

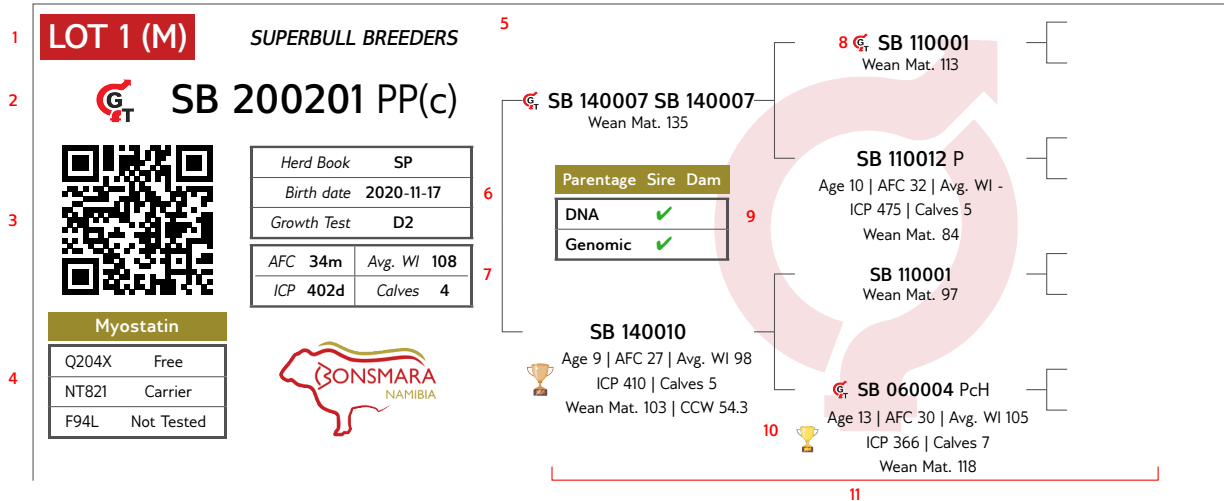
AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

2025 ZUNICA BONSMARAS DRAFT

Mariental
28 March 2025

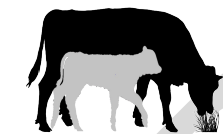
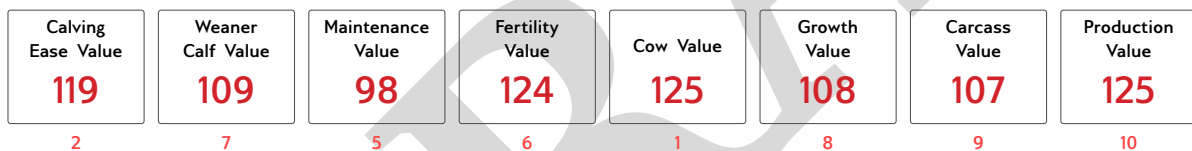
All Pedigree- and Performance Data is as recorded on LOGIX on 28 March 2025





- Lot Number & sex (mixed lots)
- Animal Identification
 - GT - animal is genomically tested
 - Animal Identification Number
 - Polled Status
 - Celtic: PP(c)/Pp(c) - polled, HH(c) - horned
 - Phenotypic: P/Pch - polled, HH - horned, SC - scurs
- QR Code - This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where additional information for the animal is available.
- Myostatin Results
 - Free - free from double muscling genes
 - Carrier - heterozygotic / carrier of one double muscling gene
 - D. Muscled - homozygotic / double muscled
 - Not Tested
- Owner
- Animal's information
 - Herd book section, Birth date, Growth Test
- Additional information (Females)
 - Age at first calving, Average wean index, Intercalving Period, Number of calves bornx
- Sire Information
 - Maternal wean index
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing
- Dam information
 - Age, Age at first calving and Average Wean Index, Intercalving Period and Number of Calves, Cow award (bronze, silver or gold), Maternal Wean Index, Cow-Calf Wean Index
- Four (4) generation pedigree

