

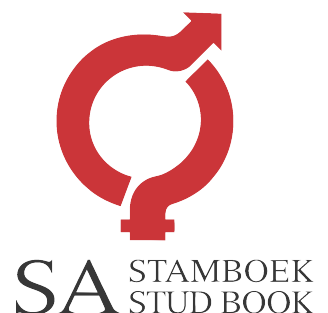
AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

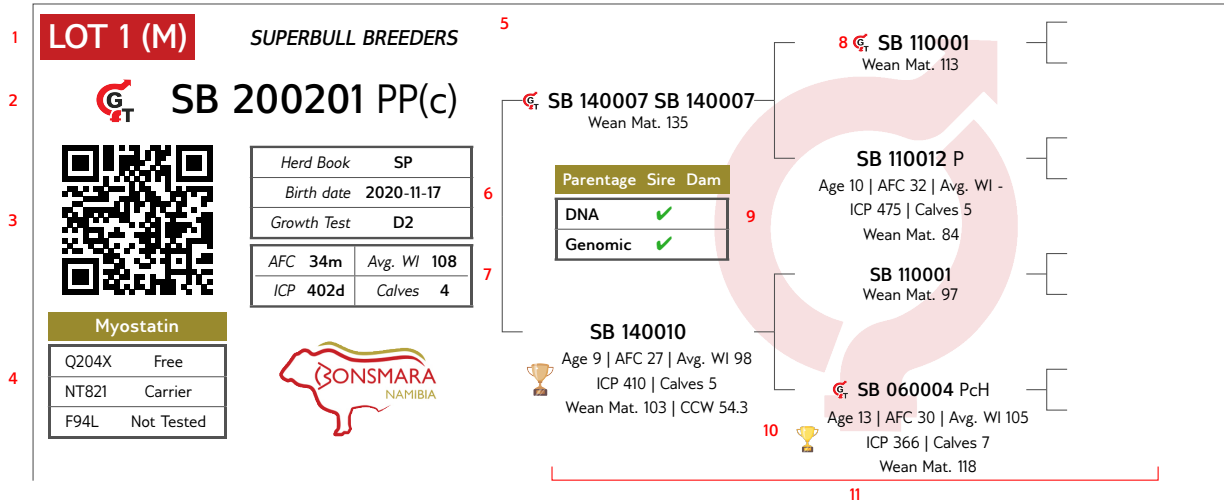
MARC SCHUMACHER

NAMIBIA

30 September 2024

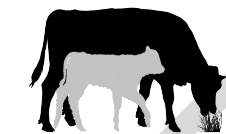
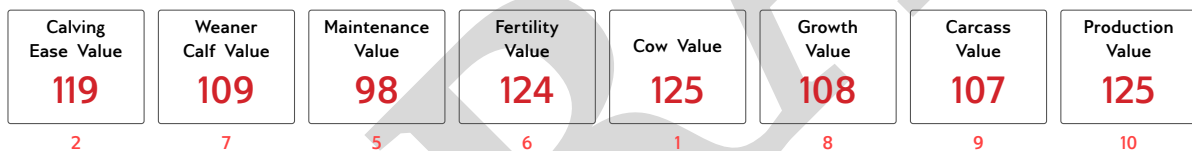
All Pedigree- and Performance Data is as recorded on LOGIX on 12 September 2024





- 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

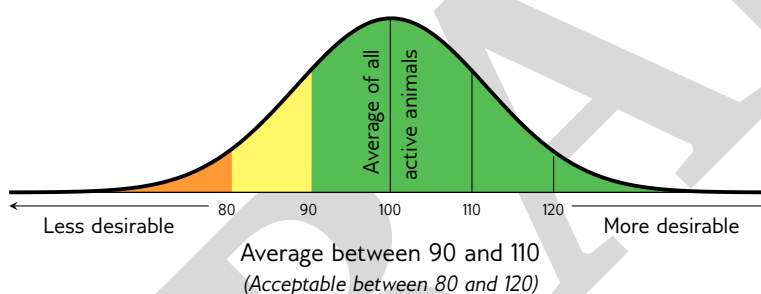
- 80% Cow Value
- 20% Growth Value

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)

SCHUMACHER BONSMARAS

SBB 210074



Herd Book	SP
Birth date	2021-06-13
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

HART120187
Wean Mat. 102

Parentage	Sire	Dam
DNA	✓	
Genomic		

HA 140028
Age 10y | AFC 26 | Avg. WI 103
ICP 378 | Calves 9
Wean Mat. 100 | CCW 43.1

