Moo

Moogenilla Angus

BULL SALE

1pm, Friday 7th August 2020

CWLE Forbes

Angus AUSTRALIA

www.angusbull.com.au

AuctionsPlus
Buy and Sell stock nationally

Moogenilla Angus 2020 SALE BULLS

Lot 1 Moogenilla P47, Lot 14 Moogenilla P42 and Lot 44 Moogenilla P199

Lot 13 Moogenilla P25

Lot 5 Moogenilla P30

Lot 4 Moogenilla P193

Lot 11 Moogenilla P69 and Lot 6 Moogenilla P27

Moogenilla Angus

Condobolin NSW

BULL SALE

1pm, Friday 7th August 2020

CWLE Forbes

10km North of Forbes, NSW on the Newell Hwy.

48 Angus Bulls

- HBR & APR registered with the Angus Society of Australia.
- Structure and Temperament Independently Assessed by Jim Green, Beef Excel.
- Breeding Soundness Inspected by Lachlan Valley Vet Clinic, Forbes.
- BVDV (pestivirus) PI tested negative and Pestigard vaccinated * 2.
- 7 in 1 and Vibrio vaccinated * 2, drenched for internal & external parasites.
- Fully Breedplan/TACE recorded for 29 years.
- Bred and grown in extensive, commercially focused, grazing systems.

Inspections from 10am, complimentary BBQ lunch & drinks served.

Selling Agent: KMWL & Co, Forbes, Luke Whitty - 0427 524442

Interfaced with Auctions Plus

AuctionsPlus
Buy and Sell stock nationally

2% rebate to outside agents by introduction.
Usual auction sale conditions apply.
Bulls sold GST excl; GST will be added to the bid price under hammer.

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Angus AUSTRALIA

PLEASE BRING THIS CATALOGUE WITH YOU TO THE SALE

Moogenilla Angus Bulls

The 'P' Bulls

- The 'P' bulls present with weight, balance and an average Angus Breeding $ Index in the top 25% of the breed. There are many choices to calve your heifers down safely with 69% of the bulls presented for sale have birthweight EBVs under breed average.
- Feature sires include Clunie Range Legend L348, Baldridge Beast Mode B074, Esslemont Lotto L3 and Pathfinder General K7. Moogenilla K120 also has 7 sons in the sale – he consistently produces high indexed, sound bulls with terrific calving ease and carcases.
- All bulls are independently assessed by Jim Green for temperament and structure, with the scores presented in each lot description. All bulls are scored 1 or 2 for temperament; the most docile two scores on a scale of 1 to 5. We are working hard to only select AI sires with exceptional temperament and structure; it is the first criteria a bull must meet before looking at his other EBVs. More accurate information is becoming available on AI sires with time, improving our decisions every year.

Herd Health

- Every bull at Auction is independently vet checked and guaranteed for soundness and fertility. This includes extrusion and inspection of the penis, prepuce and testicular palpation.
- All bulls at auction are tested negative for PI pestivirus. In over 10 years of testing Sale bulls we have **never** identified a persistently infected (PI) animal. We also undertook a random sample of blood tests from young animals a few years ago, and they were all naïve to pestivirus – indicating it is not present in the Moogenilla herd. Sale bulls are vaccinated twice with Pestiguard to protect them from contracting pestivirus when they go out to work in other herds – we recommend an annual booster. (Our females are also vaccinated).
- All Sale bulls are vaccinated twice with Vibrio vaccine and three times with 7 in 1. Annual boosters are recommended.
- The bulls were last 'backlined' for internal and external parasites in June 2020.

Bull Value

- Our goal is to provide world class Angus genetics to commercial producers at viable prices. We know that YOUR profitability is the key to ours. With the use of Artificial Insemination across the Moogenilla female herd for almost 30 years, we have accessed a full range of genetic advantage. We work hard to select sound, functional, docile and high $ Index (translate as profitable) AI sires to breed from.
- The Moogenilla bulls have sold at around the NSW average auction prices for the past 10 years. We aim provide a choice of exceptional breed leading genetics, raised in a western NSW commercial environment.

Guarantee

- Moogenilla Angus guarantees the structural integrity and fertility of all bulls in the sale. If a bull is infertile or breaks down in the next 12 months, for reasons other than injury, infection or disease contracted since leaving Moogenilla Angus; the bull will be replaced, or purchase price less salvage value refunded, or a credit issued. Your satisfaction is important to us and we will respond quickly and co-operatively if any problem arises. **Please phone us to discuss any concerns at all!**
- We recommend you insure the animal against injury before transportation from the sale.

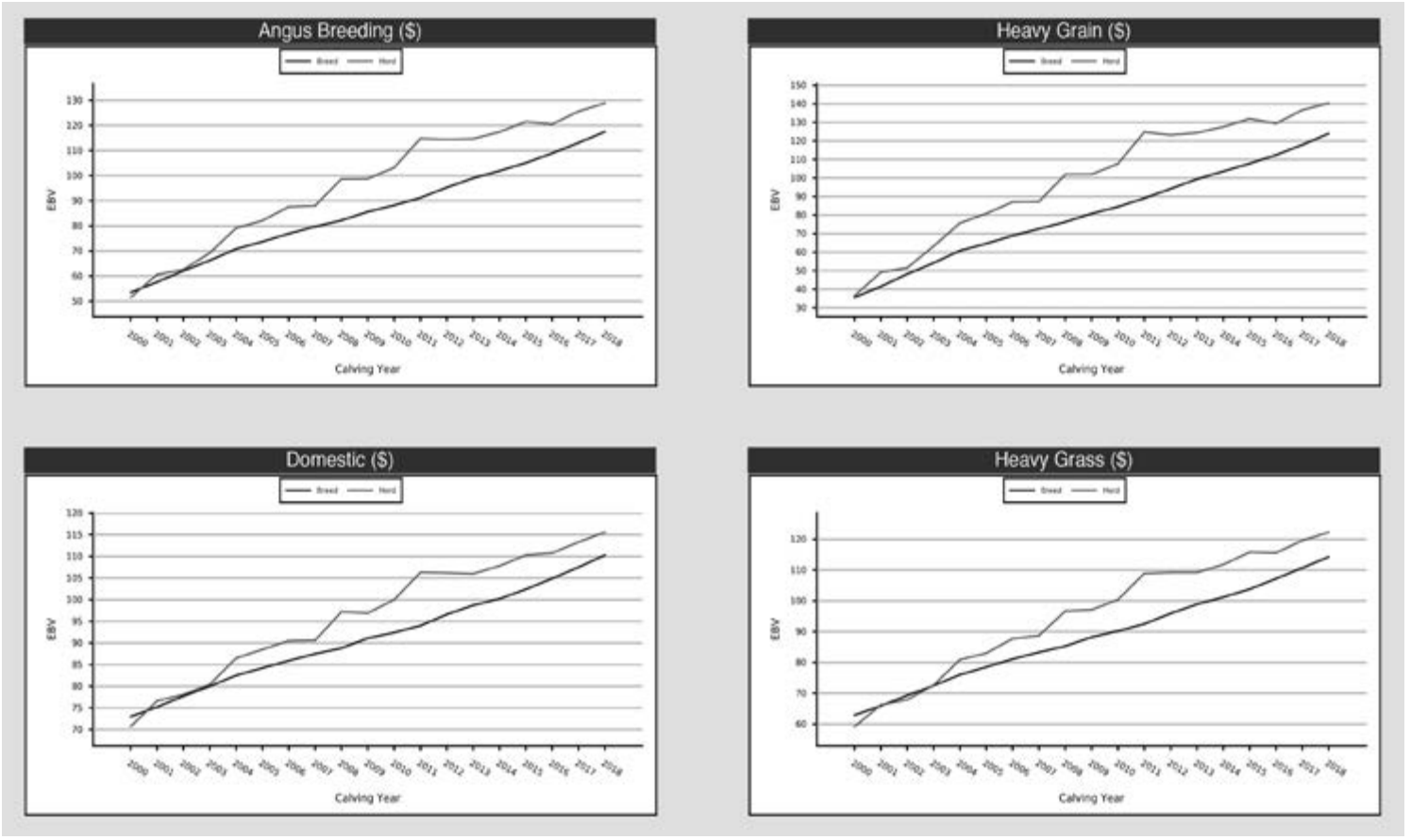
Managing Your New Bull

- Please be aware these young bulls have been run in a large group, in large paddocks, all their lives. Treat them with respect when they are separated from their peers. Ensure you settle a bull in with other cattle, being alone is stressful for herd animals. A bull is most likely to develop a condition or injury that causes infertility AFTER the joining period has started. Observe your new bull and observe your females for excessive cycling activity towards the end of joining.

Moogenilla Angus Herd Selection Indexes Compared with Breed

- John Wrigley saw the opportunity to bring world class genetics to Western NSW in 1991, with the use of Breedplan and a whole of herd Artificial Insemination program. We have progressed to weighing, scanning and recording 300 calves. Breedplan has now been replaced by TACE (TransTasman Angus Cattle Evaluation). For 30 years we have been working hard to breed robust, profitable Angus cattle by using herd recording, artificial insemination and breeding them in a commercially focused dryland business in Western NSW.
- The graphs below, provided to us by Angus Australia every year, are a part of a detailed TACE Report which helps us keep track of where we are heading within the Australian Angus Herd. The Indexes graphed below give a 'snapshot' of the profitability of an animal, so comparisons between animals can be made quickly before further inspecting individual EBVs. For example; an Angus Breeding Index of +$130 is estimated to be $10 more profitable, per cow joined per year, than an Index of +$120 in a typical self replacing herd.
- No matter which market you are targeting your animals towards, the Moogenilla genetics are going to be suitable. Keeping all four $ Indexes well above the Breed Average (as shown in the 4 graphs below) ensures we are breeding animals to suit a range of target markets. This versatility helps when seasons or markets change and you need to place cattle into a range of different markets – turning then off earlier or later than planned.

June 2020 TACE Graphs of Moogenilla Herd Compared With Breed Genetic Trends



Beef Class Structural Assessment System

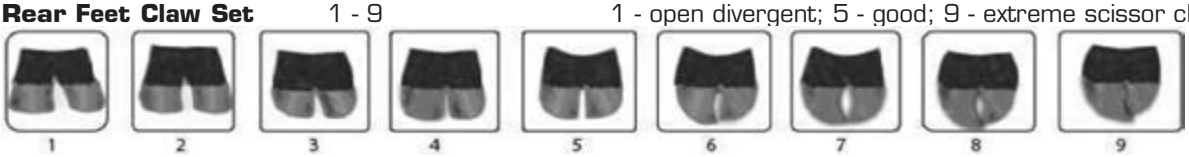
How to use:
The Beef Class Structural Assessment System uses a 1-9 scoring system for feet and leg structure:

- A score of 5 is ideal
- 4 and 6 show slight variation from ideal, but this includes most animals. Any animal scoring 4 and 6 would be acceptable in any breeding program
- 3 and 7 shows greater variation, but would be acceptable in most commercial breeding programs, however seedstock producers should be wary
- 2 and 8 are low scoring animals and should be looked at carefully before purchasing

A 1-5 scoring system is used for sheath attachment. For feet and leg assessment, animals need to be on a hard, flat and even surface where animal can move/stand naturally.

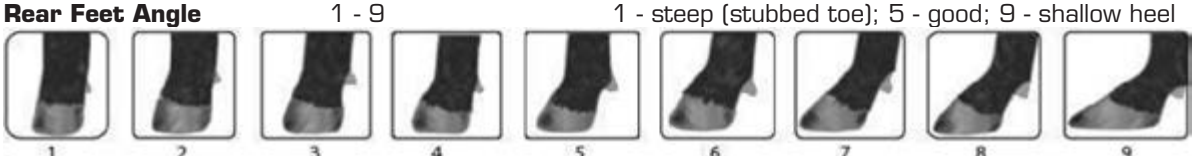
Traits:

	Scoring Range	*Description*
Front Feet Claw Set	1 - 9	1 - open divergent; 5 - good; 9 - extreme scissor claw
Rear Feet Claw Set	1 - 9	1 - open divergent; 5 - good; 9 - extreme scissor claw



Reference: Shape (primarily curl) and evenness of the claw set.

Front Feet Angle	1 - 9	1 - steep (stubbed toe); 5 - good; 9 - shallow heel
Rear Feet Angle	1 - 9	1 - steep (stubbed toe); 5 - good; 9 - shallow heel

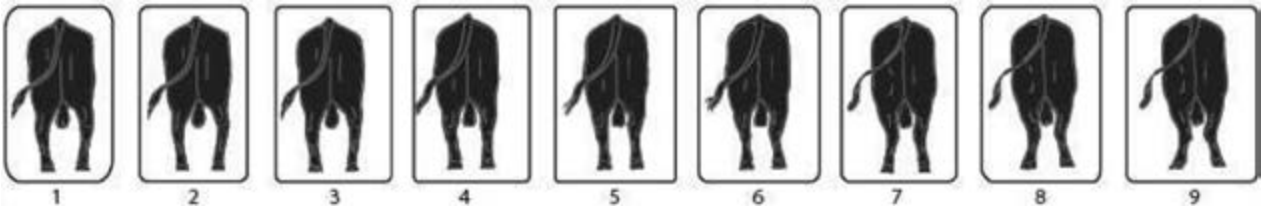


Reference: Strength of pastern, depth of heel and length of foot.

Rear Legs Side View 1 - 9 1 - straight (post legged); 5 - good; 9 - sickle hocked

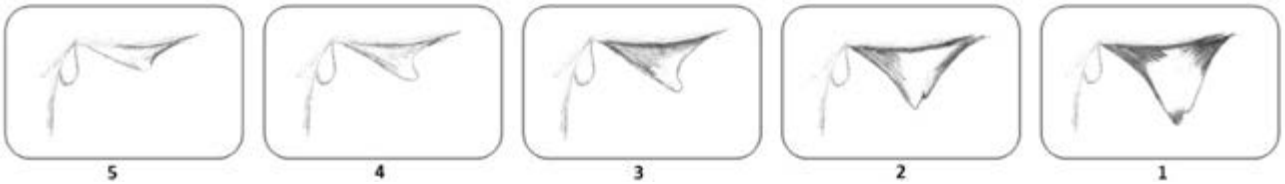
Reference: Angle measured at the front of the hock.