LOGIX SELECTION VALUES



1 L♂ GIX Cow Value

Selection for:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves



7 L♂ GIX Weaner Calf Value

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



8 L♂ GIX Growth Value

Selection for efficient growers on veld & in the feedlot



9 L♂ GIX Carcass Value

Selection for higher meat yield on carcass



10 L♂ GIX Production Value

Selection for easy-care, Profitable cattle

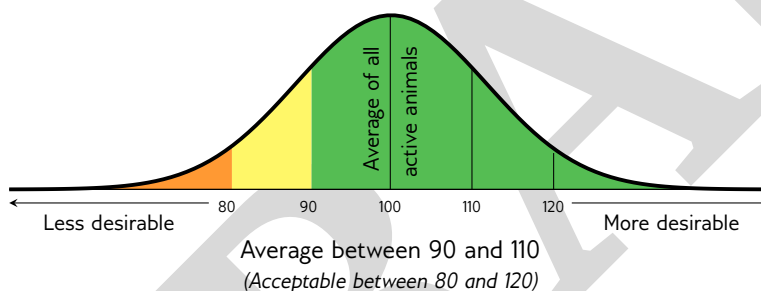
- 80% Cow Value
- 20% Growth Value

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits		Description/Measurement	Goal	General Guidelines				
				<80	<90	90-110	>110	>120
Selection Values	1 Cow Value	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss				Profit
	2 Calving Ease Value	Risk for calving problems (calf too heavy) vs calf too small	Avg. birth weight	High				Low
	3 Calf Growth Value	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light				Heavy
	4 Milk Value	Cow's genetic mothering and milking ability	Enough milk for the calf	Less				More
	5 Maintenance Value	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High			*	Low
	6 Fertility Value	Fertility and retention of cows and heifers	Fertile cows	Low				High
	7 Weaner Calf Value	Combination of calf's weight and cow's milk	Heavy weaner calves	Light				Heavy
	8 Growth Value	Efficient growth on veld and in feedlot (R-value)	Profitable growth	Loss				Profit
	9 Carcass Value	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less				More
	10 Production Value	Combination of Cow- and Growth values (R-value)	Profitable animals	Loss				Profit
Cow & Heifer	11 Birth Weight Direct	Birth weight (Calf's genetic ability)	Avg. birth weight	Heavy				Light
	12 Birth Weight Maternal	Birth weight (Cow's genetic ability)	Easy calving	Heavy				Light
	13 Weaning Weight Direct	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light				Heavy
	14 Weaning Weight Maternal	Weaning weight (Cow's genetic ability)	Good mothers	Poor				Good
	23 Mature Cow Weight	Cow weight at weaning of first three calves	Avg. mature cow weight	Light		*	*	Heavy
Fertility	Cow-Calf Birth	EBV Birth Direct / EBV Mature Cow weight	Average	Low				High
	Cow-Calf Wean	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low				High
	15 Heifer Fertility	Age at first calving	Fertile heifers	Less				More
	16 Cow Fertility	First 3 inter-calving periods (ICPs)	Fertile cows	Less				More
Growth & Frame	17 Scrotal Circumference	As measured during the growth test	Fertile bulls	Less				More
	18 Longevity	Retention of progeny	Acceptable progeny	Poor				Good
	19 Post-Wean Weight	12- and 18 month weights	Good post-wean growth	Low			*	High
	20 Average Daily Gain	Average daily gain (g)	Good growth	Poor				Good
	21 Feed Conversion Ratio	100g feed intake / g weight gain	Feed efficiency	Poor				Good
	22 Kleiber Ratio	Average daily gain (g) / Metabolic weight (kg)	Feed efficiency	Poor				Good
	Final Test Weight	Final weight in the growth test	Heavy carcass	Light			*	Heavy
	24 Height	Shoulder / Hip height in growth test	Average height	Short				Tall
Carcass	25 Length	Length in growth test	Longer for more muscle	Short				Long
	26 Length-Height Ratio	EBV Length / EBV Height	Longer rather than tall	<1				>1
	27 Eye Muscle Area	RTU measured eye muscle area	Bigger steaks	Small				Big
	28 Fat Thickness	RTU measured P8 backfat thickness	Carcass quality	Thin				Thick
	29 Marbling	RTU measured % of intra-muscular fat	Juicy meat	Low				High

* Determined by own selection goal

INTERPRETATION OF BREEDING VALUE INDICES



GENETIC VALUES - BUILDING BLOCKS

Calf and Mother				Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
83	121	130	89	112	84	101	112	125	126	113	113	104	115	149	82	119
87%	70%	83%	70%	81%	68%	59%	69%	72%	76%	80%	65%	81%	80%	77%	74%	73%
11	12	13	14	17	15	16	18	19	20	22	23	24	25	27	28	29

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

PHENOTYPIC VALUES

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1520
37kg	284kg	106	103	97	91	92	120	353mm	1.21	Height: 1260
11	13			20	21	22	17	26		24, 25

- Wean, 365D, 504D, ADG, FCR and Kleiber Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured at the end of the growth test
- LH, Length en Height - the animal's length to height ratio, as well as the Length and Height, as measured at the end of the growth test

LOT 1 (M)

N.J. VAN HEERDEN

ZNCA210107


Herd Book	B
Birth date	2021-09-24
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

HART180255 Pp(c)
Wean Mat. 72

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

ZNCA180012
Age 6y | AFC 36 | Avg. WI 99
ICP 423 | Calves 3
Wean Mat. 120 | CCW 56.8

HDT 100005 Pp(c)
Wean Mat. 59

HART160011 HH(c)
Age 9y | AFC 32 | Avg. WI 94
ICP 391 | Calves 7
Wean Mat. 80

HIT 110042
Wean Mat. 121

ZNCA150019
Age 7y | AFC - | Avg. WI 103
ICP 502 | Calves 2
Wean Mat. 119

HDT 060002 Pp(c)
HDT 050038 Pp(c)
Age 13 | Avg. WI 100
ICP - | Calves 8

HART110166
HART100105
Age 11 | Avg. WI 104
ICP 361 | Calves 10

HIT 070046
HIT 040059
Age 15 | Avg. WI 100
ICP 362 | Calves 12

LOGIX
Genomic Breeding Value
Analysis 2025-03-16

Calving Ease Value	106	Weaner Calf Value	91	Maintenance Value	103	Fertility Value	107	Cow Value	98	Growth Value	110	Carcass Value	114	Production 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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
106	94	96	143	106	102	109	94	107	105	96	110	113	106	127	95
71%	67%	48%	69%	33%	18%	48%	68%	43%	43%	46%	67%	59%	39%	43%	39%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1410
31kg	242kg	97	102	102	-	-	-	435mm	1.18	Height: 1200

SELLER REMARKS:

LOT 2 (M)

N.J. VAN HEERDEN

ZNCA210109


Herd Book	B
Birth date	2021-09-25
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

HART180255 Pp(c)
Wean Mat. 72

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

ZNCA180100
Age 6y | AFC - | Avg. WI 97
ICP 428 | Calves 3
Wean Mat. 97 | CCW 57.8

HDT 100005 Pp(c)
Wean Mat. 59

HART160011 HH(c)
Age 9y | AFC 32 | Avg. WI 94
ICP 391 | Calves 7
Wean Mat. 80

GJN 150091
Wean Mat. 94

ZNCA140029
Age 4y | AFC 48 | Avg. WI -
ICP - | Calves 1
Wean Mat. 102

HDT 060002 Pp(c)
HDT 050038 Pp(c)
Age 13 | Avg. WI 100
ICP - | Calves 8

HART110166
HART100105
Age 11 | Avg. WI 104
ICP 361 | Calves 10

DBP 110007
GJN 100020
Age 14 | Avg. WI 101
ICP 482 | Calves 10

LOGIX
Genomic Breeding Value
Analysis 2025-03-16

Calving Ease Value	91	Weaner Calf Value	93	Maintenance Value	102	Fertility Value	100	Cow Value	90	Growth Value	109	Carcass Value	108	Production Value	93
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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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
93	104	85	115	100	94	111	106	104	98	97	119	118	109	102	92
70%	65%	46%	69%	32%	17%	47%	66%	42%	42%	45%	67%	59%	38%	42%	38%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1400
32kg	233kg	92	96	101	-	-	-	385mm	1.16	Height: 1210