HART060058
Wean Mat. 84

NGO 000069
Age 15y | AFC 30 | Avg. WI 103
ICP 414 | Calves 12
Wean Mat. 135

HBD 090035
Wean Mat. 108

HA 040026
Age 12y | AFC 37 | Avg. WI 92
ICP 365 | Calves 9
Wean Mat. 61

BHE 030103

BHE 030104
Age 11 | Avg. WI 98
ICP - | Calves 9

NGO 920072

NGO 960028
Age 12 | Avg. WI 96
ICP 548 | Calves 4

RLH 040093

HBD 050060
Age 12 | Avg. WI 109
ICP 431 | Calves 7

B 000061

HA 000095
Age 13 | Avg. WI 89
ICP 353 | Calves 11

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
96	97	91	103	98	97	103	97

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
99	103	100	107	102	108	93	101	97	95	108	105	102	82	118	140
79%	75%	62%	76%	52%	36%	57%	69%	36%	36%	53%	41%	39%	36%	33%	33%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
45kg	251kg	104	104	101	-	-	-	317mm	-	-	-

SELLER REMARKS:

LOT 2 (M)

SCHUMACHER BONSMARAS

SBB 210022



Herd Book	SP
Birth date	2021-01-14
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 150269
Wean Mat. 118

Parentage	Sire	Dam
DNA	✓	
Genomic		

DBP 140154
Age 10y | AFC 27 | Avg. WI 98
ICP 387 | Calves 8
Wean Mat. 99 | CCW 52

AG 120062 HH(c)
Wean Mat. 101

GJN 130003
Age 11y | AFC 31 | Avg. WI 105
ICP 372 | Calves 9
Wean Mat. 125

MBT 090114
Wean Mat. 113

DFP 020064
Age 14y | AFC 28 | Avg. WI 100
ICP 388 | Calves 11
Wean Mat. 93

AG 070742

AG 080435
Age 13 | Avg. WI 97
ICP - | Calves 9

AG 090427

MCU 030201 P
Age 11 | Avg. WI 113
ICP 387 | Calves 8

THE 070049

CEG 060347

DFP 970165

DFP 980042
Age 11 | Avg. WI 113
ICP 394 | Calves 7

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
111	98	97	86	93	101	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
109	93	107	108	91	87	96	93	103	105	101	102	97	104	97	110
79%	75%	57%	75%	42%	31%	54%	68%	45%	45%	46%	50%	49%	34%	31%	31%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
36kg	214kg	90	96	92	-	-	-	359mm	-	-	-

SELLER REMARKS:

LOT 3 (M) SCHUMACHER BONSMARAS

SBB 210111



Kuddeboek	SP
Geb. dtm	2021-08-19
Groei Toets	B2



Miostation

Q204X	Skoon
NT821	Skoon
F94L	Skoon

AG 150188
Spn. Mat. 96

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

SBB 180114
Oud. 6j | OEK 35 | Gem. SI 103
TKP 435 | Kalwers 3
Speen Mat. 94 | KKS 46.2

AG 090310
Spn. Mat. 116

AG 050235
Oud. 11j | OEK 24 | Gem. SI 96
TKP 390 | Kalwers 8
Speen Mat. 87

AG 100194
Spn. Mat. 72

GJN 150173
Oud. 3j | OEK 35 | Gem. SI 113
TKP - | Kalwers 1
Speen Mat. 102

HJS 030016

AG 040253
Oud. 14 | Gem. SI 105
TKP - | Kalwers 10
AEJ 020041

MBZ 940041

Oud. 19 | Gem. SI 103
TKP 366 | Kalwers 16

WBB 070012

AG 070326

Oud. 12 | Gem. SI 98
TKP 417 | Kalwers 9

GJN 120253

GJN 090215

Oud. 9 | Gem. SI 100
TKP 436 | Kalwers 6



Genomiese Teelwaarde
Analise 2024-08-19

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
95	116	91	80	97	115	115	100

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
95	122	92	113	84	87	92	113	112	109	108	110	110	111	85	129
76%	70%	53%	74%	44%	31%	52%	64%	38%	38%	44%	41%	41%	30%	29%	29%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
41kg	275kg	119	105	123	-	-	-	309mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 4 (M) SCHUMACHER BONSMARAS

SBB 210075



Kuddeboek	SP
Geb. dtm	2021-06-15
Groei Toets	B2



Miostation

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART120187
Spn. Mat. 102

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

TK 150004
Oud. 9j | OEK 27 | Gem. SI 95
TKP 449 | Kalwers 6
Speen Mat. 79 | KKS 46.8