Rear Leg Hind View 1 - 9 1 - bow legged; 5 - good (parallel) ; 9 - cow hocked



Reference: Direction of the feet when viewed from the rear.

Sheath and Naval Scores 5 - 1 5 - extremely clean/tight to body; 1 - extremely pendulous



Reference: Sheath attachment

Temperament
Reference: 1-5 (half scores permitted) using yard test scale below:

1. Docile The animal is easily held in the corner and the handler can get close enough to put their stick on the animal.
2. Restless The animal can be held in the corner but exhibits some restlessness and flicking of the tail. The handler cannot get close enough to put their stick on the animal before it moves away.
3. Nervous The animal is not easily held in the corner even when the handler is some distance back from the animal, continual movement and tail flicking.
4. Flighty (wild) The animal cannot be held in the corner, frantically runs the fence line and may jump when penned individually, exhibits long flight distance.
5. Aggressive Similar behavior to score 4 but is also aggressive towards the handler, stares at the handler and threatens to charge or charges (Handler is advised to exit the yard before the animal actually charges).

Understanding The Transtasman Angus Cattle Evaluation (Tace)

What is the TransTasman Angus Cattle Evaluation?

The TransTasman Angus Cattle Evaluation (TACE) is the genetic evaluation program adopted by Angus Australia for Angus and Angus infused beef cattle. TACE uses Best Linear Unbiased Prediction (BLUP) technology to produce Estimated Breeding Values (EBVs) of recorded cattle for a range of important production traits (e.g. weight, carcase, fertility).

TACE includes pedigree, performance and genomic information from the Angus Australia and New Zealand Angus Association databases to evaluate the genetics of animals across Australia and New Zealand.

TACE analyses are conducted by the Agricultural Business Research Institute (ABRI), using beef genetic evaluation software developed by the Animal Genetics and Breeding Unit (AGBU), a joint institute of NSW Agriculture and the University of New England, and Meat and Livestock Australia Limited (MLA).

What is an EBV?

An animal's breeding value can be defined as its genetic merit for each trait. While it is not possible to determine an animal's true breeding value, it is possible to estimate it. These estimates of an animal's true breeding value are called EBVs (Estimated Breeding Values).

EBVs are expressed as the difference between an individual animal's genetics and a historical genetic level (i.e. group of animals) within the TACE genetic evaluation, and are reported in the units in which the measurements are taken.

Using EBVs to Compare the Genetics of Two Animals

TACE EBVs can be used to estimate the expected difference in the genetics of two animals, with the expected difference equating to half the difference in the EBVs of the animals, all other things being equal (e.g. they are joined to the same animal/s).

For example, a bull with a 200 Day Growth EBV of +60 would be expected to produce progeny that are, on average, 10 kg heavier at 200 days of age than a bull with a 200 Day Growth EBV of +40 kg (i.e. 20 kg difference between the sire's EBVs, then halved as the sire only contributes half the genetics).

Or similarly, a bull with an IMF EBV of +3.0 would be expected to produce progeny with on average, 1% more intramuscular fat in a 400 kg carcase than a bull with a IMF EBV of +1.0 (i.e. 2% difference between the sire's EBVs, then halved as the sire only contributes half the genetics).

Using EBVs to Benchmark an Animal's Genetics with the Breed

EBVs can also be used to benchmark an animal's genetics relative to the genetics of other Angus or Angus infused animals in Australia and New Zealand.

To benchmark an animal's genetics relative to other Angus animals, an animal's EBV can be compared to the EBV reference tables, which provide:

- the breed average EBV
- the percentile bands table

The current breed average EBV is listed on the bottom of each page in this publication, while the current EBV reference tables are included at the end of these introductory notes.

For easy reference, the percentile band in which an animal's EBV ranks is also published in association with the EBV.

Considering Accuracy

An accuracy value is published with each EBV, and is usually displayed as a percentage value immediately below the EBV.

The accuracy value provides an indication of the reliability of the EBV in estimating the animal's genetics (or true breeding value), and is an indication of the amount of information that has been used in the calculation of the EBV.

EBVs with accuracy values below 50% should be considered as preliminary or of low accuracy, 50-74% as of medium accuracy, 75-90% of medium to high accuracy, and 90% or greater as high accuracy.

Description of TACE EBVs

EBVs are calculated for a range of traits within TACE, covering calving ease, growth, fertility, maternal performance, carcase merit, feed efficiency and structural soundness. A description of each EBV included in this publication is provided on the following pages.

Understanding Estimated Breeding Values (Ebvs)

BIRTH			
Calving Ease Direct	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
Calving Ease Daughters	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
Gestation Length	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
Birth Weight	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
GROWTH			
200 Day Growth	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
400 Day Weight	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
600 Day Weight	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
Mature Cow Weight	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
FERTILITY			
Days to Calving	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
Scrotal Size	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
CARCASE			
Carcase Weight	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
Eye Muscle Area	cm^2	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
Rib Fat	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more fat.
Rump Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
Retail Beef Yield	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
Intramuscular Fat	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.

Understanding Estimated Breeding Values (Ebvs)

FEED EFFICIENCY			
Net Feed Intake (Feedlot)	kg/day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
TEMPERAMENT			
Docility	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
STRUCTURE			
Front Feet Angle	%	Genetic differences between animals in desirable front feet angle (strength of pastern, depth of heel).	Higher EBVs indicate more desirable structure.
Front Feet Claw Set	%	Genetic differences between animals in desirable front feet claw set structure (shape and evenness of claw).	Higher EBVs indicate more desirable structure.
Rear Feet Angle	%	Genetic differences between animals in desirable rear feet angle (strength of pastern, depth of heel).	Higher EBVs indicate more desirable structure.
Rear Leg Hind View	%	Genetic differences between animals in desirable rear leg structure when viewed from behind.	Higher EBVs indicate more desirable structure.
Rear Leg Side View	%	Genetic differences between animals in desirable rear leg structure when viewed from the side.	Higher EBVs indicate more desirable structure.
SELECTION INDEXES			
Angus Breeding Index	$	Genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls. This selection index is not specific to a particular production system or market end-point, but identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing beef production systems.	Higher selection index values indicate greater profitability.
Domestic Index	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.	Higher selection index values indicate greater profitability.
Heavy Grain Index	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 200 day feedlot finishing period for the grain fed high quality, highly marbled markets.	Higher selection index values indicate greater profitability.
Heavy Grass Index	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.	Higher selection index values indicate greater profitability.

EBV Quick Reference for Moogenilla Angus Bull Sale

	Animal Ident	Calving Ease		Birth		Growth				Fertility			Carcase						Selection Indexes			
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	ABI	DOM	GRN	GRS
1	BWFP47	+10.5	-2.1	-9.4	+0.7	+45	+91	+114	+90	+24	+1.6	-5.7	+73	+8.0	-0.1	+1.1	+0.3	+2.2	$131	$120	$138	$126
2	BWFP183	+7.0	+1.6	-3.1	+3.7	+57	+104	+132	+105	+23	+2.8	-6.4	+61	+7.2	-0.8	-0.9	+0.6	+2.6	$149	$133	$165	$140
3	BWFP48	+3.9	+6.0	-11.7	+6.2	+58	+102	+137	+137	+9	+3.3	-7.9	+77	+4.8	+1.3	-0.1	+0.3	+2.1	$151	$128	$169	$140
4	BWFP193	-5.4	-4.0	-3.1	+5.3	+58	+108	+141	+119	+23	+3.1	-7.5	+86	+12.1	-1.4	-1.8	+2.1	+3.1	$164	$136	$193	$147
5	BWFP30	+7.1	+6.7	-9.0	+3.8	+54	+88	+122	+104	+16	+2.0	-7.2	+74	+8.0	-0.3	-1.2	+1.1	+2.1	$144	$125	$157	$136
6	BWFP27	+6.1	+9.8	-8.9	+4.0	+52	+94	+127	+106	+19	+0.5	-5.3	+78	+6.8	+0.0	-0.3	+0.1	+2.1	$139	$122	$149	$134
7	BWFP248	+5.8	+1.7	-4.7	+3.9	+47	+87	+117	+109	+19	+1.8	-7.2	+74	+6.6	+1.0	-0.2	-0.2	+3.1	$139	$118	$160	$127
8	BWFP19	+8.4	+7.5	-13.9	+3.4	+51	+92	+118	+121	+11	+2.0	-6.4	+67	+1.4	+1.6	+0.0	-0.9	+3.3	$134	$119	$156	$123
9	BWFP93	+3.1	+8.5	-9.0	+4.9	+56	+99	+128	+133	+7	+1.9	-7.2	+78	+5.9	+1.5	-0.9	+0.0	+2.3	$141	$125	$158	$132
10	BWFP116	+4.3	+7.5	-4.8	+4.0	+51	+96	+124	+102	+17	+1.4	-5.5	+68	+8.0	+1.9	+1.9	-0.4	+2.0	$138	$123	$143	$135
11	BWFP69	+10.2	+6.4	-6.3	+2.2	+50	+85	+111	+83	+18	+2.3	-8.7	+67	+7.0	+0.9	+0.7	-0.4	+2.6	$140	$122	$151	$132
12	BWFP35	+9.7	+6.7	-10.5	+2.4	+55	+97	+129	+111	+20	+2.5	-7.5	+76	+5.7	+0.1	-0.1	+0.5	+2.0	$146	$128	$158	$139
13	BWFP25	+7.9	+8.6	-7.3	+2.7	+49	+92	+120	+99	+21	+0.8	-6.0	+73	+6.3	+0.6	+0.7	-0.3	+2.2	$135	$121	$144	$131
14	BWFP42	+4.7	+3.2	-7.7	+4.2	+48	+86	+115	+95	+18	+1.7	-6.0	+74	+4.7	-1.0	-1.6	+0.9	+2.5	$133	$119	$150	$125
15	BWFP195	+8.4	+4.7	-2.8	+2.6	+56	+100	+121	+104	+18	+1.8	-5.8	+67	+4.9	-0.5	-1.5	+0.5	+2.6	$136	$130	$151	$129
16	BWFP164	-2.7	+3.0	-3.8	+5.7	+49	+85	+108	+109	+9	+2.3	-6.6	+63	+4.7	+2.4	+0.9	-0.8	+2.3	$111	$103	$119	$106
17	BWFP46	+7.2	+5.2	-6.8	+3.4	+51	+91	+123	+109	+17	+2.1	-6.0	+72	+7.5	-0.7	-1.7	+1.0	+2.4	$142	$125	$159	$133
18	BWFP166	-4.9	-5.4	-3.8	+5.1	+56	+100	+133	+107	+23	+3.4	-7.3	+78	+7.2	-0.5	-0.4	+0.7	+3.5	$149	$124	$175	$134
19	BWFP13	+5.6	+3.2	-9.9	+4.3	+57	+95	+130	+120	+16	+1.0	-6.5	+79	+7.5	-0.3	-1.3	+1.0	+2.3	$146	$126	$162	$137
20	BWFP233	+9.1	+4.0	-7.6	+2.2	+47	+80	+107	+84	+20	+1.6	-7.5	+71	+7.8	+2.5	+1.6	-0.7	+3.5	$140	$119	$157	$129
21	BWFP57	+12.6	+9.4	-9.7	+0.6	+38	+72	+87	+59	+22	+1.5	-4.5	+53	+8.0	+2.2	+1.7	+0.7	+1.7	$112	$114	$107	$114
22	BWFP87	+6.1	+5.7	-6.9	+3.4	+55	+95	+129	+120	+16	+2.4	-6.8	+74	+6.0	-0.3	-1.3	+0.8	+2.2	$144	$125	$160	$136
23	BWFP139	+8.6	+7.7	-6.5	+2.5	+41	+76	+94	+75	+23	+2.4	-5.8	+47	+5.7	+0.9	+2.0	+0.2	+2.6	$123	$116	$130	$118