SELLER REMARKS:

LOT 3 (M)

N.J. VAN HEERDEN

ZNCA210119


Kuddeboek	B
Geb. dtm	2021-10-20
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

ZNCA200048

Spn. Mat. 99

Ouerskap Vaar Moer

DNS	✓	✓
Genomies		

ZNCA120095

Oud. 12j | OEK - | Gem. SI 94

TKP 438 | Kalwers 8

Speen Mat. 85 | KKS 44.4

HT 130010 Pp(c)
Spn. Mat. 84

ZNCA140009

Oud. 10j | OEK - | Gem. SI 108

TKP 382 | Kalwers 7

Speen Mat. 112

APJ 070196

Spn. Mat. 83

JPL 090063 P
JPL 060100 HH(c)

Oud. 11 | Gem. SI 100

TKP - | Kalwers 8

ERH 090105
ZNCA110109

Oud. 7 | Gem. SI 107

TKP 390 | Kalwers 4

APJ 950034
APJ 970037

Oud. 11 | Gem. SI 110

TKP 441 | Kalwers 8


Genomiese Teelwaarde
Analise 2025-03-16

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
101	68	114	102	75	-	77	-

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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
101	76	93	91	100	108	94	77	78	90	86	84	75	72	98	116
69%	65%	49%	67%	21%	13%	46%	64%	22%	22%	45%	60%	49%	19%	21%	19%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1410
35kg	199kg	89	95	96	-	-	-	360mm	1.18	Hoogte: 1200

VERKOPER OPMERKINGS:
LOT 4 (M)

N.J. VAN HEERDEN

ZNCA210134


Kuddeboek	B
Geb. dtm	2021-12-04
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART180255 Pp(c)
Spn. Mat. 72

Ouerskap Vaar Moer

DNS	✓
Genomies	

ZNCA170039

Oud. 7j | OEK - | Gem. SI 110

TKP 443 | Kalwers 4

Speen Mat. 116 | KKS 50

HDT 100005 Pp(c)
Spn. Mat. 59

HART160011 HH(c)
Oud. 9j | OEK 32 | Gem. SI 94

TKP 391 | Kalwers 7

Speen Mat. 80

HIT 110042

Spn. Mat. 121

HDT 060002 Pp(c)

HDT 050038 Pp(c)

Oud. 13 | Gem. SI 100

TKP - | Kalwers 8

HART110166

HART100105

Oud. 11 | Gem. SI 104

TKP 361 | Kalwers 10

HIT 070046
HIT 040059

Oud. 15 | Gem. SI 100

TKP 362 | Kalwers 12


Genomiese Teelwaarde
Analise 2025-03-16

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
103	89	101	91	87	88	106	85

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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
104	95	93	94	92	94	101	93	96	99	98	98	97	102	122	97
71%	66%	49%	69%	33%	18%	48%	66%	43%	43%	45%	67%	59%	39%	43%	39%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1340
30kg	241kg	115	112	106	-	-	-	362mm	1.16	Hoogte: 1160

VERKOPER OPMERKINGS:

LOT 5 (M)

N.J. VAN HEERDEN

ZNCA220001


Herd Book	B
Birth date	2022-01-01
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 120214 P
Wean Mat. 108

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

ZNCA120094
Age 12y | AFC - | Avg. WI 99
ICP 449 | Calves 8
Wean Mat. 73 | CCW 44.8

KHB 080179
Wean Mat. 79

GJN 100027 P
Age 3y | AFC 28 | Avg. WI 106
ICP - | Calves 1
Wean Mat. 127

EFC 000124
Wean Mat. 69

KHB 060018
KHB 060125
Age 10 | Avg. WI 93
ICP - | Calves 9

JPL 060072 P
EI 000040 P
Age 13 | Avg. WI 112
ICP 455 | Calves 9

GRT 940075
CBB 940069
Age 14 | Avg. WI 109
ICP 378 | Calves 5


Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
118	76	126	105	86	77	71	82

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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
112	73	92	84	104	106	101	73	76	87	79	85	80	58	101	121
73%	70%	61%	70%	43%	26%	56%	68%	43%	43%	59%	66%	57%	39%	42%	39%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1320
35kg	219kg	100	94	97	-	-	-	369mm	1.17	Height: 1130

SELLER REMARKS:

LOT 6 (M)

N.J. VAN HEERDEN

ZNCA220009


Herd Book	B
Birth date	2022-01-17
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

HT 130010 Pp(c)
Wean Mat. 84

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

ZNCA100009
Age 14y | AFC - | Avg. WI 107
ICP 378 | Calves 10
Wean Mat. 109 | CCW 47

JPL 090063 P
Wean Mat. 82

JPL 060100 HH(c)
Age 11y | AFC 30 | Avg. WI 100
ICP 430 | Calves 8
Wean Mat. 109

EFC 000124
Wean Mat. 69

JPL 060105 P
JPL 010090 P
Age 13 | Avg. WI 104
ICP - | Calves 11

HP 010161
JPL 030013 Pp(c)

Age 9 | Avg. WI 106
ICP 367 | Calves 7

GRT 940075
CBB 940069
Age 14 | Avg. WI 109
ICP 378 | Calves 5


Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
100	87	108	91	83	79	86	80

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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
97	91	95	105	92	101	86	83	94	104	91	88	83	73	92	122
73%	70%	58%	71%	34%	20%	54%	70%	40%	40%	53%	67%	58%	35%	39%	35%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1330
33kg	230kg	116	105	104	-	-	-	357mm	1.21	Height: 1100

SELLER REMARKS:

LOT 7 (M)

N.J. VAN HEERDEN

ZNCA220010


Kuddeboek	SP
Geb. dtm	2022-01-17
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HT 130010 Pp(c)
Spn. Mat. 84

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

ZNCA160053
Oud. 8j | OEK 36 | Gem. SI 98
TKP 391 | Kalwers 5
Speen Mat. 85 | KKS 45.7

