



Lot 5



COOLIE ANGUS MERRIWA

Bull sale

36 Coolie
Angus
Bulls

Friday 23 August 2019

Inspections 9 am, Sale 11 am

2047 Willow Tree Rd, Merriwa NSW

www.coolie.com.au



Directions

To Coolie Angus from Merriwa take the Scone Road for 3 km. Turn left onto Willow Tree road (sign says Willow Tree / Tamworth) and follow this road for 21 km. Coolie Angus is on the left hand side.

Inspections

Bulls will be on display from 9 am on the morning of the sale.

Refreshments

Morning Tea and BBQ Lunch will be served compliments of Coolie Angus.

Please note:

Supplementary Information: At the time of printing, we are still waiting on some results. A supplementary sheet will be available on sale day with up-to-date information including current weights and any further information from Angus Australia.

Animal Health Certification: All bulls have been regularly vaccinated and drenched, and are currently up to date with 7-in-1, Vibriosis and Cydectin.

Fertility: All bulls have passed crush side and morphology testing by Brendan Coonan of Northern Artificial Breeders on 17 June 2019.

DNA Paternity Verification: It is a requirement of Angus Australia that all bulls used to sire calves for registration in the society's HBR or APR must have DNA paternity verified if they are born in or after the year 2003. All bulls catalogued have had DNA samples submitted to the Angus Society.

Semen Collection: Coolie Angus retains the right to collect semen from all sale bulls for use within the Coolie herd. Semen collection will be at Coolie Angus's expense and the purchasers convenience.

Guarantee: All bulls are guaranteed sound and fertile at the time of sale, and will be guaranteed for fertility for a period of 12 months after sale (provided infertility is not caused by an injury suffered or disease contracted after sale).

Coolie Angus Bulls have only been handled quietly with horse, bike and dog.

Agent Rebate: The vendors agree to a 2% rebate to agents who attend or purchase on behalf of their clients and settle accounts within 7 days.



LOT 12: EJKN111



COOLIE **ANGUS** MERRIWA

Welcome

Welcome to our 7th Annual Coolie Angus Bull Sale. Wow, what a ride the last couple of years have been in the Hunter (and throughout Australia) – we are so pleased to be able to present this year's crop of bulls to you.

This year's bulls have been born into some of the toughest conditions that rural eastern Australia has ever seen, and we are very happy with how they have handled the conditions. We have continued our quest to breed Bulls from a cow base that are that are structurally sound, fertile and have the do-ability to handle our native hilly country. We have culled heavily over the past 12 months, and some very tough decisions were made within the stud herd. We believe our decision to upgrade our female genetics from some of Australia's leading Angus studs, combined with the best of our own Coolie genetics, will continue our ascendancy into the future.

There has been enquiry in the last couple of years for us to sell online, so this year we will be interfacing our bull sale with Auctions Plus.

Thanks, as always, must go to the staff here who work ever so hard to keep the train rolling along – particularly the last couple of years. We are so lucky to have such a great team to work with. Please don't hesitate to ring me for any further information, and I look forward to catching up on sale day.

Jamie Edmonds



Dean Taylor 0467 829 567
Warick Clydsdale 0447 453 570
Jim Callinan 0459 451 911



Coolie Angus

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Jamie Edmonds

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Buy and Sell stock nationally



Bringing Your New Bull Home



COOLIE ANGUS MERRIWA

When purchasing a bull, care and handling after the sale can be as important as the purchase itself. Looking after your bull well during the initial stages of his working life may ensure longevity and success within your breeding herd.

Purchase

Temperament is an important characteristic when selecting a bull. Selecting a bull that may be flighty or aggressive will make life difficult for you each time he is handled. Note which bulls continually push to the centre of a mob, run around, or are unreasonably nervous, aggressive or excited.

At the sale, note any changes of temperament by individual bulls. Some bulls that are quiet in the yard or paddock may not like the pressure and noise of the auction and become excited. Others that were excited beforehand get much worse in the sale ring and can really perform. Use the yard or paddock behaviour as a guide, rather than the temperament shown in the ring.

Delivery

When transporting your new bull insurance against loss in transit, accidental loss of use, or infertility, is sometimes provided by vendors. Where it is not, it is worth considering.

After purchase tips:

- When purchasing, ask which health treatments he has received.
- Treat and handle him quietly at all times – no dogs, no buzzers. Talk to him and give him time and room to make up his mind.
- With more than one bull from different origins, you must be able to separate them on the truck.
- Make sure that the truck floor is covered to prevent bulls from slipping. Sand, sawdust or a floor grid will prevent bulls from being damaged by going down in transit.
- If you can arrange it, put a few quiet cows or steers on the truck with the bull. Let them down into a yard with the bulls for a while before loading and after unloading.
- Unload and reload during the trip as little as possible. If necessary, rest with water and feed. Treat bulls kindly—your impatience or nervousness is easily transmitted to an animal unfamiliar to you and unsure of his environment.

If you use a professional carrier:

- Make sure the carrier knows which bulls can be mixed together.
- Discuss with the carrier, resting procedures for long trips, expected delivery time, truck condition and quiet handling.

- Give ear tag and brand numbers to the carrier and make sure you have the carrier's phone number.
- If buying bulls from interstate, organise any necessary health tests before leaving and work out if any other requirements must be met before cattle can come into another State.

When buying bulls from far away, you may often have to fit in with other delivery arrangements to reduce cost. You should make it clear how you want your bulls handled.

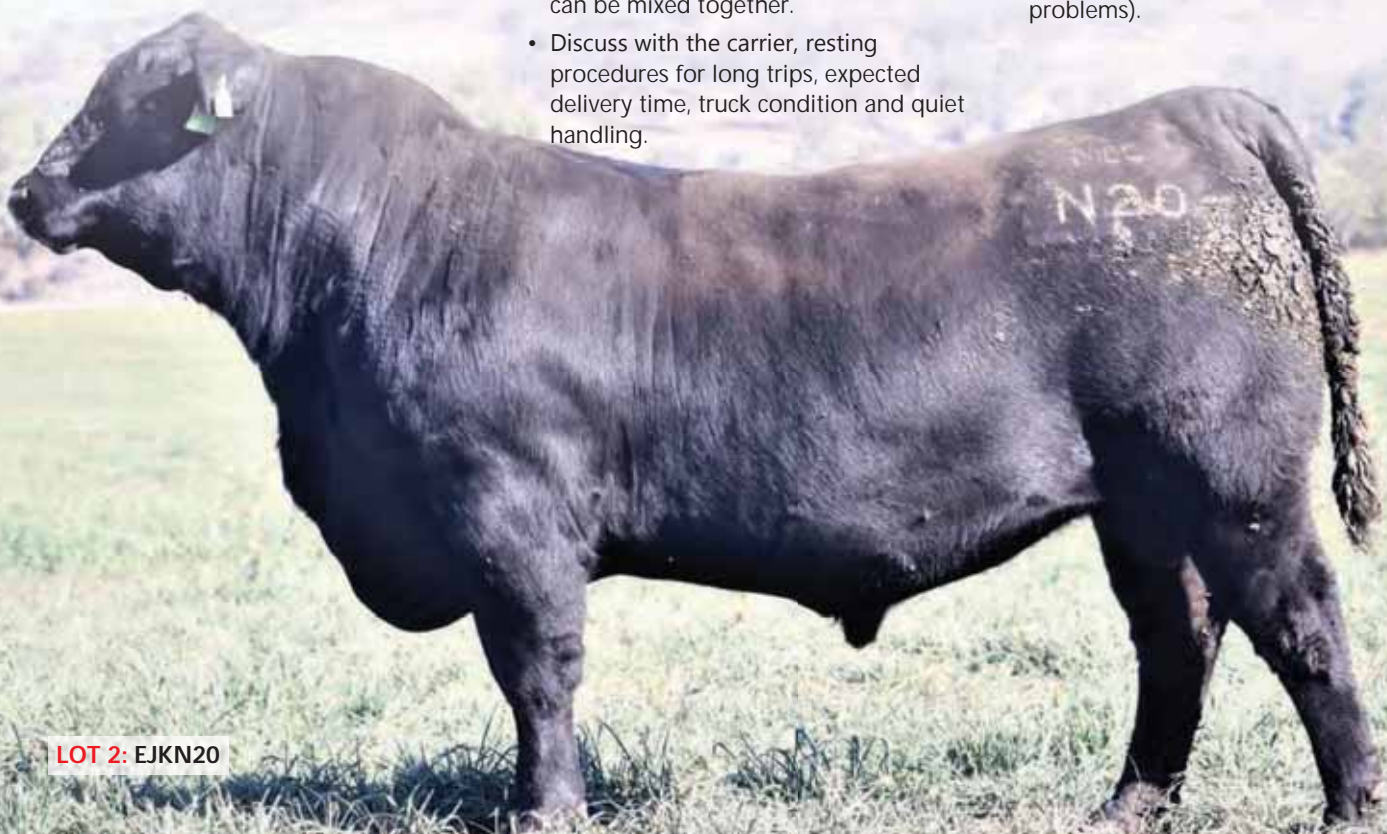
Arrival

When the bull or bulls arrive home, unload them at the yards into a group of house cows, steers or herd cows.

Never jump them from the back of a truck directly into a paddock—it may be the last time you see them. Bulls from different origins should be put into separate yards with other cattle for company.

Provide hay and water, then leave them alone until the next morning. The next day, bulls should receive routine health treatments. If they have not been treated before, all bulls should be vaccinated with:

- 5-in-1 vaccine;
- vibriosis vaccine;
- leptospirosis vaccine (if in areas like the Hunter where leptospirosis exists);
- three-day sickness vaccine (if in areas where this sickness can cause problems).



LOT 2: EJKN20

Give particular attention to preventing new bulls bringing vibriosis into a herd. Vibriosis, a sexually transmitted disease, causes infertility and abortions and is most commonly introduced to a clean herd by an infected bull. These bulls show no signs of the illness. Vaccinated bulls are free from vibriosis, so vaccinating bulls against the disease should be a routine practice.

Vaccination involves two injections, 4–6 weeks apart, at the time of introduction, and then a booster shot every year. Complete the vaccinations 4 weeks before joining.

Consult with your veterinarian and draw up a policy for treating bulls on arrival and then annually. Bulls should be drenched to prevent introducing worms and, if necessary, should be treated for lice.

Plan to give follow-up vaccinations 4–6 weeks later.

Leave the bulls in the yards for the next day or two on feed and water to allow them to settle down with other stock for company. A bull's behaviour will decide how quickly he can be moved out to paddocks.

Mating new young bulls

Newly purchased young bulls should not be placed with older herd bulls for multiple-sire joining. The older, dominant bull will not allow the young bulls to work, and will knock them around while keeping them away from the cows.

Use new bulls in either single-sire groups or with young bulls their own age. If a number of young bulls are to be used together, run them together for a few weeks before joining starts. They sort out their pecking order quickly and have few problems later.

When the young bulls are working, inspect them regularly and closely.

Managing older herd bulls

Older working bulls also need special care and attention before mating starts. They should be tested or checked every year for physical soundness, testicle tone, and serving capacity or ability.

All bulls to be used must be free-moving, active and in good condition. Working bulls may need supplementary feeding before the joining season to bring up condition.



LOT 1: EJKN69



LOT 36: EJKN19

During mating

- Check bulls at least twice each week for the first 2 months. Get up close to them and watch each bull walk; check for swellings around the sheath and for lameness.
- Have a spare bull or bulls available to replace any that break down. Replace any suspect bull immediately.
- Rotate bulls in single-sire groups to make sure that any bull infertility is covered. Single-sire joining works well but it has risks. The bulls must be checked regularly and carefully, or the bulls should be rotated every one or two cycles.

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Bulls are a large investment for breeding herds and they have a major effect on herd fertility. A little time and attention to make sure they are fit, free from disease and actively working is well worthwhile.

Information provided by the DPI NSW.

Sale Catalogue Disclaimer

All reasonable care has been taken by the vendor to ensure that the information provided in this catalogue is correct at the time of publication.

However the vendor makes no representations about the accuracy, reliability or completeness of any information provided in this catalogue and do not assume responsibility for the use or interpretation of the information included in this catalogue.

You are encouraged to seek independent verification of any information contained in this catalogue before relying on such information.

Expected average progeny values are provided to assist breeders estimate outcome of particular mating combinations. These values are not Group Breedplan EBV's and could vary from the expected average values.