HART060058
Spn. Mat. 84

NGO 000069
Oud. 15j | OEK 30 | Gem. SI 103
TKP 414 | Kalwers 12
Speen Mat. 135

AG 060401
Spn. Mat. 89

FBK 020158
Oud. 13j | OEK 35 | Gem. SI 100
TKP 437 | Kalwers 9
Speen Mat. 110

BHE 030103

BHE 030104
Oud. 11 | Gem. SI 98
TKP - | Kalwers 9

NGO 920072

NGO 960028
Oud. 12 | Gem. SI 96
TKP 548 | Kalwers 4

AG 010245

AG 960278

Oud. 18 | Gem. SI 100
TKP 415 | Kalwers 14

FBK 990059

FBK 930057

Oud. 14 | Gem. SI 100
TKP 378 | Kalwers 12



Genomiese Teelwaarde
Analise 2024-08-19

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
117	93	110	96	97	101	99	97

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
118	91	90	109	92	109	89	95	102	103	92	94	98	80	112	144
78%	75%	61%	76%	52%	38%	57%	69%	44%	44%	51%	49%	47%	42%	40%	39%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
35kg	212kg	90	102	104	-	-	-	347mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 5 (M)

SCHUMACHER BONSMARAS

SBB 210085



Herd Book	SP
Birth date	2021-07-07
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

HART120187
Wean Mat. 102

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

TK 150047
Age 8y | AFC 35 | Avg. WI 94
ICP 416 | Calves 6
Wean Mat. 77 | CCW 39

HART060058
Wean Mat. 84

NGO 000069
Age 15y | AFC 30 | Avg. WI 103
ICP 414 | Calves 12
Wean Mat. 135

CRV 130462
Wean Mat. 68

BPJ 060005
Age 17y | AFC 30 | Avg. WI 99
ICP 408 | Calves 12
Wean Mat. 106

BHE 030103

BHE 030104
Age 11 | Avg. WI 98
ICP - | Calves 9

NGO 920072

NGO 960028
Age 12 | Avg. WI 96
ICP 548 | Calves 4

CRV 100095

ADV 020010
Age 15 | Avg. WI 101
ICP 388 | Calves 12

FCT 000065

BHE 000058
Age 19 | Avg. WI 108
ICP 428 | Calves 13

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
110	97	105	99	99	101	101	98

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
109	98	89	98	101	102	91	99	100	101	94	94	97	88	116	136
78%	75%	61%	75%	50%	36%	55%	68%	42%	42%	50%	47%	46%	40%	38%	37%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
38kg	216kg	91	93	99	-	-	-	315mm	-		

SELLER REMARKS:

LOT 6 (M)

SCHUMACHER BONSMARAS

SBB 210021



Herd Book	SP
Birth date	2021-01-14
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 150269
Wean Mat. 118

Parentage	Sire	Dam
DNA	✓	
Genomic		

AG 150045
Age 9y | AFC 34 | Avg. WI 99
ICP 366 | Calves 7
Wean Mat. 93 | CCW 42.9

AG 120062 HH(c)
Wean Mat. 101

GJN 130003
Age 11y | AFC 31 | Avg. WI 105
ICP 372 | Calves 9
Wean Mat. 125

AG 080409
Wean Mat. 79

BZ 030125
Age 14y | AFC 35 | Avg. WI 102
ICP 371 | Calves 12
Wean Mat. 99

AG 070742

AG 080435
Age 13 | Avg. WI 97
ICP - | Calves 9

AG 090427

MCU 030201 P
Age 11 | Avg. WI 113
ICP 387 | Calves 8

LAR 030398

AG 020165
Age 15 | Avg. WI 101
ICP 422 | Calves 12

JDB 990028

DB 970001
Age 10 | Avg. WI 91
ICP 428 | Calves 7

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
93	100	93	87	90	100	100	90

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
92	103	104	110	88	93	98	101	102	102	106	101	98	97	106	114
79%	75%	57%	76%	47%	35%	54%	68%	44%	44%	44%	49%	48%	33%	31%	30%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
40kg	218kg	90	96	95	-	-	-	371mm	-		

SELLER REMARKS:

LOT 7 (M)

SCHUMACHER BONSMARAS

SBB 210020



Kuddeboek	SP
Geb. dtm	2021-01-20
Groei Toets	B2



Miostation

Q204X	Skoon
NT821	Skoon
F94L	Skoon

GJN 140005
Spn. Mat. 50

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

TK 140017
Oud. 9j | OEK 33 | Gem. SI 96
TKP 390 | Kalwers 7
Speen Mat. 106 | KKS 47.5