JPL 090063 P
Spn. Mat. 82

JPL 060100 HH(c)
Oud. 11j | OEK 30 | Gem. SI 100
TKP 430 | Kalwers 8
Speen Mat. 109

HCO 130070
Spn. Mat. 106

ZNCA120094
Oud. 12j | OEK - | Gem. SI 99
TKP 449 | Kalwers 8
Speen Mat. 73

JPL 060105 P

JPL 010090 P
Oud. 13 | Gem. SI 104
TKP - | Kalwers 11

HP 010161

JPL 030013 Pp(c)
Oud. 9 | Gem. SI 106
TKP 367 | Kalwers 7

HCO 090118

HCO 060101
Oud. 10 | Gem. SI 102
TKP 433 | Kalwers 7

EFC 000124

LOGIX
Genomiese Teelwaarde
Analise 2025-03-16

Geboortegemak
Waarde
96

Speenkalf
Waarde
80

Onderhouds-
waarde
106

Vrugbaarheids-
waarde
102

Koeiwaarde
81

Groei-waarde
89

Karkas-
waarde
93

Produksie-
waarde
80

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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	92	84	103	103	101	101	85	93	102	93	93	86	78	94	116
73%	69%	56%	71%	38%	22%	54%	70%	43%	43%	55%	68%	59%	36%	40%	37%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1310
34kg	201kg	98	93	90	-	-	-	356mm	1.18	Hoogte: 1110

VERKOPER OPMERKINGS:
LOT 8 (M)

N.J. VAN HEERDEN

ZNCA220015


Kuddeboek	SP
Geb. dtm	2022-01-20
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

GJN 150091
Spn. Mat. 94

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

ZNCA160043
Oud. 8j | OEK 37 | Gem. SI 96
TKP 398 | Kalwers 5
Speen Mat. 80 | KKS 39.3

DBP 110007
Spn. Mat. 109

GJN 100020
Oud. 14j | OEK 30 | Gem. SI 101
TKP 482 | Kalwers 10
Speen Mat. 91

HCO 130070
Spn. Mat. 106

ZNCA070091
Oud. 13j | OEK - | Gem. SI 96
TKP 365 | Kalwers 7
Speen Mat. 71

AG 060160

DKN 050040
Oud. 11 | Gem. SI 104
TKP - | Kalwers 6

VV 040046 HH(c)

GJN 060050
Oud. 7 | Gem. SI 105
TKP 486 | Kalwers 4

HCO 090118

HCO 060101
Oud. 10 | Gem. SI 102
TKP 433 | Kalwers 7

WAGB050117

LOGIX
Genomiese Teelwaarde
Analise 2025-03-16

Geboortegemak
Waarde
87

Speenkalf
Waarde
98

Onderhouds-
waarde
95

Vrugbaarheids-
waarde
96

Koeiwaarde
91

Groei-waarde
96

Karkas-
waarde
92

Produksie-
waarde
91

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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
86	109	89	119	103	92	101	107	97	93	105	95	102	92	77	90
73%	69%	53%	70%	35%	21%	51%	70%	34%	34%	53%	66%	57%	31%	35%	31%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1340
37kg	198kg	94	102	104	-	-	-	365mm	1.22	Hoogte: 1100

VERKOPER OPMERKINGS:

LOT 9 (M)

N.J. VAN HEERDEN

ZNCA220023


Herd Book	B
Birth date	2022-01-24
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 150091
Wean Mat. 94

Parentage Sire Dam

DNA	✓	✓
Genomic		

ZNCA100089
Age 12y | AFC - | Avg. WI 98
ICP 378 | Calves 9
Wean Mat. 67 | CCW 42.4

DBP 110007
Wean Mat. 109

GJN 100020

Age 14y | AFC 30 | Avg. WI 101
ICP 482 | Calves 10
Wean Mat. 91

WAGB050117
Wean Mat. 79

AG 060160
DKN 050040
Age 11 | Avg. WI 104
ICP - | Calves 6

VV 040046 HH(c)
GJN 060050
Age 7 | Avg. WI 105
ICP 486 | Calves 4

GMS 010269
IH 910082
Age 17 | Avg. WI 101
ICP 373 | Calves 13

Genomic Breeding Value
Analysis 2025-03-16

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
96	93	104	88	85	83	83	82

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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
96	104	80	100	93	90	96	97	88	89	95	93	92	86	76	98
72%	69%	55%	70%	32%	18%	52%	69%	31%	31%	53%	65%	56%	30%	34%	30%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1320
36kg	221kg	109	103	109	-	-	-	354mm	1.18	Height: 1120

SELLER REMARKS:

LOT 10 (M)

N.J. VAN HEERDEN

ZNCA220027


Herd Book	B
Birth date	2022-01-30
Growth Test	B2


Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

HT 130010 Pp(c)
Wean Mat. 84

Parentage Sire Dam

DNA	✓	✓
Genomic		

ZNCA130059 PH
Age 11y | AFC - | Avg. WI 106
ICP 376 | Calves 8
Wean Mat. 114 | CCW 42.8

JPL 090063 P
Wean Mat. 82

JPL 060100 HH(c)

Age 11y | AFC 30 | Avg. WI 100
ICP 430 | Calves 8
Wean Mat. 109

ERH 090105
Wean Mat. 120

JPL 060105 P
JPL 010090 P
Age 13 | Avg. WI 104
ICP - | Calves 11

HP 010161
JPL 030013 Pp(c)
Age 9 | Avg. WI 106
ICP 367 | Calves 7

HART070053
ERH 070032
Age 13 | Avg. WI 102
ICP 367 | Calves 12

Genomic Breeding Value
Analysis 2025-03-16

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
77	81	99	92	74	90	91	74

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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
75	93	102	105	88	101	95	88	102	111	99	104	96	76	103	128
73%	70%	57%	71%	35%	19%	55%	70%	42%	42%	54%	67%	59%	38%	42%	38%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1360
44kg	214kg	100	93	96	-	-	-	351mm	1.20	Height: 1130

SELLER REMARKS:

LOT 11 (M)

