



**44 BULLS**



**CRAWFORD  
ANGUS**

# **2023 ON PROPERTY SPRING SALE**

**FRIDAY 15TH SEPTEMBER 2023, 1PM**

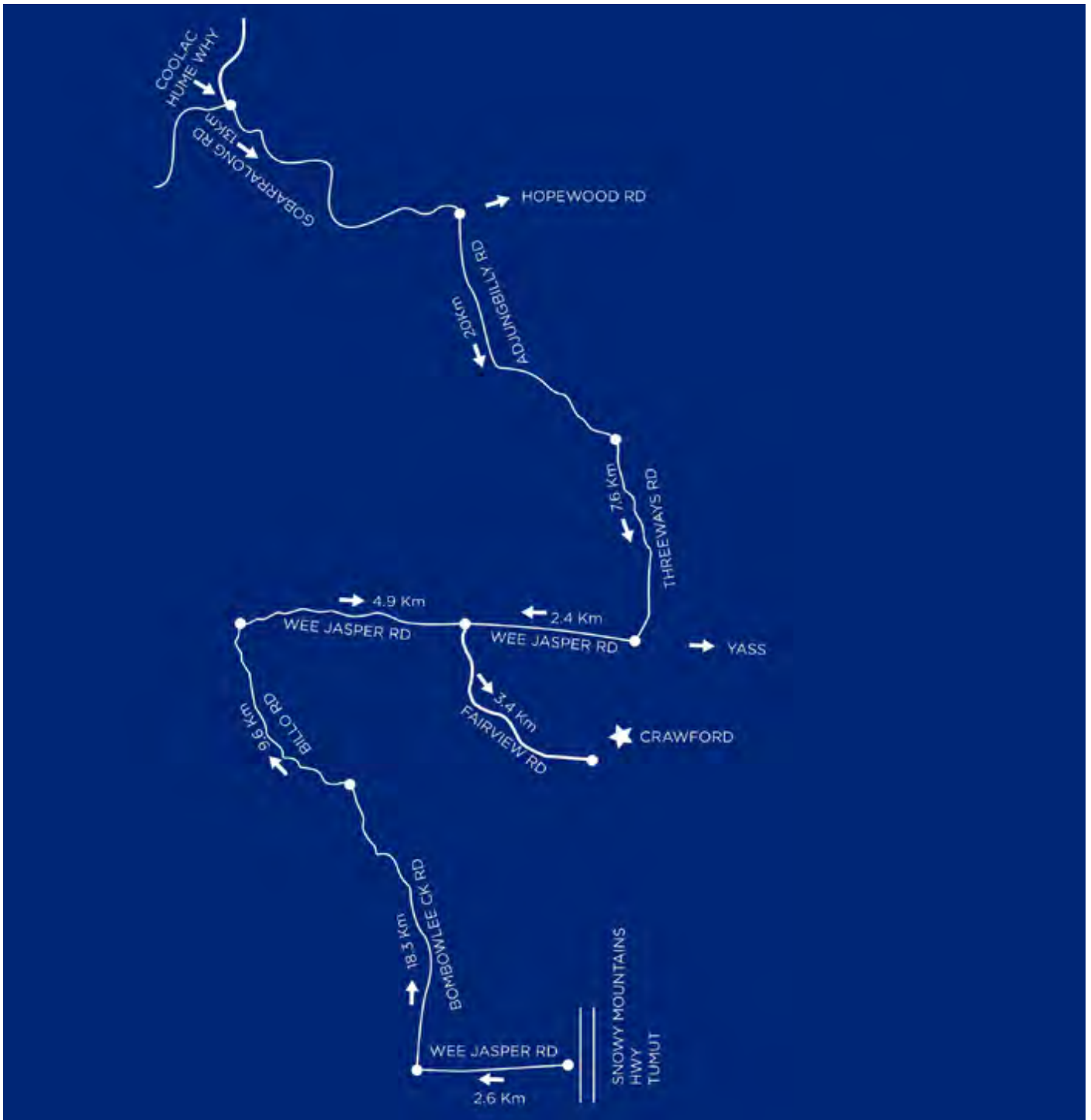
[crawfordangus.com.au](http://crawfordangus.com.au)



**LOT 3: CRAWFORD S383**



**LOT 14: CRAWFORD T70**



## DIRECTIONS

Signage from both Tumut and Hume Hwy (Coolac) will be apparent on sale day.

*From Hume Hwy (Coolac):*

On Highway at Coolac take exit at Adjungbilly/Pettit sign onto Gobarralong road follow for 13km, take right turn onto Adjungbilly road follow for 20km, when you come to fork veer right onto Threeways road follow for 7.6km at T intersection turn right onto wee jasper road follow for 2.4km then take left turn onto Fairview road, Crawford is 3.4km on left (approx. time from Hwy 40mins). Note last 5km is unsealed.

*From Tumut:*

Coming from Adelong to Tumut on Snowy Mountains Hwy turn left onto wee jasper road (just past River glade caravan park) follow for 2.6km then turn right onto Bombowlee creek Road travel for 18.3km then turn left onto Billapaloola Road (billo Rd) follow for 9.6km then turn right at Wee Jasper sign and follow for 4.9km then it's a right turn onto Fairview road, Crawford is 3.4km on left. (approx. time from Tumut 30mins). Note last 7km is unsealed.

# CRAWFORD ANGUS ON PROPERTY SPRING SALE

## OFFERING 44 ANGUS BULLS FRIDAY 15TH SEPTEMBER 2023

Sale commences at 1pm, on property  
"Crawford" 345 Fairview Rd, Tumorrana, NSW

Inspections from 10:30am

For information on the bulls, please contact:

### LUKE GRAHAM

Phone: 02 6946 6118  
Mobile: 0499 564 663  
luke77crawford@outlook.com

### MARK GRAHAM

Phone: 02 6946 6119  
Mobile: 0428 518 478  
ralphgraham79@gmail.com

### ADAM GRAHAM

Phone: 02 6946 6129  
Mobile: 0447 787 299  
adamgraham81@hotmail.com



Tim McKean: 0429 669 049  
Joe Wilks: 0408 681 863



Harry Larnach: 0428 637 540



PLEASE BRING THIS CATALOGUE TO THE SALE



## WELCOME TO OUR ANNUAL SPRING SALE

It is with great pleasure that we invite you to our 7th Annual Spring Bull Sale. This year our sale will be held on Friday 15th September 2023, commencing at 1pm. Inspections will be from 10.30am, and as always if you can't make sale day, we welcome bidders to jump online through AuctionsPlus.

Crawford Angus is a family run business consisting of stud and commercial cattle that focus heavily on the commercial buyer. We endeavour to produce cattle that are easy born with high growth, soundness and calm temperament. We continue to introduce new genetics into our herd and in the past 12 months have invested in some new sires including Alpine Rip Wheeler, Hillview Sam and Waitara Safekeeping and look forward to showcasing their offspring in the near future.

This year we will be offering 40 quality bulls with a high percentage of heifer bull options.

All bulls have been assessed by a BBSE and passed a morphology exam; producers should only consider using bulls that have had this done as this is critical in ensuring bulls are capable of achieving desired levels of conceptions within the joining herd.

We look forward to sharing our hospitality with you on sale day.

Luke Graham



**HILLVIEW SAM** BROUGHT IN CONJUNCTION  
WITH WAITARA ANGUS.



**WAITARA SAFEKEEPING** BROUGHT WITH  
MERRIDALE ANGUS, LITTLE MEADOWS ANGUS  
AND CASCADE HEREFORD AND ANGUS.

# SALE INFORMATION

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## ► INSPECTIONS

Bulls will be yarded at Crawford and available for inspection from 10.30am on sale day, or any time prior to the sale by making arrangements with Luke, Mark or Adam.