VV 090094
Spn. Mat. 103

GJN 080107
Oud. 10j | OEK 24 | Gem. SI 94
TKP 404 | Kalwers 7
Speen Mat. 61

ZAK 100008
Spn. Mat. 123

HOT 020147
Oud. 14j | OEK 30 | Gem. SI 104
TKP 402 | Kalwers 11
Speen Mat. 102

VV 060054

VV 030210

Oud. 12 | Gem. SI 109
TKP - | Kalwers 10

VV 040046 HH(c)

GJN 060057

Oud. 11 | Gem. SI 93
TKP 366 | Kalwers 9

ZAK 060027

ZAK 060081

Oud. 11 | Gem. SI 103
TKP 392 | Kalwers 8

HOT 980148

HOT 990253

Oud. 8 | Gem. SI 98
TKP 428 | Kalwers 6



Genomiese Teelwaarde
Analise 2024-08-19

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
114	95	115	106	103	102	108	102

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
112	96	78	104	102	112	96	95	100	100	88	101	98	98	118	106
79%	75%	60%	76%	49%	35%	55%	69%	44%	44%	50%	50%	48%	29%	27%	27%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
40kg	227kg	94	101	102	-	-	-	340mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 8 (M)

SCHUMACHER BONSMARAS

SBB 210041



Kuddeboek	SP
Geb. dtm	2021-02-12
Groei Toets	B2



Miostation

Q204X	Skoon
NT821	Skoon
F94L	Skoon

TOR 150078
Spn. Mat. 101

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

SBB 170037
Oud. 7j | OEK 33 | Gem. SI 100
TKP 374 | Kalwers 4
Speen Mat. 99 | KKS 56.5

TOR 120063
Spn. Mat. 101

TOR 120266
Oud. 11j | OEK 34 | Gem. SI 98
TKP 369 | Kalwers 9
Speen Mat. 90

HART120187
Spn. Mat. 102

HA 130133
Oud. 6j | OEK 35 | Gem. SI 90
TKP 361 | Kalwers 3
Speen Mat. 91

LAR 070234

TOR 090174

Oud. 9 | Gem. SI 100
TKP - | Kalwers 6

TOR 090069

WCS 080103

Oud. 7 | Gem. SI 102
TKP 383 | Kalwers 5

HART060058

NGO 000069

Oud. 15 | Gem. SI 103
TKP 414 | Kalwers 12

HART090160

HA 100204

Oud. 3 | Gem. SI 99
TKP - | Kalwers 1



Genomiese Teelwaarde
Analise 2024-08-19

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
92	100	121	96	99	98	98	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
92	97	100	90	98	98	95	102	96	96	81	98	97	88	105	116
77%	73%	56%	75%	47%	31%	52%	68%	43%	43%	45%	48%	47%	25%	23%	23%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
45kg	239kg	98	100	100	-	-	-	346mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 9 (M)

SCHUMACHER BONSMARAS

SBB 210055



Herd Book	SP
Birth date	2021-03-17
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

AG 150188
Wean Mat. 96

Parentage	Sire	Dam
DNA	✓	
Genomic		

SBB 180013
Age 5y | AFC 38 | Avg. WI 126
ICP 527 | Calves 2
Wean Mat. 138 | CCW 51.6

AG 090310
Wean Mat. 116

AG 050235
Age 11y | AFC 24 | Avg. WI 96
ICP 390 | Calves 8
Wean Mat. 87

AG 130399
Wean Mat. 104

GJN 150179
Age 8y | AFC 27 | Avg. WI 108
ICP 403 | Calves 6
Wean Mat. 131

HJS 030016

AG 040253

Age 14 | Avg. WI 105
ICP - | Calves 10

AEJ 020041

MBZ 940041

Age 19 | Avg. WI 103
ICP 366 | Calves 16

AG 110038

AG 030272

Age 13 | Avg. WI 96
ICP 380 | Calves 11

DBP 110007

GJN 130091

Age 4 | Avg. WI 108
ICP 579 | Calves 2

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
118	115	89	80	103	118	119	106

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
121	108	108	120	86	83	91	100	114	107	109	112	121	111	100	116
76%	72%	52%	74%	46%	30%	51%	66%	32%	32%	43%	37%	36%	22%	21%	20%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
30kg	308kg	140	101	104	-	-	-	373mm	-		

SELLER REMARKS:

LOT 10 (M)

SCHUMACHER BONSMARAS

SBB 210142



Herd Book	SP
Birth date	2021-10-13
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 140005
Wean Mat. 50

Parentage	Sire	Dam
DNA	✓	
Genomic		

GJN 140044
Age 10y | AFC 31 | Avg. WI 100
ICP 406 | Calves 7
Wean Mat. 108 | CCW 42.4