N.J. VAN HEERDEN

ZNCA220032


Kuddeboek	B
Geb. dtm	2022-02-04
Groei Toets	B2


Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

GJN 150091
Spn. Mat. 94

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

ZNCA140049
Oud. 10j | OEK - | Gem. SI 96
TKP 387 | Kalwers 7
Speen Mat. 78 | KKS 46.9

DBP 110007
Spn. Mat. 109

GJN 100020

Oud. 14j | OEK 30 | Gem. SI 101
TKP 482 | Kalwers 10
Speen Mat. 91

APJ 070196
Spn. Mat. 83

ZNCA100092

Oud. 14j | OEK - | Gem. SI 102
TKP 379 | Kalwers 10
Speen Mat. 88

AG 060160
DKN 050040
Oud. 11 | Gem. SI 104
TKP - | Kalwers 6

VV 040046 HH(c)
GJN 060050

Oud. 7 | Gem. SI 105
TKP 486 | Kalwers 4

APJ 950034
APJ 970037

Oud. 11 | Gem. SI 110
TKP 441 | Kalwers 8

EFC 030417

Geboortegemak
Waarde
103

103
98
98
96
95
94
85
93

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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
100	105	84	114	94	97	103	102	96	95	102	117	110	89	79	92
72%	68%	55%	70%	32%	19%	52%	69%	30%	30%	54%	65%	56%	28%	32%	28%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1340
35kg	231kg	115	104	107	-	-	-	376mm	1.14	Hoogte: 1180

VERKOPER OPMERKINGS:
LOT 12 (M)

N.J. VAN HEERDEN

ZNCA220034


Kuddeboek	B
Geb. dtm	2022-02-07
Groei Toets	B2


Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

HIT 110042
Spn. Mat. 121

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

ZNCA120090
Oud. 12j | OEK - | Gem. SI 97
TKP 376 | Kalwers 9
Speen Mat. 83 | KKS 44

HIT 070046
Spn. Mat. 111

HIT 040059

Oud. 15j | OEK 26 | Gem. SI 100
TKP 362 | Kalwers 12
Speen Mat. 125

EFC 000124
Spn. Mat. 69

BG 020058 Pp(c)
HIT 050050

Oud. 8 | Gem. SI 108
TKP - | Kalwers 5

HIT 000037
HIT 970064

Oud. 13 | Gem. SI 96
TKP 359 | Kalwers 10

GRT 940075
CBB 940069

Oud. 14 | Gem. SI 109
TKP 378 | Kalwers 5

Geboortegemak
Waarde
123

123
82
132
93
88
74
78
83

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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
139	72	99	109	99	100	87	65	81	91	72	89	83	71	121	96
73%	69%	58%	70%	34%	21%	56%	70%	37%	37%	54%	65%	56%	35%	38%	35%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1310
25kg	199kg	102	94	100	-	-	-	384mm	1.17	Hoogte: 1120

VERKOPER OPMERKINGS:

LOT 13 (M)

N.J. VAN HEERDEN

ZNCA220035


Herd Book	SP
Birth date	2022-02-07
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 150091
Wean Mat. 94

Parentage Sire Dam

DNA	✓	✓
Genomic		

ZNCA140009
Age 10y | AFC - | Avg. WI 108
ICP 382 | Calves 7
Wean Mat. 112 | CCW 48

DBP 110007
Wean Mat. 109

GJN 100020

Age 14y | AFC 30 | Avg. WI 101
ICP 482 | Calves 10
Wean Mat. 91

ERH 090105
Wean Mat. 120

ZNCA110109

Age 7y | AFC - | Avg. WI 107
ICP 390 | Calves 4
Wean Mat. 107

AG 060160
DKN 050040
Age 11 | Avg. WI 104
ICP - | Calves 6

 VV 040046 HH(c)
GJN 060050
Age 7 | Avg. WI 105
ICP 486 | Calves 4

 HART070053
ERH 070032
Age 13 | Avg. WI 102
ICP 367 | Calves 12

EFC 050325
LOGIX
Genomic Breeding Value
Analysis 2025-03-16

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
100	102	94	99	101	100	94	100

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
98	104	101	96	96	98	106	99	107	105	105	122	116	92	89	98
72%	68%	55%	71%	33%	19%	52%	69%	34%	34%	54%	66%	57%	32%	37%	32%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1360
36kg	239kg	119	108	104	-	-	-	338mm	1.15	Height: 1180

SELLER REMARKS:

LOT 14 (M)

N.J. VAN HEERDEN

ZNCA220040


Herd Book	B
Birth date	2022-02-08
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 150091
Wean Mat. 94

Parentage Sire Dam

DNA	✓	✓
Genomic		

ZNCA150049
Age 9y | AFC - | Avg. WI 102
ICP 395 | Calves 6
Wean Mat. 105 | CCW 46.4

DBP 110007
Wean Mat. 109

GJN 100020

Age 14y | AFC 30 | Avg. WI 101
ICP 482 | Calves 10
Wean Mat. 91

ERH 090105
Wean Mat. 120

AG 060160
DKN 050040
Age 11 | Avg. WI 104
ICP - | Calves 6

 VV 040046 HH(c)
GJN 060050
Age 7 | Avg. WI 105
ICP 486 | Calves 4

 HART070053
ERH 070032
Age 13 | Avg. WI 102
ICP 367 | Calves 12

LOGIX
Genomic Breeding Value
Analysis 2025-03-16

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
94	95	97	92	90	74	88	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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
94	100	100	113	94	93	100	97	92	97	101	87	82	86	87	101
71%	67%	54%	70%	32%	19%	50%	66%	33%	33%	53%	66%	57%	32%	36%	32%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1180
37kg	217kg	106	99	104	-	-	-	368mm	1.08	Height: 1090

SELLER REMARKS:

LOT 15 (M)

N.J. VAN HEERDEN

ZNCA220103


Kuddeboek	B
Geb. dtm	2022-09-08
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART200008 HH(c)
Spn. Mat. 102