24	BWFP308	-4.5	-2.6	-1.8	+6.8	+51	+91	+124	+113	+19	+0.6	-4.8	+74	+5.2	-1.0	-2.5	+0.4	+3.0	$121	$106	$142	$111
25	BWFP192	+6.5	+3.8	-3.7	+3.6	+50	+83	+111	+96	+13	+2.1	-6.7	+65	+7.6	-0.7	-1.6	+0.9	+2.5	$135	$120	$150	$126
26	BWFP184	+1.4	+6.6	-4.6	+3.9	+49	+86	+110	+111	+14	+2.8	-8.0	+61	+3.1	+2.8	+1.0	-1.4	+3.1	$125	$110	$141	$115
27	BWFP51	+3.6	+1.9	-9.5	+5.0	+56	+92	+129	+114	+12	+1.9	-7.3	+75	+9.3	-0.8	-0.9	+1.3	+1.5	$144	$124	$154	$138
28	BWFP205	-4.3	+3.3	-3.5	+6.8	+59	+101	+134	+135	+9	+2.8	-7.1	+79	+5.1	+0.4	-2.2	+0.1	+3.6	$144	$120	$175	$127
29	BWFP255	+7.5	+4.6	-6.1	+3.6	+50	+84	+112	+91	+15	+2.1	-6.4	+67	+8.5	-0.8	-1.9	+1.5	+2.0	$135	$123	$146	$129
30	BWFP196	+2.0	+0.3	-5.6	+5.1	+45	+77	+107	+94	+14	+1.4	-6.3	+54	+6.0	+0.2	+0.3	+0.3	+1.4	$113	$103	$115	$112
31	BWFP143	+7.2	+6.7	-7.2	+2.8	+43	+78	+101	+86	+22	+1.9	-6.9	+65	+6.7	+1.4	+2.0	+0.4	+1.8	$125	$115	$127	$121
32	BWFP224	+8.5	+4.4	-6.9	+2.1	+42	+69	+94	+87	+16	+1.3	-7.2	+59	+5.5	+2.4	+1.4	-0.9	+2.9	$118	$104	$128	$111
33	BWFP123	+10.1	+3.6	-6.5	+2.5	+39	+68	+87	+59	+20	+1.6	-6.5	+51	+8.4	+3.8	+3.9	-0.5	+1.9	$113	$107	$108	$113
34	BWFP208	+9.7	+6.5	-5.4	+0.5	+40	+70	+94	+83	+18	+2.2	-6.3	+61	+6.6	+1.8	+0.9	-0.8	+3.4	$122	$108	$137	$114
35	BWFP165	+6.7	+1.6	-2.9	+3.2	+40	+73	+96	+85	+15	+1.3	-6.3	+59	+7.0	+1.5	+0.0	-0.1	+3.1	$123	$111	$140	$114
36	BWFP336	+9.0	+4.0	-5.3	+1.7	+38	+70	+89	+75	+15	+0.5	-7.6	+59	+6.4	+2.4	+1.4	-0.9	+3.0	$121	$109	$132	$113
37	BWFP261	+11.9	+5.8	-7.4	-0.2	+36	+65	+84	+66	+20	+1.9	-8.5	+57	+5.7	+2.9	+2.4	-1.5	+3.7	$122	$107	$137	$112
38	BWFP330	+9.6	+1.7	-5.1	+1.7	+41	+80	+98	+81	+19	+1.2	-7.6	+65	+3.9	+2.3	+1.3	-1.4	+3.8	$128	$114	$148	$116
39	BWFP130	+1.8	+2.1	-4.5	+5.7	+47	+84	+117	+113	+13	+1.8	-6.0	+59	+4.3	+0.2	-0.8	+0.3	+1.7	$119	$106	$128	$115
40	BWFP329	-2.0	+0.4	-4.5	+5.9	+51	+94	+127	+115	+18	+2.3	-6.9	+73	+7.3	-0.3	-0.7	+0.9	+1.9	$134	$116	$148	$127
41	BWFP288	+6.3	+4.9	-5.7	+3.3	+38	+69	+91	+86	+11	+0.5	-5.0	+52	+4.9	+1.0	-0.6	-0.3	+2.6	$108	$102	$118	$103
42	BWFP111	+8.1	+4.5	-8.1	+3.8	+41	+75	+95	+81	+21	+2.7	-6.2	+56	+6.0	+1.4	+1.8	+0.4	+1.9	$116	$111	$119	$114
43	BWFP318	+4.3	+4.0	-5.6	+3.0	+45	+79	+97	+82	+14	+1.7	-6.3	+56	+3.7	+2.6	+2.4	-1.2	+2.5	$113	$108	$117	$110
44	BWFP199	+2.5	+1.7	-2.9	+4.4	+59	+100	+128	+110	+15	+3.2	-6.8	+70	+3.4	-1.2	-0.8	+0.6	+2.6	$142	$128	$158	$132
45	BWFP178	+0.9	-10.0	-4.2	+3.5	+47	+79	+105	+95	+14	+0.3	-3.9	+64	+6.7	+0.8	+1.6	+0.0	+2.0	$104	$99	$104	$105
46	BWFP296	+0.8	+2.0	-5.2	+4.7	+45	+79	+105	+95	+15	+1.2	-5.7	+60	+3.4	+0.2	-0.9	+0.1	+2.3	$112	$104	$122	$106
47	BWFP80	+2.4	+0.8	-6.5	+4.8	+53	+88	+124	+104	+13	+0.9	-6.1	+70	+11.0	-1.0	-2.1	+1.9	+1.1	$135	$119	$140	$132
48	BWFP174	+0.1	-3.4	-3.4	+4.9	+54	+87	+119	+107	+14	+2.2	-6.3	+67	+8.6	-1.4	-1.5	+1.5	+1.8	$128	$115	$137	$123
TACE		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	ABI	DOM	GRN	GRS
		+1.8	+2.3	-4.4	+4.3	+48	+86	+112	+98	+17	+1.9	-4.8	+64	+5.7	-0.1	-0.4	+0.5	+2.0	+$118	+$110	+$124	+$114

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TransTasman Angus Cattle Evaluation - Mid June 2020 Reference Tables

TACE
TransTasman Angus Cattle Evaluation

BREED AVERAGE EBVs

	Calving Ease		Birth		Growth					Fertility		Carcase					Other				Structure				Selection Indexes			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	FA	FC	RA	RH	RS	ABI	DOM	GRN	GRS
Brd Avg	+1.8	+2.3	-4.4	+4.3	+48	+86	+112	+98	+17	+1.9	-4.8	+64	+5.7	-0.1	-0.4	+0.5	+2.0	+0.18	+5	+1	+1	-1	-0.4	-0.3	+118	+110	+124	+114

* Breed average represents the average EBV of all 2018 drop Australian Angus and Angus-influenced seedstock animals analysed in the Mid June 2020 TransTasman Angus Cattle Evaluation .

PERCENTILE BANDS TABLE

% Band	Calving Ease		Birth		Growth					Fertility		Carcase					Other				Structure				Selection Indexes			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	FA	FC	RA	RH	RS	ABI	DOM	GRN	GRS
	Less Calving Difficulty	Less Calving Difficulty	Shorter Gestation Length	Lighter Birth Weight	Heavier Live Weight	Heavier Live Weight	Heavier Live Weight	Heavier Mature Weight	Heavier Live Weight	Larger Scrotal Size	Shorter Time to Calving	Heavier Carcase Weight	Larger EMA	More Fat	More Fat	Higher Yield	More IMF	Greater Feed Efficiency	More Docile	More Sound	More Sound	More Sound	More Sound	More Sound	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability
1%	+12.1	+10.6	-10.2	+0.4	+64	+113	+152	+149	+27	+4.1	-9.3	+88	+11.5	+3.0	+3.0	+2.6	+4.3	-0.50	+33	+23	+24	+15	+3.9	+0.4	+160	+136	+187	+147
5%	+9.8	+8.6	-8.3	+1.6	+58	+104	+139	+131	+24	+3.4	-8.1	+80	+9.5	+1.9	+1.8	+2.0	+3.6	-0.30	+25	+17	+19	+11	+2.7	+0.4	+149	+129	+171	+138
10%	+8.5	+7.4	-7.3	+2.2	+56	+100	+132	+123	+22	+3.0	-7.4	+76	+8.5	+1.4	+1.3	+1.6	+3.2	-0.19	+20	+14	+17	+9	+2.1	+0.4	+142	+125	+162	+133
15%	+7.5	+6.6	-6.7	+2.6	+54	+97	+128	+118	+21	+2.8	-6.9	+74	+7.9	+1.1	+0.9	+1.4	+3.0	-0.12	+17	+12	+15	+7	+1.7	+0.4	+138	+123	+155	+130
20%	+6.6	+6.0	-6.3	+2.9	+53	+95	+125	+114	+20	+2.6	-6.5	+72	+7.4	+0.9	+0.7	+1.2	+2.8	-0.06	+15	+10	+13	+6	+1.4	+0.4	+135	+121	+149	+127
25%	+5.8	+5.3	-5.9	+3.2	+52	+93	+123	+110	+19	+2.4	-6.2	+70	+7.1	+0.6	+0.5	+1.1	+2.6	-0.02	+13	+9	+11	+5	+1.1	+0.3	+131	+119	+145	+125
30%	+5.1	+4.8	-5.6	+3.4	+51	+91	+120	+107	+19	+2.3	-5.9	+69	+6.7	+0.5	+0.3	+1.0	+2.4	+0.03	+11	+8	+9	+4	+0.8	+0.3	+129	+117	+140	+123
35%	+4.4	+4.2	-5.2	+3.7	+50	+90	+118	+105	+18	+2.2	-5.6	+68	+6.4	+0.3	+0.1	+0.8	+2.3	+0.07	+10	+6	+8	+3	+0.6	+0.3	+126	+116	+137	+121
40%	+3.7	+3.7	-4.9	+3.9	+49	+89	+116	+102	+18	+2.1	-5.3	+66	+6.1	+0.1	-0.1	+0.7	+2.1	+0.10	+8	+5	+6	+2	+0.5	+0.2	+124	+114	+133	+119
45%	+3.0	+3.2	-4.7	+4.1	+49	+87	+114	+100	+17	+2.0	-5.1	+65	+5.9	+0.0	-0.2	+0.6	+2.0	+0.14	+7	+4	+5	+1	+0.3	+0.2	+121	+113	+129	+117
50%	+2.3	+2.7	-4.4	+4.3	+48	+86	+112	+97	+17	+1.9	-4.8	+64	+5.6	-0.2	-0.4	+0.5	+1.9	+0.17	+5	+3	+3	+0	+0.1	+0.1	+119	+111	+126	+116
55%	+1.6	+2.2	-4.1	+4.5	+47	+85	+111	+95	+16	+1.8	-4.6	+63	+5.4	-0.3	-0.6	+0.4	+1.8	+0.21	+4	+2	+1	-1	-0.1	+0.0	+117	+110	+122	+114
60%	+0.9	+1.6	-3.8	+4.7	+46	+83	+109	+92	+15	+1.7	-4.3	+62	+5.1	-0.4	-0.7	+0.3	+1.7	+0.25	+2	+1	-1	-2	-0.3	+0.0	+114	+108	+118	+112
65%	+0.1	+1.1	-3.5	+4.9	+45	+82	+107	+90	+15	+1.6	-4.1	+60	+4.8	-0.6	-0.9	+0.2	+1.6	+0.28	+1	-1	-3	-3	-0.5	-0.2	+112	+107	+114	+110
70%	-0.7	+0.4	-3.2	+5.1	+44	+81	+105	+88	+14	+1.5	-3.8	+59	+4.6	-0.7	-1.1	+0.1	+1.4	+0.32	-1	-3	-5	-4	-0.8	-0.3	+109	+105	+110	+108
75%	-1.6	-0.3	-2.9	+5.3	+43	+79	+102	+85	+14	+1.4	-3.5	+58	+4.3	-0.9	-1.3	+0.0	+1.3	+0.36	-2	-5	-8	-5	-1.1	-0.4	+106	+103	+106	+105
80%	-2.6	-1.0	-2.5	+5.6	+42	+77	+100	+82	+13	+1.3	-3.1	+56	+3.9	-1.1	-1.5	-0.2	+1.2	+0.41	-4	-8	-11	-7	-1.7	-0.6	+102	+101	+100	+102
85%	-3.9	-2.0	-2.1	+5.9	+41	+75	+97	+78	+12	+1.1	-2.7	+54	+3.5	-1.3	-1.8	-0.4	+1.0	+0.47	-6	-11	-15	-10	-2.4	-0.9	+97	+98	+94	+99
90%	-5.4	-3.3	-1.5	+6.3	+39	+72	+93	+73	+11	+0.9	-2.2	+52	+3.0	-1.6	-2.1	-0.6	+0.8	+0.54	-9	-15	-19	-13	-3.4	-1.2	+91	+94	+86	+94
95%	-8.0	-5.3	-0.6	+6.9	+37	+68	+87	+65	+10	+0.6	-1.2	+48	+2.3	-2.0	-2.7	-1.0	+0.5	+0.65	-13	-22	-24	-17	-5.1	-2.1	+82	+88	+72	+86
99%	-13.4	-9.3	+1.4	+8.2	+30	+58	+71	+49	+7	-0.1	+1.1	+38	+0.5	-3.0	-3.8	-1.8	+0.0	+0.88	-21	-31	-31	-25	-9.3	-4.3	+59	+75	+42	+69
	More Calving Difficulty	More Calving Difficulty	Longer Gestation Length	Heavier Birth Weight	Lighter Live Weight	Lighter Live Weight	Lighter Live Weight	Lighter Mature Weight	Lighter Live Weight	Smaller Scrotal Size	Longer Time to Calving	Lighter Carcase Weight	Smaller EMA	Less Fat	Less Fat	Lower Yield	Less IMF	Lower Feed Efficiency	Less Docile	Less Sound	Less Sound	Less Sound	Less Sound	Less Sound	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability

* The percentile bands represent the distribution of EBVs across the 2018 drop Australian Angus and Angus-influenced seedstock animals analysed in the Mid June 2020 TransTasman Angus Cattle Evaluation .

Moogenilla Lots

LOT 1 MOOGENILLA P47# — Animal ID: BWFP47

Date of Birth: 8/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

TE MANIA GASKIN G555[SV]

Sire: **HIOL21 AYRVALE LEGACY L21[PV]**

AYRVALE GLORIA G13[PV]

CARABAR DOCKLANDS D62[PV]

Dam: **BWFH122 MOOGENILLA H122#**

MOOGENILLA D94#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$131	**$120**	**$138**	**$126**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+10.5**	**-2.1**	**-9.4**	**+0.7**	**+45**	**+91**	**+114**	**+90**	**+24**	**+1.6**	**-5.7**	**+73**	**+8.0**	**-0.1**	**+1.1**	**+0.3**	**+2.2**
Acc	*55%*	*46%*	*85%*	*74%*	*68%*	*69%*	*66%*	*61%*	*55%*	*72%*	*40%*	*60%*	*60%*	*62%*	*62%*	*60%*	*58%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P47 is a true heifer bull with exceptional growth from a very low birthweight. Also top 15% of breed for Eye Muscle Area.

STRUCTURAL ASSESSMENT							
F	R	F	R			Temp.	Sheath / Navel
6	**7**	**6**	**7**	**6**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 2 MOOGENILLA P183# — Animal ID: BWFP183

Date of Birth: 19/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

G A R PROPHET[SV]

Sire: **USA17960722 BALDRIDGE BEAST MODE B074[PV]**

BALDRIDGE ISABEL Y69#

TE MANIA DAIQUIRI D19[PV]

Dam: **BWFH148 MOOGENILLA H148#**

MOOGENILLA A174#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$149	**$133**	**$165**	**$140**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+7.0**	**+1.6**	**-3.1**	**+3.7**	**+57**	**+104**	**+132**	**+105**	**+23**	**+2.8**	**-6.4**	**+61**	**+7.2**	**-0.8**	**-0.9**	**+0.6**	**+2.6**
Acc	*57%*	*45%*	*85%*	*75%*	*69%*	*70%*	*67%*	*62%*	*56%*	*72%*	*40%*	*60%*	*61%*	*61%*	*61%*	*58%*	*57%*

Traits Observed: *GL,BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Beast Mode sons have been topping sales in 2020. P183 is top 5% of breed on three of his $ Indexes. Moderate birthweight, high growth and high EMA.