VV 090094
Wean Mat. 103

GJN 080107
Age 10y | AFC 24 | Avg. WI 94
ICP 404 | Calves 7
Wean Mat. 61

DBP 110007
Wean Mat. 113

GJN 120030
Age 12y | AFC 25 | Avg. WI 95
ICP 388 | Calves 10
Wean Mat. 97

VV 060054

VV 030210

Age 12 | Avg. WI 109
ICP - | Calves 10

VV 040046 HH(c)

GJN 060057

Age 11 | Avg. WI 93
ICP 366 | Calves 9

AG 060160

DKN 050040

Age 11 | Avg. WI 104
ICP 474 | Calves 6

GJN 080021

GJN 100084 P

Age 6 | Avg. WI 96
ICP 370 | Calves 4

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
105	86	98	103	91	97	103	90

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
106	97	80	106	107	102	94	101	100	101	101	94	97	96	109	101
79%	75%	60%	75%	49%	35%	55%	68%	43%	43%	50%	48%	47%	33%	31%	30%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
40kg	252kg	100	104	99	-	-	-	340mm	-		

SELLER REMARKS:

LOT 11 (M) SCHUMACHER BONSMARAS

SBB 210188



Kuddeboek	SP
Geb. dtm	2021-12-19
Groei Toets	B2



Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

AG 130399
Spn. Mat. 104

Ouerskap Vaar Moer

DNS	✓
Genomies	

OB 140340



Oud. 9j | OEK 32 | Gem. SI 110
TKP 381 | Kalwers 7
Speen Mat. 117 | KKS 41.3

AG 110038
Spn. Mat. 84

AG 030272

Oud. 13j | OEK 23 | Gem. SI 96
TKP 380 | Kalwers 11
Speen Mat. 89

OB 100009
Spn. Mat. 77

OB 090404

Oud. 10j | OEK 30 | Gem. SI 104
TKP 473 | Kalwers 6
Speen Mat. 131

AG 060027

AG 060106

Oud. 12 | Gem. SI 104
TKP - | Kalwers 8

FAN 000010

AG 010158

Oud. 2 | Gem. SI 112
TKP - | Kalwers 1

OB 070140

OB 070258

Oud. 8 | Gem. SI 90
TKP 405 | Kalwers 6

OB 020121

OB 000006

Oud. 11 | Gem. SI 103
TKP 416 | Kalwers 8

LOGIX
Genomiese Tielwaarde
Analise 2024-08-19

Geboortegemak
Waarde
108

Speenkalf
Waarde
96

Onderhouds-
waarde
86

Vrugbaarheids-
waarde
97

Koeiwaarde
95

Groei-waarde
87

Karkas-
waarde
102

Produksie-
waarde
92

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
103	95	108	81	99	101	91	82	96	97	115	90	96	101	102	109
79%	75%	60%	74%	49%	34%	56%	68%	36%	36%	46%	39%	38%	19%	18%	17%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
40kg	269kg	108	98	96	-	-	-	300mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 12 (M) SCHUMACHER BONSMARAS

SBB 210076



Kuddeboek	SP
Geb. dtm	2021-06-17
Groei Toets	B2



Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART120187
Spn. Mat. 102

Ouerskap Vaar Moer

DNS	✓
Genomies	

GJN 140070

Oud. 9j | OEK 29 | Gem. SI 95
TKP 393 | Kalwers 7
Speen Mat. 90 | KKS 43

HART060058
Spn. Mat. 84

NGO 000069

Oud. 15j | OEK 30 | Gem. SI 103
TKP 414 | Kalwers 12
Speen Mat. 135

CEF 110387
Spn. Mat. 124

GJN 050321 P

Oud. 11j | OEK 24 | Gem. SI 95
TKP 389 | Kalwers 9
Speen Mat. 66

BHE 030103

BHE 030104

Oud. 11 | Gem. SI 98
TKP - | Kalwers 9

NGO 920072

NGO 960028

Oud. 12 | Gem. SI 96
TKP 548 | Kalwers 4

HOT 060054

CEF 070066

Oud. 14 | Gem. SI 97
TKP 417 | Kalwers 11

AG 010244

GJN 990057

Oud. 8 | Gem. SI 97
TKP 428 | Kalwers 6

LOGIX
Genomiese Tielwaarde
Analise 2024-08-19

Geboortegemak
Waarde
107

Speenkalf
Waarde
88

Onderhouds-
waarde
104

Vrugbaarheids-
waarde
97

Koeiwaarde
92

Groei-waarde
94

Karkas-
waarde
93

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
110	89	97	100	108	94	87	89	92	94	94	95	92	77	115	140
79%	75%	62%	75%	50%	36%	57%	68%	43%	43%	54%	47%	46%	42%	40%	39%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
44kg	226kg	92	94	98	-	-	-	322mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 13 (M)