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

ZNCA190098

Oud. 5j | OEK - | Gem. SI 96
TKP 488 | Kalwers 2
Speen Mat. 97 | KKS 51.7

HART170114 HH(c)
Spn. Mat. 118

HART170201 HH(c)
Oud. 7j | OEK 30 | Gem. SI 104
TKP 460 | Kalwers 5
Speen Mat. 119

GJN 120214 P
Spn. Mat. 108

FCT 110285 HH(c)

HART130193 HH(c)
Oud. 6 | Gem. SI 104
TKP - | Kalwers 4

HART140385 HH(c)

HART110115 HH(c)
Oud. 8 | Gem. SI 98
TKP 396 | Kalwers 6

KHB 080179

GJN 100027 P

Oud. 3 | Gem. SI 106
TKP - | Kalwers 1



Genomiese Teelwaarde
Analise 2025-03-16

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
130	88	127	100	99	83	83	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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
127	76	98	108	99	100	104	79	84	90	78	77	77	81	98	111
69%	64%	41%	69%	27%	18%	43%	65%	36%	36%	42%	65%	56%	36%	40%	36%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1200
25kg	211kg	96	96	102	-	-	-	389mm	1.07	Hoogte: 1120

VERKOPER OPMERKINGS:
LOT 16 (M)

N.J. VAN HEERDEN

ZNCA220107


Kuddeboek	SP
Geb. dtm	2022-09-17
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART200008 HH(c)
Spn. Mat. 102

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

ZNCA190084

Oud. 5j | OEK 35 | Gem. SI 103
TKP 545 | Kalwers 2
Speen Mat. 110 | KKS 55.4

HART170114 HH(c)
Spn. Mat. 118

HART170201 HH(c)
Oud. 7j | OEK 30 | Gem. SI 104
TKP 460 | Kalwers 5
Speen Mat. 119

HIT 110042
Spn. Mat. 121

ZNCA160141

Oud. 8j | OEK 35 | Gem. SI 100
TKP 387 | Kalwers 5
Speen Mat. 89

FCT 110285 HH(c)

HART130193 HH(c)
Oud. 6 | Gem. SI 104
TKP - | Kalwers 4

HART140385 HH(c)

HART110115 HH(c)
Oud. 8 | Gem. SI 98
TKP 396 | Kalwers 6

HIT 070046

HIT 040059

Oud. 15 | Gem. SI 100
TKP 362 | Kalwers 12

HCO 130070

ZNCA110009

Oud. 7 | Gem. SI 101
TKP 390 | Kalwers 4



Genomiese Teelwaarde
Analise 2025-03-16

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
112	102	113	102	108	96	100	105

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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
112	94	105	113	104	97	109	92	97	99	87	97	95	98	112	93
72%	67%	43%	69%	29%	18%	45%	67%	36%	36%	43%	65%	56%	35%	39%	35%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1230
32kg	231kg	103	100	96	-	-	-	391mm	1.05	Hoogte: 1170

VERKOPER OPMERKINGS:

LOT 17 (M)

N.J. VAN HEERDEN

ZNCA220110


Herd Book	B
Birth date	2022-09-22
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

HART200008 HH(c)
Wean Mat. 102

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

ZNCA200086
Age 4y | AFC 29 | Avg. WI 97
ICP 490 | Calves 2
Wean Mat. 103 | CCW 55.1

HART170114 HH(c)
Wean Mat. 118

HART170201 HH(c)
Age 7y | AFC 30 | Avg. WI 104
ICP 460 | Calves 5
Wean Mat. 119

GJN 150091
Wean Mat. 94

ZNCA150080
Age 5y | AFC - | Avg. WI 98
ICP 565 | Calves 2
Wean Mat. 111

FCT 110285 HH(c)

HART130193 HH(c)

Age 6 | Avg. WI 104
ICP - | Calves 4

HART140385 HH(c)

HART110115 HH(c)

Age 8 | Avg. WI 98
ICP 396 | Calves 6

DBP 110007

GJN 100020

Age 14 | Avg. WI 101
ICP 482 | Calves 10

LOGIX
Genomic Breeding Value
Analysis 2025-03-16

Calving
Ease Value
107

Weaner
Calf Value
95

Maintenance
Value
111

Fertility
Value
110

Cow Value
104

Growth
Value
101

Carcass
Value
97

Production
Value
103

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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
107	91	102	120	108	101	113	94	98	96	88	84	95	97	91	95
71%	66%	41%	68%	23%	15%	41%	66%	33%	33%	42%	65%	56%	33%	37%	33%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1260
30kg	218kg	97	96	101	-	-	-	390mm	1.15	Height: 1100

SELLER REMARKS:

LOT 18 (M)

N.J. VAN HEERDEN

ZNCA220111


Herd Book	B
Birth date	2022-09-21
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

HART200008 HH(c)
Wean Mat. 102

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

ZNCA200027
Age 5y | AFC 32 | Avg. WI 100
ICP 482 | Calves 2
Wean Mat. 92 | CCW 62.6

HART170114 HH(c)
Wean Mat. 118

HART170201 HH(c)
Age 7y | AFC 30 | Avg. WI 104
ICP 460 | Calves 5
Wean Mat. 119

GJN 150091
Wean Mat. 94

ZNCA150114
Age 9y | AFC - | Avg. WI 97
ICP 396 | Calves 6
Wean Mat. 82

FCT 110285 HH(c)

HART130193 HH(c)

Age 6 | Avg. WI 104
ICP - | Calves 4

HART140385 HH(c)

HART110115 HH(c)

Age 8 | Avg. WI 98
ICP 396 | Calves 6

DBP 110007

GJN 100020

Age 14 | Avg. WI 101
ICP 482 | Calves 10

MCU 120050 P

LOGIX
Genomic Breeding Value
Analysis 2025-03-16

Calving
Ease Value
96

Weaner
Calf Value
103

Maintenance
Value
97

Fertility
Value
100

Cow Value
101

Growth
Value
107

Carcass
Value
93

Production
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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
96	107	96	112	99	96	109	107	103	98	102	115	112	97	91	97
71%	55%	39%	69%	24%	16%	42%	56%	34%	34%	36%	65%	56%	34%	38%	34%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1260
34kg	277kg	100	107	105	-	-	-	386mm	1.04	Height: 1210

