM 120092

ZAM 110088
AGE/CALV. 10/7
AVG. Wt/CALV. 114/7
ICP 385

ZAM 110061

ZAM 060005
AGE/CALV. 10/6
AVG. Wt/CALV. 96/6
ICP 460

VOG 070058
ZAM 080150
AGE/CALV. 11/8
AVG. Wt/CALV. 106/7

JRB 030025
ZAM 030038
AGE/CALV. 14/9
AVG. Wt/CALV. 104/9

JRB 030025
ZAM 050001
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5

ZAM 020062
ZAM 940002
AGE/CALV. 16/13
AVG. Wt/CALV. 100/12

Calving Ease Value 95	Weaner Calf Value 107	Fertility Value 104	Maintenance Value 99	Cow Value 107	Growth Value 101	Carcass Value 109
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	107	105	102	101	105	100	103	107	103	99	109	106	106	111	105

Wean Index 124	365D Index -	540D Index -	ADG Index 114	FCR Index -	Scrotum 324	LH -
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

BULLS

LOT 13

ALEXSWILL FARMS

ZAM 190140
2019-09-21
SP

Parentage Sire Dam

DNA

Genomic



ZAM 140238
AGE/CALV. 5/2
AVG. Wt/CALV. 103/2
ICP 731

JRB 030025

ZAM 050001
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5
ICP 447

FCT 110352

ZAM 090095
AGE/CALV. 10/7
AVG. Wt/CALV. 98/7
ICP 418

JRB 980158
JRB 920116
AGE/CALV. 12/10
AVG. Wt/CALV. 102/9

BAL 970067

ZAM 990021
AGE/CALV. 14/10
AVG. Wt/CALV. 102/10

FCT 080118

FCT 050160
AGE/CALV. 7/4
AVG. Wt/CALV. 97/4

RCO 000019

ZAM 050075
AGE/CALV. 13/7
AVG. Wt/CALV. 105/7

Calving Ease Value 91	Weaner Calf Value 100	Fertility Value 92	Maintenance Value 91	Cow Value 91	Growth Value 88	Carcass Value 87
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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
85	105	100	110	94	99	92	89	84	90	108	89	89	85	106	105

Wean Index 100	365D Index -	540D Index -	ADG Index 93	FCR Index -	Scrotum 362	LH 1.11
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Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 14

ALEXSWILL FARMS

ZAM 190175
2019-10-13
SP

Parentage Sire Dam

DNA

Genomic



ZAM 160064
AGE/CALV. 6/3
AVG. Wt/CALV. 112/2
ICP 399

JRB 080062

ZAM 120047
AGE/CALV. 7/5
AVG. Wt/CALV. 106/5
ICP 450

ZAM 130013

ZAM 130104
AGE/CALV. 8/4
AVG. Wt/CALV. 98/4
ICP 523

JRB 040054
JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4

ZAM 030007

ZAM 070037
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

FCT 090082

FCT 090206
AGE/CALV. 10/7
AVG. Wt/CALV. 93/6

AG 060051

ZAM 081019
AGE/CALV. 11/7
AVG. Wt/CALV. 99/7

Calving Ease Value 115	Weaner Calf Value 95	Fertility Value 115	Maintenance Value 104	Cow Value 109	Growth Value 85	Carcass Value 96
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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
113	91	97	111	111	109	108	92	91	94	95	78	90	100	113	97

Wean Index 102	365D Index -	540D Index -	ADG Index 94	FCR Index -	Scrotum 339	LH 1.17
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Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 15

ALEXSWILL FARMS

ZAM 190088
2019-07-17
SP

Parentage Sire Dam

DNA

Genomic



ZAM 140218
AGE/CALV. 5/2
AVG. Wt/CALV. 111/2
ICP 668

BBM 080050

FCT 100103
AGE/CALV. 11/7
AVG. Wt/CALV. 97/7
ICP 439

FCT 110316

ZAM 060199
AGE/CALV. 13/8
AVG. Wt/CALV. 98/8
ICP 402

JRB 000116
BBM 030082
AGE/CALV. 11/8
AVG. Wt/CALV. 99/7

FCT 070046

FCT 050184
AGE/CALV. 15/12
AVG. Wt/CALV. 100/12

PHR 040013

FCT 050164
AGE/CALV. 7/5
AVG. Wt/CALV. 123/4

Calving Ease Value 95	Weaner Calf Value 110	Fertility Value 86	Maintenance Value 111	Cow Value 101	Growth Value 110	Carcass Value 111
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
97	102	114	108	96	86	95	103	113	103	90	96	104	109	96	104