## ► REBATE

A rebate of 2% of the purchase price is available to registered livestock agents who either attend the sale with or on behalf of their client or who introduce their client in writing prior to the sale. In each case to be eligible for the rebate the agent must settle on their client's behalf within the trading terms of the settling agent. To qualify for this rebate, they must introduce the client in writing to the vendor at email [luke77crawford@outlook.com](mailto:luke77crawford@outlook.com).

## ► REFRESHMENTS

Morning tea and lunch will be served at the time of sale. It will be complimentary on behalf of Crawford Angus. Toilets are available at sale site near shearers quarters.

## ► REGISTRATION & TRANSFER

Please register at the sale office in the wool shed on sale day. Stud bulls will be transferred on request.

## ► BIDDER/BUYING SYSTEM

The bidding/buyer number system will be used on sale day. All bulls are sold GST exclusive.

## ► BULL FERTILITY

All bulls have undergone a bull breeding soundness examination (VBBSE) involving: Structural soundness Testicle palpation and measurement (scrotal size) Physical examination of internal and external genitalia, vaccination against vibriosis, leptospirosis and pestivirus. All bulls have received a double vaccination and have been semen tested by Simon McFee from Coolac Veterinary services.

## ► BVDV PI TESTING

All bulls have been tested negative by DNA testing for BVDV (pestivirus).

## ► DELIVERY

Crawford will deliver bulls free of charge within a 200km radius – either by Crawford directly or by a small group of operators we trust to look after your bull.

## ► INSURANCE

We recommend that you insure your new bull. Please see agents at the sale.

## ► OCCUPATIONAL HEALTH & SAFETY

All persons entering bull pens and cattle yards at Crawford sale complex must do so at own risk. Please NO CHILDREN allowed in bull pens and lane way to the pens.

## ► MOBILE PHONE SERVICE

Mobile phone service is limited at Crawford. You must enable wifi calling on your smart phone to receive service.

## ► VIDEOS

Bulls were videoed by Ben Hooper from Clear Vision Imaging on 16th August 2023. These will be available on AuctionsPlus and our website.



# For all your Wool, Livestock & Property needs

For more information contact your AWN representative

**Tim McKean**  
0429 669 049  
tmckean@awn.net

**Joe Wilks**  
0408 681 863  
jwilks@awn.net

**Tom Armstrong**  
0436 688 772  
tarmstrong@awn.net



[awn.net/contact-us](https://awn.net/contact-us)



01260-23031



# AuctionsPlus

## How to Register and Bid on AuctionsPlus



For more information please contact us on:

Phone: (02) 9262 4222

Email: [info@auctionsplus.com.au](mailto:info@auctionsplus.com.au)



## 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 EBVS

Birth	CEDir	%	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.
	CEDtrs	%	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.
	GL	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.
	BW	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
Growth	200 Day	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	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	MCW	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	DtC	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.
	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
Carcase	CWT	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm <sup>2</sup>	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.
	P8 Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
	RBV	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
	IMF	%	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.
Other	NFI-F	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.
	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
Structure	Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate more desirable foot angle.
	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate more desirable claw structure.
Selection Index	ABI	\$	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.
	DOM	\$	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.
	HGRN	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 250 day feedlot finishing period for the grain fed high quality, highly marbled markets.	Higher selection index values indicate greater profitability.
	HGRS	\$	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.

# REFERENCE SIRES

Reference Sire	MURDEDUKE QUARTERBACK Q011 <sup>PV</sup>	CSWQ011
Date of Birth: 10/7/2019	Register: HBR	Mating Type: AI
G A R MOMENTUM <sup>PV</sup>	AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF	CARABAR DOCKLANDS D62 <sup>PV</sup>
SIRE: VLYM518 LAWSONS MOMENTOUS M518 <sup>PV</sup>	DAM: CSWN026 MURDEDUKE BARUNAH N026 <sup>PV</sup>	
LAWSONS AFRICA H229 <sup>PV</sup>	MURDEDUKE K304 <sup>PV</sup>	


 TACE	August 2023 TransTasman Angus Cattle Evaluation																				
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Angle	Claw
EBVs	+7.7	+2.3	-10.0	+2.7	+54	+104	+138	+112	+23	+4.4	-5.8	+77	+6.7	+1.9	+2.2	-0.9	+5.0	+0.82	+25	+1.06	+0.78
Acc	81%	62%	99%	99%	98%	98%	97%	87%	72%	98%	54%	80%	85%	83%	83%	78%	83%	66%	98%	96%	96%

Traits Observed: GL,CE,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Statistics: Number of Herds: 124, Prog Analysed: 2433, Genomic Prog: 1442

Selection Indexes	
\$A	\$A-L
\$241	\$419

Reference Sire	BCF JET STREAM 827 <sup>PV</sup>	USA19253598
Date of Birth: 24/9/2018	Register: HBR	Mating Type: Natural
CONNEALY BLACK GRANITE <sup>#</sup>	AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF	OZH INGENUITY 275G <sup>#</sup>
SIRE: USA18389838 BAR R JET BLACK 5063 <sup>PV</sup>	DAM: USA18541196 DBF BLACKBIRD OF 275G 1609 <sup>#</sup>	
BAR R IRIS ANITA 0113 <sup>#</sup>	DBF BLACKBIRD OF 10X 1412 <sup>#</sup>	


 TACE	August 2023 TransTasman Angus Cattle Evaluation																				
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Angle	Claw
EBVs	+9.2	+8.8	-3.0	+0.8	+62	+105	+123	+80	+22	+1.3	-3.1	+80	+13.7	-2.2	-4.5	+1.2	+2.8	-0.19	+10	+0.84	+0.98
Acc	60%	43%	93%	87%	85%	87%	83%	79%	74%	85%	37%	78%	78%	76%	72%	68%	79%	52%	32%	85%	85%

Traits Observed: Genomics

Statistics: Number of Herds: 8, Prog Analysed: 55, Genomic Prog: 29

Selection Indexes	
\$A	\$A-L
\$268	\$418

Reference Sire	BRUNS BLASTER <sup>PV</sup>	USA17991528
Date of Birth: 21/1/2014	Register: HBR	Mating Type: Natural
MOGCK SURE SHOT <sup>#</sup>	AMF,CAF,DDF,NHF,DWF,OHF,OSF	CONNEALY RIGHT ANSWER 746 <sup>#</sup>
SIRE: USA17102085 MOGCK BULLSEYE <sup>PV</sup>	DAM: USA17065559 BALDRIDGE BLACKBIRD 11 BAF <sup>#</sup>	
MOGCK MARY 1255 <sup>#</sup>	BALDRIDGE BLACKBIRD 549 BAF <sup>#</sup>	


 TACE	August 2023 TransTasman Angus Cattle Evaluation																				
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Angle	Claw
EBVs	+3.9	+2.4	-4.5	+5.0	+65	+114	+140	+126	+22	+0.8	-4.8	+90	+6.3	+1.1	+0.4	+0.3	+0.8	-0.37	+37	+1.02	+1.02
Acc	76%	58%	98%	97%	96%	96%	96%	89%	86%	94%	46%	86%	86%	85%	82%	78%	86%	59%	59%	93%	93%

Traits Observed: Genomics

Statistics: Number of Herds: 28, Prog Analysed: 395, Genomic Prog: 115

Selection Indexes	
\$A	\$A-L
\$233	\$406

Reference Sire	KG JUSTIFIED 3023 <sup>PV</sup>	USA17707279
Date of Birth: 21/1/2013	Register: HBR	Mating Type: Natural
CONNEALY CONSENSUS 7229 <sup>SV</sup>	AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF	SITZ WISDOM 481T <sup>#</sup>
SIRE: USA17031468 CONNEALY JUDGMENT <sup>#</sup>	DAM: USA17127788 KG MISS MAGIC 1443 <sup>#</sup>	
ENTRINE OF CONANGA 9876 <sup>#</sup>	KG MISS MAGIC 3528 <sup>#</sup>	