STRUCTURAL ASSESSMENT							
F	R	F	R			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**1**	**5**

Purchaser: ..... $: .....

LOT 3 MOOGENILLA P48# — Animal ID: BWFP48

Date of Birth: 8/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

MATAURI REALITY 839#

Sire: **NBHL348 CLUNIE RANGE LEGEND L348[PV]**

ABERDEEN ESTATE LAURA J81[PV]

CARABAR DOCKLANDS D62[PV]

Dam: **BWFK37 MOOGENILLA K37#**

MOOGENILLA G221#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$151	**$128**	**$169**	**$140**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+3.9**	**+6.0**	**-11.7**	**+6.2**	**+58**	**+102**	**+137**	**+137**	**+9**	**+3.3**	**-7.9**	**+77**	**+4.8**	**+1.3**	**-0.1**	**+0.3**	**+2.1**
Acc	*58%*	*47%*	*85%*	*74%*	*69%*	*70%*	*68%*	*61%*	*56%*	*73%*	*41%*	*61%*	*62%*	*63%*	*63%*	*61%*	*59%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Definitely one of the best bulls in the sale. Outstanding phenotype matched by top 5% of Breed Angus Breeding Index and top 5% of breed for 600 day weight.

STRUCTURAL ASSESSMENT							
F	R	F	R			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 4 MOOGENILLA P193# — Animal ID: BWFP193

Date of Birth: 21/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

AYRVALE GENERAL G18PV
Sire: **WWEL3 ESSLEMONT LOTTO L3PV**
ESSLEMONT JENNY J8PV
ARDROSSAN EQUATOR A241PV
Dam: **BWFK15 MOOGENILLA K15#**
MOOGENILLA H114#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$164	**$136**	**$193**	**$147**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-5.4**	**-4.0**	**-3.1**	**+5.3**	**+58**	**+108**	**+141**	**+119**	**+23**	**+3.1**	**-7.5**	**+86**	**+12.1**	**-1.4**	**-1.8**	**+2.1**	**+3.1**
Acc	*60%*	*52%*	*85%*	*75%*	*70%*	*71%*	*68%*	*64%*	*61%*	*74%*	*44%*	*63%*	*63%*	*65%*	*64%*	*64%*	*62%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Top 1% of breed for all four $ Indexes, thick & heavy. You can't do better - exceptional weight EBVs, EMA, IMF and just an exceptional bull. I would love to keep him.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 5 MOOGENILLA P30SV — Animal ID: BWFP30

Date of Birth: 5/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

AYRVALE GENERAL G18PV
Sire: **SMPK7 PATHFINDER GENERAL K7SV**
PATHFINDER EQUATOR H63#
SYDGEN BLACK PEARL 2006PV
Dam: **BWFM11 MOOGENILLA M11#**
MOOGENILLA K226SV

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$144	**$125**	**$157**	**$136**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+7.1**	**+6.7**	**-9.0**	**+3.8**	**+54**	**+88**	**+122**	**+104**	**+16**	**+2.0**	**-7.2**	**+74**	**+8.0**	**-0.3**	**-1.2**	**+1.1**	**+2.1**
Acc	*58%*	*48%*	*85%*	*74%*	*69%*	*70%*	*67%*	*63%*	*59%*	*73%*	*38%*	*60%*	*61%*	*61%*	*62%*	*57%*	*58%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Used as a yearling over our registered heifers. Outstanding phenotype, great skin. Top 10% of breed for three $ Indexes. I would use him again for sure.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
5	**5**	**6**	**6**	**5**	**5**	**1**	**5**

Purchaser: ..... $: .....

LOT 6 MOOGENILLA P27# — Animal ID: BWFP27

Date of Birth: 5/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHF **Register:** APR

BASIN FRANCHISE P142#
Sire: **USA16198796 EF COMPLEMENT 8088PV**
EF EVERELDA ENTENSE 6117#
SYDGEN BLACK PEARL 2006PV
Dam: **BWFM3 MOOGENILLA M3#**
MOOGENILLA K208SV

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$139	**$122**	**$149**	**$134**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+6.1**	**+9.8**	**-8.9**	**+4.0**	**+52**	**+94**	**+127**	**+106**	**+19**	**+0.5**	**-5.3**	**+78**	**+6.8**	**+0.0**	**-0.3**	**+0.1**	**+2.1**
Acc	*62%*	*56%*	*85%*	*74%*	*69%*	*70%*	*68%*	*64%*	*63%*	*73%*	*47%*	*63%*	*63%*	*64%*	*65%*	*61%*	*60%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Below average birthweight and top 20% for 400 and 600 day weight gives P27 top 20% or better on all four $ Indexes. A solid allrounder, including heifers.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**5**	**2**	**4**

Purchaser: ..... $: .....

LOT 7 MOOGENILLA P248[SV]

Animal ID: BWFP248

Date of Birth: 29/07/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TUWHARETOA REGENT D145[PV]

Sire**: BWFK120 MOOGENILLA K120[SV]**

MOOGENILLA G72[#]

TE MANIA EMPEROR E343[PV]

Dam**: BWFL147 MOOGENILLA L147[#]**

MOOGENILLA H24[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$139	**$118**	**$160**	**$127**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+5.8**	**+1.7**	**-4.7**	**+3.9**	**+47**	**+87**	**+117**	**+109**	**+19**	**+1.8**	**-7.2**	**+74**	**+6.6**	**+1.0**	**-0.2**	**-0.2**	**+3.1**
Acc	*54%*	*48%*	*64%*	*73%*	*68%*	*69%*	*65%*	*60%*	*53%*	*72%*	*43%*	*58%*	*59%*	*60%*	*61%*	*57%*	*55%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A striking type of bull with moderate birthweight, high growth and really good EMA and IMF. A Heavy Grain Index of $160 means his steer calves will really grow.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**1**	**5**

Purchaser: ..... $: .....

LOT 8 MOOGENILLA P19[#]

Animal ID: BWFP19

Date of Birth: 4/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMF,CAFU,DDF,NHFU **Register:** APR

MATAURI REALITY 839[#]

Sire**: NBHL348 CLUNIE RANGE LEGEND L348[PV]**

ABERDEEN ESTATE LAURA J81[PV]

G A R SOLUTION[SV]

Dam**: BWFE5 MOOGENILLA E5[#]**

MOOGENILLA C188[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$134	**$119**	**$156**	**$123**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+8.4**	**+7.5**	**-13.9**	**+3.4**	**+51**	**+92**	**+118**	**+121**	**+11**	**+2.0**	**-6.4**	**+67**	**+1.4**	**+1.6**	**+0.0**	**-0.9**	**+3.3**
Acc	*59%*	*48%*	*85%*	*75%*	*71%*	*71%*	*69%*	*63%*	*59%*	*74%*	*41%*	*62%*	*63%*	*64%*	*64%*	*62%*	*61%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A big bull with great growth; P19 will still suit the whole herd including heifers. Also top 10% of breed for marbling (IMF).

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**1**	**3**

Purchaser: ..... $: .....

LOT 9 MOOGENILLA P93[#]

Animal ID: BWFP93

Date of Birth: 13/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHF **Register:** APR

MATAURI REALITY 839[#]

Sire**: NBHL348 CLUNIE RANGE LEGEND L348[PV]**

ABERDEEN ESTATE LAURA J81[PV]

MOOGENILLA G54[SV]

Dam**: BWFK208 MOOGENILLA K208[SV]**

MOOGENILLA F39[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$141	**$125**	**$158**	**$132**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+3.1**	**+8.5**	**-9.0**	**+4.9**	**+56**	**+99**	**+128**	**+133**	**+7**	**+1.9**	**-7.2**	**+78**	**+5.9**	**+1.5**	**-0.9**	**+0.0**	**+2.3**
Acc	*56%*	*45%*	*84%*	*74%*	*69%*	*70%*	*67%*	*61%*	*54%*	*73%*	*39%*	*60%*	*61%*	*62%*	*62%*	*60%*	*58%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P93 is a big heavy bull to put weight in your calves. Top 15% of breed for 400 and 600 day weight and all four $ Indexes.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**5**	**2**	**4**

Purchaser: ..... $: .....

LOT 10 MOOGENILLA P116# — Animal ID: BWFP116

Date of Birth: 14/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** APR

BASIN FRANCHISE P142#

Sire: **USA16198796 EF COMPLEMENT 8088PV**

EF EVERELDA ENTENSE 6117#

TE MANIA EMPEROR E343PV

Dam: **BWFM109 MOOGENILLA M109#**

MOOGENILLA H226SV

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$138	**$123**	**$143**	**$135**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+4.3**	**+7.5**	**-4.8**	**+4.0**	**+51**	**+96**	**+124**	**+102**	**+17**	**+1.4**	**-5.5**	**+68**	**+8.0**	**+1.9**	**+1.9**	**-0.4**	**+2.0**
Acc	*62%*	*57%*	*84%*	*74%*	*69%*	*70%*	*67%*	*65%*	*63%*	*72%*	*48%*	*63%*	*63%*	*64%*	*64%*	*61%*	*60%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P116 is top 10% of breed for Heavy Grass Index from a moderate birthweight. With good calving ease he will put weight in calves from your whole herd, including heifers.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 11 MOOGENILLA P69SV — Animal ID: BWFP69

Date of Birth: 10/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMF,CAFU,DDF,NHFU **Register:** APR

AYRVALE GENERAL G18PV

Sire: **SMPK7 PATHFINDER GENERAL K7SV**

PATHFINDER EQUATOR H63#

MILLAH MURRAH KLOONEY K42PV

Dam: **BWFM26 MOOGENILLA M26#**

MOOGENILLA K31#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$140	**$122**	**$151**	**$132**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+10.2**	**+6.4**	**-6.3**	**+2.2**	**+50**	**+85**	**+111**	**+83**	**+18**	**+2.3**	**-8.7**	**+67**	**+7.0**	**+0.9**	**+0.7**	**-0.4**	**+2.6**
Acc	*58%*	*48%*	*85%*	*74%*	*69%*	*70%*	*68%*	*63%*	*59%*	*73%*	*38%*	*60%*	*61%*	*61%*	*62%*	*57%*	*58%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Used on our own registered heifers as a yearling this Pathfinder General K7 son is very safe on heifers and has an outstanding carcase; positive fats, high EMA and IMF.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**4**

Purchaser: ..... $: .....

LOT 12 MOOGENILLA P35# — Animal ID: BWFP35

Date of Birth: 6/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

AYRVALE GENERAL G18PV

Sire: **SMPK7 PATHFINDER GENERAL K7SV**

PATHFINDER EQUATOR H63#

MOOGENILLA J243SV

Dam: **BWFM165 MOOGENILLA M165SV**

MOOGENILLA J80#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$146	**$128**	**$158**	**$139**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+9.7**	**+6.7**	**-10.5**	**+2.4**	**+55**	**+97**	**+129**	**+111**	**+20**	**+2.5**	**-7.5**	**+76**	**+5.7**	**+0.1**	**-0.1**	**+0.5**	**+2.0**
Acc	*57%*	*46%*	*84%*	*74%*	*69%*	*70%*	*67%*	*62%*	*58%*	*73%*	*36%*	*59%*	*60%*	*61%*	*62%*	*56%*	*57%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P35 has outstanding 400 and 600 day weight from a starting point of just +2.4kg for birthweight. Calving ease and high growth, top 10% of breed for three $ Indexes.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
5	**6**	**6**	**6**	**6**	**6**	**2**	**5**

Purchaser: ..... $: .....

LOT 13 MOOGENILLA P25# — Animal ID: BWFP25

Date of Birth: 5/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHF **Register:** APR

BASIN FRANCHISE P142#

Sire: **USA16198796 EF COMPLEMENT 8088PV**

EF EVERELDA ENTENSE 6117#

MOOGENILLA K85SV

Dam: **BWFM257 MOOGENILLA M257PV**

MOOGENILLA K263SV

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$135	**$121**	**$144**	**$131**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+7.9**	**+8.6**	**-7.3**	**+2.7**	**+49**	**+92**	**+120**	**+99**	**+21**	**+0.8**	**-6.0**	**+73**	**+6.3**	**+0.6**	**+0.7**	**-0.3**	**+2.2**
Acc	*60%*	*53%*	*84%*	*73%*	*68%*	*69%*	*66%*	*63%*	*61%*	*72%*	*44%*	*61%*	*61%*	*62%*	*63%*	*59%*	*58%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P25 suits heifers and has positive fats and good EMA. Top 30% of breed for 400 and 600 day weight means you won't compromise growth by chasing exceptional calving ease.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**6**	**2**	**4**

Purchaser: ..... $: .....

LOT 14 MOOGENILLA P42SV — Animal ID: BWFP42

Date of Birth: 7/07/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

ARDROSSAN EQUATOR A241PV

Sire: **BWFH140 MOOGENILLA H140SV**

MOOGENILLA E23#

SYDGEN BLACK PEARL 2006PV

Dam: **BWFL2 MOOGENILLA L2#**

MOOGENILLA J131#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$133	**$119**	**$150**	**$125**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+4.7**	**+3.2**	**-7.7**	**+4.2**	**+48**	**+86**	**+115**	**+95**	**+18**	**+1.7**	**-6.0**	**+74**	**+4.7**	**-1.0**	**-1.6**	**+0.9**	**+2.5**
Acc	*52%*	*44%*	*63%*	*72%*	*66%*	*67%*	*63%*	*58%*	*52%*	*71%*	*39%*	*56%*	*57%*	*58%*	*59%*	*54%*	*52%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P42 is a good moderate bull with a top 20% Heavy Grain Index. He weighs well and suits the whole herd with below average birthweight.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 15 MOOGENILLA P195# — Animal ID: BWFP195

Date of Birth: 21/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

G A R PROPHETSV

Sire: **USA17960722 BALDRIDGE BEAST MODE B074PV**

BALDRIDGE ISABEL Y69#

MOOGENILLA G47SV

Dam: **BWFK227 MOOGENILLA K227SV**

MOOGENILLA F149SV

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$136	**$130**	**$151**	**$129**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+8.4**	**+4.7**	**-2.8**	**+2.6**	**+56**	**+100**	**+121**	**+104**	**+18**	**+1.8**	**-5.8**	**+67**	**+4.9**	**-0.5**	**-1.5**	**+0.5**	**+2.6**
Acc	*55%*	*42%*	*84%*	*74%*	*68%*	*69%*	*66%*	*60%*	*54%*	*71%*	*35%*	*58%*	*58%*	*60%*	*60%*	*55%*	*54%*

Traits Observed: *GL,BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Calving ease plus top 10% of breed 400 day weight. A lovely quiet bull that weighs very well and would suit any herd, including heifers.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**5**	**6**	**2**	**5**

Purchaser: ..... $: .....