Wean Index 115	365D Index -	540D Index -	ADG Index 124	FCR Index -	Scrotum 345	LH -
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Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

BULLS

LOT 16

ALEXSWILL FARMS

ZAM 190061
2019-07-03
SP

Parentage Sire Dam

DNA

Genomic



DAJ 110069

ZAM 130177
AGE/CALV. 8/4
AVG. Wt/CALV. 94/3
ICP 522

ZAM 110560
AGE/CALV. 6/3
AVG. Wt/CALV. 97/3
ICP 364

GCD 090111

DAJ 080134
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10
ICP 380

ZAM 110138

ZAM 110560
AGE/CALV. 6/3
AVG. Wt/CALV. 97/3
ICP 364

DAJ 050055

GCD 050053
AGE/CALV. 5/2
AVG. Wt/CALV. 104/2

CEF 990287

DAJ 050009
AGE/CALV. 4/2
AVG. Wt/CALV. 115/2

ZAM 030007

ZAM 050046
AGE/CALV. 13/7
AVG. Wt/CALV. 117/6

ZAM 080034

ZAM 060531
AGE/CALV. 7/2
AVG. Wt/CALV. 111/2

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
80	103	90	115	96	105	107

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
83	98	118	119	92	90	103	108	112	101	87	95	105	102	94	83

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
94	-	-	106	-	367	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 17

ALEXSWILL FARMS

ZAM 190197
2019-10-26
SP

Parentage Sire Dam

DNA

Genomic



LFR 160001

ZAM 130144
AGE/CALV. 8/5
AVG. Wt/CALV. 114/5
ICP 394

ZAM 060553
AGE/CALV. 13/6
AVG. Wt/CALV. 103/6
ICP 452

JRB 950035

LFR 130063
AGE/CALV. 8/7
AVG. Wt/CALV. 106/6
ICP 372

DDJ 080242

ZAM 060553
AGE/CALV. 13/6
AVG. Wt/CALV. 103/6
ICP 452

JRB 910058

JRB 920144
AGE/CALV. 12/9
AVG. Wt/CALV. 110/9

HJL 070124

LFR 110028
AGE/CALV. 10/9
AVG. Wt/CALV. 98/9

DDJ 030001

DDJ 040114
AGE/CALV. 4/3
AVG. Wt/CALV. 96/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
105	110	118	107	123	102	105

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
109	98	119	104	111	115	107	96	105	101	91	96	102	104	101	111

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	93	-	308	1.16

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 18

ALEXSWILL FARMS

ZAM 190439
2019-10-09
SP

Parentage Sire Dam

DNA

Genomic



LFR 160001

ZAM 160001
AGE/CALV. 6/3
AVG. Wt/CALV. 112/2
ICP 398

ZAM 090035
AGE/CALV. 10/7
AVG. Wt/CALV. 105/7
ICP 430

JRB 950035

LFR 130063
AGE/CALV. 8/7
AVG. Wt/CALV. 106/6
ICP 372

ZAM 100016

ZAM 090035
AGE/CALV. 10/7
AVG. Wt/CALV. 105/7
ICP 430

JRB 910058

JRB 920144
AGE/CALV. 12/9
AVG. Wt/CALV. 110/9

HJL 070124

LFR 110028
AGE/CALV. 10/9
AVG. Wt/CALV. 98/9

ZAM 040001

ZAM 050001
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5

ZAM 030032

ZAM 030010
AGE/CALV. 14/9
AVG. Wt/CALV. 111/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
100	105	98	106	104	102	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
103	103	102	122	100	99	99	101	112	104	93	92	109	108	107	111