 TACE	August 2023 TransTasman Angus Cattle Evaluation																				
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Angle	Claw
EBVs	+10.5	+7.8	-7.5	+0.6	+49	+90	+111	+65	+22	+3.4	-5.1	+61	+4.0	+1.0	+1.1	-0.4	+2.9	+0.45	+11	+0.94	+0.76
Acc	67%	44%	97%	97%	95%	94%	93%	86%	80%	93%	41%	84%	84%	82%	78%	75%	85%	54%	89%	99%	99%


Traits Observed: Genomics

Statistics: Number of Herds: 14, Prog Analysed: 203, Genomic Prog: 96

Selection Indexes	
\$A	\$A-L
\$226	\$367

# REFERENCE SIRES

Reference Sire	GLENOCH-JK MAKAHU M602 <sup>SV</sup>	QLLM602
Date of Birth: 6/8/2016	Register: HBR	Mating Type: AI
SCHURRTOP REALITY X723 <sup>#</sup>	GLENOCH HINMAN H221 <sup>SV</sup>	AMFU, CAFU, DDFU, NHFU
SIRE: NZE14647008839 MATAURI REALITY 839 <sup>#</sup>	DAM: QLLK615 GLENOCH-JK ANN K615 <sup>SV</sup>	
MATAURI 06663 <sup>#</sup>	GLENOCH-JK ANN F606 <sup>SV</sup>	

 TACE	August 2023 TransTasman Angus Cattle Evaluation																				
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t c	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Angle	Claw
EBVs	+1.0	-0.5	-7.0	+5.4	+58	+104	+138	+136	+25	+4.9	-5.0	+73	+8.2	-0.3	-2.8	+0.8	+1.6	+0.29	+28	+0.90	+0.60
Acc	87%	73%	98%	98%	98%	98%	97%	91%	89%	97%	59%	85%	85%	85%	85%	80%	84%	69%	97%	95%	95%

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

Statistics: Number of Herds: 76, Prog Analysed: 977, Genomic Prog: 366

Selection Indexes	
\$A	\$A-L
\$193	\$363

The suffix displayed at the end of each animal's name indicates the DNA parentage verification that has been conducted by Angus Australia.

**PV:** both parents have been verified by DNA

**DV:** the dam has been verified by DNA

**SV:** the sire has been verified by DNA

**#:** DNA verification has not been conducted

**E:** DNA verification has been identified that the sire and/or dam may possibly be incorrect, but this cannot be confirmed conclusively



## COOLAC STORE

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## REFERENCE SIRES



BCF JET STREAM 827




KG JUSTIFIED 3023




SAV ABUNDANCE 6117

## EBV Quick Reference for Crawford Angus Bull Sale

Animal Ident		Calving Ease/Birth				Growth				Fertility				Carcass				Feed		Structural		Selection Indexes			
		CEDir	CEDirs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
1	BGR21S384	-1.1	-5.5	-6.1	+5.9	+49	+93	+128	+112	+18	+0.9	-4.6	+79	+8.8	+1.3	+2.1	+0.2	+1.7	+0.00	+24	+0.66	+0.86	+1.06	\$187	\$325
2	BGR21S318	+5.7	+5.0	-5.2	+3.9	+63	+106	+135	+117	+16	+3.0	-3.9	+73	+3.5	-0.4	-1.9	-0.4	+2.5	+0.18	+20	+0.86	+0.58	+1.06	\$212	\$379
3	BGR21S383	+3.7	+5.2	-2.6	+3.7	+65	+110	+141	+103	+24	+1.3	-2.5	+86	+11.1	-2.2	-3.0	+0.8	+3.1	-0.48	-	+1.36	+1.32	+1.06	\$254	\$405
4	BGR21S347	+7.8	+8.0	-5.9	+3.0	+60	+100	+121	+96	+20	+1.0	-1.9	+79	+10.9	-1.9	-2.9	+0.8	+3.0	-0.16	-	+1.14	+1.10	+1.06	\$234	\$386
5	BGR21S367	+4.2	+2.1	-4.6	+4.2	+48	+92	+132	+103	+24	+3.1	-4.4	+79	+6.3	+0.8	+0.8	-0.6	+4.7	+0.45	+25	+0.76	+0.92	+1.02	\$207	\$358
6	BGR21S308	+8.7	+8.4	-7.4	+1.4	+40	+81	+104	+91	+23	+1.2	-3.2	+53	+1.6	+2.3	+2.9	-0.7	+2.8	+0.41	+19	+0.68	+0.76	+1.08	\$164	\$310
7	BGR21S386	+11.2	+8.5	-0.5	-0.6	+47	+93	+117	+85	+24	+0.6	-2.8	+66	+7.9	+0.7	+0.9	-0.2	+4.6	-0.01	-	+1.36	+1.24	+0.76	\$224	\$373
8	BGR21S505	+2.3	+4.8	-7.2	+3.1	+51	+91	+118	+100	+15	+1.5	-4.1	+74	+9.7	+0.7	+0.8	+0.6	+2.4	+0.16	+15	+0.62	+0.80	+0.86	\$216	\$362
9	BGR21S473	+2.3	+3.5	-3.9	+3.5	+42	+88	+112	+103	+16	+1.7	-3.5	+66	+6.6	+1.5	+0.6	+0.6	+2.1	+0.29	+17	+0.58	+0.92	+1.02	\$175	\$318
10	BGR21S528	-6.2	-1.8	-2.8	+6.1	+38	+68	+88	+75	+10	+2.7	-3.9	+34	+9.9	+0.2	-0.1	+0.9	+3.7	+0.97	+27	+0.56	+0.80	+0.94	\$162	\$255
11	BGR21S522	+8.0	+10.2	-4.8	+3.0	+52	+96	+118	+81	+17	+1.6	-3.8	+78	+7.4	-1.0	-0.9	+0.8	+3.4	+0.25	+11	+1.06	+1.02	+0.92	\$249	\$400
12	BGR22T79	-10.9	-6.9	-2.8	+8.0	+65	+115	+152	+139	+19	+3.8	-4.8	+88	+11.5	-2.2	-3.5	+1.3	+1.8	+0.20	+11	+1.22	+1.08	+1.12	\$203	\$345
13	BGR22T159	-4.8	+0.4	-1.9	+5.8	+51	+89	+122	+114	+12	+4.1	-3.5	+68	+7.1	-3.8	-4.8	+1.2	+1.3	+0.07	+23	-	-	-	\$148	\$276
14	BGR22T70	+3.5	+4.4	-1.1	+3.6	+45	+86	+111	+91	+24	+1.2	-4.7	+71	+1.8	+2.3	+3.5	-0.2	+1.2	-0.04	+26	+0.84	+0.90	+1.14	\$181	\$320
15	BGR22T80	+0.2	-9.1	-0.8	+5.6	+48	+89	+118	+110	+18	+2.7	-4.1	+67	+4.9	-1.9	-1.7	+1.4	-0.7	-0.09	+8	+0.78	+0.80	+1.02	\$145	\$273
16	BGR22T52	-1.1	+1.8	-3.9	+3.8	+50	+87	+117	+78	+22	+2.2	-4.2	+74	+11.0	-0.9	+0.0	+0.9	+1.9	+0.28	+5	+1.12	+1.16	+1.02	\$214	\$332
17	BGR22T58	-0.9	+0.0	-2.4	+4.5	+58	+105	+138	+110	+15	+1.5	-4.8	+79	+3.8	+1.4	+2.4	-0.2	+0.8	-0.11	+7	+0.86	+0.86	+0.90	\$206	\$354
18	BGR22T59	-5.0	-2.4	-3.2	+6.1	+58	+101	+132	+113	+18	+3.9	-2.9	+77	+12.2	-1.6	-1.8	+1.5	+0.8	-0.03	+19	+0.90	+0.92	+1.12	\$191	\$322
19	BGR22T26	+4.0	+6.7	-6.1	+4.4	+52	+102	+136	+124	+23	+2.4	-4.4	+82	+9.9	+1.8	+0.9	+1.1	+1.3	+0.26	+23	+1.30	+1.38	+1.14	\$220	\$393
20	BGR22T150	+4.1	-0.4	-6.0	+3.6	+51	+96	+126	+105	+23	+2.4	-4.2	+70	+8.9	+1.4	+1.9	+0.3	+2.8	+0.35	+27	-	-	-	\$217	\$368
21	BGR22T152	-0.6	-1.3	-3.1	+4.5	+55	+97	+131	+112	+23	+3.2	-3.8	+77	+5.4	+0.5	+1.4	+0.3	+2.4	-0.18	+32	-	-	-	\$199	\$341
22	BGR22T157	+5.1	-0.4	-7.9	+4.4	+47	+86	+116	+96	+17	+1.9	-7.0	+72	+4.3	+1.4	+0.8	+0.3	+1.5	+0.27	+5	-	-	-	\$205	\$353
TACE 		CEDir	CEDirs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
		+2.2	+2.6	+4.8	+4.0	+50	+90	+117	+100	+17	+2.1	-4.7	+66	+6.3	+0.0	-0.3	+0.5	+2.2	+0.19	+20	+0.84	+0.97	+1.03	+197	+340