LOT 16 MOOGENILLA P164# — Animal ID: BWFP164

Date of Birth: 18/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMF,CAFU,DDFU,NHF **Register:** APR

MATAURI REALITY 839#

Sire: **NBHL348 CLUNIE RANGE LEGEND L348PV**

ABERDEEN ESTATE LAURA J81PV

MOOGENILLA E63SV

Dam: **BWFJ213 MOOGENILLA J213SV**

MOOGENILLA D139#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$111	**$103**	**$119**	**$106**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-2.7**	**+3.0**	**-3.8**	**+5.7**	**+49**	**+85**	**+108**	**+109**	**+9**	**+2.3**	**-6.6**	**+63**	**+4.7**	**+2.4**	**+0.9**	**-0.8**	**+2.3**
Acc	*57%*	*47%*	*84%*	*74%*	*69%*	*70%*	*67%*	*61%*	*58%*	*73%*	*40%*	*61%*	*61%*	*64%*	*63%*	*62%*	*60%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P164 is a Clunie Range Legend son with exceptional fat EBVs. He is a nice type who carries plenty of weight and will suit cows, putting fat and fertility into his female calves.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**6**	**5**	**2**	**4**

Purchaser: ..... $: .....

LOT 17 MOOGENILLA P46# — Animal ID: BWFP46

Date of Birth: 8/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

AYRVALE GENERAL G18PV

Sire: **SMPK7 PATHFINDER GENERAL K7SV**

PATHFINDER EQUATOR H63#

TE MANIA EMPEROR E343PV

Dam: **BWFJ97 MOOGENILLA J97#**

MOOGENILLA D179#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$142	**$125**	**$159**	**$133**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+7.2**	**+5.2**	**-6.8**	**+3.4**	**+51**	**+91**	**+123**	**+109**	**+17**	**+2.1**	**-6.0**	**+72**	**+7.5**	**-0.7**	**-1.7**	**+1.0**	**+2.4**
Acc	*58%*	*50%*	*69%*	*69%*	*67%*	*67%*	*67%*	*64%*	*62%*	*64%*	*41%*	*61%*	*60%*	*62%*	*61%*	*59%*	*60%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P46 is a Pathfinder General K7 son, they make really good heifer bulls. Top 15% of breed for all four $ indexes says it all - very well balanced.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**1**	**4**

Purchaser: ..... $: .....

LOT 18 MOOGENILLA P166# — Animal ID: BWFP166

Date of Birth: 18/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHF **Register:** HBR

AYRVALE GENERAL G18PV

Sire: **WWEL3 ESSLEMONT LOTTO L3PV**

ESSLEMONT JENNY J8PV

PA POWER TOOL 9108SV

Dam: **BWFK88 MOOGENILLA K88#**

MOOGENILLA H127#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$149	**$124**	**$175**	**$134**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-4.9**	**-5.4**	**-3.8**	**+5.1**	**+56**	**+100**	**+133**	**+107**	**+23**	**+3.4**	**-7.3**	**+78**	**+7.2**	**-0.5**	**-0.4**	**+0.7**	**+3.5**
Acc	*60%*	*51%*	*85%*	*75%*	*70%*	*71%*	*68%*	*64%*	*61%*	*74%*	*42%*	*63%*	*63%*	*65%*	*64%*	*64%*	*62%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Esslemont Lotto sons certainly read well right across the page. Top 5% of breed for Heavy Grain and Angus Breeding Indexes show his outstanding growth, EMA and IMF.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 19 MOOGENILLA P13# — Animal ID: BWFP13

Date of Birth: 3/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** APR

AYRVALE GENERAL G18PV

Sire: **SMPK7 PATHFINDER GENERAL K7SV**

PATHFINDER EQUATOR H63#

MOOGENILLA J243SV

Dam: **BWFM43 MOOGENILLA M43SV**

MOOGENILLA J93#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$146	**$126**	**$162**	**$137**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+5.6**	**+3.2**	**-9.9**	**+4.3**	**+57**	**+95**	**+130**	**+120**	**+16**	**+1.0**	**-6.5**	**+79**	**+7.5**	**-0.3**	**-1.3**	**+1.0**	**+2.3**
Acc	*57%*	*47%*	*84%*	*74%*	*69%*	*70%*	*67%*	*62%*	*58%*	*73%*	*36%*	*59%*	*60%*	*61%*	*62%*	*56%*	*56%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Top weight of the sale. This big framed bull has a moderate birthweight and is top 10% of breed for all four $ Indexes. Weight is what you will get!

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**6**	**6**	**2**	**4**

Purchaser: ..... $: .....

LOT 20 MOOGENILLA P233SV — Animal ID: BWFP233

Date of Birth: 25/07/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TUWHARETOA REGENT D145PV

Sire: **BWFK120 MOOGENILLA K120SV**

MOOGENILLA G72#

SYDGEN BLACK PEARL 2006PV

Dam: **BWFL17 MOOGENILLA L17#**

MOOGENILLA J21#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$140	**$119**	**$157**	**$129**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+9.1**	**+4.0**	**-7.6**	**+2.2**	**+47**	**+80**	**+107**	**+84**	**+20**	**+1.6**	**-7.5**	**+71**	**+7.8**	**+2.5**	**+1.6**	**-0.7**	**+3.5**
Acc	*53%*	*46%*	*63%*	*73%*	*66%*	*64%*	*62%*	*58%*	*53%*	*58%*	*41%*	*55%*	*54%*	*57%*	*56%*	*54%*	*54%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A big bull who will suit the whole herd, including heifers. Look at his IMF of +3.5; top 6% of breed for marbling. Also top 15% of breed for Angus Breeding and Heavy Grain Indexes.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
7	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 21 MOOGENILLA P57# — Animal ID: BWFP57

Date of Birth: 9/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHF **Register:** HBR

PATHFINDER GENESIS G357PV

Sire: **SMPK22 PATHFINDER KOMPLETE K22SV**

PATHFINDER EQUATOR H756#

EXAR UPSHOT 0562B#

Dam: **BWFK68 MOOGENILLA K68#**

MOOGENILLA E76#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$112	**$114**	**$107**	**$114**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+12.6**	**+9.4**	**-9.7**	**+0.6**	**+38**	**+72**	**+87**	**+59**	**+22**	**+1.5**	**-4.5**	**+53**	**+8.0**	**+2.2**	**+1.7**	**+0.7**	**+1.7**
Acc	*57%*	*45%*	*85%*	*74%*	*69%*	*70%*	*68%*	*62%*	*57%*	*73%*	*39%*	*61%*	*62%*	*64%*	*63%*	*63%*	*60%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A specialist heifer bull, look at his calving ease! Lowest 2% of breed for birthweight but still plenty of weight. Eye Muscle Area is top 12% of breed too.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**7**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 22 MOOGENILLA P87# — Animal ID: BWFP87

Date of Birth: 12/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

AYRVALE GENERAL G18PV
Sire: **SMPK7 PATHFINDER GENERAL K7SV**
PATHFINDER EQUATOR H63#
MOOGENILLA J243SV
Dam: **BWFM190 MOOGENILLA M190SV**
MOOGENILLA J159#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$144	**$125**	**$160**	**$136**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+6.1**	**+5.7**	**-6.9**	**+3.4**	**+55**	**+95**	**+129**	**+120**	**+16**	**+2.4**	**-6.8**	**+74**	**+6.0**	**-0.3**	**-1.3**	**+0.8**	**+2.2**
Acc	*57%*	*48%*	*84%*	*74%*	*69%*	*70%*	*67%*	*63%*	*59%*	*73%*	*37%*	*60%*	*60%*	*61%*	*62%*	*57%*	*57%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P87 is a very well balanced bull. Top 10% of breed for three $ Indexes. Moderate birthweight and high growth - out to +128kg for 600 day. Suits the whole herd including heifers.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 23 MOOGENILLA P139# — Animal ID: BWFP139

Date of Birth: 16/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMF,CAFU,DDF,NHFU **Register:** HBR

PATHFINDER GENESIS G357PV
Sire: **SMPK22 PATHFINDER KOMPLETE K22SV**
PATHFINDER EQUATOR H756#
TE MANIA AFRICA A217PV
Dam: **BWFG129 MOOGENILLA G129#**
MOOGENILLA C41#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$123	**$116**	**$130**	**$118**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+8.6**	**+7.7**	**-6.5**	**+2.5**	**+41**	**+76**	**+94**	**+75**	**+23**	**+2.4**	**-5.8**	**+47**	**+5.7**	**+0.9**	**+2.0**	**+0.2**	**+2.6**
Acc	*58%*	*48%*	*85%*	*75%*	*70%*	*71%*	*69%*	*63%*	*59%*	*74%*	*43%*	*63%*	*63%*	*65%*	*64%*	*64%*	*62%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P139 suits heifers, but also has plenty of length, frame and a very nice set of carcase data. Positive fats and high IMF.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 24 MOOGENILLA P308SV — Animal ID: BWFP308

Date of Birth: 14/08/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TE MANIA EMPEROR E343PV
Sire: **BWFL153 MOOGENILLA L153SV**
MOOGENILLA G34#
TOPBOS AMBASSADOR F4PV
Dam: **BWFJ118 MOOGENILLA J118#**
MOOGENILLA D54#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$121	**$106**	**$142**	**$111**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-4.5**	**-2.6**	**-1.8**	**+6.8**	**+51**	**+91**	**+124**	**+113**	**+19**	**+0.6**	**-4.8**	**+74**	**+5.2**	**-1.0**	**-2.5**	**+0.4**	**+3.0**
Acc	*49%*	*44%*	*63%*	*63%*	*65%*	*67%*	*62%*	*56%*	*53%*	*72%*	*39%*	*56%*	*58%*	*59%*	*60%*	*55%*	*53%*

Traits Observed: *200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

This young bull displays softness, length, weight (top 22% of breed for 600 day weight) and an IMF in the top 12% of breed.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 25 MOOGENILLA P192# — Animal ID: BWFP192

Date of Birth: 21/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

AYRVALE GENERAL G18PV

Sire: **SMPK7 PATHFINDER GENERAL K7SV**

PATHFINDER EQUATOR H63#

MOOGENILLA G47SV

Dam: **BWFK226 MOOGENILLA K226SV**

MOOGENILLA D216#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$135	**$120**	**$150**	**$126**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+6.5**	**+3.8**	**-3.7**	**+3.6**	**+50**	**+83**	**+111**	**+96**	**+13**	**+2.1**	**-6.7**	**+65**	**+7.6**	**-0.7**	**-1.6**	**+0.9**	**+2.5**
Acc	*57%*	*47%*	*85%*	*74%*	*69%*	*70%*	*68%*	*63%*	*60%*	*73%*	*37%*	*60%*	*60%*	*61%*	*62%*	*57%*	*57%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P192 suits heifers with strong calving ease, EMA and IMF; giving him an Angus Breeding Index in the top 20% of breed.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**6**	**2**	**5**

Purchaser: ..... $: .....

LOT 26 MOOGENILLA P184# — Animal ID: BWFP184

Date of Birth: 19/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** APR

MATAURI REALITY 839#

Sire: **NBHL348 CLUNIE RANGE LEGEND L348PV**

ABERDEEN ESTATE LAURA J81PV

MOOGENILLA H174SV

Dam: **BWFK256 MOOGENILLA K256#**

MOOGENILLA H177#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$125	**$110**	**$141**	**$115**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+1.4**	**+6.6**	**-4.6**	**+3.9**	**+49**	**+86**	**+110**	**+111**	**+14**	**+2.8**	**-8.0**	**+61**	**+3.1**	**+2.8**	**+1.0**	**-1.4**	**+3.1**
Acc	*56%*	*45%*	*85%*	*74%*	*69%*	*70%*	*67%*	*60%*	*55%*	*73%*	*39%*	*60%*	*60%*	*62%*	*62%*	*60%*	*58%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A moderate birthweight to suit the whole herd, including heifers, with an outstanding carcase. P184 has positive fats and marbling in the top 10% of breed.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**5**	**2**	**4**

Purchaser: ..... $: .....

LOT 27 MOOGENILLA P51# — Animal ID: BWFP51

Date of Birth: 8/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

AYRVALE GENERAL G18PV

Sire: **SMPK7 PATHFINDER GENERAL K7SV**

PATHFINDER EQUATOR H63#

MILLAH MURRAH KINGDOM K35PV

Dam: **BWFM78 MOOGENILLA M78#**

MOOGENILLA G78#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$144	**$124**	**$154**	**$138**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+3.6**	**+1.9**	**-9.5**	**+5.0**	**+56**	**+92**	**+129**	**+114**	**+12**	**+1.9**	**-7.3**	**+75**	**+9.3**	**-0.8**	**-0.9**	**+1.3**	**+1.5**
Acc	*58%*	*49%*	*85%*	*74%*	*69%*	*70%*	*67%*	*63%*	*59%*	*73%*	*39%*	*60%*	*61%*	*61%*	*62%*	*57%*	*58%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P51 is top 10% for Angus Breeding and Heavy Grass Indexes. Top 6% for Eye Muscle and top 15% for 600 day weight. He is a classy bull that will put weight in your calves.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**6**	**5**	**1**	**4**

Purchaser: ..... $: .....