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
117	-	-	91	-	342	1.20

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

BULLS

LOT 19

ZAM 190257
2019-12-15
SP

Parentage Sire Dam

DNA

Genomic

ALEXSWILL FARMS

FCT 110316



ZAM 120028
AGE/CALV. 9/8
AVG. Wt/CALV. 91/8
ICP 421

PHR 040013

FCT 050164
AGE/CALV. 7/5
AVG. Wt/CALV. 123/4
ICP 406

ZAM 030007

ZAM 080064
AGE/CALV. 11/9
AVG. Wt/CALV. 98/7
ICP 394

JGC 940194

HJS 900041
AGE/CALV. 18/13
AVG. Wt/CALV. 113/10

FCT 030096

FCT 020126
AGE/CALV. 14/12
AVG. Wt/CALV. 103/12

VV 940061

ZAM 980019
AGE/CALV. 15/9
AVG. Wt/CALV. 93/9

ZAM 030032

ZAM 050090
AGE/CALV. 13/10
AVG. Wt/CALV. 97/10

Calving Ease Value 107	Weaner Calf Value 110	Fertility Value 83	Maintenance Value 114	Cow Value 101	Growth Value 111	Carcass Value 108
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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
106	102	102	108	90	84	98	99	111	106	88	97	100	100	108	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	95	104	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 20

ZAM 190200
2019-10-27
SP

Parentage Sire Dam

DNA

Genomic

ALEXSWILL FARMS

LFR 160001



ZAM 110088
AGE/CALV. 10/7
AVG. Wt/CALV. 114/7
ICP 385

JRB 950035

LFR 130063
AGE/CALV. 8/7
AVG. Wt/CALV. 106/6
ICP 372

JRB 030025

ZAM 030038
AGE/CALV. 14/9
AVG. Wt/CALV. 104/9
ICP 450

JRB 910058

JRB 920144
AGE/CALV. 12/9
AVG. Wt/CALV. 110/9

HJL 070124

LFR 110028
AGE/CALV. 10/9
AVG. Wt/CALV. 98/9

JRB 980158

JRB 920116
AGE/CALV. 12/10
AVG. Wt/CALV. 102/9

CX N 0163

GHE 920055
AGE/CALV. 12/9
AVG. Wt/CALV. 98/7

Calving Ease Value 96	Weaner Calf Value 120	Fertility Value 107	Maintenance Value 106	Cow Value 121	Growth Value 106	Carcass Value 111
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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
100	109	120	111	102	110	103	109	107	97	92	105	110	109	109	114

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	112	-	315	1.16

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 21

ZAM 190141
2019-09-22
SP

Parentage Sire Dam

DNA

Genomic

ALEXSWILL FARMS

DAJ 110069



ZAM 100048
AGE/CALV. 9/7
AVG. Wt/CALV. 105/7
ICP 422

GCD 090111

DAJ 080134
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10
ICP 380

JRB 030025

ZAM 070053
AGE/CALV. 10/6
AVG. Wt/CALV. 99/6
ICP 430

DAJ 050055

GCD 050053
AGE/CALV. 5/2
AVG. Wt/CALV. 104/2

CEF 990287

DAJ 050009
AGE/CALV. 4/2
AVG. Wt/CALV. 115/2

JRB 980158

JRB 920116
AGE/CALV. 12/10
AVG. Wt/CALV. 102/9

ZAM 040001

ZAM 040113
AGE/CALV. 4/2
AVG. Wt/CALV. 106/2

Calving Ease Value 86	Weaner Calf Value 106	Fertility Value 98	Maintenance Value 115	Cow Value 105	Growth Value 103	Carcass Value 100
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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
86	96	122	110	99	100	99	103	100	90	87	99	104	94	91	86

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	-	-	111	-	339	1.17

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

BULLS

LOT 22

ZAM 190113
2019-08-14
SP

Parentage Sire Dam

DNA

Genomic

ALEXSWILL FARMS



ZAM 130143
AGE/CALV. 8/4
AVG. Wt/CALV. 107/4
ICP 504

GCD 090111

DAJ 080134
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10
ICP 380

ZAM 060006

ZAM 070063
AGE/CALV. 12/9
AVG. Wt/CALV. 110/9
ICP 413

DAJ 050055

GCD 050053
AGE/CALV. 5/2
AVG. Wt/CALV. 104/2

CEF 990287

DAJ 050009
AGE/CALV. 4/2
AVG. Wt/CALV. 115/2

ZAM 020062

ZAM 990021
AGE/CALV. 14/10
AVG. Wt/CALV. 102/10

ZAM 030032

ZAM 020021
AGE/CALV. 7/4
AVG. Wt/CALV. 106/4

Calving Ease Value 77	Weaner Calf Value 107	Fertility Value 87	Maintenance Value 98	Cow Value 94	Growth Value 112	Carcass Value 116
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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
74	106	119	111	84	95	101	114	120	109	99	108	111	107	99	87