SCHUMACHER BONSMARAS

SBB 210186



Herd Book	SP
Birth date	2021-12-19
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 140005
Wean Mat. 50

Parentage Sire Dam

DNA	✓
Genomic	

GJN 140068

Age 9y | AFC 34 | Avg. WI 106
ICP 399 | Calves 7
Wean Mat. 124 | CCW 46.4

VV 090094
Wean Mat. 103

GJN 080107

Age 10y | AFC 24 | Avg. WI 94
ICP 404 | Calves 7
Wean Mat. 61

CEF 110387
Wean Mat. 124

GJN 080145

Age 9y | AFC 23 | Avg. WI 94
ICP 370 | Calves 7
Wean Mat. 72

VV 060054

VV 030210

Age 12 | Avg. WI 109
ICP - | Calves 10

VV 040046 HH(c)

GJN 060057

Age 11 | Avg. WI 93
ICP 366 | Calves 9

HOT 060054

CEF 070066

Age 14 | Avg. WI 97
ICP 417 | Calves 11

FCT 040107

GJN 040178

Age 11 | Avg. WI 99
ICP 364 | Calves 10

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
94	91	94	112	98	112	110	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
97	101	90	130	113	111	95	110	111	110	105	115	109	104	119	104
79%	75%	60%	74%	47%	35%	55%	67%	43%	43%	51%	48%	47%	34%	32%	31%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
40kg	257kg	103	107	97	-	-	-	370mm	-	-	-

SELLER REMARKS:

LOT 14 (M)

SCHUMACHER BONSMARAS

SBB 210060



Herd Book	SP
Birth date	2021-04-01
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

TOR 150078
Wean Mat. 101

Parentage Sire Dam

DNA	✓	✓
Genomic		

VBB 060289

Age 14y | AFC 24 | Avg. WI 115
ICP 453 | Calves 11
Wean Mat. 153 | CCW 47.4

TOR 120063
Wean Mat. 101

TOR 120266

Age 11y | AFC 34 | Avg. WI 98
ICP 369 | Calves 9
Wean Mat. 90

EI 040024
Wean Mat. 142

EI 960182

Age 14y | AFC 30 | Avg. WI 103
ICP 457 | Calves 9
Wean Mat. 123

LAR 070234

TOR 090174

Age 9 | Avg. WI 100
ICP - | Calves 6

TOR 090069

WCS 080103

Age 7 | Avg. WI 102
ICP 383 | Calves 5

EI 980080

EI 940254

Age 18 | Avg. WI 104
ICP 473 | Calves 13

EI 920307

EI L 0113

Age 11 | Avg. WI 96
ICP 387 | Calves 9

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
77	113	92	90	102	104	109	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
81	106	137	102	91	98	91	119	108	102	105	118	117	112	99	101
79%	75%	60%	76%	49%	33%	56%	65%	49%	49%	49%	54%	52%	24%	23%	22%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
45kg	251kg	104	107	94	-	-	-	367mm	-	-	-

SELLER REMARKS:

LOT 15 (M)

SCHUMACHER BONSMARAS

SBB 210100



Kuddeboek	SP
Geb. dtm	2021-08-10
Groei Toets	B2



Miostation

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART120187
Spn. Mat. 102

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

WAT 140148
Oud. 9j | OEK 35 | Gem. SI 102
TKP 453 | Kalwers 6
Speen Mat. 113 | KKS 52.7

HART060058
Spn. Mat. 84

NGO 000069
Oud. 15j | OEK 30 | Gem. SI 103
TKP 414 | Kalwers 12
Speen Mat. 135

WAT 080026
Spn. Mat. 91

WAT 060286
Oud. 12j | OEK 34 | Gem. SI 95
TKP 392 | Kalwers 9
Speen Mat. 83

BHE 030103

BHE 030104
Oud. 11 | Gem. SI 98
TKP - | Kalwers 9

NGO 920072

NGO 960028
Oud. 12 | Gem. SI 96
TKP 548 | Kalwers 4

BG 030098

WAT 030122
Oud. 11 | Gem. SI 105
TKP 425 | Kalwers 8

BEI 950156

WAT 990252
Oud. 12 | Gem. SI 112
TKP 424 | Kalwers 9



Geboortegemak
Waarde
98

Speenkalf
Waarde
108

Onderhouds-
waarde
111

Vrugbaarheids-
waarde
93

Koeiwaarde
104

Groei-waarde
96

Karkas-
waarde
98

Produksie-
waarde
102

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
98	102	107	96	95	98	92	101	95	94	90	95	98	87	111	142
79%	75%	62%	76%	51%	39%	57%	68%	45%	45%	53%	49%	48%	40%	38%	37%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
40kg	245kg	104	100	108	-	-	-	312mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 16 (M)

