

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

AP21-456

10 April 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 10 April 2024



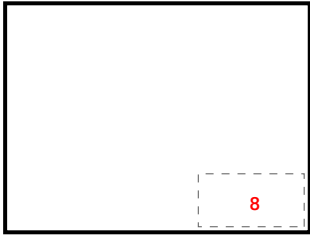
dormer



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

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 090012

ABC 080012

ABC 070012

ABC 060012

ABC 050012

ABC 040012

ABC 030012

ABC 020012

ABC 010012

ABC 000012

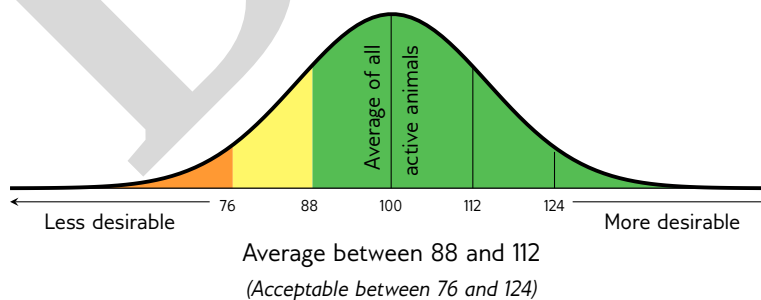
- Lot Number & sex (mixed lots)
- GT - animal is genomically tested
- Animal's identification number
- Animal's photo (or owner's logo)
- Breed's logo
- Animal's information
 - Herd book section
 - Birth date
 - Animal's age
 - Animal's inbreeding percentage
 - Birth status
- Parentage Verification -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

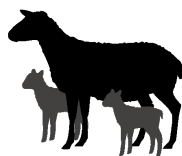
Traits	Description/Measurement	Goal	General Guidelines				
			76	88	100	112	124
Indices	1 Logix Merit Index	Total Merit Index	Loss				Profit
	2 Growth Index	Direct and maternal growth potential	Light			*	Heavy
	3 Reproduction Index	Overall ewe fertility	Poor				Good
Growth	6 Weaning Weight Direct	Wean 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

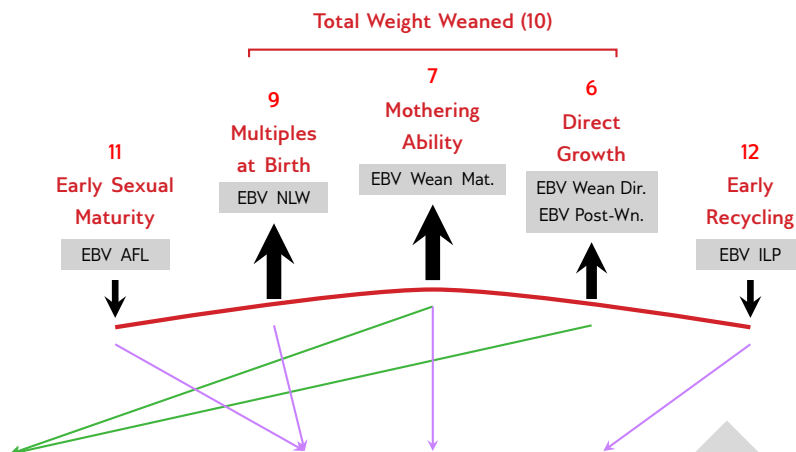


SELECTION INDICES FOR DORMER



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

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.

PHENOTYPIC VALUES

Birth Weight	Wean Weight	Post-Wean Weight	Mature Weight
4kg	20.5kg (80)	55.4kg (100)	88.5kg

Weights and phenotypic index as obtained within the animal's contemporary group

GROWTH TEST RESULTS

ADG Index	FCR Index	Scrotal Circumference
113	101	37mm

ADG en FCR index, and scrotal circumference, in mm, as measured during and at the end of the growth test.



AP21-456
10 April 2024



LOT 1 (M)

AP 210456



A.N. HANEKOM
Malmesbury, Western Cape
0731867974
ahanekom@patat.co.za



Herd Book	SP
Birth date	2021-08-08
Age	2.7 years
Inbreeding	8.49%
Birth Stat.	2
Progeny	None

AP 180492 (2)

Parentage Sire Dam
DNA
Genomic

AP 140190 (2)
AFL 24.4 | ILP 362 | EPI 118
Lambd 7 | Lambs 11 | Weaned 9

AP 140465

AP 150240
AFL 24.1 | ILP 369 | EPI 126
Lambd 5 | Lambs 11 | Weaned 10

AP 110174

AP 100385
AFL 22.3 | ILP 369 | EPI 124
Lambd 3 | Lambs 4 | Weaned 4

AP 120215

AP 120530
AFL 21 | ILP 539 | EPI -
Lambd 3 | Lambs 6 | Weaned 6

AP 110427

AP 090059
AFL 23.9 | ILP 364 | EPI 103
Lambd 6 | Lambs 9 | Weaned 8

AP 070006

AP 060228
AFL - | ILP - | EPI 140
Lambd 7 | Lambs 12 | Weaned 12

AP 070298

AP 080325
AFL 24.7 | ILP 366 | EPI 100
Lambd 5 | Lambs 7 | Weaned 7

LOGIX
EBV Analysis 2024-04-04

Growth			Reproduction			
Wn. Dir.	Wean Mat.	Post-Wn.	NLW	TWW	AFL	ILP
102	107	106	104	104	91	103
61%	52%	44%	40%	40%	35%	26%

Logix Merit Index 108

Growth Index 108

Reproduction Index 109

SELLER REMARKS:

Birth Wt.	3kg
Wean Wt.	54.4kg (117)
Post-Wean	-
Mature Wt.	-
ADG Ind.	-
FCR Ind.	-
Scrotum	-

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
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding