

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

LANDSKAAP NASIONAAL 2

Bloemfontein
30 July 2025

All Pedigree- and Performance Data is as recorded on LOGIX on 25 July 2025



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 140197

ABC 110036

ABC 120001

ABC 130164

ABC 130073

ABC 130102

ABC 130064

ABC 140018

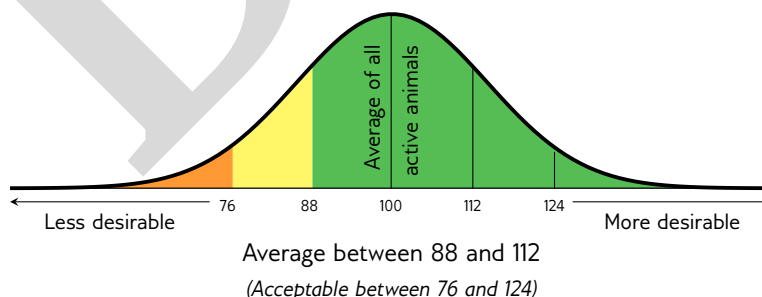
- Lot Number & sex (mixed lots)
- GT - animal is genomically tested
- Animal's identification number
- Animal's photo (or owner's logo)
- Breed's logo
- Animal's information
 - Herd book section
 - Birth date
 - Animal's age
 - Animal's inbreeding percentage
 - Birth status
- Parentage Verification - 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 FORMERINOLANDSHEEP

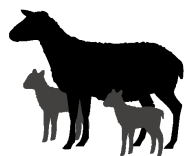
Traits	Description/Measurement	Goal	General Guidelines				
			76	88	100	112	124
Indices	1 Logix Merit Index	Total Merit Index	Loss				Profit
	2 Growth Index	Direct and maternal growth potential	Light			*	Heavy
	3 Reproduction Index	Overall ewe fertility	Poor				Good
Growth	6 Weaning Weight Direct	Wean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

* Determined by own selection goal

INTERPRETATION OF BREEDING VALUE INDICES



SELECTION INDICES FOR MERINOLANDSHEEP



1 L[♀]GIX Merit Index

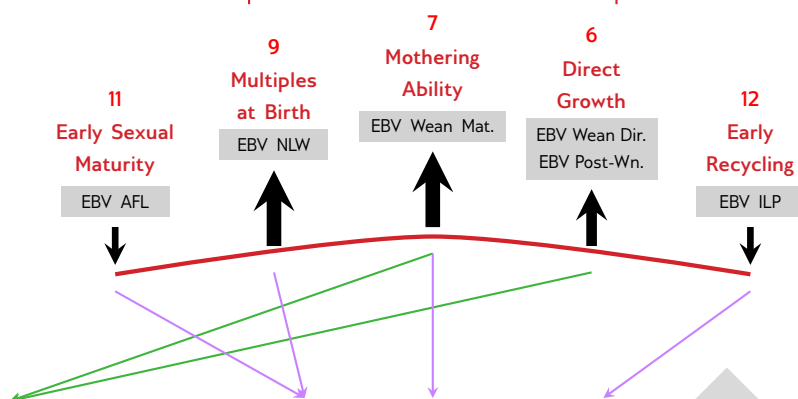
A total merit index for the breed for selection of balanced, profitable animals in both growth and reproduction.

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.



LANDSKAAP NASIONAAL 2

Bloemfontein 30 July 2025



LOT 1 (M)

CFM 230444



C.P. MOOLMAN
Cradock, Eastern Cape
colinriverview@gmail.com



Herd Book	SP
Birth date	2023-08-15
Age	2 years
Inbreeding	%
Birth Stat.	2
Progeny	None

DP 200054 (1)

Parentage Sire Dam
DNA
Genomic

CFM 200075 (2)
AFL 29.3 | ILP 329 | EPI 80
Lambd 4 | Lams 6 | Weaned 1

HP 170224

DP 180093
AFL 20.5 | ILP 316 | EPI 108
Lambd 6 | Lams 8 | Weaned 5

JDT 180033

CFM 180173
AFL - | ILP 252 | EPI 107
Lambd 3 | Lams 4 | Weaned 3

JG 130022

HP 150298
AFL 23.4 | ILP 614 | EPI 84
Lambd 4 | Lams 4 | Weaned 2

JDT 150053

DP 130013
AFL 18.8 | ILP 293 | EPI 100
Lambd 6 | Lams 9 | Weaned 6

JDT 150198

JDT 133185
AFL 31.2 | ILP 716 | EPI 100
Lambd 2 | Lams 3 | Weaned 2

Growth			Reproduction			
Wn. Dir.	Wean Mat.	Post-Wn.	NLW	TWW	AFL	ILP
85	106	84	85	80	92	102
49%	42%	49%	24%	-%	28%	23%

LOGIX
GENETICS / GENETIKA

EBV Analysis 2025-07-04

Logix Merit Index **79**

Growth Index **85**

Reproduction Index **93**

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