## EBV Quick Reference for Crawford Angus Bull Sale

Animal Ident		Calving Ease/Birth				Growth				Fertility				Carcass				Feed		Structural		Selection Indexes			
		CEDir	CEDirs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	Doc	Angle	Leg	\$A	\$A-L	
23	BGR22T36	+2.4	+3.7	-5.7	+3.3	+49	+91	+118	+91	+17	+3.8	-5.6	+71	+11.3	+0.6	+0.9	+0.8	+2.2	+0.37	+15	+0.84	+1.08	+1.12	\$229	\$376
24	BGR22T83	+1.1	+5.5	-5.2	+6.8	+64	+104	+132	+111	+16	+1.9	-5.4	+82	+7.4	+1.2	+1.0	+0.3	+0.8	+0.25	+27	+0.98	+1.04	+1.28	\$234	\$393
25	BGR22T34	-2.1	-4.5	-2.7	+5.6	+63	+106	+147	+128	+20	+3.8	-2.0	+85	+11.9	-4.3	-5.4	+1.6	+2.0	-0.04	+23	+0.72	+0.70	+0.96	\$199	\$341
26	BGR22T68	-0.8	+4.8	-2.0	+5.1	+56	+104	+127	+120	+17	+0.8	-4.0	+76	+2.9	+1.4	+1.3	-0.7	+3.7	+0.00	+27	+0.98	+1.12	+1.02	\$200	\$357
27	BGR22T76	+5.2	+5.7	-2.6	+2.9	+48	+88	+106	+105	+17	+0.4	-4.7	+68	+2.6	+1.8	+2.3	-0.1	+1.5	-0.07	+29	+0.86	+1.02	+1.04	\$185	\$339
28	BGR22T84	-0.1	+1.8	-0.7	+5.0	+55	+96	+123	+121	+17	+4.3	-4.3	+68	+4.4	+0.8	+0.4	-0.1	+1.8	+0.02	+21	+0.54	+0.62	+1.06	\$174	\$328
29	BGR22T44	+6.5	+4.5	-4.7	+2.9	+56	+103	+122	+93	+16	+4.2	-5.7	+70	+3.9	+2.3	+2.4	-0.8	+2.6	+0.59	+16	+0.78	+1.08	+1.10	\$230	\$393
30	BGR22T50	-0.3	+0.8	-5.0	+4.2	+51	+89	+121	+92	+19	+2.0	-4.4	+69	+9.9	+0.3	+0.0	+1.0	+1.2	+0.32	+6	-	-	-	\$206	\$336
31	BGR22T77	+3.2	+5.7	-0.4	+3.9	+59	+105	+133	+112	+18	+2.5	-4.7	+87	+6.6	+2.4	+1.9	+0.2	+1.5	+0.09	+24	+0.96	+0.98	+1.16	\$231	\$396
32	BGR22T100	+8.8	+8.7	-6.7	+0.3	+42	+77	+96	+71	+21	+1.6	-4.8	+63	+2.3	+2.6	+3.3	-0.1	+1.0	-0.10	+18	+0.86	+1.22	+1.24	\$184	\$321
33	BGR22T55	+4.2	+0.7	-4.6	+5.2	+50	+87	+118	+91	+19	+3.0	-2.9	+61	+10.5	-1.1	-1.1	+0.9	+1.3	+0.15	+5	+0.76	+1.00	+1.00	\$191	\$322
34	BGR22T97	+7.4	+0.7	-5.1	+2.8	+53	+98	+122	+100	+16	+2.6	-5.2	+75	+9.4	+2.0	+3.3	+0.3	+1.1	+0.68	+21	+0.58	+0.86	+1.06	\$227	\$388
35	BGR22T111	+2.0	+4.1	+1.4	+5.3	+48	+87	+110	+78	+22	+0.7	-3.8	+75	+9.8	-0.2	-0.4	+1.4	+0.8	-0.25	+21	+0.60	+0.94	+1.04	\$210	\$333
36	BGR22T123	+6.9	+5.1	-1.8	+0.6	+44	+82	+108	+86	+23	+1.9	-3.2	+69	+5.5	+0.9	+1.9	+0.2	+2.7	-0.10	+9	+0.98	+1.28	+1.18	\$192	\$331
37	BGR22T90	+2.6	+3.4	-4.0	+2.8	+56	+100	+136	+136	+16	+2.9	-2.9	+80	+4.9	-0.4	+0.6	+0.4	+1.0	-0.33	+14	+0.80	+0.94	+1.22	\$176	\$344
38	BGR22T40	-2.9	-7.4	-3.7	+5.8	+50	+88	+122	+105	+19	+1.2	-4.5	+70	+9.9	-0.2	+0.0	+1.2	+0.2	+0.26	+4	+0.74	+0.92	+0.98	\$176	\$299
39	BGR22T106	+6.1	+8.7	-2.0	+3.6	+50	+89	+112	+98	+16	+1.1	-4.0	+70	+4.2	+0.5	+1.2	+0.0	+3.0	-0.18	+21	+0.68	+0.80	+0.92	\$209	\$361
40	BGR22T21	+7.5	+8.2	-5.4	+2.2	+46	+85	+105	+91	+17	+0.7	-5.3	+64	+3.4	+4.6	+5.2	-1.1	+2.9	+0.39	+27	+1.06	+1.38	+1.10	\$203	\$360
41	BGR22T124	-1.6	+7.2	-1.0	+4.2	+51	+82	+115	+90	+24	+1.9	-4.4	+80	+2.8	-1.5	-1.3	+0.4	+0.6	-0.44	+20	+0.60	+1.00	+1.14	\$166	\$288
42	BGR22T9	+8.3	+9.3	-8.7	+0.7	+41	+78	+98	+58	+18	+2.5	-4.6	+53	+8.7	+1.5	+1.5	+0.6	+2.2	+0.53	+15	+0.82	+1.02	+1.00	\$219	\$351
43	BGR22T14	+2.9	+5.6	-4.5	+4.2	+55	+91	+119	+122	+18	-0.7	-4.1	+75	+3.8	-3.1	-4.6	+1.2	+1.7	-0.41	+18	+1.26	+1.12	+1.10	\$188	\$342
44	BGR22T54	+9.3	+6.8	-5.4	+1.4	+47	+86	+100	+74	+20	+1.4	-4.5	+65	+5.2	+2.1	+1.6	+0.1	+1.9	+0.01	+27	+0.88	+1.14	+0.84	\$209	\$349
TACE  Transforming Angus Cattle Evaluation																						Selection Indexes			
CEDir		CEDirs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	Doc	Angle	Leg	\$A	\$A-L		
+2.2		+2.6	+4.8	+4.0	+50	+90	+117	+100	+17	+2.1	-4.7	+66	+6.3	+0.0	-0.3	+0.5	+2.2	+0.19	+20	+0.84	+1.03	+197	+340		

