

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

NB22-172

16 February 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 16 February 2024



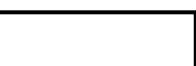
dormer



SA STAMBOEK
STUD BOOK

ANIMAL, OWNER AND PEDIGREE INFORMATION

LOT 1 (F)



SUPER-SHEEP BREEDER

Pretoria, Gauteng
082 123 4680
lambchops@gmail.com

ABC 220001

5



10 & 11

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 190216 (2)

Ouerskap Vaar Moer

DNA

Genomic ✓ ✓

ABC 170012 (3)

AFL 23.5 | ILP 359 | EPI 100
Lambd 5 | Lambs 11 | Weaned 8

ABC 160020

SPR 150113

AFL 23.6 | ILP 721 | EPI 94
Lambd 4 | Lambs 6 | Weaned 5

SPR 150063

SPR 160004

AFL 14.1 | ILP 421 | EPI 100
Lambd 6 | Lambs 11 | Weaned 8

SKP 140197

SKP 110036

AFL 24.7 | ILP 367 | EPI -
Lambd 6 | Lambs 8 | Weaned 7

SKP 120001

SKP 130164

AFL 24.8 | ILP 717 | EPI 110
Lambd 4 | Lambs 7 | Weaned 7

SHP 130073

SHP 130102

AFL 20.6 | ILP 259 | EPI 133
Lambd 8 | Lambs 11 | Weaned 9

SHP 130064

SPR 140018

AFL 22.9 | ILP 333 | EPI 109
Lambd 3 | Lambs 3 | Weaned 3

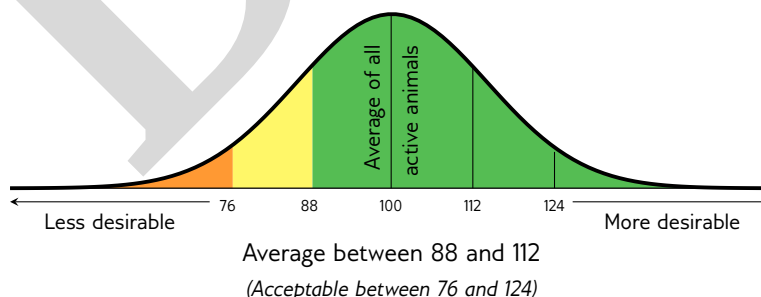
- | | | |
|--|---|--|
| <ol style="list-style-type: none"> 1. Lot Number & sex (mixed lots) 2. GT - animal is genomically tested 3. Animal's identification number 4. Animal's photo (or owner's logo) 5. Breed's logo 6. Animal's information <ul style="list-style-type: none"> • Herd book section • Birth date • Animal's age • Animal's inbreeding percentage • Birth status | <ol style="list-style-type: none"> 7. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing 8. Owner's logo 9. QR code that links to animal's information on SASmallStock.co.za 10. Additional information (Ewes) <ul style="list-style-type: none"> • Age at first lambing, Interlambing Period, and Ewe Production Index • Number of times lambed, lambs born and lambs weaned | <ol style="list-style-type: none"> 11. Additional information (Rams) <ul style="list-style-type: none"> • Number of progeny in the herd, total progeny and number of herds used 12. Owner's most recent Elite Award 13. Owner's information 14. Dam-line information <ul style="list-style-type: none"> • Age at First Lambing, Interlambing Period, and Ewe Production Index • Number of times lambed, lambs born and lambs weaned 15. Four (4) generation pedigree |
|--|---|--|

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES FORDORMER

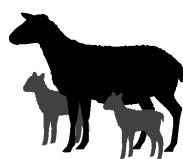
Traits		Description/Measurement	Goal	General Guidelines				
				76	88	100	112	124
Indices	1 Logix Merit Index	Total Merit Index	Balanced, profitable animals	Loss				Profit
	2 Growth Index	Direct and maternal growth potential	Adequate growth	Light			*	Heavy
	3 Reproduction Index	Overall ewe fertility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

* Determined by own selection goal

INTERPRETATION OF BREEDING VALUE INDICES



SELECTION INDICES FOR DORMER



1 L[♀]GIX Merit Index

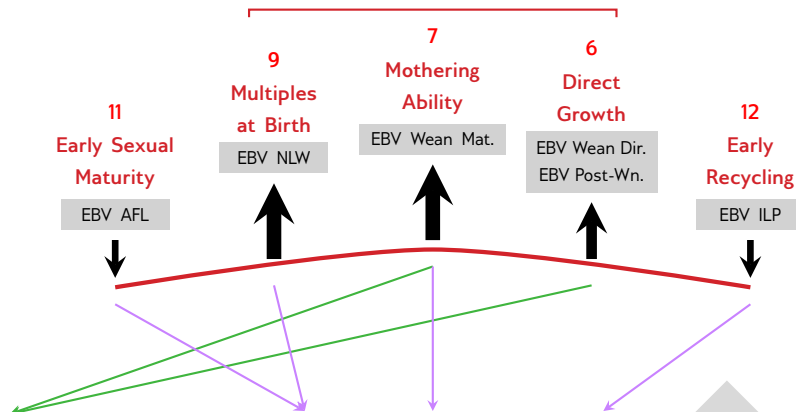
A total merit index for the breed for selection of balanced, profitable animals in both growth and reproduction.

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%

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)



NOVA BARLETTA BOEDERY

Clocolan, Free State
0725976047
novabarletta@gmail.com



NB 220172

Herd Book	SP
Birth date	2022-03-15
Age	1.9 years
Inbreeding	4.22%
Birth Stat.	2
Progeny	None

JS 180231 (1)

Parentage Sire Dam

DNA

Genomic

NB 170064 (1)

AFL 15.8 | ILP 333 | EPI 118
Lambd 5 | Lambs 9 | Weaned 8

AP 160309

JS 160411

AFL 23.5 | ILP 232 | EPI 112
Lambd 3 | Lambs 4 | Weaned 4

NB 150134

NB 130157

AFL 13.7 | ILP 327 | EPI 102
Lambd 5 | Lambs 6 | Weaned 6

G₁ ASJ 120435

AP 140042

AFL 24.4 | ILP 365 | EPI -
Lambd 6 | Lambs 12 | Weaned 12

G₁ JOR 120176

JS 130693

AFL 20.7 | ILP 351 | EPI 112
Lambd 2 | Lambs 4 | Weaned 4

VZ 080070

NB 100081

AFL 20.3 | ILP 340 | EPI 89
Lambd 5 | Lambs 6 | Weaned 4

JS 080266

NB 090033

AFL 31.9 | ILP 382 | EPI 98
Lambd 4 | Lambs 6 | Weaned 5

Growth

Reproduction

Wn. Dir.	Wean Mat.	Post-Wn.	NLW	TWW	AFL	ILP
115	94	112	107	107	107	103
63%	57%	57%	45%	45%	44%	30%

LOGIX
GENETICS / GENETIKA

EBV Analysis 2024-02-02

Logix Merit Index **119**Growth Index **115**Reproduction Index **111**

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	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	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	Ouerskap verifikasie	
Microsatellite parentage verification	DNA		DNS	Mikrosateliet ouerskap verifikasie	
Microsatellite parentage verification	DNA		DNS	Mikrosateliet ouerskap verifikasie	
Genomic Testing via SNPs	Genomic	Genomies	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.	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	Getal Lammers Gespeen teelwaarde	
Total Weight Weaned breeding value	TWW		TWW	Totale Gewig Gespeen teelwaarde	