LOT 28 MOOGENILLA P205# — Animal ID: BWFP205

Date of Birth: 22/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDC,NHFU **Register:** HBR

MATAURI REALITY 839#

Sire: **NBHL348 CLUNIE RANGE LEGEND L348PV**

ABERDEEN ESTATE LAURA J81PV

TOPBOS AMBASSADOR F4PV

Dam: **BWFJ131 MOOGENILLA J131#**

MOOGENILLA D19#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$144	**$120**	**$175**	**$127**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-4.3**	**+3.3**	**-3.5**	**+6.8**	**+59**	**+101**	**+134**	**+135**	**+9**	**+2.8**	**-7.1**	**+79**	**+5.1**	**+0.4**	**-2.2**	**+0.1**	**+3.6**
Acc	*58%*	*47%*	*85%*	*75%*	*70%*	*70%*	*68%*	*62%*	*56%*	*74%*	*41%*	*61%*	*62%*	*63%*	*63%*	*61%*	*60%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P205 packs a punch - heavily muscled and top 5% of breed for Heavy Grain Index. Top 5% IMF and top 10% of breed for 400 and 600 day weight.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**6**	**6**	**1**	**5**

Purchaser: ..... $: .....

LOT 29 MOOGENILLA P255# — Animal ID: BWFP255

Date of Birth: 1/08/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DD1%,NH13% **Register:** HBR

AYRVALE GENERAL G18PV

Sire: **SMPK7 PATHFINDER GENERAL K7SV**

PATHFINDER EQUATOR H63#

MILLAH MURRAH KLOONEY K42PV

Dam: **BWFM19 MOOGENILLA M19#**

MOOGENILLA K94#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$135	**$123**	**$146**	**$129**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+7.5**	**+4.6**	**-6.1**	**+3.6**	**+50**	**+84**	**+112**	**+91**	**+15**	**+2.1**	**-6.4**	**+67**	**+8.5**	**-0.8**	**-1.9**	**+1.5**	**+2.0**
Acc	*57%*	*48%*	*68%*	*74%*	*69%*	*70%*	*67%*	*63%*	*58%*	*73%*	*38%*	*60%*	*61%*	*61%*	*62%*	*57%*	*57%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P255 has terrific calving ease for your heifers and an Eye Muscle Area in the top 10% of breed.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**3**

Purchaser: ..... $: .....

LOT 30 MOOGENILLA P196PV — Animal ID: BWFP196

Date of Birth: 21/07/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

MILLAH MURRAH KINGDOM K35PV

Sire: **BWFM100 MOOGENILLA M100#**

MOOGENILLA G46#

MOOGENILLA J54SV

Dam: **BWFL193 MOOGENILLA L193SV**

MOOGENILLA J177#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$113	**$103**	**$115**	**$112**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+2.0**	**+0.3**	**-5.6**	**+5.1**	**+45**	**+77**	**+107**	**+94**	**+14**	**+1.4**	**-6.3**	**+54**	**+6.0**	**+0.2**	**+0.3**	**+0.3**	**+1.4**
Acc	*49%*	*38%*	*56%*	*70%*	*64%*	*65%*	*61%*	*56%*	*48%*	*69%*	*34%*	*53%*	*55%*	*56%*	*57%*	*52%*	*49%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P196 is a good balanced heavy bull.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**5**	**5**	**2**	**4**

Purchaser: ..... $: .....

LOT 31 MOOGENILLA P143#

Animal ID: BWFP143

Date of Birth: 16/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** APR

PATHFINDER GENESIS G357PV

Sire**: SMPK22 PATHFINDER KOMPLETE K22SV**

PATHFINDER EQUATOR H756#

ARDROSSAN EQUATOR A241PV

Dam**: BWFH90 MOOGENILLA H90#**

MOOGENILLA E112#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$125	**$115**	**$127**	**$121**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+7.2**	**+6.7**	**-7.2**	**+2.8**	**+43**	**+78**	**+101**	**+86**	**+22**	**+1.9**	**-6.9**	**+65**	**+6.7**	**+1.4**	**+2.0**	**+0.4**	**+1.8**
Acc	*59%*	*48%*	*86%*	*76%*	*71%*	*72%*	*69%*	*63%*	*59%*	*75%*	*43%*	*64%*	*64%*	*66%*	*65%*	*66%*	*63%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P143 suits heifers and has a strong set of carcase data, with EMA of +6.8 and positive fats.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 32 MOOGENILLA P224SV

Animal ID: BWFP224

Date of Birth: 24/07/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** APR

TUWHARETOA REGENT D145PV

Sire**: BWFK120 MOOGENILLA K120SV**

MOOGENILLA G72#

TE MANIA EMPEROR E343PV

Dam**: BWFL65 MOOGENILLA L65#**

MOOGENILLA G186SV

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$118	**$104**	**$128**	**$111**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+8.5**	**+4.4**	**-6.9**	**+2.1**	**+42**	**+69**	**+94**	**+87**	**+16**	**+1.3**	**-7.2**	**+59**	**+5.5**	**+2.4**	**+1.4**	**-0.9**	**+2.9**
Acc	*54%*	*48%*	*64%*	*73%*	*67%*	*68%*	*64%*	*59%*	*53%*	*71%*	*43%*	*58%*	*59%*	*60%*	*60%*	*56%*	*55%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P224 is a lovely soft type of bull who suits heifers with very high calving ease and strong marbling.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**4**	**5**	**1**	**5**

Purchaser: ..... $: .....

LOT 33 MOOGENILLA P123#

Animal ID: BWFP123

Date of Birth: 15/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

PATHFINDER GENESIS G357PV

Sire**: SMPK22 PATHFINDER KOMPLETE K22SV**

PATHFINDER EQUATOR H756#

MOOGENILLA B25SV

Dam**: BWFF103 MOOGENILLA F103#**

MOOGENILLA Y235#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$113	**$107**	**$108**	**$113**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+10.1**	**+3.6**	**-6.5**	**+2.5**	**+39**	**+68**	**+87**	**+59**	**+20**	**+1.6**	**-6.5**	**+51**	**+8.4**	**+3.8**	**+3.9**	**-0.5**	**+1.9**
Acc	*57%*	*45%*	*85%*	*75%*	*70%*	*71%*	*69%*	*63%*	*60%*	*73%*	*39%*	*62%*	*63%*	*65%*	*64%*	*64%*	*61%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Very strong calving ease for your heifers and a lovely carcase with high positive fat EBVs and top 10% of breed Eye Muscle Area.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 34 MOOGENILLA P208[SV]

Animal ID: BWFP208

Date of Birth: 22/07/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TUWHARETOA REGENT D145[PV]

Sire: **BWFK120 MOOGENILLA K120[SV]**

MOOGENILLA G72[#]

GRANITE RIDGE THOMAS F223[PV]

Dam: **BWFL84 MOOGENILLA L84[#]**

MOOGENILLA G2[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$122	**$108**	**$137**	**$114**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+9.7**	**+6.5**	**-5.4**	**+0.5**	**+40**	**+70**	**+94**	**+83**	**+18**	**+2.2**	**-6.3**	**+61**	**+6.6**	**+1.8**	**+0.9**	**-0.8**	**+3.4**
Acc	*52%*	*43%*	*63%*	*73%*	*67%*	*68%*	*64%*	*59%*	*52%*	*71%*	*39%*	*57%*	*58%*	*59%*	*60%*	*55%*	*53%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A heifer calving specialist with lowest 2% of breed birthweight EBV. Also look at the quality in his carcase - Strong EMA, positive fats and top 6% of breed IMF for marbling.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
5	**5**	**6**	**6**	**5**	**5**	**1**	**5**

Purchaser: ..... $: .....

LOT 35 MOOGENILLA P165[SV]

Animal ID: BWFP165

Date of Birth: 18/07/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TUWHARETOA REGENT D145[PV]

Sire: **BWFK120 MOOGENILLA K120[SV]**

MOOGENILLA G72[#]

TE MANIA EMPEROR E343[PV]

Dam: **BWFL184 MOOGENILLA L184[#]**

MOOGENILLA D216[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$123	**$111**	**$140**	**$114**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+6.7**	**+1.6**	**-2.9**	**+3.2**	**+40**	**+73**	**+96**	**+85**	**+15**	**+1.3**	**-6.3**	**+59**	**+7.0**	**+1.5**	**+0.0**	**-0.1**	**+3.1**
Acc	*53%*	*48%*	*64%*	*73%*	*68%*	*69%*	*65%*	*59%*	*54%*	*72%*	*43%*	*58%*	*59%*	*60%*	*61%*	*57%*	*55%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P165 suits heifers with strong calving ease and high EMA and IMF EBVs. These Moogenilla K120 sons are structurally outstanding, calve down easily and have elite carcases.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**5**	**2**	**4**

Purchaser: ..... $: .....

LOT 36 MOOGENILLA P336[PV]

Animal ID: BWFP336

Date of Birth: 24/08/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TUWHARETOA REGENT D145[PV]

Sire: **BWFK120 MOOGENILLA K120[SV]**

MOOGENILLA G72[#]

MOOGENILLA J45[SV]

Dam: **BWFL199 MOOGENILLA L199[PV]**

MOOGENILLA J217[SV]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$121	**$109**	**$132**	**$113**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+9.0**	**+4.0**	**-5.3**	**+1.7**	**+38**	**+70**	**+89**	**+75**	**+15**	**+0.5**	**-7.6**	**+59**	**+6.4**	**+2.4**	**+1.4**	**-0.9**	**+3.0**
Acc	*50%*	*42%*	*54%*	*72%*	*67%*	*68%*	*63%*	*58%*	*50%*	*71%*	*38%*	*56%*	*57%*	*59%*	*60%*	*55%*	*52%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

The youngest bull in the sale. Always look at these Moogenilla K120 sons for your heifers. Easy calving and an elite set of carcase EBVs; EMA, fats and IMF.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**1**	**4**

Purchaser: ..... $: .....

LOT 37 MOOGENILLA P261[PV]

Animal ID: BWFP261

Date of Birth: 1/08/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TUWHARETOA REGENT D145[PV]

Sire**: BWFK120 MOOGENILLA K120[SV]**

MOOGENILLA G72[#]

MOOGENILLA G9[SV]

Dam**: BWFL48 MOOGENILLA L48[SV]**

MOOGENILLA H74[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$122	**$107**	**$137**	**$112**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+11.9**	**+5.8**	**-7.4**	**-0.2**	**+36**	**+65**	**+84**	**+66**	**+20**	**+1.9**	**-8.5**	**+57**	**+5.7**	**+2.9**	**+2.4**	**-1.5**	**+3.7**
Acc	*51%*	*43%*	*56%*	*73%*	*67%*	*68%*	*64%*	*58%*	*52%*	*71%*	*38%*	*56%*	*57%*	*59%*	*59%*	*55%*	*53%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Elite calving ease for heifers and a lovely carcase, positive fats and top 4% of breed for marbling.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
7	**6**	**7**	**6**	**6**	**6**	**2**	**5**

Purchaser: ..... $: .....

LOT 38 MOOGENILLA P330[PV]

Animal ID: BWFP330

Date of Birth: 22/08/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHF **Register:** APR

TUWHARETOA REGENT D145[PV]

Sire**: BWFK120 MOOGENILLA K120[SV]**

MOOGENILLA G72[#]

MOOGENILLA J45[SV]

Dam**: BWFL198 MOOGENILLA L198[SV]**

MOOGENILLA J142[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$128	**$114**	**$148**	**$116**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+9.6**	**+1.7**	**-5.1**	**+1.7**	**+41**	**+80**	**+98**	**+81**	**+19**	**+1.2**	**-7.6**	**+65**	**+3.9**	**+2.3**	**+1.3**	**-1.4**	**+3.8**
Acc	*52%*	*44%*	*59%*	*73%*	*67%*	*69%*	*64%*	*59%*	*52%*	*72%*	*39%*	*57%*	*58%*	*59%*	*60%*	*55%*	*53%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Elite calving ease for heifers and a lovely carcase, positive fats and top 3% of breed for marbling.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 39 MOOGENILLA P130[SV]

Animal ID: BWFP130

Date of Birth: 16/07/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

MILLAH MURRAH KINGDOM K35[PV]

Sire**: BWFM108 MOOGENILLA M108[#]**

MOOGENILLA G86[#]

TE MANIA EMPEROR E343[PV]

Dam**: BWFL99 MOOGENILLA L99[#]**

MOOGENILLA F99[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$119	**$106**	**$128**	**$115**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+1.8**	**+2.1**	**-4.5**	**+5.7**	**+47**	**+84**	**+117**	**+113**	**+13**	**+1.8**	**-6.0**	**+59**	**+4.3**	**+0.2**	**-0.8**	**+0.3**	**+1.7**
Acc	*52%*	*45%*	*63%*	*71%*	*65%*	*66%*	*62%*	*57%*	*51%*	*70%*	*40%*	*55%*	*56%*	*57%*	*59%*	*54%*	*51%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P130 shows terrific length and frame to add size to your steers.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 40 MOOGENILLA P329[SV]

Animal ID: BWFP329

Date of Birth: 22/08/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** APR

TE MANIA EMPEROR E343[PV]

Sire**: BWFM119 MOOGENILLA M119[SV]**

MOOGENILLA H90[#]

ARDROSSAN EQUATOR A241[PV]

Dam**: BWFK11 MOOGENILLA K11[#]**

MOOGENILLA H148[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$134	**$116**	**$148**	**$127**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-2.0**	**+0.4**	**-4.5**	**+5.9**	**+51**	**+94**	**+127**	**+115**	**+18**	**+2.3**	**-6.9**	**+73**	**+7.3**	**-0.3**	**-0.7**	**+0.9**	**+1.9**
Acc	*54%*	*48%*	*65%*	*73%*	*67%*	*68%*	*65%*	*60%*	*53%*	*72%*	*43%*	*58%*	*58%*	*59%*	*60%*	*56%*	*53%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A young bull with plenty more growing to do. He will add weight to your herd, with a 600 day weight in the top 17% of breed. He is also well balanced with a top 20% of breed Angus Breeding Index.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 41 MOOGENILLA P288[PV]

Animal ID: BWFP288

Date of Birth: 7/08/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DD5%,NHFU **Register:** APR

TE MANIA EMPEROR E343[PV]

Sire**: BWFL89 MOOGENILLA L89[SV]**

MOOGENILLA E194[#]

MOOGENILLA G47[SV]

Dam**: BWFK211 MOOGENILLA K211[SV]**

MOOGENILLA E101[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$108	**$102**	**$118**	**$103**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+6.3**	**+4.9**	**-5.7**	**+3.3**	**+38**	**+69**	**+91**	**+86**	**+11**	**+0.5**	**-5.0**	**+52**	**+4.9**	**+1.0**	**-0.6**	**-0.3**	**+2.6**
Acc	*51%*	*42%*	*57%*	*73%*	*67%*	*67%*	*63%*	*58%*	*52%*	*70%*	*36%*	*56%*	*57%*	*58%*	*59%*	*54%*	*52%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

One for the heifers, P288 will go out and get you plenty of live calves on the ground.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**7**	**6**	**5**	**2**	**4**

Purchaser: ..... $: .....