Wean Index 104	365D Index -	540D Index -	ADG Index 101	FCR Index -	Scrotum 331	LH -
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 23

ZAM 190056
2019-07-03
SP

Parentage Sire Dam

DNA

Genomic

ALEXSWILL FARMS



ZAM 130033
AGE/CALV. 9/5
AVG. Wt/CALV. 122/4
ICP 466

JRB 030025

ZAM 050001
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5
ICP 447

AG 060051

ZAM 060541
AGE/CALV. 10/5
AVG. Wt/CALV. 98/4
ICP 436

JRB 980158

JRB 920116
AGE/CALV. 12/10
AVG. Wt/CALV. 102/9

BAL 970067

ZAM 990021
AGE/CALV. 14/10
AVG. Wt/CALV. 102/10

AG 030205

AG 950080
AGE/CALV. 16/11
AVG. Wt/CALV. 99/7

Calving Ease Value 85	Weaner Calf Value 121	Fertility Value 111	Maintenance Value 86	Cow Value 118	Growth Value 111	Carcass Value 117
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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	119	119	120	105	118	96	117	113	108	113	107	111	111	101	111

Wean Index 128	365D Index -	540D Index -	ADG Index 128	FCR Index -	Scrotum 366	LH -
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 24

ZAM 190029
2019-06-22
SP

Parentage Sire Dam

DNA

Genomic

ALEXSWILL FARMS



ZAM 070020
AGE/CALV. 13/9
AVG. Wt/CALV. 100/9
ICP 434

JRB 080062

ZAM 120047
AGE/CALV. 7/5
AVG. Wt/CALV. 106/5
ICP 450

ZAM 030032

ZAM 990021
AGE/CALV. 14/10
AVG. Wt/CALV. 102/10
ICP 446

JRB 040054

JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4

ZAM 030007

ZAM 070037
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

VV 940061

IVY 930115
AGE/CALV. 13/10
AVG. Wt/CALV. 97/10

IVY 950314

IVY 900011
AGE/CALV. 15/13
AVG. Wt/CALV. 95/11

Calving Ease Value 79	Weaner Calf Value 100	Fertility Value 101	Maintenance Value 87	Cow Value 95	Growth Value 114	Carcass Value 114
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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
82	114	95	127	96	106	100	113	111	103	114	112	108	108	114	105

Wean Index 129	365D Index -	540D Index -	ADG Index 131	FCR Index -	Scrotum 348	LH -
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

BULLS

LOT 25

ALEXSWILL FARMS

ZAM 190039
2019-06-27
SP

Parentage Sire Dam

DNA

Genomic



ZAM 120081
AGE/CALV. 9/4
AVG. Wt/CALV. 92/4
ICP 650

BBM 080050

FCT 100103
AGE/CALV. 11/7
AVG. Wt/CALV. 97/7
ICP 439

ZAM 100016

ZAM 070063
AGE/CALV. 12/9
AVG. Wt/CALV. 110/9
ICP 413

JRB 000116

BBM 030082
AGE/CALV. 11/8
AVG. Wt/CALV. 99/7

FCT 070046

FCT 050184
AGE/CALV. 15/12
AVG. Wt/CALV. 100/12

ZAM 040001

ZAM 050001
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5

ZAM 030032

ZAM 020021
AGE/CALV. 7/4
AVG. Wt/CALV. 106/4

Calving Ease Value 94	Weaner Calf Value 95	Fertility Value 96	Maintenance Value 118	Cow Value 95	Growth Value 95	Carcass Value 95
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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	93	99	102	105	88	98	92	96	93	85	90	96	93	107	97

Wean Index 102	365D Index -	540D Index -	ADG Index 121	FCR Index -	Scrotum 348	LH -
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REMARKS:

LOGIX EBV Analysis: 2022-07-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 26