## TransTasman Angus Cattle Evaluation - August 2023 Reference Tables

BREED AVERAGE EBVs																			
Calving Ease				Birth				Growth				Fertility				Carcase			
CEDir	CEDirs	GL	BW	GL	BW	200	400	600	MCW	Milk	SS	SS	DTC	CWT	EMA	RIB	P8	RFY	IMF
Other				Structure				Selection Indexes											
CEDir	CEDirs	GL	BW	GL	BW	200	400	600	MCW	Milk	SS	SS	DTC	CWT	EMA	RIB	P8	RFY	IMF
Less	More	Longer	Shorter	Difficult	Easy	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier
+2.2	+2.6	-4.8	+4.0	+5.0	+90	+117	+100	+17	+2.1	-4.7	+66	+6.3	+0.0	-0.3	+0.5	+2.2	+0.19	+20	+0.84
+1.03	+1.97	+3.40																	

\* Breed average represents the average EBV of all 2021 drop Australian Angus and Angus-influenced seedstock animals analysed in the August 2023 TransTasman Angus Cattle Evaluation .

PERCENTILE BANDS TABLE																			
Calving Ease				Birth				Growth				Fertility				Carcase			
CEDir	CEDirs	GL	BW	GL	BW	200	400	600	MCW	Milk	SS	SS	DTC	CWT	EMA	RIB	P8	RFY	IMF
Other				Structure				Selection Indexes											
CEDir	CEDirs	GL	BW	GL	BW	200	400	600	MCW	Milk	SS	SS	DTC	CWT	EMA	RIB	P8	RFY	IMF
Less	More	Longer	Shorter	Difficult	Easy	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier
+11.0	+8.3	-8.8	+1.0	+64	+112	+162	+160	+28	+4.8	-8.0	+99	+14.6	+4.2	+5.1	+2.0	+5.9	-0.54	+43	+0.42
+9.1	+7.3	-7.9	+1.7	+60	+107	+140	+131	+23	+3.5	-6.5	+83	+11.9	+2.9	+3.4	+1.5	+4.6	-0.32	+36	+0.54
+7.1	+6.5	-7.2	+2.2	+58	+104	+136	+124	+22	+3.2	-6.2	+79	+9.7	+1.7	+2.5	+1.3	+4.0	-0.20	+32	+0.62
+6.4	+5.9	-6.8	+2.6	+57	+101	+132	+119	+21	+3.0	-5.9	+77	+9.0	+1.4	+1.1	+1.0	+3.3	-0.13	+29	+0.66
+5.7	+5.4	-6.4	+2.9	+55	+99	+129	+115	+20	+2.8	-5.6	+75	+8.4	+1.1	+0.8	+0.9	+3.1	-0.02	+25	+0.72
+5.1	+4.9	-6.0	+3.1	+54	+97	+126	+112	+19	+2.6	-5.4	+73	+7.8	+0.8	+0.5	+0.7	+2.7	+0.03	+24	+0.74
+4.6	+4.4	-5.7	+3.4	+53	+95	+124	+108	+19	+2.5	-5.2	+71	+7.4	+0.6	+0.5	+0.6	+2.5	+0.07	+23	+0.76
+4.0	+3.9	-5.4	+3.6	+52	+93	+121	+105	+18	+2.3	-5.1	+69	+7.0	+0.4	+0.2	+0.6	+2.3	+0.11	+22	+0.80
+3.4	+3.5	-5.1	+3.8	+51	+92	+119	+102	+18	+2.2	-4.9	+68	+6.6	+0.2	+0.0	+0.6	+2.3	+0.14	+20	+0.82
+2.9	+3.0	-4.8	+4.0	+50	+90	+117	+100	+17	+2.1	-4.7	+66	+6.2	-0.1	-0.3	+0.5	+2.1	+0.18	+19	+0.84
+2.3	+2.5	-4.5	+4.3	+49	+89	+115	+97	+16	+2.0	-4.5	+64	+5.8	-0.3	-0.6	+0.4	+1.9	+0.22	+19	+0.86
+1.6	+2.0	-4.2	+4.5	+48	+87	+112	+94	+16	+1.8	-4.4	+63	+5.4	-0.5	-0.8	+0.3	+1.8	+0.26	+18	+0.88
+1.0	+1.5	-3.8	+4.7	+47	+85	+110	+91	+15	+1.7	-4.2	+61	+5.0	-0.7	-1.1	+0.3	+1.6	+0.29	+17	+0.92
+0.2	+0.9	-3.5	+4.9	+46	+83	+107	+88	+15	+1.6	-4.0	+59	+4.6	-0.9	-1.4	+0.2	+1.4	+0.34	+16	+0.94
-0.6	+0.3	-3.2	+5.2	+44	+81	+105	+84	+14	+1.4	-3.8	+57	+4.2	-1.2	-1.7	+0.1	+1.2	+0.38	+15	+0.96
-1.6	-0.4	-2.7	+5.5	+43	+79	+101	+80	+13	+1.3	-3.5	+55	+3.7	-1.4	-2.1	+0.0	+1.0	+0.44	+14	+1.00
-2.7	-1.4	-2.3	+5.9	+41	+76	+98	+76	+12	+1.1	-3.2	+53	+3.1	-1.7	-2.5	-0.2	+0.8	+0.50	+12	+1.04
-4.3	-2.5	-1.6	+6.3	+39	+73	+93	+69	+11	+0.8	-2.8	+49	+2.3	-2.2	-3.1	-0.3	+0.5	+0.58	+10	+1.08
-7.0	-4.5	-0.7	+7.0	+36	+68	+85	+60	+9	+0.4	-2.1	+44	+1.2	-2.8	-3.9	-0.6	+0.0	+0.71	+7	+1.16
-12.7	-8.5	+1.4	+8.5	+28	+56	+70	+41	+6	-0.4	-0.3	+34	-1.2	-4.2	-5.6	-1.1	-0.8	+0.96	+0	+1.30
More	Less	Difficult	Easy	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier
+187	+175	+168	+159	+147	+129	+95													
+268	+285	+298	+308	+317	+325	+332	+339	+345	+351	+357	+364	+370	+377	+384	+393	+404	+419	+428	+437
+450	+440	+423	+404	+384	+364	+345	+332	+319	+306	+293	+279	+266	+253	+240	+227	+214	+201	+188	+175

\* The percentile bands represent the distribution of EBVs across the 2021 drop Australian Angus and Angus-influenced seedstock animals analysed in the August 2023 TransTasman Angus Cattle Evaluation .





