

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

RAM

Bloemfontein
15 August 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 22 July 2024



ANIMAL, OWNER AND PEDIGREE INFORMATION

LOT 1 (F)

SUPER-SHEEP BREEDER
Pretoria, Gauteng
082 123 4680
lambchops@gmail.com

ABC 220001

Herd Book	SP	
Birth date	2022-06-15	
Age	1.3 jaar	
Inbreeding	6.63%	
Birth Stat.	3	
AFL	ILP	EPI
12.4m	-	100
Lambled	1	
Lambs	2	
Weaned	0	

ABC 160020

ABC 190216 (2)

ABC 170012 (3)

ABC 140012

ABC 130012

ABC 120012

ABC 110012

ABC 100012

ABC 90012

ABC 80012

ABC 70012

ABC 60012

ABC 50012

ABC 40012

ABC 30012

ABC 20012

ABC 10012

ABC 00012

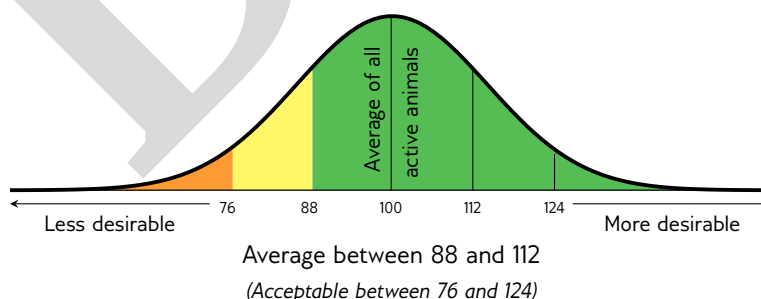
- Lot Number & sex (mixed lots)
- GT - animal is genomically tested
- Animal's identification number
- Animal's photo (or owner's logo)
- Breed's logo
- Animal's information
 - Herd book section
 - Birth date
 - Animal's age
 - Animal's inbreeding percentage
 - Birth status
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing
- Owner's logo
- QR code that links to animal's information on SASmallStock.co.za
- Additional information (Ewes)
 - Age at first lambing, Interlambing Period, and Ewe Production Index
 - Number of times lambled, lambs born and lambs weaned
- Additional information (Rams)
 - Number of progeny in the herd, total progeny and number of herds used
- Owner's most recent Elite Award
- Owner's information
- Dam-line information
 - Age at First Lambing, Interlambing Period, and Ewe Production Index
 - Number of times lambled, lambs born and lambs weaned
- Four (4) generation pedigree

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES FORMEATMASTER

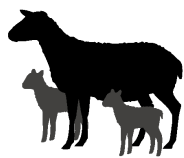
Traits	Description/Measurement	Goal	General Guidelines				
			76	88	100	112	124
Indices	1 Logix Merit Index	Total Merit Index					
	2 Growth Index	Direct and maternal growth potential					
	3 Reproduction Index	Overall ewe fertility					
Growth	6 Weaning Weight Direct	Wean weight (lamb's ability)					
	7 Weaning Weight Maternal	Wean weight (ewe's ability)					
	8 Post-Wean Direct	Post-wean weight (lamb's ability)					
Fertility	9 Number of Lambs Weaned	Multiples at birth and good survival					
	10 Total Weight Weaned	Good survival and heavy weights					
	11 Age at First Lambing	Early sexual maturity					
	12 Interlambing Period	Early pregnancy in season					

* Determined by own selection goal

INTERPRETATION OF BREEDING VALUE INDICES



SELECTION INDICES FOR MEATMASTER



1 L[♀]GIX Merit Index

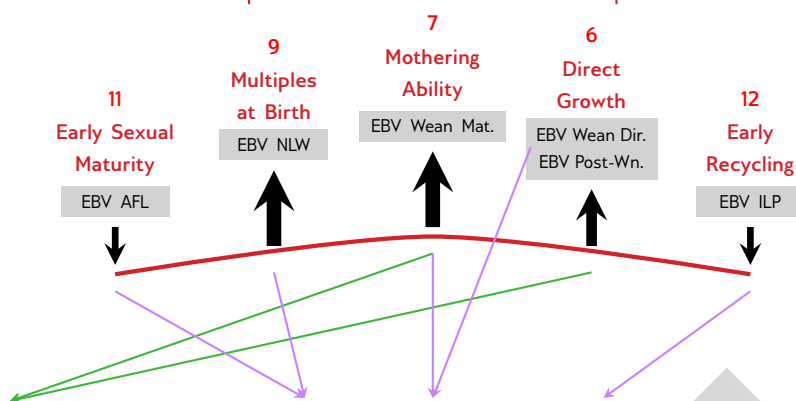
A total merit index for the breed for selection of balanced, profitable animals in both growth and reproduction.

2 Growth Index

Selection for:

- Fast growth potential
- Good maternal ability
- Heavy lambs at weaning
- Early market-readiness

Total Weight Weaned (10)



3 Reproduction Index

Selection for:

- Early sexual maturity
- Regular pregnancies
- Multiples at birth
- Good mothering ability
- Heavy lambs at weaning

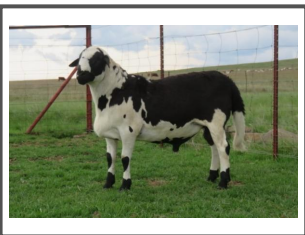
GENETIC VALUES - BUILDING BLOCKS

Growth			Reproduction			
Wn. Dir.	Wean Mat.	Post-Wn.	NLW	TWW	AFL	ILP
108	99	102	115	102	134	110
64%	45%	51%	52%	45%	36%	40%
6	7	8	9	10	11	12

The Logix Selection Indices are compiled of specific genetic building blocks, as indicated in the selection index descriptions above. These genetic building blocks are indicated in the catalogue by their Breeding Value indices and accuracies.



LOT 1 (M)



PARADYS MEATMASTER STOET

Memel, Free State
0729593339
schwirzer41@gmail.com



CRL 200093

Herd Book	SP
Birth date	2020-04-07
Age	4.4 years
Inbreeding	4.68%
Birth Stat.	2

Progeny	
In Herd	59
Total	69
Herds Used	2

CRL 170301 (1)

Parentage Sire Dam

DNA

Genomic

CRL 140026 (1)

AFL 49.8 | ILP 227 | EPI -
Lambd 6 | Lambs 8 | Weaned -

JW 160389

CRL 110135

AFL - | ILP - | EPI -
Lambd 3 | Lambs 4 | Weaned -

JW 110008

CRL 090084

AFL 31.1 | ILP 717 | EPI -
Lambd 2 | Lambs 2 | Weaned -

JW 140180

JW 090024

AFL - | ILP - | EPI -
Lambd 12 | Lambs 20 | Weaned -

CRL 080037

CRL 080006
AFL 40 | ILP 237 | EPI -
Lambd 2 | Lambs 2 | Weaned -

JW 100025

JW 090108

AFL - | ILP 433 | EPI -
Lambd 4 | Lambs 7 | Weaned -

CRL 080037

CRL 070005

AFL - | ILP - | EPI -
Lambd - | Lambs 1 | Weaned -

Growth

Reproduction

Wn. Dir.	Wean Mat.	Post-Wn.	NLW	TWW	AFL	ILP
93	100	96	116	116	111	110
86%	37%	79%	17%	17%	37%	37%

LOGIX
GENETICS / GENETIKA

EBV Analysis 2024-07-21

Logix Merit Index 109

Growth Index 95

Reproduction Index 113

SELLER REMARKS:

EXPLANATION OF CATALOGUE ABBREVIATIONS			VERDUIDELIKING VAN KATALOGUS AFKORTINGS	
Lot Number	LOT		LOT	Lot Nommer
Animal sex: M - Male, F - Female	M / F		M / V	Dier geslag: M - Manlik, V - Vroulik
Estimated breeding value	EBV		EBV	Beraamde teelwaarde
Animal identification number	ID		ID	Dier se identifikasie nommer
Herd Book Section (SEC)	Herd Book	Kuddeboek	Kuddeboek	Kuddeboek Afdeling (SEC)
SEC: Pending Registration	PEN	PEN	PEN	SEC: Wag vir Registrasie
SEC: Not for Registration	NFR	NFR	NFR	SEC: Nie vir Registrasie
SEC: Foundation Generation	FO	FO	FO	SEC: Fondasie Generasie
SEC: Appendix A	A	A	A	SEC: Aanhangsel A
SEC: Appendix B	B	B	B	SEC: Aanhangsel B
SEC: Studbook Proper, a registered animal	SP	SP	SP	SEC: Studbook Proper, 'n geregistreerde dier
Age in years	AGE	OOD.	OOD.	Ouderdom in jaar
Animal is a singleton, Twin, Triplet etc.	Birth Stat.	Geb. Status	Geb. Status	Dier is n enkeling, tweeling, drieling esv.
Age at First Lambing	AFL	OEL	OEL	Ouderdom met Eerst Lamming
Inter-Lambing Period	ILP	ILP	ILP	Interlam Periode
Ewe Production Index	EPI	OPI	OPI	Ooi Produksie Indeks
Number of times lambed	Lambed	Gelam	Gelam	Aantal keer gelam
Number of lambs born	Lambs	Lammers	Lammers	Aantal lammers gebore
Number of lambs weaned	Weaned	Gespeen	Gespeen	Aantal lammers gespeen
Parentage verification	Parentage	Ouerskap	Ouerskap	Ouerskap verifikasie
Microsatellite parentage verification	DNA	DNS	DNS	Mikrosateliet ouerskap verifikasie
Microsatellite parentage verification	DNA	DNS	DNS	Mikrosateliet ouerskap verifikasie
Genomic Testing via SNPs	Genomic	Genomies	Genomies	Genetiese toetsing dmv SNPs
Genomically Tested	GT	GT	GT	Genomies Getoets
Logix Merit Index	LMI	LMI	LMI	Logix Meriete Indeks
Growth Index	GI	GI	GI	Groei Indeks
Reproduction Index	RI	RI	RI	Reproduksie Indeks
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Post-Wean breeding value	Post-Wn.	Na-pn.	Na-pn.	Na-Speen teelwaarde
Number of Lambs Weaned breeding value	NLW	GLS	GLS	Getal Lammers Gespeen teelwaarde
Total Weight Weaned breeding value	TWW	TWW	TWW	Totale Gewig Gespeen teelwaarde