LOT 42 MOOGENILLA P111[#]

Animal ID: BWFP111

Date of Birth: 14/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

PATHFINDER GENESIS G357[PV]

Sire**: SMPK22 PATHFINDER KOMPLETE K22[SV]**

PATHFINDER EQUATOR H756[#]

MOOGENILLA B19[SV]

Dam**: BWFE62 MOOGENILLA E62[#]**

MOOGENILLA B99[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$116	**$111**	**$119**	**$114**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+8.1**	**+4.5**	**-8.1**	**+3.8**	**+41**	**+75**	**+95**	**+81**	**+21**	**+2.7**	**-6.2**	**+56**	**+6.0**	**+1.4**	**+1.8**	**+0.4**	**+1.9**
Acc	*56%*	*44%*	*85%*	*75%*	*70%*	*71%*	*68%*	*62%*	*59%*	*74%*	*37%*	*62%*	*62%*	*64%*	*63%*	*63%*	*60%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P111 suits heifers with outstanding calving ease and nice length to his frame.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
5	**5**	**6**	**6**	**5**	**5**	**1**	**5**

Purchaser: ..... $: .....

LOT 43 MOOGENILLA P318[PV]

Animal ID: BWFP318

Date of Birth: 18/08/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DD1%,NHFU **Register:** APR

TE MANIA EMPEROR E343[PV]

Sire**: BWFM85 MOOGENILLA M85[SV]**

MOOGENILLA H101[#]

MOOGENILLA E63[SV]

Dam**: BWFH226 MOOGENILLA H226[SV]**

MOOGENILLA Z75[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$113	**$108**	**$117**	**$110**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+4.3**	**+4.0**	**-5.6**	**+3.0**	**+45**	**+79**	**+97**	**+82**	**+14**	**+1.7**	**-6.3**	**+56**	**+3.7**	**+2.6**	**+2.4**	**-1.2**	**+2.5**
Acc	*50%*	*43%*	*59%*	*71%*	*65%*	*66%*	*63%*	*57%*	*53%*	*70%*	*38%*	*55%*	*56%*	*58%*	*59%*	*54%*	*51%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A young bull to suit your heifers.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
5	**5**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 44 MOOGENILLA P199[#]

Animal ID: BWFP199

Date of Birth: 21/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMF,CAFU,DDFU,NHFU **Register:** HBR

G A R PROPHET[SV]

Sire**: USA17960722 BALDRIDGE BEAST MODE B074[PV]**

BALDRIDGE ISABEL Y69[#]

ARDROSSAN EQUATOR A241[PV]

Dam**: BWFH133 MOOGENILLA H133[#]**

MOOGENILLA E180[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$142	**$128**	**$158**	**$132**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+2.5**	**+1.7**	**-2.9**	**+4.4**	**+59**	**+100**	**+128**	**+110**	**+15**	**+3.2**	**-6.8**	**+70**	**+3.4**	**-1.2**	**-0.8**	**+0.6**	**+2.6**
Acc	*57%*	*45%*	*85%*	*75%*	*70%*	*70%*	*67%*	*62%*	*57%*	*73%*	*40%*	*60%*	*61%*	*62%*	*62%*	*58%*	*57%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Look at the Indexes on the Beast Mode son. Top 10% to 15% for all four $ Indexes. He will pack weight into your calves, with a top 10% of breed 400 day weight EBV.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 45 MOOGENILLA P178[#]

Animal ID: BWFP178

Date of Birth: 19/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** HBR

TE MANIA GASKIN G555[SV]

Sire**: HIOL21 AYRVALE LEGACY L21[PV]**

AYRVALE GLORIA G13[PV]

MOOGENILLA B25[SV]

Dam**: BWFE196 MOOGENILLA E196[#]**

MOOGENILLA B102[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$104	**$99**	**$104**	**$105**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+0.9**	**-10.0**	**-4.2**	**+3.5**	**+47**	**+79**	**+105**	**+95**	**+14**	**+0.3**	**-3.9**	**+64**	**+6.7**	**+0.8**	**+1.6**	**+0.0**	**+2.0**
Acc	*54%*	*45%*	*85%*	*74%*	*68%*	*69%*	*67%*	*61%*	*56%*	*72%*	*39%*	*60%*	*61%*	*62%*	*62%*	*59%*	*57%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P178 has below breed average birthweight and a 600 day weight of +105kg. A solid bull to add weight to your herd.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 46 MOOGENILLA P296[PV]

Animal ID: BWFP296

Date of Birth: 9/08/2018 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TE MANIA EMPEROR E343[PV]

Sire**: BWFM119 MOOGENILLA M119[SV]**

MOOGENILLA H90[#]

MOOGENILLA YARRAMAN F92[SV]

Dam**: BWFK259 MOOGENILLA K259[SV]**

MOOGENILLA F170[SV]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$112	**$104**	**$122**	**$106**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+0.8**	**+2.0**	**-5.2**	**+4.7**	**+45**	**+79**	**+105**	**+95**	**+15**	**+1.2**	**-5.7**	**+60**	**+3.4**	**+0.2**	**-0.9**	**+0.1**	**+2.3**
Acc	*50%*	*41%*	*55%*	*72%*	*66%*	*66%*	*62%*	*57%*	*48%*	*70%*	*36%*	*54%*	*55%*	*56%*	*58%*	*52%*	*49%*

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P296 is another young bull with plenty of growing to do, displaying very good length and frame.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**5**	**6**	**6**	**5**	**6**	**2**	**5**

Purchaser: ..... $: .....

LOT 47 MOOGENILLA P80[#]

Animal ID: BWFP80

Date of Birth: 11/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAF,DDF,NHFU **Register:** APR

AYRVALE GENERAL G18[PV]

Sire**: SMPK7 PATHFINDER GENERAL K7[SV]**

PATHFINDER EQUATOR H63[#]

MILLAH MURRAH KINGDOM K35[PV]

Dam**: BWFM158 MOOGENILLA M158[#]**

MOOGENILLA F18[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$135	**$119**	**$140**	**$132**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+2.4**	**+0.8**	**-6.5**	**+4.8**	**+53**	**+88**	**+124**	**+104**	**+13**	**+0.9**	**-6.1**	**+70**	**+11.0**	**-1.0**	**-2.1**	**+1.9**	**+1.1**
Acc	*58%*	*48%*	*85%*	*74%*	*69%*	*69%*	*67%*	*63%*	*58%*	*73%*	*38%*	*60%*	*60%*	*61%*	*62%*	*57%*	*57%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

A bull to add weight to your calves, with top 2% of breed Eye Muscle Area and top 24% of breed for 600 day weight.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**5**	**5**	**2**	**5**

Purchaser: ..... $: .....

LOT 48 MOOGENILLA P174[#]

Animal ID: BWFP174

Date of Birth: 19/07/2018 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CA5%,DD14%,NHFU **Register:** APR

AYRVALE GENERAL G18[PV]

Sire**: SMPK7 PATHFINDER GENERAL K7[SV]**

PATHFINDER EQUATOR H63[#]

DUNOON EVIDENT E614[PV]

Dam**: BWFJ170 MOOGENILLA J170[#]**

MOOGENILLA F140[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$128	**$115**	**$137**	**$123**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+0.1**	**-3.4**	**-3.4**	**+4.9**	**+54**	**+87**	**+119**	**+107**	**+14**	**+2.2**	**-6.3**	**+67**	**+8.6**	**-1.4**	**-1.5**	**+1.5**	**+1.8**
Acc	*59%*	*49%*	*85%*	*75%*	*69%*	*70%*	*68%*	*64%*	*61%*	*72%*	*40%*	*61%*	*61%*	*62%*	*63%*	*58%*	*59%*

Traits Observed: *GL,BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

P174 will add muscle and weight to your calves. He certainly packs a punch and has an Eye Muscle Area in the top 10% of breed.

STRUCTURAL ASSESSMENT							
F 	R 	F 	R 			Temp.	Sheath / Navel
6	**6**	**6**	**6**	**6**	**5**	**2**	**5**

Purchaser: ..... $: .....

Reference Sires

Reference Sire CLUNIE RANGE LEGEND L348[PV] — Animal ID: NBHL348

Date of Birth: 9/07/2015 **Sex:**M **Mating Type:** ET **Genetic Conditions:** AMF,CAF,DDF,NHF,DWF,MAF,OSF,RGF **Register:** HBR

SCHURRTOP REALITY X723[#]

Sire: **NZE14647008839 MATAURI REALITY 839[#]**

MATAURI 06663[#]

CONNEALY EARNAN 076E[PV]

Dam: **AHWJ81 ABERDEEN ESTATE LAURA J81[PV]**

TUWHARETOA E111[PV]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$138	**$118**	**$162**	**$124**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-1.4**	**+9.4**	**-8.1**	**+6.3**	**+60**	**+103**	**+132**	**+153**	**+4**	**+3.3**	**-9.1**	**+74**	**+2.1**	**+3.4**	**+0.2**	**-1.4**	**+3.0**
Acc	*83%*	*66%*	*99%*	*98%*	*97%*	*97%*	*97%*	*85%*	*77%*	*97%*	*60%*	*88%*	*89%*	*90%*	*88%*	*86%*	*87%*

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics*

Statistics: *Number of Herds: 83, Prog Analysed: 1049, Genomic Prog: 245*

Reference Sire BALDRIDGE BEAST MODE B074[PV] — Animal ID: USA17960722

Date of Birth: 7/02/2014 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMFU,CAF,DDF,NHFU,DWF,MAF,MHF **Register:** HBR

C R A BEXTOR 872 5205 608[#]

Sire: **USA16295688 G A R PROPHET[SV]**

G A R OBJECTIVE 1885[#]

STYLES UPGRADE J59[#]

Dam: **USA17149410 BALDRIDGE ISABEL Y69[#]**

BALDRIDGE ISABEL T935[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$167	**$151**	**$185**	**$158**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+8.7**	**+3.3**	**-3.7**	**+3.2**	**+73**	**+126**	**+155**	**+127**	**+20**	**+2.3**	**-6.4**	**+79**	**+5.9**	**-1.1**	**-1.3**	**+0.9**	**+2.5**
Acc	*79%*	*60%*	*99%*	*99%*	*98%*	*97%*	*95%*	*86%*	*79%*	*94%*	*54%*	*84%*	*86%*	*86%*	*83%*	*81%*	*84%*

Traits Observed: *Genomics*

Statistics: *Number of Herds: 109, Prog Analysed: 1658, Genomic Prog: 295*

Reference Sire ESSLEMONT LOTTO L3[PV] — Animal ID: WWEL3

Date of Birth: 3/01/2015 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU,MAF **Register:** HBR

TE MANIA BERKLEY B1[SV]

Sire: **HIOG18 AYRVALE GENERAL G18[PV]**

AYRVALE EASE E3[PV]

TUWHARETOA REGENT D145[PV]

Dam: **WWEJ8 ESSLEMONT JENNY J8[PV]**

ESSLEMONT CHERRY C16[PV]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$170	**$135**	**$209**	**$148**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-5.8**	**-8.5**	**-5.6**	**+4.2**	**+58**	**+105**	**+137**	**+119**	**+26**	**+3.5**	**-10.2**	**+86**	**+10.2**	**-0.1**	**-0.2**	**+1.0**	**+4.3**
Acc	*88%*	*75%*	*99%*	*99%*	*98%*	*98%*	*98%*	*93%*	*89%*	*97%*	*62%*	*92%*	*92%*	*92%*	*90%*	*90%*	*90%*

Traits Observed: *GL,BWT,200WT,400WT,DOC,Genomics*

Statistics: *Number of Herds: 81, Prog Analysed: 1225, Genomic Prog: 346*

Reference Sires

Reference Sire PATHFINDER GENERAL K7[SV]

Animal ID: SMPK7

Date of Birth: 13/02/2014 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** HBR

TE MANIA BERKLEY B1[SV]

Sire: **HIOG18 AYRVALE GENERAL G18[PV]**

AYRVALE EASE E3[PV]

ARDROSSAN EQUATOR A241[PV]

Dam: **SMPH63 PATHFINDER EQUATOR H63[#]**

PATHFINDER F153[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$151	**$130**	**$166**	**$141**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+10.9**	**+7.6**	**-8.0**	**+1.5**	**+56**	**+89**	**+122**	**+102**	**+17**	**+1.8**	**-8.3**	**+77**	**+9.0**	**-0.9**	**-1.6**	**+1.2**	**+2.3**
Acc	*85%*	*70%*	*99%*	*98%*	*98%*	*98%*	*98%*	*93%*	*89%*	*97%*	*56%*	*88%*	*87%*	*87%*	*87%*	*81%*	*86%*

Traits Observed: *GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics*

Statistics: *Number of Herds: 18, Prog Analysed: 1061, Genomic Prog: 412*

Reference Sire EF COMPLEMENT 8088[PV]

Animal ID: USA16198796

Date of Birth: 18/01/2008 **Sex:**M **Mating Type:** Natural **Genetic Conditions:** AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF **Register:** HBR

C A FUTURE DIRECTION 5321[#]

Sire: **USA14686137 BASIN FRANCHISE P142[#]**

BASIN CHLOE 812L[#]

BR MIDLAND[#]

Dam: **USA15452880 EF EVERELDA ENTENSE 6117[#]**

H F EVERELDA ENTENSE 869[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$143	**$125**	**$149**	**$141**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+7.5**	**+10.7**	**-5.5**	**+2.7**	**+53**	**+97**	**+130**	**+103**	**+22**	**+1.0**	**-5.3**	**+75**	**+8.4**	**+0.9**	**+1.6**	**-0.3**	**+2.0**
Acc	*97%*	*88%*	*99%*	*99%*	*99%*	*99%*	*99%*	*98%*	*98%*	*99%*	*77%*	*96%*	*95%*	*95%*	*95%*	*94%*	*94%*