Understanding Angus Breedplan 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 carcass weight at 750 days of age. Higher EBVs indicate heavier carcass weight.

Eye Muscle Area (cm²): Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcass. 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 carcass. Higher EBVs indicate more fat.

Rump Fat (mm): Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcass. Higher EBVs indicate more fat.

Retail Beef Yield (%): Genetic differences between animals in boned out saleable meat from a 400 kg carcass. 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 carcass. Higher EBVs indicate more intramuscular fat.

Feed Efficiency

Net Feed Intake (Post Weaning) (kg/day): Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a growing phase. Lower EBVs indicate more 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.

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.

Angus BREEDPLAN is the genetic evaluation program adopted by Angus Australia. Information provided by Angus Australia.



EBV Quick Reference



COOLIE ANGUS MERRIWA

EBV Quick Reference for Coolie Angus Bull Sale

Animal Ident	Calving Ease				Birth		Growth				Fertility				Carcase				Other				Selection Indexes			
	CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS			
1	EJKN69	+1.2	+2.1	-1.4	+5.0	+45	+83	+114	+101	+9	+1.4	-1.2	+6.6	-0.1	-1.8	+1.0	+1.2	+0.14	-	+\$107	+\$105	+\$107	+\$110			
2	EJKN20	+3.4	+1.6	-7.7	+2.8	+47	+89	+112	+86	+20	+1.4	-0.9	+7.3	-0.4	-0.8	+1.6	+1.5	-0.01	-	+\$116	+\$118	+\$115	+\$118			
3	EJKN93	+1.9	+3.5	-6.2	+5.4	+51	+93	+122	+130	+14	+2.5	-6.0	+2.9	+1.1	+0.6	+0.1	+0.6	-0.13	-	+\$115	+\$110	+\$113	+\$116			
4	EJKN80	+0.6	+2.2	-5.8	+5.2	+43	+87	+108	+95	+11	+2.3	-6.4	+6.7	+1.3	+1.6	+0.1	+1.2	+0.63	-	+\$121	+\$115	+\$121	+\$119			
5	EJKN155	+1.0	+1.8	-11.3	+5.4	+61	+111	+140	+123	+18	+2.7	-5.8	+4.8	-0.8	-0.3	+0.4	+2.0	+0.09	-	+\$144	+\$131	+\$156	+\$138			
6	EJKN112	+3.9	+3.9	-4.2	+3.6	+46	+84	+105	+76	+24	+2.9	-8.0	+8.6	-1.5	-1.5	+2.2	+2.0	+0.26	-	+\$143	+\$132	+\$156	+\$134			
7	EJKN128	+1.4	+1.0	-3.4	+5.7	+56	+98	+133	+105	+21	+3.1	-4.5	+10.0	-2.2	-1.8	+1.8	+2.7	+0.36	-	+\$152	+\$132	+\$173	+\$143			
8	EJKN141	+0.1	+1.5	-3.8	+6.0	+57	+101	+140	+115	+19	+1.5	-3.7	+8.5	+6.4	-1.4	+0.9	+2.4	+0.40	-	+\$139	+\$121	+\$156	+\$131			
9	EJKN102	+0.9	+0.4	-3.6	+5.3	+48	+88	+113	+100	+14	+3.5	-2.4	+9.4	-2.5	-3.2	+3.0	+1.5	-0.26	-	+\$123	+\$122	+\$132	+\$120			
10	EJKN33	+1.8	+1.4	-5.2	+4.4	+50	+90	+115	+85	+15	+0.3	-1.4	+4.2	-0.4	-0.1	+0.6	+0.7	+0.14	-	+\$103	+\$109	+\$92	+\$111			
11	EJKN57	+0.7	+2.1	-3.8	+3.9	+49	+89	+111	+101	+13	+3.3	-4.0	+4.8	+1.1	+0.8	+0.2	+2.5	+0.35	-	+\$122	+\$117	+\$132	+\$118			
12	EJKN111	-1.4	-1.3	-3.2	+4.5	+48	+83	+107	+90	+17	+1.2	-3.3	+10.8	+0.2	-0.5	+2.4	+1.5	+0.08	-	+\$118	+\$115	+\$120	+\$117			
13	EJKN97	-1.2	+0.6	-3.9	+6.3	+58	+99	+128	+122	+12	+3.2	-5.1	+6.6	+4.9	+0.2	+1.3	+1.3	+0.08	-	+\$126	+\$119	+\$131	+\$124			
14	EJKN137	+0.2	-1.7	-5.3	+6.3	+52	+96	+131	+138	+18	+1.9	-6.5	+5.7	-2.2	-2.8	+1.1	+2.6	+0.14	-	+\$138	+\$118	+\$163	+\$125			
15	EJKN76	+0.3	-0.1	-1.9	+4.8	+47	+90	+107	+80	+20	+3.3	-6.1	+6.4	+2.0	+1.6	-0.8	+2.2	+0.14	-	+\$113	+\$111	+\$117	+\$110			
16	EJKN51	-0.4	-1.1	-5.7	+4.1	+46	+86	+110	+103	+20	+1.8	-2.4	+6.1	-2.4	-1.6	+3.0	+0.4	-0.43	-	+\$105	+\$111	+\$100	+\$109			
17	EJKN48	+2.8	+3.2	-3.7	+4.0	+43	+78	+103	+72	+14	+2.4	-5.9	+4.5	+2.5	+4.2	-1.8	+2.6	+0.99	-	+\$122	+\$109	+\$126	+\$120			
18	EJKN169	-2.2	+1.1	+0.0	+7.0	+42	+77	+103	+98	+13	+2.0	-3.9	+4.6	+4.7	+1.1	+0.5	+0.8	-0.08	-	+\$94	+\$94	+\$88	+\$98			
19	EJKN109	+0.7	+3.0	-7.7	+4.3	+47	+88	+114	+93	+18	+2.5	-7.9	+3.7	+1.5	+2.6	-1.0	+2.1	+0.52	-	+\$129	+\$114	+\$135	+\$124			
20	EJKN129	+0.6	+1.4	-5.9	+3.5	+37	+73	+88	+91	+15	+2.1	-6.6	+5.6	+2.4	+0.4	-0.1	+1.5	+0.44	-	+\$96	+\$99	+\$96	+\$94			
21	EJKN35	+2.4	+1.7	-6.6	+3.1	+53	+92	+110	+80	+15	+2.0	-5.0	+6.7	+4.8	-1.8	+1.3	+2.2	+0.03	-	+\$128	+\$127	+\$137	+\$123			
22	EJKN67	+1.7	+1.0	-4.1	+2.1	+45	+84	+106	+77	+18	+2.8	-1.6	+6.3	+3.3	-1.0	+0.4	+1.1	+0.28	-	+\$105	+\$111	+\$98	+\$110			
23	EJKN64	+4.5	+2.5	-3.7	+3.7	+53	+98	+121	+91	+16	+2.9	-3.2	+7.4	+3.0	-2.4	+1.1	+1.8	+0.17	-	+\$124	+\$124	+\$131	+\$122			
24	EJKN59	-0.3	+1.3	-6.6	+4.7	+49	+87	+113	+114	+19	+2.1	-3.1	+7.6	+7.3	+0.6	+1.1	+0.8	+0.53	-	+\$102	+\$104	+\$97	+\$105			
25	EJKN42	+0.8	+1.8	-5.8	+6.6	+49	+90	+118	+131	+11	+3.2	-3.7	+8.2	+9.5	+0.7	+1.3	+1.4	+0.73	-	+\$119	+\$113	+\$126	+\$116			
26	EJKN96	+2.3	+3.1	-5.2	+3.9	+44	+77	+107	+102	+14	+2.0	-6.3	+6.6	+7.1	+3.4	+1.8	+1.5	+0.79	-	+\$119	+\$106	+\$119	+\$117			
27	EJKN55	+0.7	+2.2	-6.1	+5.3	+50	+89	+117	+121	+15	+3.2	-4.5	+7.4	+6.2	+1.1	+0.4	+1.0	+0.59	-	+\$119	+\$113	+\$125	+\$117			
28	EJKN117	+0.7	+0.8	-2.4	+4.5	+39	+76	+88	+87	+14	+3.3	-5.2	+6.1	+3.5	-2.2	-1.1	+0.9	+0.15	-	+\$105	+\$109	+\$117	+\$99			
29	EJKN116	-0.6	-0.9	-0.8	+4.7	+41	+77	+90	+65	+15	+1.4	-3.0	+6.3	+6.9	-0.2	+0.8	+1.8	+0.49	-	+\$97	+\$105	+\$95	+\$98			
30	EJKN134	+2.2	+3.6	-7.9	+2.0	+38	+66	+77	+54	+11	+1.0	-7.6	+4.4	+2.4	+2.3	+3.1	+0.9	+0.34	-	+\$97	+\$103	+\$83	+\$101			
31	EJKN127	+0.3	+1.8	-3.9	+2.6	+32	+62	+80	+72	+17	+0.0	-1.9	+4.1	+2.7	+2.0	+0.9	+0.5	+0.30	-	+\$63	+\$78	+\$43	+\$74			
32	EJKN43	+0.1	+2.2	-5.9	+3.8	+36	+67	+88	+80	+13	+1.8	-2.2	+3.6	+6.3	+1.8	+1.3	+0.2	+0.41	-	+\$96	+\$97	+\$95	+\$97			
33	EJKN94	+0.5	+3.0	-5.2	+4.7	+40	+76	+102	+83	+17	+1.9	-3.4	+5.0	+3.6	-0.3	+1.8	+1.2	+0.05	-	+\$93	+\$99	+\$73	+\$104			
34	EJKN22	+0.4	+1.9	-7.7	+3.9	+33	+65	+85	+70	+12	+1.1	-1.4	+3.5	+3.7	+1.3	+1.9	+0.2	+0.27	-	+\$84	+\$91	+\$72	+\$90			
35	EJKN106	-0.2	-0.9	-3.9	+5.9	+49	+86	+104	+96	+13	+3.3	-5.6	+6.7	+7.8	+0.7	+0.9	+1.1	+0.6	+0.40	-	+\$107	+\$110	+\$98	+\$109		
36	EJKN19	+3.6	+2.0	-9.1	+2.9	+49	+92	+106	+67	+21	+2.3	-3.5	+7.1	+9.8	-0.4	+2.0	+1.7	+0.23	-	+\$130	+\$133	+\$131	+\$129			
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS		
		+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+0.18	+4	+\$114	+\$109	+\$119	+\$112		