# Emms Mooney



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**Harry Larnach**  
0428 637 540

**Liam Murphy**  
0459 426 658

**Ben Emms**  
0428 639 381

**Pat Bird**  
0438 361 109

**Sam DÁrcy**  
0401 612 996

**Jimmy Rich**  
0408 920 150

**Alicia Connor**  
0476 296 730

**Ben Redfern**  
0457 770 062

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# SALE LOTS 1 - 3

Lot 1	CRAWFORD S384 <sup>PV</sup>	BGR21S384
Date of Birth: 01/08/2021	Register: HBR	Mating Type: Natural
G A R MOMENTUM <sup>PV</sup>	WAITARA VALLEY TEX <sup>#</sup>	AMFU,CAFU,DDFU,NHFU
LAWSON'S MOMENTOUS M518 <sup>PV</sup>	HINGAIA 469 <sup>#</sup>	
LAWSON'S AFRICA H229 <sup>SV</sup>	HINGAIA 910 <sup>#</sup>	
SIRE: CSWQ011 MURDEDUKE QUARTERBACK Q011 <sup>PV</sup>	DAM: ASHQ65 PREMIER RITA Q65 <sup>SV</sup>	
CARABAR DOCKLANDS D62 <sup>PV</sup>	KANSAS ABERDEEN F84 <sup>SV</sup>	
MURDEDUKE BARUNAH N026 <sup>PV</sup>	KANSAS RITA J117 <sup>PV</sup>	
MURDEDUKE K304 <sup>SV</sup>	KANSAS RITA E148 <sup>SV</sup>	

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	-1.1	-5.5	-6.1	+5.9	+49	+93	+128	+112	+18	+0.9	-4.6	+79	+8.8	+1.3	+2.1	+0.2	+1.7	+0.00	+24
Acc	59%	48%	72%	72%	74%	72%	72%	68%	60%	74%	41%	62%	63%	63%	64%	58%	66%	53%	56%

Traits Observed: 400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:

Selection Indexes	
\$A	\$A-L
\$187	\$325

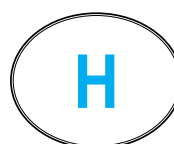
Purchaser..... \$.....

Lot 2	CRAWFORD S318 <sup>SV</sup>	BGR21S318
Date of Birth: 06/07/2021	Register: HBR	Mating Type: AI
SUMMITCREST COMPLETE 1P55 <sup>#</sup>	G A R PROPHET <sup>SV</sup>	AMFU,CAFU,DDFU,NHFU
KM BROKEN BOW 002 <sup>PV</sup>	BALDRIDGE BEAST MODE B074 <sup>PV</sup>	
SUMMITCREST PRINCESS OP12 <sup>#</sup>	BALDRIDGE ISABEL Y69 <sup>#</sup>	
SIRE: USA18886461 VARILEK GEDDES 7068 <sup>PV</sup>	DAM: BGRQ321 CRAWFORD Q321 <sup>#</sup>	
VARILEK CONFIDENCE 3004 O <sup>#</sup>	BONGONGO B270 <sup>PV</sup>	
VARILEK GOLDIE 5051 506 <sup>#</sup>	BGRAHAM BGR G25 <sup>#</sup>	
VARILEK GOLDIE 3228 314 <sup>#</sup>	BGRAHAM BGR D378 <sup>#</sup>	

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+5.7	+5.0	-5.2	+3.9	+63	+106	+135	+117	+16	+3.0	-3.9	+73	+3.5	-0.4	-1.9	-0.4	+2.5	+0.18	+20
Acc	58%	46%	74%	71%	73%	71%	72%	68%	62%	69%	37%	62%	62%	63%	63%	57%	65%	50%	54%

Traits Observed: 600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:



Selection Indexes	
\$A	\$A-L
\$212	\$379

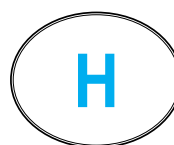
Purchaser..... \$.....

Lot 3	CRAWFORD S383 <sup>SV</sup>	BGR21S383
Date of Birth: 01/08/2021	Register: HBR	Mating Type: AI
CONNEALY BLACK GRANITE <sup>#</sup>	THOMAS GRADE UP 6849 <sup>SV</sup>	AMFU,CAFU,DDFU,NHFU
BAR R JET BLACK 5063 <sup>PV</sup>	SPRYS A GRADE K202 <sup>PV</sup>	
BAR R IRIS ANITA 0113 <sup>#</sup>	COOLANA NIGHTINGALE G281 <sup>#</sup>	
SIRE: USA19253598 BCF JET STREAM 827 <sup>PV</sup>	DAM: BGRP441 CRAWFORD P441 <sup>#</sup>	
OZH INGENUITY 275G <sup>#</sup>	LANDFALL BROKEN BOW J673 <sup>SV</sup>	
DBF BLACKBIRD OF 275G 1609 <sup>#</sup>	BGRAHAM M349 <sup>#</sup>	
DBF BLACKBIRD OF 10X 1412 <sup>#</sup>	BGRAHAM K216 <sup>#</sup>	

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+3.7	+5.2	-2.6	+3.7	+65	+110	+141	+103	+24	+1.3	-2.5	+86	+11.1	-2.2	-3.0	+0.8	+3.1	-0.48	-
Acc	50%	37%	81%	68%	70%	68%	69%	66%	58%	72%	30%	59%	59%	60%	60%	53%	63%	46%	-

Traits Observed: GL,400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:



Selection Indexes	
\$A	\$A-L
\$254	\$405

Purchaser..... \$.....

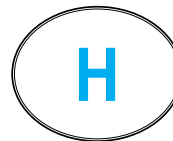
## Lot 4 CRAWFORD S347<sup>SV</sup> BGR21S347

Date of Birth: 25/07/2021 Register: HBR Mating Type: AI AMFU,CAFU,DDFU,NHFU  
 CONNEALY BLACK GRANITE<sup>†</sup> VIN-MAR O'REILLY FACTOR<sup>†</sup>  
 BAR R JET BLACK 5063<sup>PV</sup> BUSHES EASY DECISION 98<sup>PM</sup>  
 BAR R IRIS ANITA 0113<sup>†</sup> BUSHES BIG BLACKBIRD 7885<sup>†</sup>  
 SIRE: USA19253598 BCF JET STREAM 827<sup>PV</sup> DAM: BGRP346 CRAWFORD P346<sup>†</sup>  
 OZH INGENUITY 275G<sup>†</sup> MOHNEN DYNAMITE 1356<sup>†</sup>  
 DBF BLACKBIRD OF 275G 1609<sup>†</sup> BGRAHAM G786<sup>†</sup>  
 DBF BLACKBIRD OF 10X 1412<sup>†</sup> BGRAHAM B7<sup>†</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+7.8	+8.0	-5.9	+3.0	+60	+100	+121	+96	+20	+1.0	-1.9	+79	+10.9	-1.9	-2.9	+0.8	+3.0	-0.16	-
Acc	52%	38%	82%	70%	70%	69%	69%	66%	58%	65%	31%	60%	59%	60%	60%	54%	63%	45%	-

Traits Observed: GL,Genomics

Notes:



Selection Indexes	
\$A	\$A-L
\$234	\$386

Purchaser..... \$.....