SELLER REMARKS:

LOT 19 (M)

N.J. VAN HEERDEN

ZNCA220125


Kuddeboek	B
Geb. dtm	2022-10-25
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART200008 HH(c)
Spn. Mat. 102

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

ZNCA200025

Oud. 5j | OEK - | Gem. SI 108
TKP 535 | Kalwers 2
Speen Mat. 98 | KKS 39.1

 HART170114 HH(c)
Spn. Mat. 118

 HART170201 HH(c)
Oud. 7j | OEK 30 | Gem. SI 104
TKP 460 | Kalwers 5
Speen Mat. 119

GJN 150091
Spn. Mat. 94

 FCT 110285 HH(c)

 HART130193 HH(c)
Oud. 6 | Gem. SI 104
TKP - | Kalwers 4

 HART140385 HH(c)

 HART110115 HH(c)
Oud. 8 | Gem. SI 98
TKP 396 | Kalwers 6

DBP 110007
GJN 100020

 Oud. 14 | Gem. SI 101
TKP 482 | Kalwers 10

Genomiese Teelwaarde
Analise 2025-03-16

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
92	98	99	94	94	108	91	95

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
92	103	99	106	94	93	105	101	104	101	100	120	116	96	86	98
69%	63%	39%	68%	23%	15%	41%	65%	33%	33%	41%	65%	56%	33%	37%	33%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1300
38kg	247kg	108	103	107	-	-	-	378mm	1.07	Hoogte: 1220

VERKOPER OPMERKINGS:
LOT 20 (M)

N.J. VAN HEERDEN

ZNCA220127


Kuddeboek	B
Geb. dtm	2022-11-18
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART200008 HH(c)
Spn. Mat. 102

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

ZNCA200008

Oud. 5j | OEK 34 | Gem. SI 106
TKP 422 | Kalwers 2
Speen Mat. 96 | KKS 37.1

 HART170114 HH(c)
Spn. Mat. 118

 HART170201 HH(c)
Oud. 7j | OEK 30 | Gem. SI 104
TKP 460 | Kalwers 5
Speen Mat. 119

GJN 150091
Spn. Mat. 94

 FCT 110285 HH(c)

 HART130193 HH(c)
Oud. 6 | Gem. SI 104
TKP - | Kalwers 4

 HART140385 HH(c)

 HART110115 HH(c)
Oud. 8 | Gem. SI 98
TKP 396 | Kalwers 6

DBP 110007
GJN 100020

 Oud. 14 | Gem. SI 101
TKP 482 | Kalwers 10

APJ 070196
ZNCA150035
Oud. 9j | OEK - | Gem. SI 103
TKP 487 | Kalwers 5
Speen Mat. 97

Genomiese Teelwaarde
Analise 2025-03-16

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
93	103	97	102	102	90	95	98

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	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	107	99	111	99	97	111	107	96	96	102	86	91	99	88	96
72%	66%	42%	69%	24%	16%	42%	66%	33%	33%	42%	65%	56%	33%	37%	33%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1180
35kg	240kg	106	108	103	-	-	-	384mm	1.05	Hoogte: 1120

VERKOPER OPMERKINGS:

LOT 21 (M)

N.J. VAN HEERDEN

ZNCA210178


Herd Book	B
Birth date	2021-05-29
Growth Test	B2


Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



Genomic Breeding Value Analysis 2025-03-16

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
117	86	113	93	91	73	85	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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
118	78	110	110	93	103	91	71	83	92	86	91	83	80	120	95
72%	69%	58%	69%	33%	20%	56%	67%	36%	36%	54%	41%	38%	34%	38%	35%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -
34kg	229kg	99	102	97	-	-	-	377mm	-	Height: -

SELLER REMARKS:

LOT 22 (M)

N.J. VAN HEERDEN


ZNCA200011 HH(c)


Herd Book	SP
Birth date	2020-01-23
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free



Genomic Breeding Value Analysis 2025-03-16

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
81	100	94	101	95	93	100	93

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	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
81	112	91	108	102	93	111	111	98	98	106	97	104	100	84	107
85%	82%	71%	77%	65%	63%	72%	78%	65%	65%	71%	67%	66%	64%	65%	64%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -
42kg	189kg	105	101	97	-	-	-	364mm	-	Height: -

SELLER REMARKS:

HIT 070046

Wean Mat. 111

HIT 040059

Age 15y | AFC 26 | Avg. WI 100
ICP 362 | Calves 12
Wean Mat. 125

EFC 050325

Wean Mat. 128

HIT 110042

Wean Mat. 121

Parentage Sire Dam

DNA	✓	✓
Genomic		

ZNCA120009

Age 12y | AFC - | Avg. WI 98
ICP 437 | Calves 8
Wean Mat. 100 | CCW 40.8

BG 020058 Pp(c)
HIT 050050

Age 8 | Avg. WI 108
ICP - | Calves 5

HIT 000037
HIT 970064

Age 13 | Avg. WI 96
ICP 359 | Calves 10

ERH 000045
EFC 010030

Age 10 | Avg. WI 98
ICP 371 | Calves 8

DBP 110007

Wean Mat. 109

GJN 100020

Age 14y | AFC 30 | Avg. WI 101
ICP 482 | Calves 10
Wean Mat. 91

APJ 070196

Wean Mat. 83

ZNCA100089

Age 12y | AFC - | Avg. WI 98
ICP 378 | Calves 9
Wean Mat. 67

GJN 150091

Wean Mat. 94

Parentage Sire Dam

DNA	✓	✓
Genomic		

ZNCA150041

Age 7y | AFC 36 | Avg. WI 98
ICP 473 | Calves 2
Wean Mat. 75 | CCW 54.4

AG 060160
DKN 050040

Age 11 | Avg. WI 104
ICP - | Calves 6

VV 040046 HH(c)
GJN 060050

Age 7 | Avg. WI 105
ICP 486 | Calves 4

APJ 950034
APJ 970037

Age 11 | Avg. WI 110
ICP 441 | Calves 8

WAGB050117

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)	KLB (g/kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average Auction Average				34	224	-	47.4	1.14	374	0.89 0.79	-0.26 -0.43	13.4 10.6	3.5 2.0	22 19	22 13	87 65	52 46	12.2 17.0	-1	14 10	103	-	108	101	5.0	99
1	ZNCA210107	M	B	31	242	-	63.2	1.18	435	0.30	-0.33	10.3	2.2	20.5	15.3	115	62.7	37.1	9	25	97	-	143	99	3	96
2	ZNCA210109	M	B	32	233	-	62.2	1.16	385	1.66	0.05	15.4	-1.0	30.2	17.6	102	48.4	20.7	16	29	92	-	115	97	3	102
3	ZNCA210119	M	B	35	199	-	45.7	1.18	360	0.74	-0.20	1.2	1.5	5.4	2.2	5	31.9	7.1	-13	-9	89	-	91	94	8	99
4	ZNCA210134	M	B	30	241	-	53.4	1.16	362	0.47	-0.15	10.9	1.4	19.3	18.3	71	50	8.9	-1	11	115	-	94	110	4	98
5	ZNCA220001	M	B	35	219	-	42.6	1.17	369	-0.38	-1.22	-0.5	1.1	3.2	-9.0	-2	24.2	3	-12	-5	100	-	84	99	8	97
6	ZNCA220009	M	B	33	230	-	43.9	1.21	357	1.23	-0.79	8.6	1.9	11.4	8.5	63	61.7	14.9	-9	-1	116	-	105	107	10	104
7	ZNCA220010	M	SP	34	201	-	40.6	1.18	356	1.63	-0.68	9.1	-1.1	12.8	12.2	60	55.6	13.7	-5	1	98	-	103	98	5	103
8	ZNCA220015	M	SP	37	198	-	37.9	1.22	365	2.37	-0.30	18.0	0.3	31.5	28.4	75	38.2	23	-3	16	94	-	119	96	5	101
9	ZNCA220023	M	B	36	221	-	43	1.18	354	1.36	-0.38	15.3	-2.4	23.4	14.9	42	29.5	12.5	-5	6	109	-	100	98	9	112
10	ZNCA220027	M	B	44	214	-	38.5	1.20	351	3.49	-0.36	9.9	4.0	14.3	20.5	95	76.3	14.9	4	10	100	-	105	106	8	112
11	ZNCA220032	M	B	35	231	-	44.6	1.14	376	0.88	-0.79	15.8	-1.3	28.0	24.0	73	42.6	20.4	14	22	115	-	114	96	7	111
12	ZNCA220034	M	B	25	199	-	36.8	1.17	384	-3.26	-0.76	-1.0	3.2	-3.7	-18.1	14	32.5	17.7	-8	-2	102	-	109	97	9	112
13	ZNCA220035	M	SP	36	239	-	45.4	1.15	338	1.13	-0.58	15.2	3.8	25.0	28.3	112	63.4	10.1	18	28	119	-	96	108	7	111
14	ZNCA220040	M	B	37	217	-	39.7	1.08	368	1.56	-0.25	13.5	3.4	23.0	23.2	56	45.5	19.8	-10	-2	106	-	113	102	6	109
15	ZNCA220103	M	B	25	211	-	51.7	1.07	389	-1.99	-0.90	1.4	2.9	9.0	-10.1	26	30.8	16.8	-18	-7	96	-	108	96	2	88
16	ZNCA220107	M	SP	32	231	-	55.4	1.05	391	-0.41	-0.26	10.5	4.8	18.7	2.6	77	51.3	19.5	-2	9	103	-	113	103	2	88
17	ZNCA220110	M	B	30	218	-	55.1	1.15	390	0.15	-0.30	9.0	4.0	20.7	3.9	78	43.3	23.9	-12	9	97	-	120	97	2	104
18	ZNCA220111	M	B	34	277	-	62.6	1.04	386	1.31	-0.32	16.7	2.3	31.3	24.9	98	49.2	19.4	13	24	100	-	112	100	2	100
19	ZNCA220125	M	B	38	247	-	39.1	1.07	378	1.74	-0.21	14.9	3.3	26.5	21.6	104	54.3	16	17	28	108	-	106	108	2	77
20	ZNCA220127	M	B	35	240	-	37.1	1.05	384	1.62	-0.28	16.7	3.2	31.9	24.4	72	44.6	18.7	-11	6	106	-	111	106	2	99
21	ZNCA210178	M	B	34	229	-	44.4	-	377	-1.00	-0.25	2.3	6.4	0.8	1.9	24	36.2	18	-7	-2	99	-	110	98	8	100
22	ZNCA200011	M	SP	42	189	-	59.9	-	364	2.86	-0.13	19.6	0.8	34.3	30.2	80	47.4	16.9	-2	17	105	-	108	98	2	55

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	AGE	OU.D.	Ouderdom in jaar
Age at First Calving	AFC	OEK	Ouderdom met Eerst Kalwing
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Number of calvings	Calvings	Kalwings	Aantal kalwings
Number of calves weaned	Weaned	Gespeen	Aantal kalwers gespeen
Average Wean index	Avg. WI	Gem. SI	Gemiddelde speen indeks
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)	Homosigoties Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
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 (kg)	Mat. Wt.	Volw. Gewig	Volwasse gewig (kg)
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Kleiber Ratio (g/kg)	KLB	KLB	Kleiber Verhouding (g/kg)
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness (mm)	Fat	Vet	Rugvet Diepte (mm)
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spiersse vet)
Actual Birth weight (kg)	Birth Wt.	Geb. gewig	Werklike Geboorte gewig (kg)
205-day Dam-age corrected weight	205d Wt.	205d gewig	205-dag Moeder-ouderdom gekorrigeerde gewig
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
Cow-Calf Birth Weight Ratio	CCG	KKG	Koei-Kalf Geboorte Gewig Verhouding
Cow-Calf Wean Weight Ratio	CCW	KKS	Koei-Kalf Speen Gewig Verhouding
Average Weaning Index	Avg. WI	Gem. SI	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