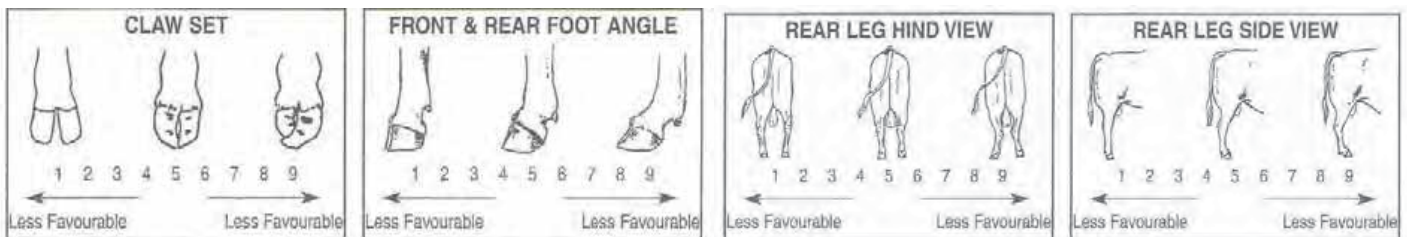


Structural Assessment




COOLIE ANGUS MERRIWA

		FRONT CLAW FEET SET	HIND FEET CLAW SET	FRONT FEET ANGLE	REAR FEET ANGLE	REAR LEGS (SIDE VIEW)	REAR LEGS (HIND VIEW)	MUSCLE SCORE	TEMPER-AMENT	SHEATH / NAVAL
		FC	RC	FA	RA	RS	RH	LM	TP	SN
LOT NO	ANIMAL IDENT	1-9	1-9	1-9	1-9	1-9	1-9	A-E (+/-)	1-5	1-5
1	EJKN69	7	6	7	7	6	6	C	2	4
2	EJKN20	6	5	6	6	6	6	C+	1	5
3	EJKN93	6	6	6	6	5	5	C	1	5
4	EJKN80	6	6	6	6	6	6	C	1	5
5	EJKN155	5	6	5	5	5	5	C+	2	5
6	EJKN112	6	6	6	6	6	6	C	1	5
7	EJKN128	7	5	6	7	6	6	C	1	4
8	EJKN141	6	5	6	6	5	5	C+	1	5
9	EJKN102	6	5	6	6	6	6	C	2	5
10	EJKN33	5	5	6	6	5	6	C+	2	5
11	EJKN57	6	6	6	6	7	5	C	2	5
12	EJKN111	6	5	6	6	6	6	C+	2	5
13	EJKN97	5	5	6	6	5	5	C+	1	5
14	EJKN137	5	5	5	5	5	6	C	1	5
15	EJKN76	6	5	6	7	6	5	C+	1	5
16	EJKN51	5	5	6	6	6	5	C+	2	4
17	EJKN48	6	5	6	6	6	5	C+	2	5
18	EJKN169	6	5	6	6	5	6	C	1	4
19	EJKN109	6	5	6	7	6	6	C+	1	5
20	EJKN129	6	6	6	6	6	6	C	3	5
21	EJKN35	6	5	6	6	6	6	C	1	5
22	EJKN67	6	5	6	6	6	5	C	1	5
23	EJKN64	5	5	6	5	6	6	C+	1	4
24	EJKN59	6	6	7	7	5	6	C	2	5
25	EJKN42	6	5	6	6	5	5	B-	1	5
26	EJKN96	6	6	6	6	6	5	C+	2	4
27	EJKN55	6	6	6	6	5	6	C	2	5
28	EJKN117	6	5	6	6	6	6	C+	1	5
29	EJKN116	6	5	6	6	6	5	C	1	5
30	EJKN134	6	5	6	7	6	6	C	2	4
31	EJKN127	6	5	6	6	6	6	C	2	3
32	EJKN43	6	5	7	7	7	7	C	2	3
33	EJKN94	6	6	6	6	5	5	C+	1	5
34	EJKN22	6	5	6	6	5	5	C+	1	4
35	EJKN106	6	6	6	6	5	5	C	2	5
36	EJKN19	6	6	6	7	6	6	B-	2	5




Structural assessment by Jim Green of Green's Livestock Services

COOLIE ANGUS REFERENCE SIRES

Reference Sire	AYRVALE BARTEL E7 ^{PV}												HBR				
Animal ID: HIOE7	Genetic Conditions: AMF,CAF,DDF,NHF,MAF												Date of Birth: 9/09/2009				
B/R NEW DESIGN 036 [#] B/R NEW DIMENSION 7127 ^{SV} B/R RUBY OF TIFFANY 4117 [#]	S A F FOCUS OF E R [#] MYTTY IN FOCUS [#] MYTTY COUNTESS 906 [#] BON VIEW NEW DESIGN 1407 [#] EAGLEHAWK JEDDA Z48 [#] EAGLEHAWK JEDDA X113 [#]												Angus Breeding +\$160 Domestic +\$137 Heavy Grain +\$182 Heavy Grass +\$146				
Sire: VTMB219 TE MANIA BARTEL B219^{PV}	Dam: BVVB32 EAGLEHAWK JEDDA B32^{SV}																
C A FUTURE DIRECTION 5321 [#] TE MANIA JEDDA W85 [#] TE MANIA JEDDA S241 [#]																	
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	RBV (%)	IMF (%)
EBV	+4.2	+4.9	-5.5	+1.7	+49	+88	+112	+66	+26	+2.3	-10.0	+75	+7.3	-0.9	+0.3	+0.2	+3.4
Acc	98%	96%	99%	99%	99%	99%	99%	99%	99%	99%	87%	98%	97%	97%	97%	96%	96%


Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Statistics: Number of Herds: 217, Prog Analysed: 6140, Genomic Prog: 729

Reference Sire	COOLIE CHISUM L151 ^{SV}												HBR				
Animal ID: EJKL151	Genetic Conditions: AMFU,CAFU,DDFU,NHFU												Date of Birth: 10/09/2015				
PAWS UP ALLIANCE 9561 [#] S ALLIANCE 3313 [#] PAWS UP 9048 EMULATION EXT [#]	HINGAIA 469 [#] STERN EXACT 185 AB ET [#] STERN 948 [#] RITO 1B2 OF RITA 5H11 BANDO [#] STERN 5071 [#] STERN 44 [#]												Angus Breeding +\$85 Domestic +\$99 Heavy Grain +\$60 Heavy Grass +\$98				
Sire: USA15511451 S CHISUM 6175^{PV}	Dam: NZE121701055209 STERN 5209[#]																
S ECLIPSE 169 [#] S GLORIA 464 [#] S GLORIA 209 [#]																	
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	RBV (%)	IMF (%)
EBV	+0.3	+4.0	-5.5	+4.7	+43	+75	+95	+81	+16	+2.0	-3.6	+55	+5.0	-0.2	+0.8	+1.7	-0.9
Acc	59%	50%	71%	77%	73%	73%	73%	70%	65%	68%	48%	67%	65%	66%	65%	62%	63%


Traits Observed: BWT

Statistics: Number of Herds: 1, Prog Analysed: 3, Genomic Prog: 0

Reference Sire	COOLIE CHISUM L165 ^{SV}												HBR				
Animal ID: EJKL165	Genetic Conditions: AMFU,CAFU,DDFU,NHFU												Date of Birth: 25/09/2015				
PAWS UP ALLIANCE 9561 [#] S ALLIANCE 3313 [#] PAWS UP 9048 EMULATION EXT [#]	STERN FITZPATRICK 665 [#] STERN 947 [#] STERN 8143 [#] STERN FITZPATRICK 665 [#] STERN 1486 [#] STERN 884 [#]												Angus Breeding +\$94 Domestic +\$102 Heavy Grain +\$74 Heavy Grass +\$103				
Sire: USA15511451 S CHISUM 6175^{PV}	Dam: NZE121701033886 STERN 3886[#]																
S ECLIPSE 169 [#] S GLORIA 464 [#] S GLORIA 209 [#]																	
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	RBV (%)	IMF (%)
EBV	-1.9	+3.1	-3.7	+4.9	+46	+81	+101	+80	+14	+2.8	-3.8	+55	+6.1	+1.0	+2.2	+0.8	+0.0
Acc	61%	52%	72%	77%	75%	75%	76%	73%	67%	69%	50%	69%	68%	69%	69%	65%	65%

Traits Observed: BWT,200WT(x2),600WT


Statistics: Number of Herds: 1, Prog Analysed: 5, Genomic Prog: 0

Reference Sire	COOLIE OUTLIER L162 ^{SV}												HBR				
Animal ID: EJKL162	Genetic Conditions: AMFU,CAFU,DDFU,NHFU												Date of Birth: 17/09/2015				
SCHURRTOP REALITY X723 [#] MATAURI REALITY 839 [#] MATAURI 06663 [#]	G A R PRECISION 1680 [#] G A R US PREMIUM BEEF [#] G A R EXT 2928 [#] STERN 00844 [#] STERN 2664 [#] STERN 7377 [#]												Angus Breeding +\$109 Domestic +\$106 Heavy Grain +\$106 Heavy Grass +\$110				
Sire: NZE14647010F031 MATAURI OUTLIER F031^{SV}	Dam: NZE121701055258 STERN 5258[#]																
KAROO W109 DIRECTION Z181 ^{SV} MATAURI 08860 [#] MATAURI 105583 [#]																	
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	RBV (%)	IMF (%)
EBV	+1.6	+3.7	-6.3	+4.4	+44	+86	+109	+112	+15	+1.7	-6.4	+63	+4.4	+2.1	+1.5	-0.6	+0.9
Acc	62%	51%	74%	81%	77%	78%	79%	75%	68%	70%	52%	71%	70%	70%	70%	66%	66%

Traits Observed: BWT,200WT,400WT,600WT


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

COOLIE ANGUS REFERENCE SIRES

Reference Sire	EF COMPLEMENT 8088 ^{PV}												HBR				
Animal ID: USA16198796	Genetic Conditions: AMF,CAF,DDF,NHF,MAF												Date of Birth: 18/01/2008				
G A R PRECISION 1680 [#] C A FUTURE DIRECTION 5321 [#] C A MISS POWER FIX 308 [#]	TWIN VALLEY PRECISION E161 [#] BR MIDLAND [#] BR ROYAL LASS 7036-19 [#] SVF GDAR 216 LTD [#] H F EVERELDA ENTENSE 869 [#] BT EVERELDA ENTENSE 76D [#]												Angus Breeding	+\$139			
Sire: USA14686137 BASIN FRANCHISE P142[#]	Dam: USA15452880 EF EVERELDA ENTENSE 6117[#]												Domestic	+\$126			
BASIN AMBUSH 3905 [#] BASIN CHLOE 812L [#] BASIN CHLOE 938F [#]													Heavy Grain	+\$141			
Mid-June 2019 Angus Australia BREEDPLAN																	
	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	+4.5	-5.7	+2.6	+53	+97	+128	+90	+21	+0.9	-4.0	+75	+8.6	+1.1	+1.8	-0.2	+1.9
Acc	96%	91%	99%	99%	99%	99%	99%	97%	97%	98%	69%	94%	93%	94%	93%	91%	92%


Traits Observed: Genomics(CE,S-Step)

Statistics: Number of Herds: 189, Prog Analysed: 4405, Genomic Prog: 687

Reference Sire	GDAR LEUPOLD 298 [#]												HBR				
Animal ID: USA17228402	Genetic Conditions: AMF,CAF,DDF,NHF,DWF,MAF												Date of Birth: 13/02/2012				
MYTTY IN FOCUS [#] A A R TEN X 7008 S A ^{SV} A A R LADY KELTON 5551 [#]	ER JUSTICE N013 [#] GDAR JUSTICE 622 [#] GDAR MISS WIX 430 [#] D H D TRAVELER 6807 [#] GDAR MISS BLACKCAP 556 [#] GDAR MISS BLACKCAP 320 [#]												Angus Breeding	+\$124			
Sire: USA16643461 A A R LEUPOLD 0578[#]	Dam: USA16341637 GDAR MISS BLACKCAP 9232[#]												Domestic	+\$127			
A A R RAMBLER 779 [#] A A R ANKONIAN 4015 [#] A A R ANKONIAN 350 [#]													Heavy Grain	+\$123			
Mid-June 2019 Angus Australia BREEDPLAN																	
	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	+2.3	-7.3	+2.3	+57	+100	+124	+78	+16	+1.3	-1.8	+76	+4.3	-1.6	-2.3	+1.3	+1.5
Acc	62%	36%	94%	92%	87%	88%	89%	80%	73%	87%	40%	78%	78%	79%	74%	72%	74%


Traits Observed: Genomics(CE,S-Step)

Statistics: Number of Herds: 7, Prog Analysed: 64, Genomic Prog: 6

Reference Sire	GLENCH KALLI K115 ^{SV}												HBR				
Animal ID: BGK115	Genetic Conditions: AMFU,CAFU,DDFU,NHFU												Date of Birth: 26/08/2014				
TE MANIA YORKSHIRE Y437 ^{PV} TE MANIA BERKLEY B1 ^{PV} TE MANIA LOWAN Z53 [#]	SCR PROMISE 4042 [#] SYDGEN TRUST 6228 [#] SYDGEN FOREVER LADY 4413 [#] TE MANIA INFINITY 04 379 AB [#] GLENCH FLOWER F214 [#] GLENCH FLOWER Z82 [#]												Angus Breeding	+\$150			
Sire: HIOG18 AYRVALE GENERAL G18^{PV}	Dam: QBGH90 GLENCH FLOWER H90[#]												Domestic	+\$123			
AYRVALE EASE E3 ^{PV} EAGLEHAWK JEDDA B32 ^{SV}													Heavy Grain	+\$171			
Mid-June 2019 Angus Australia BREEDPLAN																	
	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	+0.9	-9.0	+6.3	+56	+102	+144	+138	+14	+2.1	-6.1	+83	+6.4	-1.4	-0.7	+0.6	+2.3
Acc	65%	51%	88%	89%	82%	82%	82%	76%	65%	77%	48%	73%	67%	70%	70%	65%	66%

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


Statistics: Number of Herds: 17, Prog Analysed: 35, Genomic Prog: 0

Reference Sire	MILLAH MURRAH HIGHLANDER G18 ^{SV}												HBR				
Animal ID: NMMG18	Genetic Conditions: AMFU,CAFU,DDF,NHFU												Date of Birth: 31/01/2011				
B/R NEW DESIGN 036 [#] TE MANIA UNLIMITED U3271 [#] TE MANIA LOWAN R426 [#]	C A FUTURE DIRECTION 5321 [#] MILLAH MURRAH WOODY W100 [#] MILLAH MURRAH BRENDA U7 [#] MILLAH MURRAH NEW DESIGN U68 [#] MILLAH MURRAH PRUE Y140 [#] MILLAH MURRAH PRUE V6 [#]												Angus Breeding	+\$118			
Sire: NZE12170004408 HIGHLANDER OF STERN AB[#]	Dam: NMMD85 MILLAH MURRAH PRUE D85^{PV}												Domestic	+\$121			
STERN 00844 [#] STERN 2664 [#] STERN 7377 [#]													Heavy Grain	+\$115			
Mid-June 2019 Angus Australia BREEDPLAN																	
	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	-0.1	-4.0	+4.3	+48	+90	+113	+89	+21	+4.5	-3.0	+74	+8.5	-3.0	-1.4	+3.1	+0.6
Acc	77%	67%	96%	94%	91%	92%	91%	87%	79%	87%	64%	89%	87%	90%	88%	83%	87%

Traits Observed: GL,CE,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)


Statistics: Number of Herds: 10, Prog Analysed: 136, Genomic Prog: 55

COOLIE ANGUS REFERENCE SIRES

Reference Sire	PATHFINDER GENESIS G357 ^{PV}												HBR				
Animal ID: SMPG357	Genetic Conditions: AMF,CAF,DDF,NHF,DWF,MAF,OSF												Date of Birth: 23/03/2011				
Sire: VTMB1 TE MANIA BERKLEY B1^{PV}	S A F FOCUS OF E R [#] TE MANIA YORKSHIRE Y437 ^{PV} TE MANIA LOWAN U275 [#] KENNY S CREEK SANDY S15 ^{SV} TE MANIA LOWAN Z53 [#] TE MANIA LOWAN V129 [#]						C A FUTURE DIRECTION 5321 [#] ARDROSSAN DIRECTION W109 ^{PV} ARDROSSAN WILCOOLA 71+95 [#] PATHFINDER VINE V107 [#] PATHFINDER ADAVALE A433 [#] PATHFINDER V31 [#]						Angus Breeding +\$152 Domestic +\$133 Heavy Grain +\$164 Heavy Grass +\$145				
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
EBV	+1.8	+3.0	-7.3	+6.6	+63	+111	+146	+150	+21	+4.1	-5.8	+98	+11.0	+2.5	-0.1	+1.0	+1.7
Acc	88%	75%	99%	99%	98%	98%	98%	94%	93%	98%	70%	91%	90%	91%	89%	85%	88%


Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Statistics: Number of Herds: 90, Prog Analysed: 1888, Genomic Prog: 415

Reference Sire	R B TOUR OF DUTY 177 ^{PV}												HBR				
Animal ID: USA16984170	Genetic Conditions: AMF,CAF,DDF,NHF,MAF												Date of Birth: 24/01/2011				
Sire: USA16004857 WERNER WAR PARTY 2417[#]	CONNEALY LEAD ON [#] CONNEALY ONWARD [#] ALTUNE OF CONANGA 6104 [#] B A R EXT TRAVELER 205 [#] BAAR USA LADY JAYE 489 [#] CRA LADY JAYE 608 498 S EASY [#]						CONNEALY DATELINE [#] VERMILION DATELINE 7078 [#] VERMILION BLACKBIRD 5044 [#] HOFF HI FLYER S C 7134 [#] G D LADY HI FLYER 302 [#] LADY VALEDICTORIAN 3 S A F [#]						Angus Breeding +\$127 Domestic +\$132 Heavy Grain +\$128 Heavy Grass +\$127				
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
EBV	+0.9	-1.5	-4.5	+4.5	+55	+106	+127	+117	+26	+2.1	-4.0	+79	+6.3	-3.9	-3.3	+4.1	+0.2
Acc	83%	66%	98%	98%	97%	97%	97%	91%	91%	96%	53%	87%	88%	88%	84%	81%	86%


Traits Observed: Genomics(CE,S-Step)

Statistics: Number of Herds: 89, Prog Analysed: 915, Genomic Prog: 94

Reference Sire	TE MANIA EMPEROR E343 ^{PV}												HBR				
Animal ID: VTME343	Genetic Conditions: AMF,CAF,DDF,NHF,MAF,OSF												Date of Birth: 9/08/2009				
Sire: VTMB1 TE MANIA BERKLEY B1^{PV}	S A F FOCUS OF E R [#] TE MANIA YORKSHIRE Y437 ^{PV} TE MANIA LOWAN U275 [#] KENNY S CREEK SANDY S15 ^{SV} TE MANIA LOWAN Z53 [#] TE MANIA LOWAN V129 [#]						O S U 6T6 ULTRA [#] B T ULTRAVOX 297E [#] FINKS VIXON 788 [#] B/R NEW DESIGN 036 [#] TE MANIA LOWAN V201 [#] TE MANIA LOWAN R426 [#]						Angus Breeding +\$142 Domestic +\$120 Heavy Grain +\$164 Heavy Grass +\$130				
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
EBV	+0.9	+2.5	-6.5	+5.1	+51	+95	+126	+124	+10	+1.9	-7.5	+67	+4.4	+2.4	+0.4	-0.9	+3.0
Acc	98%	94%	99%	99%	99%	99%	99%	99%	99%	99%	90%	98%	97%	97%	98%	97%	97%

Traits Observed: GL,CE,BWT,200WT(x2),400WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)


Statistics: Number of Herds: 291, Prog Analysed: 7430, Genomic Prog: 717

Reference Sire	THOMAS UP RIVER 1614 ^{PV}												HBR				
Animal ID: USA17091363	Genetic Conditions: AMF,CAF,DDF,NHF,MAF												Date of Birth: 31/07/2011				
Sire: USA14963730 SITZ UPWARD 307R^{SV}	CONNEALY LEAD ON [#] CONNEALY ONWARD [#] ALTUNE OF CONANGA 6104 [#] SITZ VALUE 7097 [#] SITZ HENRIETTA PRIDE 81M [#] SITZ HENRIETTA PRIDE 1370 [#]						RITO 616 OF 4B20 6807 [#] RITO 112 OF 2536 RITO 616 [#] G A R PRECISION 2536 [#] PAPA FORTE 1921 [#] THOMAS CAROL 1246 [#] THOMAS CAROL 9436 [#]						Angus Breeding +\$136 Domestic +\$134 Heavy Grain +\$135 Heavy Grass +\$136				
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
EBV	+3.1	+0.7	-5.9	+3.5	+59	+112	+131	+95	+25	+3.0	-5.6	+81	+4.4	+1.3	+1.2	+0.5	+1.3
Acc	87%	73%	98%	98%	97%	98%	98%	94%	92%	97%	62%	90%	90%	91%	89%	86%	89%

Traits Observed: Genomics(S-Step)


Statistics: Number of Herds: 66, Prog Analysed: 868, Genomic Prog: 108

COOLIE ANGUS REFERENCE SIRES

Reference Sire	V A R GENERATION 2100 ^{PV}												HBR				
Animal ID: USA17171587	Genetic Conditions: AMF,CAF,DDF,NHF,MAF												Date of Birth: 15/01/2012				
KMK ALLIANCE 6595 187 [#] CONNEALY CONSENSUS [#] BLINDA OF CONANGA 004 [#]	CONNEALY LEAD ON [#] CONNEALY ONWARD [#] ALTUNE OF CONANGA 6104 [#] G A R GRID MAKER [#] RIVERBEND BLACKBIRD 4301 [#] RIVERBEND BLACKBIRD 2204 [#]												Angus Breeding	+\$131			
Sire: USA16447771 CONNEALY CONSENSUS 7229^{SV}	Dam: USA16143141 SANDPOINT BLACKBIRD 8809[#]												Domestic	+\$134			
WOODHILL ADMIRAL 77K [#] BLUE LILLY OF CONANGA 16 [#] BLUE CASH OF CONANGA 6020 [#]													Heavy Grain	+\$136			
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	RBV (%)	IMF (%)
EBV	-1.4	+0.6	-4.0	+4.7	+58	+100	+119	+96	+12	+2.6	-1.7	+75	+12.1	-1.0	-2.4	+3.4	+1.6
Acc	89%	79%	99%	99%	98%	98%	98%	95%	91%	98%	55%	88%	89%	89%	85%	82%	87%


Traits Observed: Genomics(CE,S-Step)

Statistics: Number of Herds: 85, Prog Analysed: 1624, Genomic Prog: 260

Reference Sire	WATTLETOP L38 ^{SV}												HBR				
Animal ID: NWPL38	Genetic Conditions: AMFU,CAFU,DDF,NHFU												Date of Birth: 3/07/2015				
SCR PROMISE 4042 [#] SYDGEN TRUST 6228 [#] SYDGEN FOREVER LADY 4413 [#]	TC FRANKLIN 619 [#] WATTLETOP FRANKLIN G188 ^{SV} WATTLETOP BARUNAH E295 [#] WATTLETOP SITZ 458N E111 ^{SV} WATTLETOP BARUNAH G330 [#] WATTLETOP BARUNAH E13 [#]												Angus Breeding	+\$141			
Sire: USA17236055 SYDGEN BLACK PEARL 2006^{PV}	Dam: NWPJ464 WATTLETOP J464^{SV}												Domestic	+\$122			
CONNEALY FORWARD [#] SYDGEN ANITA 8611 [#] THREE TREES ANITA 5133 [#]													Heavy Grain	+\$153			
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	RBV (%)	IMF (%)
EBV	+1.9	+4.3	-5.1	+5.2	+59	+100	+142	+116	+17	+2.7	-3.0	+87	+7.2	-0.8	-2.3	+0.7	+2.1
Acc	60%	51%	85%	81%	77%	77%	78%	73%	65%	78%	45%	70%	68%	70%	69%	65%	66%


Traits Observed: GL,CE,BWT,200WT,400WT,600WT,SC

Statistics: Number of Herds: 7, Prog Analysed: 13, Genomic Prog: 0

Reference Sire	WATTLETOP WESTWARD L45 ^{SV}												HBR				
Animal ID: NWPL45	Genetic Conditions: AMFU,CAFU,DDF,NHFU												Date of Birth: 6/07/2015				
B/R NEW DESIGN 036 [#] G A R PREDESTINED [#] G A R EXT 4206 [#]	ARDROSSAN E UATOR A241 ^{PV} BOOROOMOOKA FRANKEL F510 ^{PV} BOOROOMOOKA TRACEY Z5 ^{PV} B/R AMBUSH 28 [#] WATTLETOP ANN C162 ^{SV} WATTLETOP ANN X147 ^{SV}												Angus Breeding	+\$125			
Sire: USA15738589 WERNER WESTWARD 357[#]	Dam: NWPJ79 WATTLETOP J79[#]												Domestic	+\$114			
C A FUTURE DIRECTION 5321 [#] BFF EVERELDA ENTENSE 4015 [#] THREE TREES EVERELDA C27F [#]													Heavy Grain	+\$141			
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	RBV (%)	IMF (%)
EBV	+0.6	+0.9	-2.7	+6.4	+55	+97	+134	+123	+20	+0.4	-2.7	+70	+3.4	-3.4	-4.3	+1.5	+2.1
Acc	67%	54%	86%	83%	77%	77%	79%	74%	66%	74%	48%	69%	66%	70%	68%	64%	65%

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Statistics: Number of Herds: 11, Prog Analysed: 14, Genomic Prog: 2

Reference Sire	WILLIAM OF STERN ^{SV}												HBR				
Animal ID: NZE12170013298	Genetic Conditions: AMF,CAF,DDF,NHF,MAF												Date of Birth: 11/08/2013				
TE MANIA UNLIMITED U3271 [#] HIGHLANDER OF STERN AB [#] STERN 2664 [#]	HINGAIA 469 [#] STERN EXACT 185 AB ET [#] STERN 948 [#] TE MANIA HARRINGTON 438 [#] STERN 4066 [#] STERN 1474 [#]												Angus Breeding	+\$100			
Sire: NZE1217000784 BRAVEHEART OF STERN^{SV}	Dam: NZE121701088819 STERN 8819[#]												Domestic	+\$98			
STERN 947 [#] STERN 3886 [#] STERN 1486 [#]													Heavy Grain	+\$93			
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	RBV (%)	IMF (%)
EBV	-0.3	+2.7	-5.7	+4.6	+40	+79	+107	+89	+17	+2.3	-3.4	+40	+2.4	+1.2	+1.9	-0.2	+1.0
Acc	82%	67%	97%	97%	96%	96%	96%	93%	86%	94%	55%	82%	84%	84%	83%	77%	80%

Traits Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(S-Step)

Statistics: Number of Herds: 22, Prog Analysed: 394, Genomic Prog: 10



SALE BULLS

LOT 1 COOLIE N69^{SV} APR

Animal ID: EJKN69 Genetic Conditions: AMF,CAF,DDF,NH3% Date of Birth: 22/07/2017

TE MANIA YORKSHIRE Y437^{PV} TE MANIA KELP K207+90[#]
TE MANIA BERKLEY B1^{PV} DUNOON REAGAN R093^{SV}
TE MANIA LOWAN Z53[#] TE MANIA BEEAC L145+91[#]
Sire: VTME343 TE MANIA EMPEROR E343^{PV} Dam: EJKH99 COOLIE H99[#]
B T ULTRAVOX 297E[#]
TE MANIA LOWAN Z74^{PV} UNKNOWN
TE MANIA LOWAN V201[#]

Table with 2 columns: Trait, Value. Rows: Angus Breeding +\$107, Domestic +\$105, Heavy Grain +\$107, Heavy Grass +\$110

Mid-June 2019 Angus Australia BREEDPLAN

Breedplan table with 18 columns: EBV, Calving Ease, Gest Lgth, Birth Weight, 200 Day Wt, 400 Day Wt, 600 Day Wt, Mature Cow Wt, Milk, Scrotal Size, Days to Calving, Carcase Weight, EMA, Rib Fat, Rump Fat, RBY, IMF. Values range from +1.2 to -1.2.

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

LOT 2 COOLIE N20^{SV} APR

Animal ID: EJKN20 Genetic Conditions: AMF,CAF,DDF,NH3% Date of Birth: 13/07/2017

CONNELLY ONWARD[#] TE MANIA BERKLEY B1^{PV}
WERNER WAR PARTY 2417[#] TE MANIA DECADENCE D224^{SV}
BAAR USA LADY JAYE 489[#] TE MANIA MOONGARA Z384[#]
Sire: USA16984170 R B TOUR OF DUTY 177^{PV} Dam: EJKG529 COOLIE G529[#]
VERMILION DATELINE 7078[#]
B A LADY 6807 305[#] UNKNOWN
G D LADY HI FLYER 302[#]

Table with 2 columns: Trait, Value. Rows: Angus Breeding +\$116, Domestic +\$118, Heavy Grain +\$115, Heavy Grass +\$118

Mid-June 2019 Angus Australia BREEDPLAN

Breedplan table with 18 columns: EBV, Calving Ease, Gest Lgth, Birth Weight, 200 Day Wt, 400 Day Wt, 600 Day Wt, Mature Cow Wt, Milk, Scrotal Size, Days to Calving, Carcase Weight, EMA, Rib Fat, Rump Fat, RBY, IMF. Values range from +3.4 to -0.9.

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

LOT 3 COOLIE N93^{SV} APR

Animal ID: EJKN93 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 9/08/2017

MATAURI REALITY 839[#] TE MANIA BERKLEY B1^{PV}
MATAURI OUTLIER F031^{SV} TE MANIA EMPEROR E343^{PV}
MATAURI 08860[#] TE MANIA LOWAN Z74^{PV}
Sire: EJKL162 COOLIE OUTLIER L162^{SV} Dam: EJKJ40 COOLIE JOAN J40[#]
G A R US PREMIUM BEEF[#] HAZELDEAN RENAISSANCE R13[#]
STERN 5258[#] HAZELDEAN W784[#]
STERN 2664[#] HAZELDEAN T841[#]

Table with 2 columns: Trait, Value. Rows: Angus Breeding +\$115, Domestic +\$110, Heavy Grain +\$113, Heavy Grass +\$116

Mid-June 2019 Angus Australia BREEDPLAN

Breedplan table with 18 columns: EBV, Calving Ease, Gest Lgth, Birth Weight, 200 Day Wt, 400 Day Wt, 600 Day Wt, Mature Cow Wt, Milk, Scrotal Size, Days to Calving, Carcase Weight, EMA, Rib Fat, Rump Fat, RBY, IMF. Values range from +1.9 to -6.2.

Traits Observed: BWT,400WT(x2),Genomics(CE,S-Step)

LOT 4 COOLIE N80^{SV} HBR

Animal ID: EJKN80 Genetic Conditions: AMF,CAC,DDF,NHFU Date of Birth: 31/07/2017

MATAURI REALITY 839[#] ARDROSSAN DIRECTION W109^{PV}
MATAURI OUTLIER F031^{SV} ARDROSSAN DIRECTION Z24^{SV}
MATAURI 08860[#] ARDROSSAN DANDLOO X5[#]
Sire: EJKL162 COOLIE OUTLIER L162^{SV} Dam: EJKH56 COOLIE HILLARY H56[#]
G A R US PREMIUM BEEF[#] ARDROSSAN DIRECTION Z24^{SV}
STERN 5258[#] COOLIE D025[#]
STERN 2664[#] ARDROSSAN WILCOOLA Y62[#]

Table with 2 columns: Trait, Value. Rows: Angus Breeding +\$121, Domestic +\$115, Heavy Grain +\$121, Heavy Grass +\$119

Mid-June 2019 Angus Australia BREEDPLAN

Breedplan table with 18 columns: EBV, Calving Ease, Gest Lgth, Birth Weight, 200 Day Wt, 400 Day Wt, 600 Day Wt, Mature Cow Wt, Milk, Scrotal Size, Days to Calving, Carcase Weight, EMA, Rib Fat, Rump Fat, RBY, IMF. Values range from +0.6 to -5.8.

Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

SALE BULLS

LOT 5	COOLIE N155 ^{PV}												HBR				
Animal ID: EJKN155	Genetic Conditions: AMF,CAF,DDF,NHFU						Date of Birth: 6/09/2017										
TE MANIA BERKLEY B1 ^{PV} AYRVALE GENERAL G18 ^{PV} AYRVALE EASE E3 ^{PV} Sire: QBGK115 GLENOCH KALLI K115^{SV} SYDGEN TRUST 6228 [#] GLENOCH FLOWER H90 [#] GLENOCH FLOWER F214 [#]	TC FRANKLIN 619 [#] WATTLETOP FRANKLIN G188 ^{SV} WATTLETOP BARUNAH E295 [#] Dam: NWPK72 WATTLETOP FRANKLIN G188 K72^{SV} B/R AMBUSH 28 [#] WATTLETOP DANDLOO C174 [#] WATTLETOP DANDLOO Z51 [#]						Angus Breeding +\$144		Domestic +\$131		Heavy Grain +\$156		Heavy Grass +\$138				
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	+1.0	+1.8	-11.3	+5.4	+61	+111	+140	+123	+18	+2.7	-5.8	+85	+4.8	-0.8	-0.3	+0.4	+2.0
Acc	55%	39%	72%	71%	68%	67%	70%	63%	54%	61%	37%	60%	57%	61%	59%	54%	56%
<i>Traits Observed: BWT,400WT,600WT,Scan(Rib,Rump,IMF),Genomics(CE,S-Step)</i>																	
Purchaser: \$:																	

LOT 6	COOLIE N112 ^{SV}												HBR				
Animal ID: EJKN112	Genetic Conditions: AMF,CAF,DDF,NHFU						Date of Birth: 14/08/2017										
B/R NEW DIMENSION 7127 ^{SV} TE MANIA BARTEL B219 ^{PV} TE MANIA JEDDA W85 [#] Sire: HIOE7 AYRVALE BARTEL E7^{PV} MYTTY IN FOCUS [#] EAGLEHAWK JEDDA B32 ^{SV} EAGLEHAWK JEDDA Z48 [#]	TE MANIA ULONG U41 ^{SV} WATTLETOP ULONG U41 ^{SV} WATTLETOP ULONG U2 [#] Dam: NWPK106 WATTLETOP BARUNAH K106[#] WATTLETOP OB45 X75 [#] WATTLETOP ANN Z397 ^{SV} WATTLETOP ANN T105 [#]						Angus Breeding +\$143		Domestic +\$132		Heavy Grain +\$156		Heavy Grass +\$134				
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	+3.9	+3.9	-4.2	+3.6	+46	+84	+105	+76	+24	+2.9	-8.0	+63	+8.6	-1.5	-1.5	+2.2	+2.0
Acc	64%	56%	74%	76%	73%	72%	75%	71%	68%	68%	52%	68%	67%	70%	67%	65%	66%
<i>Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>																	
Purchaser: \$:																	

LOT 7	COOLIE N128 ^{SV}												HBR				
Animal ID: EJKN128	Genetic Conditions: AMF,CAF,DDF,NHFU						Date of Birth: 22/08/2017										
B/R NEW DIMENSION 7127 ^{SV} TE MANIA BARTEL B219 ^{PV} TE MANIA JEDDA W85 [#] Sire: HIOE7 AYRVALE BARTEL E7^{PV} MYTTY IN FOCUS [#] EAGLEHAWK JEDDA B32 ^{SV} EAGLEHAWK JEDDA Z48 [#]	TE MANIA AMBASSADOR A134 ^{SV} TUWHARETOA REGENT D145 ^{SV} LAWSONS HENRY VIII Y5 ^{SV} Dam: NWPK204 WATTLETOP ANN K204[#] TE MANIA INFINITY 04 379 AB [#] WATTLETOP ANN F45 ^{SV} WATTLETOP ANN Z397 ^{SV}						Angus Breeding +\$152		Domestic +\$132		Heavy Grain +\$173		Heavy Grass +\$143				
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	+1.4	+1.0	-3.4	+5.7	+56	+98	+133	+105	+21	+3.1	-4.5	+86	+10.0	-2.2	-1.8	+1.8	+2.7
Acc	65%	58%	73%	75%	73%	71%	74%	70%	66%	68%	55%	68%	67%	70%	68%	65%	67%
<i>Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>																	
Purchaser: \$:																	

LOT 8	COOLIE N141 ^{SV}												HBR				
Animal ID: EJKN141	Genetic Conditions: AMF,CAF,DDF,NHFU						Date of Birth: 29/08/2017										
SYDGEN TRUST 6228 [#] SYDGEN BLACK PEARL 2006 ^{PV} SYDGEN ANITA 8611 [#] Sire: NWPL38 WATTLETOP L38^{SV} WATTLETOP FRANKLIN G188 ^{SV} WATTLETOP J464 ^{SV} WATTLETOP BARUNAH G330 [#]	TE MANIA AMBASSADOR A134 ^{SV} TUWHARETOA REGENT D145 ^{SV} LAWSONS HENRY VIII Y5 ^{SV} Dam: NWPK106 WATTLETOP BARUNAH K106[#] WATTLETOP RETAIL PRODUCT B216 ^{PV} WATTLETOP BARUNAH D264 ^{SV} WATTLETOP ZBARUNAH 103 Z103 ^{SV}						Angus Breeding +\$139		Domestic +\$121		Heavy Grain +\$156		Heavy Grass +\$131				
Mid-June 2019 Angus Australia BREEDPLAN																	
	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)
EBV	+0.1	+1.5	-3.8	+6.0	+57	+101	+140	+115	+19	+1.5	-3.7	+85	+6.4	-1.4	-3.1	+0.9	+2.4
Acc	54%	41%	71%	71%	68%	67%	70%	62%	56%	61%	40%	60%	58%	62%	59%	56%	57%
<i>Traits Observed: BWT,400WT,600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>																	
Purchaser: \$:																	



LOT 9 **COOLIE N102^{SV}** **APR**

Animal ID: EJKN102 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 11/08/2017

TE MANIA UNLIMITED U3271[#]
 HIGHLANDER OF STERN AB[#]
 STERN 2664[#]
Sire: NMMG18 MILLAH MURRAH HIGHLANDER G18^{SV}
 MILLAH MURRAH WOODY W100[#]
 MILLAH MURRAH PRUE D85^{PV}
 MILLAH MURRAH PRUE Y140[#]