## Lot 5 CRAWFORD S367<sup>SV</sup> BGR21S367

Date of Birth: 26/07/2021 Register: HBR Mating Type: AI AMFU,CAFU,DDFU,NHFU  
 G A R MOMENTUM<sup>PM</sup> MILWILLAH ELSOM F189<sup>SV</sup>  
 LAWSONS MOMENTOUS M518<sup>PV</sup> MILWILLAH ELSOM H283<sup>PV</sup>  
 LAWSONS AFRICA H229<sup>SV</sup> MILWILLAH BARUNAH E51<sup>SV</sup>  
 SIRE: CSWQ011 MURDEDUKE QUARTERBACK Q011<sup>PV</sup> DAM: BGRL337 BGRAHAM L337<sup>†</sup>  
 CARABAR DOCKLANDS D62<sup>PV</sup> VERMONT AJ D170<sup>SV</sup>  
 MURDEDUKE BARUNAH N026<sup>PV</sup> BGRAHAM BGR G31<sup>†</sup>  
 MURDEDUKE K304<sup>SV</sup> BGRAHAM BGR Z206<sup>†</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+4.2	+2.1	-4.6	+4.2	+48	+92	+132	+103	+24	+3.1	-4.4	+79	+6.3	+0.8	+0.8	-0.6	+4.7	+0.45	+25
Acc	57%	45%	83%	72%	74%	72%	72%	68%	60%	75%	37%	62%	62%	64%	64%	58%	65%	52%	55%

Traits Observed: GL,400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:

Selection Indexes	
\$A	\$A-L
\$207	\$358

Purchaser..... \$.....

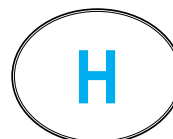
## Lot 6 CRAWFORD S308<sup>SV</sup> BGR21S308

Date of Birth: 04/07/2021 Register: HBR Mating Type: AI AMFU,CAFU,DDFU,NHFU  
 SCHURRTOP REALITY X723<sup>†</sup> RENNYLEA J474<sup>SV</sup>  
 MATAURI REALITY 839<sup>†</sup> MERRIDALE MAGESTIC M3<sup>E</sup>  
 MATAURI 06663<sup>†</sup> MERRIDALE STEPHIE J18<sup>†</sup>  
 SIRE: TFAL76 LANDFALL REALITY L76<sup>SV</sup> DAM: BGRQ450 CRAWFORD Q450<sup>†</sup>  
 WK REPLAY<sup>†</sup> R B TOUR OF DUTY 177<sup>PV</sup>  
 LANDFALL ELSA J1046<sup>SV</sup> BGRAHAM M299<sup>†</sup>  
 LANDFALL ELSA X57<sup>†</sup> BGRAHAM G823<sup>†</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+8.7	+8.4	-7.4	+1.4	+40	+81	+104	+91	+23	+1.2	-3.2	+53	+1.6	+2.3	+2.9	-0.7	+2.8	+0.41	+19
Acc	55%	45%	82%	70%	72%	70%	70%	67%	60%	73%	38%	60%	60%	62%	62%	56%	64%	50%	36%

Traits Observed: GL,400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:



Selection Indexes	
\$A	\$A-L
\$164	\$310

Purchaser..... \$.....

SALE LOTS 7-9

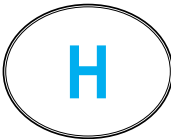
Lot 7 CRAWFORD S386<sup>SV</sup> BGR21S386

Date of Birth: 03/08/2021 Register: HBR Mating Type: AI AMFU,CAFU,DDF,NHFU  
CONNEALY BLACK GRANITE\* THOMAS GRADE UP 6849<sup>SV</sup>  
BAR R JET BLACK 5063<sup>PV</sup> SPRYS A GRADE K202<sup>PV</sup>  
BAR R IRIS ANITA 0113\* COOLANA NIGHTINGALE G281\*  
SIRE: USA19253598 BCF JET STREAM 827<sup>PV</sup> DAM: BGRP410 CRAWFORD P410\*  
OZH INGENUITY 275G\* LANDFALL BROKEN BOW J673<sup>SV</sup>  
DBF BLACKBIRD OF 275G 1609\* BGRAHAM M77\*  
DBF BLACKBIRD OF 10X 1412\* BGRAHAM J19\*

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+11.2	+8.5	-0.5	-0.6	+47	+93	+117	+85	+24	+0.6	-2.8	+66	+7.9	+0.7	+0.9	-0.2	+4.6	-0.01	-
Acc	50%	37%	81%	69%	71%	69%	69%	66%	58%	72%	30%	60%	59%	60%	60%	53%	63%	45%	-

Traits Observed: GL,400WT,SC,Scan(EMA,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:



Selection Indexes	
\$A	\$A-L
\$224	\$373

Purchaser..... \$.....

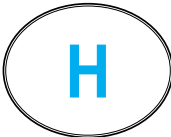
Lot 8 CRAWFORD S505<sup>SV</sup> BGR21S505

Date of Birth: 21/09/2021 Register: APR Mating Type: Natural AMFU,CAFU,DDFU,NHFU  
RENNYLEA EDMUND E11<sup>PV</sup> THOMAS GRADE UP 6849<sup>SV</sup>  
ARDROSSAN JUSTICE J93<sup>SV</sup> SPRYS A GRADE K202<sup>PV</sup>  
ARDROSSAN EVERELDA ENTENSE F6<sup>SV</sup> COOLANA NIGHTINGALE G281\*  
SIRE: NHZP361 HAZELDEAN P361<sup>SV</sup> DAM: BGRP455 CRAWFORD P455\*  
HAZELDEAN JAIPUR J140<sup>SV</sup> MOHNEN DYNAMITE 1356\*  
HAZELDEAN M1286\* BGRAHAM BGR G231\*  
HAZELDEAN J524\* VERMONT DREAM E096<sup>PV</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+2.3	+4.8	-7.2	+3.1	+51	+91	+118	+100	+15	+1.5	-4.1	+74	+9.7	+0.7	+0.8	+0.6	+2.4	+0.16	+15
Acc	52%	40%	69%	69%	71%	69%	70%	66%	57%	72%	35%	59%	58%	61%	61%	54%	62%	48%	45%

Traits Observed: 400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:



Selection Indexes	
\$A	\$A-L
\$216	\$362

Purchaser..... \$.....

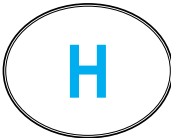
Lot 9 CRAWFORD S473<sup>SV</sup> BGR21S473

Date of Birth: 14/09/2021 Register: APR Mating Type: Natural AMFU,CAFU,DDFU,NHFU  
RENNYLEA EDMUND E11<sup>PV</sup> MATAURI REALITY 839\*  
ARDROSSAN JUSTICE J93<sup>SV</sup> LANDFALL REALITY L76<sup>SV</sup>  
ARDROSSAN EVERELDA ENTENSE F6<sup>SV</sup> LANDFALL ELSA J1046<sup>SV</sup>  
SIRE: NHZP361 HAZELDEAN P361<sup>SV</sup> DAM: BGRP326 CRAWFORD P326\*  
HAZELDEAN JAIPUR J140<sup>SV</sup> MERRIDALE HERMAN H104<sup>SV</sup>  
HAZELDEAN M1286\* BGRAHAM M359\*  
HAZELDEAN J524\* BGRAHAM BGR F435\*

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+2.3	+3.5	-3.9	+3.5	+42	+88	+112	+103	+16	+1.7	-3.5	+66	+6.6	+1.5	+0.6	+0.6	+2.1	+0.29	+17
Acc	53%	41%	73%	71%	72%	70%	70%	67%	58%	73%	35%	60%	59%	61%	61%	55%	63%	49%	44%

Traits Observed: 400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:



Selection Indexes	
\$A	\$A-L
\$175	\$318

Purchaser..... \$.....