Traits Observed: *Genomics*

Statistics: *Number of Herds: 192, Prog Analysed: 4700, Genomic Prog: 1055*

Reference Sire PATHFINDER KOMPLETE K22[SV]

Animal ID: SMPK22

Date of Birth: 18/02/2014 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAF,DDFU,NHFU **Register:** HBR

TE MANIA BERKLEY B1[SV]

Sire: **SMPG357 PATHFINDER GENESIS G357[PV]**

PATHFINDER DIRECTION D245[SV]

ARDROSSAN EQUATOR A241[PV]

Dam: **SMPH756 PATHFINDER EQUATOR H756[#]**

PATHFINDER D194[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$122	**$117**	**$119**	**$120**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+13.8**	**+11.2**	**-9.6**	**+0.4**	**+39**	**+74**	**+88**	**+67**	**+27**	**+2.4**	**-7.1**	**+57**	**+7.6**	**+3.6**	**+4.3**	**-0.1**	**+2.0**
Acc	*80%*	*63%*	*98%*	*98%*	*97%*	*97%*	*97%*	*87%*	*83%*	*96%*	*57%*	*91%*	*91%*	*91%*	*89%*	*91%*	*89%*

Traits Observed: *GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics*

Statistics: *Number of Herds: 64, Prog Analysed: 915, Genomic Prog: 181*

Reference Sires

Reference Sire AYRVALE LEGACY L21[PV]

Animal ID: HIOL21

Date of Birth: 30/01/2015 **Sex:**M **Mating Type:** ET **Genetic Conditions:** AMF,CAF,DDF,NHF,MAF,RGF **Register:** HBR

TUWHARETOA REGENT D145[PV]

Sire**: VTMG555 TE MANIA GASKIN G555[SV]**

TE MANIA LOWAN D66[#]

HIDDEN VALLEY COMMANDO D138[PV]

Dam**: HIOG13 AYRVALE GLORIA G13[PV]**

AYRVALE EASE E3[PV]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$129	**$113**	**$143**	**$125**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-0.3**	**-19.4**	**-6.0**	**+3.7**	**+56**	**+104**	**+143**	**+139**	**+23**	**+0.0**	**-2.6**	**+92**	**+10.6**	**-3.0**	**-1.5**	**+1.7**	**+2.1**
Acc	*73%*	*62%*	*96%*	*94%*	*89%*	*90%*	*90%*	*82%*	*72%*	*85%*	*58%*	*86%*	*84%*	*87%*	*84%*	*84%*	*83%*

Traits Observed: *BWT,200WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics*

Statistics: *Number of Herds: 14, Prog Analysed: 101, Genomic Prog: 18*

Reference Sire MOOGENILLA K120[SV]

Animal ID: BWFK120

Date of Birth: 19/07/2014 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TE MANIA AMBASSADOR A134[SV]

Sire**: BNAD145 TUWHARETOA REGENT D145[PV]**

LAWSONS HENRY VIII Y5[SV]

TE MANIA BERKLEY B1[SV]

Dam**: BWFG72 MOOGENILLA G72[#]**

MOOGENILLA D81[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$128	**$109**	**$144**	**$116**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+10.6**	**+1.6**	**-5.3**	**+0.9**	**+38**	**+65**	**+86**	**+77**	**+18**	**+1.2**	**-8.9**	**+64**	**+8.8**	**+3.6**	**+2.3**	**-1.0**	**+3.7**
Acc	*70%*	*63%*	*86%*	*92%*	*88%*	*89%*	*83%*	*76%*	*71%*	*89%*	*60%*	*76%*	*78%*	*79%*	*78%*	*75%*	*76%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Statistics: *Number of Herds: 1, Prog Analysed: 60, Genomic Prog: 0*

Reference Sire MOOGENILLA H140[SV]

Animal ID: BWFH140

Date of Birth: 17/07/2012 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMF,CAFU,DDF,NHFU **Register:** HBR

PAPA EQUATOR 2928[#]

Sire**: NAQA241 ARDROSSAN EQUATOR A241[PV]**

ARDROSSAN PRINCESS W38[PV]

G A R SOLUTION[SV]

Dam**: BWFE23 MOOGENILLA E23[#]**

MOOGENILLA C14[#]

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$120	**$110**	**$133**	**$113**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+3.2**	**-0.7**	**-5.7**	**+4.2**	**+45**	**+80**	**+108**	**+100**	**+16**	**+2.7**	**-6.6**	**+70**	**+2.8**	**-1.7**	**-1.5**	**+1.0**	**+2.1**
Acc	*69%*	*61%*	*86%*	*87%*	*82%*	*83%*	*79%*	*74%*	*72%*	*83%*	*57%*	*72%*	*73%*	*75%*	*74%*	*71%*	*70%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Statistics: *Number of Herds: 1, Prog Analysed: 20, Genomic Prog: 0*

Reference Sire MOOGENILLA M100# — Animal ID: BWFM100

Date of Birth: 22/07/2016 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** APR

HINGAIA 469#

Sire: **NMMK35 MILLAH MURRAH KINGDOM K35PV**

MILLAH MURRAH FLOWER G41PV

TE MANIA BERKLEY B1SV

Dam: **BWFG46 MOOGENILLA G46#**

MOOGENILLA C29#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$108	**$93**	**$109**	**$106**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-7.8**	**-2.8**	**-5.6**	**+7.8**	**+52**	**+87**	**+123**	**+126**	**+9**	**+1.6**	**-7.3**	**+63**	**+5.2**	**+0.6**	**+0.9**	**-0.2**	**+1.1**
Acc	*65%*	*54%*	*85%*	*84%*	*79%*	*80%*	*76%*	*71%*	*65%*	*81%*	*50%*	*70%*	*69%*	*72%*	*71%*	*68%*	*68%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Statistics: *Number of Herds: 1, Prog Analysed: 13, Genomic Prog: 0*

Reference Sire MOOGENILLA L153SV — Animal ID: BWFL153

Date of Birth: 24/07/2015 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDFU,NHFU **Register:** APR

TE MANIA BERKLEY B1SV

Sire: **VTME343 TE MANIA EMPEROR E343PV**

TE MANIA LOWAN Z74PV

RENNYLEA C574PV

Dam: **BWFG34 MOOGENILLA G34#**

MOOGENILLA E69#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$132	**$109**	**$154**	**$121**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-12.9**	**+1.0**	**-1.9**	**+8.8**	**+60**	**+108**	**+149**	**+145**	**+15**	**+1.9**	**-5.3**	**+85**	**+7.7**	**+0.0**	**-2.1**	**+0.9**	**+2.5**
Acc	*68%*	*60%*	*86%*	*88%*	*85%*	*86%*	*80%*	*75%*	*71%*	*87%*	*57%*	*74%*	*76%*	*77%*	*77%*	*73%*	*72%*

Traits Observed: *GL,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Statistics: *Number of Herds: 1, Prog Analysed: 36, Genomic Prog: 0*

Reference Sire MOOGENILLA M85SV — Animal ID: BWFM85

Date of Birth: 20/07/2016 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TE MANIA BERKLEY B1SV

Sire: **VTME343 TE MANIA EMPEROR E343PV**

TE MANIA LOWAN Z74PV

ARDROSSAN EQUATOR A241PV

Dam: **BWFH101 MOOGENILLA H101#**

MOOGENILLA A42#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$138	**$118**	**$160**	**$126**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**+1.0**	**+3.2**	**-5.8**	**+5.6**	**+52**	**+95**	**+125**	**+119**	**+16**	**+3.0**	**-7.5**	**+72**	**+2.5**	**+0.5**	**+0.1**	**-0.4**	**+3.0**
Acc	*66%*	*61%*	*85%*	*81%*	*77%*	*77%*	*74%*	*70%*	*66%*	*77%*	*57%*	*68%*	*67%*	*70%*	*69%*	*68%*	*66%*

Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Statistics: *Number of Herds: 1, Prog Analysed: 8, Genomic Prog: 0*

Reference Sire MOOGENILLA M119SV — Animal ID: BWFM119

Date of Birth: 22/07/2016 **Sex:**M **Mating Type:** AI **Genetic Conditions:** AMFU,CAFU,DDF,NHFU **Register:** APR

TE MANIA BERKLEY B1SV

Sire: **VTME343 TE MANIA EMPEROR E343PV**

TE MANIA LOWAN Z74PV

ARDROSSAN EQUATOR A241PV

Dam: **BWFH90 MOOGENILLA H90#**

MOOGENILLA E112#

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
$138	**$116**	**$152**	**$130**

Mid June 2020 TransTasman Angus Cattle Evaluation

TACE	Calving Ease Direct	Calving Ease Dtrs	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	**-4.8**	**+1.6**	**-5.5**	**+7.1**	**+57**	**+102**	**+140**	**+136**	**+13**	**+2.5**	**-6.8**	**+81**	**+5.9**	**+0.5**	**-0.4**	**+0.7**	**+1.8**
Acc	*69%*	*60%*	*90%*	*88%*	*83%*	*81%*	*78%*	*73%*	*67%*	*79%*	*56%*	*71%*	*68%*	*71%*	*71%*	*68%*	*67%*

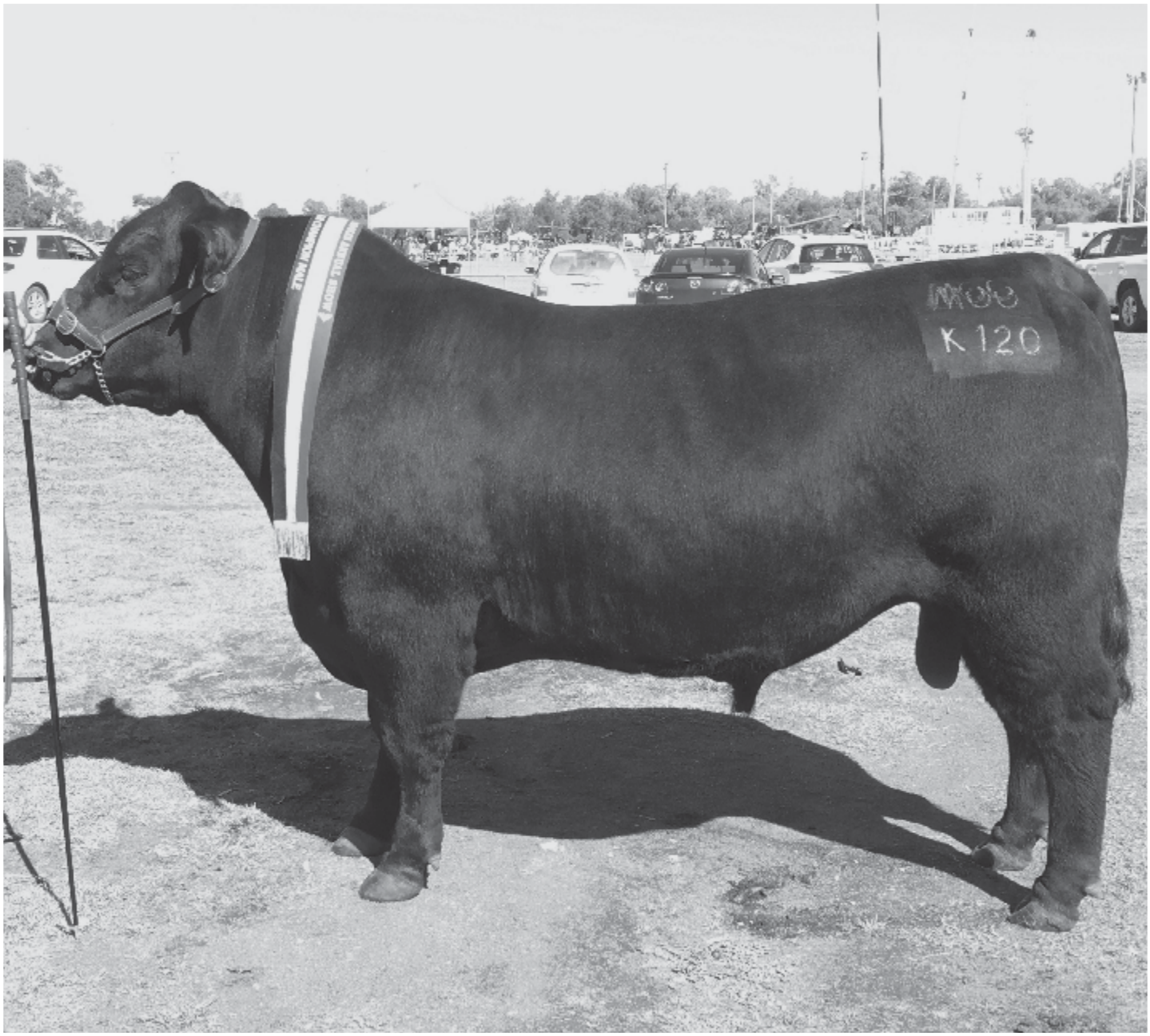
Traits Observed: *GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)*

Statistics: *Number of Herds: 1, Prog Analysed: 27, Genomic Prog: 0*

Reference Sires

Clunie Range Legend L348

Baldridge Beast Mode BO74



Moogenilla K120

Reference Sires

Esslemont Lotto L3

Pathfinder General K7

EF Complement 8088

Pathfinder Komplete K22

Ayrvale Legacy L21

The Moogenilla Team

Lot 14 Moogenilla P42

Lot 1 Moogenilla P47

P Bulls

Lot 21 Moogenilla P57

Lot 5 Moogenilla P30 and Lot 6 Moogenilla P27

Lot 11 Moogenilla P69

Lot 10 Moogenilla P116

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SV: the sire has been verified by DNA
DV: the dam has been verified by DNA
#: DNA verification has not yet been conducted
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……
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Date: ……..

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Lot 7 Moogenilla P248

Lot 3 Moogenilla P48

Lot 2 Moogenilla P183

Lot 15 Moogenilla P195

Lot 32 Moogenilla P224

Lot 8 Moogenilla P19

Moogenilla Angus

BULL SALE

CWLE Forbes - 1pm, Friday 7th August 2020

48 Angus Bulls

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