TE MANIA BERKLEY B1^{PV}
 TE MANIA EMPEROR E343^{PV}
 TE MANIA LOWAN Z74^{PV}
Dam: EJKH9 COOLIE HOPE H9[#]
 WATTLETOP WEIGHT LIFTER W4[#]
 LANDFALL Y549[#]
 LANDFALL W456[#]

Angus Breeding	+\$123
Domestic	+\$122
Heavy Grain	+\$132
Heavy Grass	+\$120

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+0.4	-3.6	+5.3	+48	+88	+113	+100	+14	+3.5	-2.4	+70	+9.4	-2.5	-3.2	+3.0	+1.5
Acc	58%	44%	85%	73%	70%	69%	72%	65%	57%	63%	45%	65%	63%	67%	64%	60%	63%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 10 **COOLIE N33^{SV}** **HBR**

Animal ID: EJKN33 Genetic Conditions: AMF,CAF,DDF,NH2% Date of Birth: 16/07/2017

A A R TEN X 7008 S A^{SV}
 A A R LEUPOLD 0578[#]
 A A R ANKONIAN 4015[#]
Sire: USA17228402 GDAR LEUPOLD 298[#]
 GDAR JUSTICE 622[#]
 GDAR MISS BLACKCAP 9232[#]
 GDAR MISS BLACKCAP 556[#]

COONAMBLE Z3^{PV}
 COONAMBLE ELEVATOR E11^{PV}
 BANGADANG B31^{SV}
Dam: EJKL53 COOLIE L53[#]
 ARDROSSAN DIRECTION Z24^{SV}
 COOLIE G066[#]
 COOLIE A049[#]

Angus Breeding	+\$103
Domestic	+\$109
Heavy Grain	+\$92
Heavy Grass	+\$111

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+1.4	-5.2	+4.4	+50	+90	+115	+85	+15	+0.3	-1.4	+70	+4.2	-0.4	-0.1	+0.6	+0.7
Acc	52%	32%	80%	72%	67%	67%	70%	63%	54%	62%	34%	59%	58%	61%	57%	54%	56%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 11 **COOLIE N57^{SV}** **APR**

Animal ID: EJKN57 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 20/07/2017

CONNEALY CONSENSUS[#]
 CONNEALY CONSENSUS 7229^{SV}
 BLUE LILLY OF CONANGA 16[#]
Sire: USA17171587 V A R GENERATION 2100^{PV}
 CONNEALY ONWARD[#]
 SANDPOINT BLACKBIRD 8809[#]
 RIVERBEND BLACKBIRD 4301[#]

TE MANIA BERKLEY B1^{PV}
 TE MANIA EMPEROR E343^{PV}
 TE MANIA LOWAN Z74^{PV}
Dam: EJKH15 COOLIE HELGA H15[#]
 ARDROSSAN VRD Y9^{PV}
 COOLIE A160[#]
 HAZELDEAN W784[#]

Angus Breeding	+\$122
Domestic	+\$117
Heavy Grain	+\$132
Heavy Grass	+\$118

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+0.7	+2.1	-3.8	+3.9	+49	+89	+111	+101	+13	+3.3	-4.0	+63	+4.8	+1.1	+0.8	+0.2	+2.5
Acc	61%	49%	84%	74%	71%	70%	73%	67%	60%	66%	41%	63%	62%	64%	61%	57%	61%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 12 **COOLIE N111^{SV}** **APR**

Animal ID: EJKN111 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 13/08/2017

CONNEALY CONSENSUS[#]
 CONNEALY CONSENSUS 7229^{SV}
 BLUE LILLY OF CONANGA 16[#]
Sire: USA17171587 V A R GENERATION 2100^{PV}
 CONNEALY ONWARD[#]
 SANDPOINT BLACKBIRD 8809[#]
 RIVERBEND BLACKBIRD 4301[#]

TE MANIA AMBASSADOR A134^{SV}
 TUWHARETOA REGENT D145^{PV}
 LAWSONS HENRY VIII Y5^{SV}
Dam: EJKG150 COOLIE G150[#]
 TE MANIA BEAUMONT B509[#]
 CHISHOLM E182[#]
 CHIS Z140[#]

Angus Breeding	+\$118
Domestic	+\$115
Heavy Grain	+\$120
Heavy Grass	+\$117

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	-1.3	-3.2	+4.5	+48	+83	+107	+90	+17	+1.2	-3.3	+64	+10.8	+0.2	-0.5	+2.4	+1.5
Acc	61%	50%	84%	74%	71%	71%	73%	68%	61%	66%	43%	64%	63%	65%	63%	59%	62%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

SALE BULLS

LOT 13	COOLIE N97^{SV}												HBR							
Animal ID: EJKN97	Genetic Conditions: AMF,CAF,DDF,NHFU						Date of Birth: 9/08/2017													
CONNEALY CONSENSUS [#]	TE MANIA EMPEROR E343 ^{PV}						<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Angus Breeding</td> <td style="text-align:right;">+\$126</td> </tr> <tr> <td>Domestic</td> <td style="text-align:right;">+\$119</td> </tr> <tr> <td>Heavy Grain</td> <td style="text-align:right;">+\$131</td> </tr> <tr> <td>Heavy Grass</td> <td style="text-align:right;">+\$124</td> </tr> </table>						Angus Breeding	+\$126	Domestic	+\$119	Heavy Grain	+\$131	Heavy Grass	+\$124
Angus Breeding	+\$126																			
Domestic	+\$119																			
Heavy Grain	+\$131																			
Heavy Grass	+\$124																			
CONNEALY CONSENSUS 7229 ^{SV}	ASCOT HALLMARK H147 ^{PV}																			
BLUE LILLY OF CONANGA 16 [#]	MILLAH MURRAH BRENDA F123 ^{PV}																			
Sire: USA17171587 V A R GENERATION 2100^{PV}	Dam: EJKL153 COOLIE FLOWER L153[#]																			
CONNEALY ONWARD [#]	HIGHLANDER OF STERN AB [#]																			
SANDPOINT BLACKBIRD 8809 [#]	MILLAH MURRAH FLOWER G24 ^{PV}																			
RIVERBEND BLACKBIRD 4301 [#]	MILLAH MURRAH FLOWER E60 ^{PV}																			
Mid-June 2019 Angus Australia BREEDPLAN																				
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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)				
EBV	-1.2	+0.6	-3.9	+6.3	+58	+99	+128	+122	+12	+3.2	-5.1	+66	+4.9	+0.2	-0.2	+1.3	+1.3			
Acc	60%	48%	80%	73%	70%	70%	72%	66%	60%	66%	39%	62%	62%	64%	61%	57%	61%			
<i>Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>																				

LOT 14	COOLIE N137^{SV}												HBR							
Animal ID: EJKN137	Genetic Conditions: AMF,CAF,DDF,NHFU						Date of Birth: 28/08/2017													
G A R PREDESTINED [#]	TE MANIA AMBASSADOR A134 ^{SV}						<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Angus Breeding</td> <td style="text-align:right;">+\$138</td> </tr> <tr> <td>Domestic</td> <td style="text-align:right;">+\$118</td> </tr> <tr> <td>Heavy Grain</td> <td style="text-align:right;">+\$163</td> </tr> <tr> <td>Heavy Grass</td> <td style="text-align:right;">+\$125</td> </tr> </table>						Angus Breeding	+\$138	Domestic	+\$118	Heavy Grain	+\$163	Heavy Grass	+\$125
Angus Breeding	+\$138																			
Domestic	+\$118																			
Heavy Grain	+\$163																			
Heavy Grass	+\$125																			
WERNER WESTWARD 357 [#]	TUWHARETOA REGENT D145 ^{PV}																			
BFF EVERELDA ENTENSE 4015 [#]	LAWSON'S HENRY VIII Y5 ^{SV}																			
Sire: NWPL45 WATTLETOP WESTWARD L45^{SV}	Dam: NWPJ72 WATTLETOP J72[#]																			
BOOROOMOOKA FRANKEL F510 ^{PV}	TE MANIA INFINITY 04 379 AB [#]																			
WATTLETOP J79 [#]	WATTLETOP ANN F40 ^{SV}																			
WATTLETOP ANN C162 ^{SV}	WATTLETOP ANN Z397 ^{SV}																			
Mid-June 2019 Angus Australia BREEDPLAN																				
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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)				
EBV	+0.2	-1.7	-5.3	+6.3	+52	+96	+131	+138	+18	+1.9	-6.5	+73	+5.7	-2.2	-2.8	+1.1	+2.6			
Acc	56%	43%	72%	69%	68%	67%	71%	64%	56%	62%	42%	60%	58%	63%	59%	56%	58%			
<i>Traits Observed: 400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>																				

LOT 15	COOLIE N76^{SV}												APR							
Animal ID: EJKN76	Genetic Conditions: AMF,CAF,DDF,NHFU						Date of Birth: 24/07/2017													
CONNEALY ONWARD [#]	VERMILION DATELINE 7078 [#]						<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Angus Breeding</td> <td style="text-align:right;">+\$113</td> </tr> <tr> <td>Domestic</td> <td style="text-align:right;">+\$111</td> </tr> <tr> <td>Heavy Grain</td> <td style="text-align:right;">+\$117</td> </tr> <tr> <td>Heavy Grass</td> <td style="text-align:right;">+\$110</td> </tr> </table>						Angus Breeding	+\$113	Domestic	+\$111	Heavy Grain	+\$117	Heavy Grass	+\$110
Angus Breeding	+\$113																			
Domestic	+\$111																			
Heavy Grain	+\$117																			
Heavy Grass	+\$110																			
SITZ UPWARD 307R ^{SV}	ARDROSSAN VRD Y9 ^{PV}																			
SITZ HENRIETTA PRIDE 81M [#]	ARDROSSAN WILCOOLA V9 [#]																			
Sire: USA17091363 THOMAS UP RIVER 1614^{PV}	Dam: EJKG012 COOLIE G012[#]																			
RITO 112 OF 2536 RITO 616 [#]	BOOROOMOOKA THEO T030 ^{SV}																			
THOMAS CAROL 7595 [#]	LANDFALL X17 [#]																			
THOMAS CAROL 1246 [#]	LANDFALL 329+95 [#]																			
Mid-June 2019 Angus Australia BREEDPLAN																				
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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)				
EBV	+0.3	-0.1	-1.9	+4.8	+47	+90	+107	+80	+20	+3.3	-6.1	+64	+2.0	+1.6	+1.6	-0.8	+2.2			
Acc	60%	46%	84%	74%	70%	69%	72%	66%	60%	65%	43%	63%	62%	65%	62%	59%	61%			
<i>Traits Observed: GL,BWT,400WT,600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>																				

LOT 16	COOLIE N51^{SV}												APR							
Animal ID: EJKN51	Genetic Conditions: AMF,CAF,DDF,NHFU						Date of Birth: 19/07/2017													
CONNEALY ONWARD [#]	HIGHLANDER OF STERN AB [#]						<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Angus Breeding</td> <td style="text-align:right;">+\$105</td> </tr> <tr> <td>Domestic</td> <td style="text-align:right;">+\$111</td> </tr> <tr> <td>Heavy Grain</td> <td style="text-align:right;">+\$100</td> </tr> <tr> <td>Heavy Grass</td> <td style="text-align:right;">+\$109</td> </tr> </table>						Angus Breeding	+\$105	Domestic	+\$111	Heavy Grain	+\$100	Heavy Grass	+\$109
Angus Breeding	+\$105																			
Domestic	+\$111																			
Heavy Grain	+\$100																			
Heavy Grass	+\$109																			
WERNER WAR PARTY 2417 [#]	MILLAH MURRAH HIGHLANDER G18 ^{SV}																			
BAAR USA LADY JAYE 489 [#]	MILLAH MURRAH PRUE D85 ^{PV}																			
Sire: USA16984170 R B TOUR OF DUTY 177^{PV}	Dam: EJKL14 COOLIE L14[#]																			
VERMILION DATELINE 7078 [#]	RAFF HOSS E71 ^{SV}																			
B A LADY 6807 305 [#]	COOLIE HASIA H148 [#]																			
G D LADY HI FLYER 302 [#]	COOLIE A057 [#]																			
Mid-June 2019 Angus Australia BREEDPLAN																				
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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)				
EBV	-0.4	-1.1	-5.7	+4.1	+46	+86	+110	+103	+20	+1.8	-2.4	+71	+6.1	-2.4	-1.6	+3.0	+0.4			
Acc	57%	40%	84%	73%	69%	69%	72%	65%	58%	64%	37%	61%	60%	63%	60%	56%	59%			
<i>Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>																				