ALEXSWILL FARMS

ZAM 190006
2019-06-03
SP

Parentage Sire Dam

DNA

Genomic



ZAM 140185
AGE/CALV. 5/2
AVG. Wt/CALV. 118/2
ICP 585

JRB 080062

ZAM 120047
AGE/CALV. 7/5
AVG. Wt/CALV. 106/5
ICP 450

JRB 080062

FCT 090229
AGE/CALV. 10/7
AVG. Wt/CALV. 97/7
ICP 477

JRB 040054

JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4

ZAM 030007

ZAM 070037
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

JRB 040054

JRB 020111
AGE/CALV. 9/4
AVG. Wt/CALV. 99/4

FCT 070121

FCT 020042
AGE/CALV. 10/8
AVG. Wt/CALV. 104/8

Calving Ease Value 96	Weaner Calf Value 114	Fertility Value 95	Maintenance Value 94	Cow Value 105	Growth Value 112	Carcass Value 117
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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	116	97	138	96	95	103	119	111	101	105	114	113	118	114	100

Wean Index 115	365D Index -	540D Index -	ADG Index 116	FCR Index -	Scrotum 393	LH -
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REMARKS:

LOGIX EBV Analysis: 2022-07-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 27

ALEXSWILL FARMS

ZAM 190068
2019-07-08
SP

Parentage Sire Dam

DNA

Genomic



ZAM 120207
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6
ICP 443

ZAM 120092

ZAM 110088
AGE/CALV. 10/7
AVG. Wt/CALV. 114/7
ICP 385

PAD 080159

ZAM 980004
AGE/CALV. 15/12
AVG. Wt/CALV. 108/12
ICP 401

VOG 070058

ZAM 080150
AGE/CALV. 11/8
AVG. Wt/CALV. 106/7

JRB 030025

FCT 030038
AGE/CALV. 14/9
AVG. Wt/CALV. 104/9

EI 980080

PAD 060074
AGE/CALV. 14/11
AVG. Wt/CALV. 96/11

CX N 0163

BAL 930050
AGE/CALV. 11/8
AVG. Wt/CALV. 105/6

Calving Ease Value 93	Weaner Calf Value 104	Fertility Value 110	Maintenance Value 109	Cow Value 111	Growth Value 109	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
95	99	111	105	108	108	101	108	115	105	91	101	104	105	103	100

Wean Index 103	365D Index -	540D Index -	ADG Index 116	FCR Index -	Scrotum 324	LH -
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REMARKS:

LOGIX EBV Analysis: 2022-07-18

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

BULLS

LOT 28

ALEXSWILL FARMS

ZAM 190266
2019-12-21
SP

Parentage Sire Dam

DNA

Genomic



ZAM 110028
AGE/CALV. 10/8
AVG. Wt/CALV. 105/8
ICP 380

FCT 110352

ZAM 110122
AGE/CALV. 5/2
AVG. Wt/CALV. 110/1
ICP 796

JRB 030025

ZAM 060100
AGE/CALV. 12/7
AVG. Wt/CALV. 106/5
ICP 443

FCT 080118

FCT 050160
AGE/CALV. 7/4
AVG. Wt/CALV. 97/4

JRB 030025

ZAM 060009
AGE/CALV. 9/5
AVG. Wt/CALV. 97/4

JRB 980158

JRB 920116
AGE/CALV. 12/10
AVG. Wt/CALV. 102/9

ZAM 000007

IVY 930120
AGE/CALV. 13/10
AVG. Wt/CALV. 106/9

Calving Ease Value 86	Weaner Calf Value 93	Fertility Value 119	Maintenance Value 113	Cow Value 105	Growth Value 89	Carcass Value 92
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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
86	96	98	103	115	112	108	96	92	91	89	97	92	96	103	107

Wean Index 132	365D Index 114	540D Index 123	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 29

ALEXSWILL FARMS

ZAM 190233
2019-11-27
SP

Parentage Sire Dam

DNA

Genomic



FCT 100103
AGE/CALV. 11/7
AVG. Wt/CALV. 97/7
ICP 439

PHR 040013

FCT 050164
AGE/CALV. 7/5
AVG. Wt/CALV. 123/4
ICP 406

FCT 070046

FCT 050184
AGE/CALV. 15/12
AVG. Wt/CALV. 100/12
ICP 385

JGC 940194

HJS 900041
AGE/CALV. 18/13
AVG. Wt/CALV. 113/10

FCT 030096

FCT 020126
AGE/CALV. 14/12
AVG. Wt/CALV. 103/12

FCT 040049

FCT 990098
AGE/CALV. 13/10
AVG. Wt/CALV. 99/9

PHR 030036

FCT 030101
AGE/CALV. 11/10
AVG. Wt/CALV. 93/9

Calving Ease Value 87	Weaner Calf Value 114	Fertility Value 74	Maintenance Value 98	Cow Value 94	Growth Value 125	Carcass Value 122
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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
88	109	120	105	83	77	97	116	120	106	98	100	112	113	102	107