SCHUMACHER BONSMARAS

SBB 210155



Kuddeboek	SP
Geb. dtm	2021-10-27
Groei Toets	B2



Miostation

Q204X	Skoon
NT821	Skoon
F94L	Skoon

GJN 140005
Spn. Mat. 50

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

HA 140048
Oud. 9j | OEK 35 | Gem. SI 102
TKP 429 | Kalwers 5
Speen Mat. 103 | KKS 45.6

VV 090094
Spn. Mat. 103

GJN 080107
Oud. 10j | OEK 24 | Gem. SI 94
TKP 404 | Kalwers 7
Speen Mat. 61

HART090160
Spn. Mat. 92

HA 100103
Oud. 8j | OEK 34 | Gem. SI 95
TKP 342 | Kalwers 6
Speen Mat. 110

VV 060054

VV 030210
Oud. 12 | Gem. SI 109
TKP - | Kalwers 10

VV 040046 HH(c)

GJN 060057
Oud. 11 | Gem. SI 93
TKP 366 | Kalwers 9

AG 980338

NGO 030205
Oud. 7 | Gem. SI 101
TKP 372 | Kalwers 6

BHE 030126

HA 070108
Oud. 7 | Gem. SI 102
TKP 383 | Kalwers 4



Geboortegemak
Waarde
127

Speenkalf
Waarde
87

Onderhouds-
waarde
109

Vrugbaarheids-
waarde
106

Koeiwaarde
98

Groei-waarde
101

Karkas-
waarde
103

Produksie-
waarde
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
122	89	73	108	108	106	96	93	100	100	92	102	99	93	109	93
78%	75%	60%	76%	50%	35%	56%	68%	41%	41%	45%	46%	45%	33%	31%	30%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
30kg	254kg	106	94	104	-	-	-	351mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 17 (M)

SCHUMACHER BONSMARAS

SBB 210054



Herd Book	SP
Birth date	2021-03-16
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 150269
Wean Mat. 118

Parentage	Sire	Dam
DNA	✓	
Genomic		

HA 130198
Age 11y | AFC 33 | Avg. WI 102
ICP 450 | Calves 7
Wean Mat. 97 | CCW 43.5

AG 120062 HH(c)
Wean Mat. 101

GJN 130003
Age 11y | AFC 31 | Avg. WI 105
ICP 372 | Calves 9
Wean Mat. 125

AG 020291
Wean Mat. 100

HA 050069
Age 13y | AFC 35 | Avg. WI 96
ICP 412 | Calves 9
Wean Mat. 87

AG 070742

AG 080435
Age 13 | Avg. WI 97
ICP - | Calves 9

AG 090427

MCU 030201 P
Age 11 | Avg. WI 113
ICP 387 | Calves 8

AG 980338

AG 960190
Age 13 | Avg. WI 101
ICP 425 | Calves 10

B 000061

HA 010062
Age 8 | Avg. WI 105
ICP 408 | Calves 5

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
73	109	88	88	94	107	109	95

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
78	118	108	116	95	86	98	120	110	109	111	104	104	109	97	105
78%	75%	58%	76%	47%	35%	54%	68%	42%	42%	45%	47%	46%	29%	28%	27%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
45kg	265kg	111	102	102	-	-	-	367mm	-	-	-

SELLER REMARKS:

LOT 18 (M)

SCHUMACHER BONSMARAS

SBB 210202



Herd Book	SP
Birth date	2021-12-22
Growth Test	B2



Myostatin

Q204X	Carrier
NT821	Free
F94L	Free

AG 130399
Wean Mat. 104

Parentage	Sire	Dam
DNA	✓	
Genomic		

HA 130163
Age 11y | AFC 35 | Avg. WI 93
ICP 400 | Calves 8
Wean Mat. 108 | CCW 40.4