LOT 17 **COOLIE N48^{SV}** **HBR**

Animal ID: EJKN48 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 18/07/2017

C A FUTURE DIRECTION 5321*
 BASIN FRANCHISE P142*
 BASIN CHLOE 812L*
Sire: USA16198796 EF COMPLEMENT 8088^{PV}
 BR MIDLAND*
 EF EVERELDA ENTENSE 6117*
 H F EVERELDA ENTENSE 869*

ARDROSSAN DIRECTION W109^{PV}
 ARDROSSAN DIRECTION Z24^{SV}
 ARDROSSAN DANDLOO X5*
Dam: EJKD012 COOLIE D012^F
 SUMMITCREST SCOTCH CAP 0B45*
 ARDROSSAN PRINCESS Y37*
 ARDROSSAN PRINCESS V121*

Angus Breeding	+\$122
Domestic	+\$109
Heavy Grain	+\$126
Heavy Grass	+\$120

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+2.8	+3.2	-3.7	+4.0	+43	+78	+103	+72	+14	+2.4	-5.9	+60	+4.5	+2.5	+4.2	-1.8	+2.6
Acc	63%	53%	84%	74%	71%	70%	73%	68%	63%	66%	45%	65%	63%	66%	64%	60%	63%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 18 **COOLIE N169^E** **APR**

Animal ID: EJKN169 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 25/09/2017

S ALLIANCE 3313*
 S CHISUM 6175^{PV}
 S GLORIA 464*
Sire: EJKL165 COOLIE CHISUM L165^{SV}
 STERN 947*
 STERN 3886*
 STERN 1486*

TC STOCKMAN*
 TC STOCKMAN 2164*
 TC RUBY 5087*
Dam: EJKH131 COOLIE H131^F
 TE MANIA BOWKER B960^{SV}
 CHISHOLM E345*
 CHIS B354*

Angus Breeding	+\$94
Domestic	+\$94
Heavy Grain	+\$88
Heavy Grass	+\$98

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	-2.2	+1.1	+0.0	+7.0	+42	+77	+103	+98	+13	+2.0	-3.9	+46	+4.7	-0.9	+1.1	+0.5	+0.8
Acc	53%	40%	66%	68%	66%	64%	66%	60%	54%	59%	41%	59%	57%	61%	58%	54%	56%

Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 19 **COOLIE N109^{SV}** **APR**

Animal ID: EJKN109 Genetic Conditions: AMF,CAF,DDF,NH13% Date of Birth: 13/08/2017

MATAURI REALITY 839*
 MATAURI OUTLIER F031^{SV}
 MATAURI 08860*
Sire: EJKL162 COOLIE OUTLIER L162^{SV}
 G A R US PREMIUM BEEF*
 STERN 5258*
 STERN 2664*

SITZ NEW DESIGN 458N*
 RENNYLEA 458N ELVIS E307^{SV}
 RENNYLEA B408*
Dam: EJKH118 COOLIE H118^F
 TE MANIA BRADMAN B49^{SV}
 CHISHOLM E140*
 CHIS C39*

Angus Breeding	+\$129
Domestic	+\$114
Heavy Grain	+\$135
Heavy Grass	+\$124

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+0.7	+3.0	-7.7	+4.3	+47	+88	+114	+93	+18	+2.5	-7.9	+68	+3.7	+1.5	+2.6	-1.0	+2.1
Acc	53%	38%	66%	69%	64%	64%	68%	61%	53%	58%	37%	56%	55%	59%	56%	52%	54%

Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 20 **COOLIE N129^{SV}** **APR**

Animal ID: EJKN129 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 22/08/2017

MATAURI REALITY 839*
 MATAURI OUTLIER F031^{SV}
 MATAURI 08860*
Sire: EJKL162 COOLIE OUTLIER L162^{SV}
 G A R US PREMIUM BEEF*
 STERN 5258*
 STERN 2664*

HIGHLANDER OF STERN AB*
 MILLAH MURRAH HIGHLANDER G18^{SV}
 MILLAH MURRAH PRUE D85^{PV}
Dam: EJKJ166 COOLIE JULIA J166^F
 WATTLETOP WEIGHT LIFTER W4*
 LANDFALL RUBICON Y512*
 LANDFALL RUBICON T416*

Angus Breeding	+\$96
Domestic	+\$99
Heavy Grain	+\$96
Heavy Grass	+\$94

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+0.6	+1.4	-5.9	+3.5	+37	+73	+88	+91	+15	+2.1	-6.6	+56	+2.4	+0.9	+0.4	-0.1	+1.5
Acc	52%	36%	65%	69%	64%	64%	68%	60%	52%	57%	37%	56%	55%	59%	55%	52%	54%

Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

SALE BULLS

LOT 21 COOLIE N35^{SV} APR

Animal ID: EJKN35 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 16/07/2017

A A R TEN X 7008 S A^{SV}
 A A R LEUPOLD 0578[#]
 A A R ANKONIAN 4015[#]
Sire: USA17228402 GDAR LEUPOLD 298[#]
 GDAR JUSTICE 622[#]
 GDAR MISS BLACKCAP 9232[#]
 GDAR MISS BLACKCAP 556[#]

HIGHLANDER OF STERN AB[#]
 MILLAH MURRAH HIGHLANDER G18^{SV}
 MILLAH MURRAH PRUE D85^{PV}
Dam: EJKL21 COOLIE L21[#]
 RENNYLEA 458N ELVIS E307^{SV}
 COOLIE H92[#]
 CHISHOLM E110[#]

Angus Breeding	+\$128
Domestic	+\$127
Heavy Grain	+\$137
Heavy Grass	+\$123

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RYB (%)	IMF (%)
EBV	+2.4	+1.7	-6.6	+3.1	+53	+92	+110	+80	+15	+2.0	-5.0	+67	+4.8	-1.8	-1.8	+1.3	+2.2
Acc	51%	30%	84%	72%	66%	67%	70%	62%	51%	60%	32%	58%	57%	60%	57%	53%	56%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 22 COOLIE N67^{SV} APR

Animal ID: EJKN67 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 21/07/2017

A A R TEN X 7008 S A^{SV}
 A A R LEUPOLD 0578[#]
 A A R ANKONIAN 4015[#]
Sire: USA17228402 GDAR LEUPOLD 298[#]
 GDAR JUSTICE 622[#]
 GDAR MISS BLACKCAP 9232[#]
 GDAR MISS BLACKCAP 556[#]

HIGHLANDER OF STERN AB[#]
 MILLAH MURRAH HIGHLANDER G18^{SV}
 MILLAH MURRAH PRUE D85^{PV}
Dam: EJKL18 COOLIE L18[#]
 TC STOCKMAN 2164[#]
 COOLIE H135[#]
 CHISHOLM E186[#]

Angus Breeding	+\$105
Domestic	+\$111
Heavy Grain	+\$98
Heavy Grass	+\$110

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RYB (%)	IMF (%)
EBV	+1.7	+1.0	-4.1	+2.1	+45	+84	+106	+77	+18	+2.8	-1.6	+63	+3.3	-1.0	+0.4	+1.1	+1.2
Acc	51%	31%	84%	72%	66%	67%	70%	62%	52%	61%	34%	59%	57%	61%	57%	53%	56%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 23 COOLIE N64^{SV} APR

Animal ID: EJKN64 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 21/07/2017

A A R TEN X 7008 S A^{SV}
 A A R LEUPOLD 0578[#]
 A A R ANKONIAN 4015[#]
Sire: USA17228402 GDAR LEUPOLD 298[#]
 GDAR JUSTICE 622[#]
 GDAR MISS BLACKCAP 9232[#]
 GDAR MISS BLACKCAP 556[#]

S A F FOCUS OF E R[#]
 MYTTY IN FOCUS[#]
 MYTTY COUNTESS 906[#]
Dam: EJKL59 COOLIE L59[#]
 ARDROSSAN VRD Y9^{PV}
 COOLIE G012[#]
 LANDFALL X17[#]

Angus Breeding	+\$124
Domestic	+\$124
Heavy Grain	+\$131
Heavy Grass	+\$122

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RYB (%)	IMF (%)
EBV	+4.5	+2.5	-3.7	+3.7	+53	+98	+121	+91	+16	+2.9	-3.2	+74	+3.0	-2.0	-2.4	+1.1	+1.8
Acc	53%	35%	81%	73%	68%	68%	71%	64%	55%	63%	38%	60%	59%	62%	58%	55%	58%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 24 COOLIE N59^{SV} APR

Animal ID: EJKN59 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 20/07/2017

TE MANIA YORKSHIRE Y437^{PV}
 TE MANIA BERKLEY B1^{PV}
 TE MANIA LOWAN Z53[#]
Sire: SMPG357 PATHFINDER GENESIS G357^{PV}
 ARDROSSAN DIRECTION W109^{PV}
 PATHFINDER DIRECTION D245^{SV}
 PATHFINDER ADAVALE A433[#]

LEACHMAN HOSS[#]
 RAFF HOSS E71^{SV}
 HOFF MORIAH S C 635[#]
Dam: EJKH27 COOLIE HEBE H27[#]
 HAZELDEAN TUSOCK T160[#]
 HAZELDEAN W958[#]
 HAZELDEAN 535+95[#]

Angus Breeding	+\$102
Domestic	+\$104
Heavy Grain	+\$97
Heavy Grass	+\$105

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RYB (%)	IMF (%)
EBV	-0.3	+1.3	-6.6	+4.7	+49	+87	+113	+114	+19	+2.1	-3.1	+76	+7.3	+0.6	-0.8	+1.1	+0.8
Acc	58%	43%	84%	73%	70%	69%	72%	66%	59%	65%	44%	63%	62%	65%	62%	57%	61%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:



LOT 25 **COOLIE N42^{SV}** **APR**

Animal ID: EJKN42 Genetic Conditions: AMF,CAF,DDF,NH1% Date of Birth: 18/07/2017

TE MANIA YORKSHIRE Y437^{PV} ARDROSSAN DIRECTION W109^{PV}
 TE MANIA BERKLEY B1^{PV} ARDROSSAN DIRECTION Z24^{SV}
 TE MANIA LOWAN Z53[#] ARDROSSAN DANDLOO X5[#]
Sire: SMPG357 PATHFINDER GENESIS G357^{PV} **Dam: EJKD019 COOLIE D019[#]**
 ARDROSSAN DIRECTION W109^{PV} HAZELDEAN R351[#]
 PATHFINDER DIRECTION D245^{SV} CHIS V100[#]
 PATHFINDER ADAVALE A433[#] UNKNOWN

Angus Breeding	+\$119
Domestic	+\$113
Heavy Grain	+\$126
Heavy Grass	+\$116

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+1.8	-5.8	+6.6	+49	+90	+118	+131	+11	+3.2	-3.7	+82	+9.5	+0.7	-1.6	+1.3	+1.4
Acc	59%	45%	85%	74%	70%	70%	72%	66%	60%	65%	45%	64%	62%	65%	62%	58%	61%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 26 **COOLIE N96^{SV}** **APR**

Animal ID: EJKN96 Genetic Conditions: AMF,CAF,DDF,NH3% Date of Birth: 9/08/2017

TE MANIA YORKSHIRE Y437^{PV} TE MANIA BERKLEY B1^{PV}
 TE MANIA BERKLEY B1^{PV} TE MANIA EMPEROR E343^{PV}
 TE MANIA LOWAN Z53[#] TE MANIA LOWAN Z74^{PV}
Sire: SMPG357 PATHFINDER GENESIS G357^{PV} **Dam: EJKH4 COOLIE HARAH H4[#]**
 ARDROSSAN DIRECTION W109^{PV} UNKNOWN
 PATHFINDER DIRECTION D245^{SV} COOLIE A011[#]
 PATHFINDER ADAVALE A433[#] UNKNOWN

Angus Breeding	+\$119
Domestic	+\$106
Heavy Grain	+\$119
Heavy Grass	+\$117

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+2.3	+3.1	-5.2	+3.9	+44	+77	+107	+102	+14	+2.0	-6.3	+66	+7.1	+3.4	+1.8	-0.3	+1.5
Acc	60%	47%	85%	72%	70%	69%	69%	65%	61%	66%	47%	64%	63%	66%	63%	59%	62%