Wean Index 93	365D Index -	540D Index -	ADG Index 118	FCR Index -	Scrotum 307	LH 1.21
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Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

LOT 30

ALEXSWILL FARMS

ZAM 190222
2019-11-14
SP

Parentage Sire Dam

DNA

Genomic



ZAM 160143
AGE/CALV. 5/2
AVG. Wt/CALV. 111/2
ICP 380

ZAM 130166

ZAM 120084
AGE/CALV. 9/6
AVG. Wt/CALV. 102/5
ICP 381

ZAM 140035

ZAM 140008
AGE/CALV. 8/5
AVG. Wt/CALV. 102/4
ICP 450

DDJ 080242

FCT 090139
AGE/CALV. 9/5
AVG. Wt/CALV. 97/4

PAD 080159

ZAM 030086
AGE/CALV. 10/6
AVG. Wt/CALV. 92/6

VOG 070058

ZAM 090059
AGE/CALV. 10/6
AVG. Wt/CALV. 103/6

DDJ 080242

HJL 060134
AGE/CALV. 12/8
AVG. Wt/CALV. 98/7

Calving Ease Value 120	Weaner Calf Value 97	Fertility Value 112	Maintenance Value 103	Cow Value 111	Growth Value 98	Carcass Value 102
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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
122	90	103	115	106	111	106	91	101	99	95	84	94	100	113	103

Wean Index 106	365D Index -	540D Index -	ADG Index 92	FCR Index -	Scrotum 333	LH 1.14
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Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-07-18