AG 110038
Wean Mat. 84

AG 030272
Age 13y | AFC 23 | Avg. WI 96
ICP 380 | Calves 11
Wean Mat. 89

IH 080048
Wean Mat. 127

HA 070012
Age 12y | AFC 40 | Avg. WI 101
ICP 353 | Calves 9
Wean Mat. 127

AG 060027

AG 060106
Age 12 | Avg. WI 104
ICP - | Calves 8

FAN 000010

AG 010158
Age 2 | Avg. WI 112
ICP - | Calves 1

KAN 050008

IH 050033
Age 9 | Avg. WI 100
ICP 458 | Calves 6

JRB 010117

HA 920119
Age 17 | Avg. WI 109
ICP 382 | Calves 14

LOGIX
Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
100	82	97	94	84	91	94	83

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	86	103	95	102	94	89	84	93	93	101	88	92	98	103	104
79%	75%	61%	76%	51%	36%	58%	70%	33%	33%	47%	35%	34%	25%	23%	23%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
40kg	222kg	101	108	95	-	-	-	358mm	-	-	-

SELLER REMARKS:

Dier Info				Actual Values						Expected Breeding Values										Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	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				40	244	-	50.6	-	342	1.07 0.78	-0.25 -0.12	15.0 14.8	3.8 3.4	24 28	9 9	110 119	78 81	13.4 16.6	1	18 20	102	-	105	102	6.0	103
1	SBB 210074	M	SP	45	251	-	47.2	-	317	1.15	0.32	16.1	3.9	28.0	18.0	96	63.7	17.8	4	21	104	-	107	103	9	115
2	SBB 210022	M	SP	36	214	-	62.4	-	359	0.08	-0.59	11.7	5.7	22.4	9.9	127	94.4	18	1	15	90	-	108	98	8	113
3	SBB 210111	M	SP	41	275	-	56.9	-	309	1.62	-0.32	24.9	1.6	38.7	18.4	168	105.3	21.2	8	29	119	-	113	103	3	97
4	SBB 210075	M	SP	35	212	-	47.9	-	347	-0.91	-0.06	10.9	1.0	24.3	-0.3	120	87.2	19.1	-5	16	90	-	109	95	6	103
5	SBB 210085	M	SP	38	216	-	48.9	-	315	0.05	-0.38	13.9	0.5	27.6	2.2	108	81.9	12.4	-5	14	91	-	98	94	6	101
6	SBB 210021	M	SP	40	218	-	50.4	-	371	1.97	-0.50	16.2	5.1	28.8	15.9	119	83.4	19.4	0	16	90	-	110	99	7	111
7	SBB 210020	M	SP	40	227	-	52.7	-	340	-0.29	-0.53	13.3	-2.4	24.2	-4.0	112	77.6	16.1	1	16	94	-	104	96	7	107
8	SBB 210041	M	SP	45	239	-	62.9	-	346	1.96	-0.21	13.8	3.7	28.7	-11.9	92	67.7	7	-2	15	98	-	90	100	4	102
9	SBB 210055	M	SP	30	308	-	58.9	-	373	-1.27	0.30	18.8	6.1	27.5	19.8	179	99.6	25.6	10	41	140	-	120	126	2	84
10	SBB 210142	M	SP	40	252	-	48.9	-	340	0.45	-0.10	13.6	-2.0	27.9	10.4	112	80.8	17.2	-5	15	100	-	106	100	7	107
11	SBB 210188	M	SP	40	269	-	45.1	-	300	0.72	-0.99	12.6	6.2	15.1	25.5	93	68.3	1.7	-8	13	108	-	81	110	7	110
12	SBB 210076	M	SP	44	226	-	34.4	-	322	-0.05	0.26	9.9	2.8	18.6	2.8	72	61.6	13.4	-4	9	92	-	100	95	7	110
13	SBB 210186	M	SP	40	257	-	43.2	-	370	1.43	0.19	15.6	1.0	34.5	14.6	161	107.4	31.9	12	29	103	-	130	106	7	105
14	SBB 210060	M	SP	45	251	-	-	-	367	3.20	0.37	17.7	14.6	42.3	14.4	147	85.3	14.7	15	37	104	-	102	115	11	102
15	SBB 210100	M	SP	40	245	-	52.7	-	312	1.33	-0.34	15.7	5.9	28.6	-1.7	84	60.1	11	-4	16	104	-	96	102	6	95
16	SBB 210155	M	SP	30	254	-	49.3	-	351	-1.36	-1.00	9.9	-3.9	23.0	0.2	110	78.9	18.4	2	17	106	-	108	102	5	91
17	SBB 210054	M	SP	45	265	-	47.4	-	367	3.47	0.67	23.3	6.0	41.9	21.6	160	104.5	23	3	22	111	-	116	102	7	97
18	SBB 210202	M	SP	40	222	-	50.4	-	358	0.41	0.75	8.4	4.8	14.1	10.2	76	58.2	10.5	-9	10	101	-	95	93	8	105

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