Traits Observed: GL,BWT,400WT,Genomics(CE,S-Step)

Purchaser: \$:

LOT 27 **COOLIE N55^{SV}** **APR**

Animal ID: EJKN55 Genetic Conditions: AMF,CAF,DDF,NH3% Date of Birth: 20/07/2017

TE MANIA YORKSHIRE Y437^{PV} SITZ NEW DESIGN 458N[#]
 TE MANIA BERKLEY B1^{PV} RENNYLEA 458N ELVIS E307^{SV}
 TE MANIA LOWAN Z53[#] RENNYLEA B408[#]
Sire: SMPG357 PATHFINDER GENESIS G357^{PV} **Dam: EJKJ13 COOLIE J13[#]**
 ARDROSSAN DIRECTION W109^{PV} TE MANIA Balsa B171[#]
 PATHFINDER DIRECTION D245^{SV} CHISHOLM E533[#]
 PATHFINDER ADAVALE A433[#] CHIS B227[#]

Angus Breeding	+\$119
Domestic	+\$113
Heavy Grain	+\$125
Heavy Grass	+\$117

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+0.7	+2.2	-6.1	+5.3	+50	+89	+117	+121	+15	+3.2	-4.5	+74	+6.2	+1.1	-0.4	+1.0	+1.5
Acc	59%	45%	84%	74%	71%	70%	73%	67%	61%	66%	45%	64%	63%	66%	63%	59%	62%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 28 **COOLIE N117^{SV}** **APR**

Animal ID: EJKN117 Genetic Conditions: AMF,CAF,DDF,NH2% Date of Birth: 15/08/2017

TE MANIA UNLIMITED U3271[#] ARDROSSAN DIRECTION W109^{PV}
 HIGHLANDER OF STERN AB[#] ARDROSSAN DIRECTION Z24^{SV}
 STERN 2664[#] ARDROSSAN DANDLOO X5[#]
Sire: NMMG18 MILLAH MURRAH HIGHLANDER G18^{SV} **Dam: EJKD021 COOLIE D021[#]**
 MILLAH MURRAH WOODY W100[#] UNKNOWN
 MILLAH MURRAH PRUE D85^{PV} CHIS U157[#]
 MILLAH MURRAH PRUE Y140[#] UNKNOWN

Angus Breeding	+\$105
Domestic	+\$109
Heavy Grain	+\$117
Heavy Grass	+\$99

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+0.7	+0.8	-2.4	+4.5	+39	+76	+88	+87	+14	+3.3	-5.2	+61	+3.5	-2.2	-1.1	+0.9	+2.4
Acc	55%	39%	70%	72%	68%	67%	70%	63%	54%	61%	40%	62%	60%	64%	60%	56%	59%

Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

SALE BULLS

LOT 29 COOLIE N116^{SV} APR

Animal ID: EJKN116 Genetic Conditions: AMF,CAF,DDF,NH2% Date of Birth: 15/08/2017

HIGHLANDER OF STERN AB*
MILLAH MURRAH HIGHLANDER G18^{SV}
MILLAH MURRAH PRUE D85^{PV}
Sire: EJKL36 COOLIE L36^{SV}
TUWHARETOA REGENT D145^{PV}
COOLIE G150*
CHISHOLM E182*

ARDROSSAN DIRECTION W109^{PV}
ARDROSSAN DIRECTION Z24^{SV}
ARDROSSAN DANDLOO X5*
Dam: EJKE049 COOLIE E049[#]
HAZELDEAN S434*
CHIS V106*
UNKNOWN

Angus Breeding	+\$97
Domestic	+\$105
Heavy Grain	+\$95
Heavy Grass	+\$98

Mid-June 2019 Angus Australia BREEDPLAN

	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
EBV	-0.6	-0.9	-0.8	+4.7	+41	+77	+90	+65	+15	+1.4	-3.0	+63	+6.9	-0.2	-0.6	+0.8	+1.8
Acc	50%	33%	66%	69%	62%	63%	67%	59%	46%	52%	34%	53%	51%	55%	52%	48%	51%

Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

LOT 30 COOLIE N134^{SV} APR

Animal ID: EJKN134 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 25/08/2017

S ALLIANCE 3313*
S CHISUM 6175^{PV}
S GLORIA 464*
Sire: EJKL165 COOLIE CHISUM L165^{SV}
STERN 947*
STERN 3886*
STERN 1486*

TE MANIA AFRICA A217^{PV}
TE MANIA DAMASCUS D44^{PV}
TE MANIA WARGOONA B136^{PV}
Dam: EJKG107 COOLIE G107[#]
TE MANIA ACOUSTIC A123*
CHISHOLM E555*
CHIS X354*

Angus Breeding	+\$97
Domestic	+\$103
Heavy Grain	+\$83
Heavy Grass	+\$101

Mid-June 2019 Angus Australia BREEDPLAN

	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
EBV	+2.2	+3.6	-7.9	+2.0	+38	+66	+77	+54	+11	+1.0	-7.6	+44	+2.4	+2.3	+3.1	-0.5	+0.9
Acc	52%	37%	67%	70%	65%	65%	69%	61%	53%	57%	37%	57%	55%	59%	56%	52%	55%

Traits Observed: BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

LOT 31 COOLIE N127^{SV} APR

Animal ID: EJKN127 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 22/08/2017

MATAURI REALITY 839*
MATAURI OUTLIER F031^{SV}
MATAURI 08860*
Sire: EJKL162 COOLIE OUTLIER L162^{SV}
G A R US PREMIUM BEEF*
STERN 5258*
STERN 2664*

LEACHMAN HOSS*
RAFF HOSS E71^{SV}
HOFF MORIAH S C 635*
Dam: EJKH7 COOLIE HADLEY H7*[#]
HAZELDEAN TUSSOCK T160*
HAZELDEAN W569*
HAZELDEAN T842*

Angus Breeding	+\$63
Domestic	+\$78
Heavy Grain	+\$43
Heavy Grass	+\$74

Mid-June 2019 Angus Australia BREEDPLAN

	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
EBV	+0.3	+1.8	-3.9	+2.6	+32	+62	+80	+72	+17	+0.0	-1.9	+41	+2.7	+2.0	+0.9	-0.6	+0.5
Acc	52%	35%	68%	67%	64%	62%	63%	58%	50%	56%	36%	56%	55%	58%	55%	51%	53%

Traits Observed: BWT,400WT,600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

LOT 32 COOLIE N43^{SV} APR

Animal ID: EJKN43 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 18/07/2017

HIGHLANDER OF STERN AB*
BRAVEHEART OF STERN^{SV}
STERN 3886*
Sire: NZE12170013298 WILLIAM OF STERN^{SV}
STERN EXACT 185 AB ET*
STERN 8819*
STERN 4066*

SITZ NEW DESIGN 458N*
RENNYLEA 458N ELVIS E100*
WITHDRAWN
TE MANIA Balsa B171*
CHISHOLM E270*
CHIS B205*

Angus Breeding	+\$96
Domestic	+\$97
Heavy Grain	+\$95
Heavy Grass	+\$97

Mid-June 2019 Angus Australia BREEDPLAN

	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)	Carcass Weight (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
EBV	+0.1	+2.2	-5.9	+3.8	+36	+67	+88	+80	+13	+1.8	-2.2	+36	+6.3	+1.8	+1.3	+0.2	+2.0
Acc	57%	43%	84%	73%	69%	69%	72%	66%	57%	64%	38%	60%	59%	62%	60%	55%	58%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:



LOT 33 **COOLIE N94^{SV}** **APR**

Animal ID: EJKN94 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 9/08/2017

S ALLIANCE 3313* SITZ NEW DESIGN 458N*
 S CHISUM 6175^{PV} RENNYLEA 458N ELVIS E307^{SV}
 S GLORIA 464* RENNYLEA B408*
Sire: EJKL151 COOLIE CHISUM L151^{SV} **Dam: EJKK20 COOLIE K20[#]**
 STERN EXACT 185 AB ET* ARDROSSAN VRD Y9^{PV}
 STERN 5209* COOLIE A057*
 STERN 5071* HAZELDEAN W470*

Angus Breeding	+\$93
Domestic	+\$99
Heavy Grain	+\$73
Heavy Grass	+\$104

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+0.5	+3.0	-5.2	+4.7	+40	+76	+102	+83	+17	+1.9	-3.4	+50	+3.6	-0.3	+1.8	+1.2	-0.5
Acc	52%	36%	68%	68%	64%	61%	62%	58%	52%	57%	36%	56%	54%	57%	55%	51%	53%

Traits Observed: BWT,400WT,Genomics(CE,S-Step)

Purchaser: \$:

LOT 34 **COOLIE N22^{SV}** **APR**

Animal ID: EJKN22 Genetic Conditions: AMF,CAF,DDF,NH3% Date of Birth: 13/07/2017

HIGHLANDER OF STERN AB* LEACHMAN HOSS*
 BRAVEHEART OF STERN^{SV} RAFF HOSS E71^{SV}
 STERN 3886* HOFF MORIAH S C 635*
Sire: NZE12170013298 WILLIAM OF STERN^{SV} **Dam: EJKH451 COOLIE H451[#]**
 STERN EXACT 185 AB ET* UNKNOWN
 STERN 8819* COOLIE Z190*
 STERN 4066* UNKNOWN

Angus Breeding	+\$84
Domestic	+\$91
Heavy Grain	+\$72
Heavy Grass	+\$90

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+0.4	+1.9	-7.7	+3.9	+33	+65	+85	+70	+12	+1.1	-1.4	+35	+3.7	+1.3	+1.9	+0.2	+1.1
Acc	55%	39%	83%	71%	67%	67%	70%	63%	54%	62%	36%	58%	57%	60%	57%	53%	55%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 35 **COOLIE N106^{SV}** **APR**

Animal ID: EJKN106 Genetic Conditions: AMF,CAF,DDF,NH17% Date of Birth: 13/08/2017

CONNEALY ONWARD* C A FUTURE DIRECTION 5321*
 SITZ UPWARD 307R^{SV} ARDROSSAN DIRECTION W109^{PV}
 SITZ HENRIETTA PRIDE 81M* ARDROSSAN WILCOOLA 71+95*
Sire: USA17091363 THOMAS UP RIVER 1614^{PV} **Dam: EJKA335 COOLIE A335[#]**
 RITO 112 OF 2536 RITO 616* HAZELDEAN R351*
 THOMAS CAROL 7595* CHIS V100*
 THOMAS CAROL 1246* UNKNOWN

Angus Breeding	+\$107
Domestic	+\$110
Heavy Grain	+\$98
Heavy Grass	+\$109

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	-0.2	-0.9	-3.9	+5.9	+49	+86	+104	+96	+13	+3.3	-5.6	+67	+7.8	+0.7	+0.9	+1.1	+0.6
Acc	61%	48%	85%	74%	70%	70%	72%	66%	61%	66%	45%	63%	63%	65%	62%	59%	62%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

LOT 36 **COOLIE N19^{SV}** **APR**

Animal ID: EJKN19 Genetic Conditions: AMF,CAF,DDF,NHFU Date of Birth: 13/07/2017

CONNEALY ONWARD* HIGHLANDER OF STERN AB*
 SITZ UPWARD 307R^{SV} MILLAH MURRAH HIGHLANDER G18^{SV}
 SITZ HENRIETTA PRIDE 81M* MILLAH MURRAH PRUE D85^{PV}
Sire: USA17091363 THOMAS UP RIVER 1614^{PV} **Dam: EJKL2 COOLIE L2[#]**
 RITO 112 OF 2536 RITO 616* RENNYLEA 458N ELVIS E307^{SV}
 THOMAS CAROL 7595* COOLIE H149*
 THOMAS CAROL 1246* CHISHOLM E270*

Angus Breeding	+\$130
Domestic	+\$133
Heavy Grain	+\$131
Heavy Grass	+\$129

Mid-June 2019 Angus Australia BREEDPLAN

Angus	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	+2.0	-9.1	+2.9	+49	+92	+106	+67	+21	+2.3	-3.5	+71	+9.8	-0.4	-0.1	+2.0	+1.7
Acc	59%	44%	84%	73%	70%	69%	72%	66%	59%	65%	40%	63%	62%	64%	62%	58%	61%

Traits Observed: GL,BWT,400WT(x2),600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)

Purchaser: \$:

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