Dier Info				Actual Values						Expected Breeding Values										Indices				Dam		
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average Auction Average				36	196	8.67	44.2	1.17	341	1.04 1.34	-0.21 -0.13	13.9 15.1	3.9 5.7	23 28	10 7	101 130	-48 -47	10.3 21.0	-	21	111	110	113	105	5.0	98
1	ZAM 190007	M	SP	20	166	4.67	44.5	-	334	-2.41	-0.85	9.8	-	22	7	113	-42	20.9	5	21	112	124	113	99	4	102
2	ZAM 190089	M	SP	34	188	7.8	37.6	-	324	0.30	0.06	16.7	0.4	29	29	108	-43	19.2	5	23	118	97	111	99	4	97
3	ZAM 190261	M	SP	39	240	10.16	40.4	-	-	0.28	0.27	13.0	6.7	21	-9	73	-35	17.5	-12	7	126	-	109	115	6	106
4	ZAM 190158	M	SP	34	199	9.26	33.8	1.20	341	1.52	-0.41	16.7	1.8	29	24	105	-28	19.3	-12	19	111	116	111	92	3	99
5	ZAM 190217	M	SP	30	200	9.09	40.5	1.15	309	0.31	-0.95	12.2	7.7	32	9	181	-61	16.6	0	24	106	95	108	108	3	103
6	ZAM 190079	M	SP	34	210	7.66	48.3	-	361	0.20	-0.84	16.8	2.6	27	19	85	-33	26.8	-0	23	135	108	120	111	3	96
7	ZAM 180001	M	SP	35	205	11.67	59.5	-	-	2.42	0.29	14.9	5.7	24	8	148	-47	23.6	6	26	103	-	116	109	4	100
8	ZAM 160026	M	SP	33	235	9.88	63.7	1.20	321	3.40	-0.55	24.6	-0.9	41	11	157	-58	18.3	5	31	113	120	110	97	4	95
9	ZAM 190069	M	SP	42	211	8.94	44.4	-	352	3.83	0.30	17.8	11.3	36	2	182	-65	23.7	10	31	130	110	117	110	9	102
10	ZAM 190031	M	SP	34	176	7.19	46.8	-	370	-0.18	0.31	12.1	6.8	25	6	131	-43	29.8	-2	21	109	110	124	101	4	88
11	ZAM 190026	M	SP	35	153	8.37	39.2	-	363	0.23	-0.23	10.5	1.9	25	4	100	-35	28.9	5	19	91	118	123	91	4	102
12	ZAM 190043	M	SP	35	196	8.97	52.2	-	324	1.60	-0.22	16.9	5.4	28	9	135	-54	12.3	9	24	124	114	102	106	4	100
13	ZAM 190140	M	SP	37	161	8.53	-	1.11	362	2.56	-0.98	16.2	3.9	18	20	23	-25	18.7	-8	-1	100	93	110	103	2	79
14	ZAM 190175	M	SP	28	180	8	38.9	1.17	339	-0.34	-0.57	9.9	3.1	20	4	57	-35	19	-17	2	102	94	111	112	3	115
15	ZAM 190088	M	SP	36	186	7.27	43.7	-	345	1.35	0.15	14.8	7.8	28	-2	162	-55	16.8	-2	21	115	124	108	111	2	83
16	ZAM 190061	M	SP	41	164	8.69	45	-	367	2.78	0.35	13.0	9.0	32	-5	157	-50	25.6	-3	23	94	106	119	94	4	86
17	ZAM 190197	M	SP	37	214	9.89	47.6	1.16	308	0.07	0.41	12.9	9.3	23	0	123	-49	13.3	-2	18	111	93	104	114	5	105
18	ZAM 190439	M	SP	35	210	10.42	40.8	1.20	342	0.77	0.24	15.2	4.5	26	2	158	-56	28.4	-6	28	117	91	122	112	3	105
19	ZAM 190257	M	SP	36	201	8.7	36.1	-	-	0.42	-0.41	14.7	4.5	25	-4	153	-60	16.7	-1	15	103	-	108	91	8	115
20	ZAM 190200	M	SP	38	216	8.94	45.2	1.16	315	1.04	0.46	18.1	9.7	32	1	134	-42	19.3	5	30	111	112	111	114	7	105
21	ZAM 190141	M	SP	40	186	9.52	42.9	1.17	339	2.49	-0.18	12.3	10.1	28	-5	103	-26	18.5	0	20	98	111	110	105	7	107
22	ZAM 190113	M	SP	40	195	7.27	41.6	-	331	3.76	-0.30	16.7	9.3	36	9	199	-68	19.5	8	30	104	101	111	107	4	88
23	ZAM 190056	M	SP	39	206	7.65	50.5	-	366	2.78	-0.38	22.5	9.4	39	25	166	-66	26.3	7	30	128	128	120	122	5	99
24	ZAM 190029	M	SP	41	209	7.85	40.7	-	348	2.93	0.31	20.1	2.4	34	26	155	-54	32.7	11	26	129	131	127	100	9	102
25	ZAM 190039	M	SP	35	168	6.32	40.3	-	348	1.60	-0.05	10.8	3.5	19	-7	82	-31	12.1	-8	10	102	121	102	92	4	69

Dier Info				Actual Values						Expected Breeding Values											Indices				Dam		
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index	
Breed Average Auction Average				36	196	8.67	44.2	1.17	341	1.04 1.34	-0.21 -0.13	13.9 15.1	3.9 5.7	23 28	10 7	101 130	-48 -47	10.3 21.0	-	21	111	110	113	105	5.0	98	
26	ZAM 190006	M	SP	38	188	8.03	55.7	-	393	1.52	-0.36	21.3	3.1	40	15	155	-50	41.3	12	33	115	116	138	118	2	84	
27	ZAM 190068	M	SP	38	172	7.88	41.9	-	324	1.52	0.21	13.6	7.2	31	-0	174	-59	14.5	2	21	103	116	105	101	6	97	
28	ZAM 190266	M	SP	40	251	11.49	39.8	-	-	2.50	-0.13	12.2	3.2	22	-2	64	-28	12.9	-1	4	132	-	103	105	8	113	
29	ZAM 190233	M	SP	39	187	10.57	35.9	1.21	307	2.24	0.15	18.1	9.7	37	8	200	-61	14.7	1	32	93	118	105	97	7	104	
30	ZAM 190222	M	SP	26	195	9.39	45.7	1.14	333	-1.22	-0.07	9.3	4.9	19	4	104	-46	22.8	-12	7	106	92	115	111	2	96	

EXPLANATION OF CATALOGUE ABBREVIATIONS
VERDUIDELIKING VAN KATALOGUS AFKORTINGS

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