Lot 10

CRAWFORD S528<sup>SV</sup>

BGR21S528

Date of Birth: 10/10/2021

Register: APR

Mating Type: Natural

AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839<sup>#</sup>  
KAROO KNOCKOUT K176<sup>SV</sup>  
KAROO JEDDA H213<sup>#</sup>

STONEY POINT EQUATOR Y28<sup>PV</sup>  
ARDROSSAN EQUATOR C74<sup>SV</sup>  
ARDROSSAN PRINCESS W234<sup>#</sup>

SIRE: DXTP622 TEXAS KNOCKOUT P622<sup>PV</sup>  
ARDROSSAN ADMIRAL A2<sup>PV</sup>  
TEXAS PRIDE E030<sup>SV</sup>  
TEXAS PRIDE B052<sup>#</sup>

DAM: BGRJ393 BGRAHAM J393<sup>#</sup>  
B/R NEW FRONTIER 095<sup>#</sup>  
BGRAHAM B16<sup>#</sup>  
BGRAHAM T717<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	-6.2	-1.8	-2.8	+6.1	+38	+68	+88	+75	+10	+2.7	-3.9	+34	+9.9	+0.2	-0.1	+0.9	+3.7	+0.97	+27
Acc	54%	44%	69%	69%	71%	69%	70%	67%	61%	72%	36%	60%	59%	61%	61%	55%	63%	49%	35%

Traits Observed: 400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:

Selection Indexes	
\$A	\$A-L
\$162	\$255

Purchaser..... \$.....

Lot 11

CRAWFORD S522<sup>SV</sup>

BGR21S522

Date of Birth: 03/10/2021

Register: HBR

Mating Type: Natural

AMFU,CAF,DDFU,NHFU

TE MANIA BARTEL B219<sup>PV</sup>  
AYRVALE BARTEL E7<sup>PV</sup>  
EAGLEHAWK JEDDA B32<sup>SV</sup>

THOMAS GRADE UP 6849<sup>SV</sup>  
SPRYS A GRADE K202<sup>PV</sup>  
COOLANA NIGHTINGALE G281<sup>#</sup>

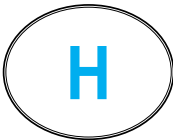
SIRE: ATZP1 THE ROCK BARTEL P1<sup>PV</sup>  
WERNER WESTWARD 357<sup>#</sup>  
THE ROCK K6<sup>PV</sup>  
ABERDEEN ESTATE ALISON H61<sup>SV</sup>

DAM: BGRQ416 CRAWFORD Q416<sup>#</sup>  
EF COMPLEMENT 8088<sup>PV</sup>  
CRAWFORD N295<sup>#</sup>  
BGRAHAM B11<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+8.0	+10.2	-4.8	+3.0	+52	+96	+118	+81	+17	+1.6	-3.8	+78	+7.4	-1.0	-0.9	+0.8	+3.4	+0.25	+11
Acc	53%	44%	66%	67%	71%	69%	69%	66%	58%	72%	39%	60%	60%	62%	62%	56%	63%	51%	36%

Traits Observed: 400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Notes:



Selection Indexes	
\$A	\$A-L
\$249	\$400

Purchaser..... \$.....

Lot 12

CRAWFORD T79<sup>SV</sup>

BGR22T79

Date of Birth: 26/02/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDF,NHFU

MCC DAYBREAK<sup>#</sup>  
G A R SCALE HOUSE<sup>PV</sup>  
G A R 5050 NEW DESIGN 1039<sup>#</sup>

ARDROSSAN EQUATOR A241<sup>PV</sup>  
TROWBRIDGE BBB ISRAEL FOLAU K59<sup>PV</sup>  
VERMONT ROSEBUD B491<sup>PV</sup>

SIRE: NBHQ327 CLUNIE RANGE QUALITY TIME Q327<sup>PV</sup>  
TE MANIA EMPEROR E343<sup>PV</sup>  
CLUNIE RANGE PRINCESS H381<sup>SV</sup>  
CLUNIE RANGE PRINCESS E64<sup>#</sup>

DAM: BGRN49 CRAWFORD N49<sup>#</sup>  
SITZ NEW DESIGN 458N<sup>#</sup>  
BGRAHAM J5<sup>SV</sup>  
VERMONT DREAM E096<sup>PV</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	-10.9	-6.9	-2.8	+8.0	+65	+115	+152	+139	+19	+3.8	-4.8	+88	+11.5	-2.2	-3.5	+1.3	+1.8	+0.20	+11
Acc	54%	43%	82%	70%	71%	68%	69%	66%	58%	73%	36%	59%	58%	60%	61%	54%	63%	50%	39%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$203	\$345

Purchaser..... \$.....

SALE LOTS 13-15

Lot 13 CRAWFORD T159<sup>PV</sup> BGR22T159

Date of Birth: 19/03/2022 Register: HBR Mating Type: ET AMFU,CAFU,DDFU,NHFU

HOFF INVESTOR S C 929<sup>#</sup> VERMONT DREAMLINE B107<sup>PV</sup>  
HOFF BLOCKBUSTER SC 929 1612<sup>#</sup> PREMIER DREAMLINE F2<sup>PV</sup>  
HOFF CHRISTINE S C 7195 929<sup>#</sup> VERMONT JESTRESS D901<sup>SV</sup>

SIRE: USA17731559 JINDRA MEGAHIT<sup>PV</sup> DAM: ASHJ74 PREMIER BROLGA J74<sup>PV</sup>  
HOFF HEARTLAND S C 456<sup>#</sup> BT RIGHT TIME 24J<sup>#</sup>  
HOFF SWEETHEART S C 216<sup>#</sup> PREMIER BROLGA G2<sup>#</sup>  
HOFF LADY ACE S C 884<sup>#</sup> CARRINGTON PARK BROLGA Y32<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	-4.8	+0.4	-1.9	+5.8	+51	+89	+122	+114	+12	+4.1	-3.5	+68	+7.1	-3.8	-4.8	+1.2	+1.3	+0.07	+23
Acc	50%	37%	66%	73%	67%	69%	66%	63%	53%	72%	30%	57%	55%	57%	55%	51%	56%	40%	34%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$148	\$276

Purchaser..... \$.....

Lot 14 CRAWFORD T70<sup>SV</sup> BGR22T70

Date of Birth: 25/02/2022 Register: HBR Mating Type: AI AMFU,CAFU,DDFU,NHFU

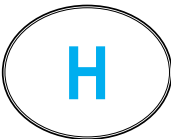
MOGCK SURE SHOT<sup>#</sup> WERNER WAR PARTY 2417<sup>#</sup>  
MOGCK BULLSEYE<sup>PV</sup> R B TOUR OF DUTY 177<sup>PV</sup>  
MOGCK MARY 1255<sup>#</sup> B A LADY 6807 305<sup>#</sup>

SIRE: USA17991528 BRUNS BLASTER<sup>PV</sup> DAM: BGRL314 BGRAHAM L314<sup>#</sup>  
CONNEALY RIGHT ANSWER 746<sup>#</sup> TC STOCKMAN 2164<sup>#</sup>  
BALDRIDGE BLACKBIRD 11 BAF<sup>#</sup> BGRAHAM E811<sup>#</sup>  
BALDRIDGE BLACKBIRD 549 BAF<sup>#</sup> MERRIRANGE WILCOOLA K52+90<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+3.5	+4.4	-1.1	+3.6	+45	+86	+111	+91	+24	+1.2	-4.7	+71	+1.8	+2.3	+3.5	-0.2	+1.2	-0.04	+26
Acc	56%	44%	83%	71%	73%	71%	71%	68%	63%	75%	37%	62%	63%	64%	63%	58%	65%	49%	39%

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

Notes:



Selection Indexes	
\$A	\$A-L
\$181	\$320

Purchaser..... \$.....

Lot 15 CRAWFORD T80<sup>SV</sup> BGR22T80

Date of Birth: 26/02/2022 Register: HBR Mating Type: AI AMFU,CAFU,DDFU,NHFU

RITO 707 OF IDEAL 3407 7075<sup>#</sup> MILWILLAH ELSOM F189<sup>SV</sup>  
S A V RENOWN 3439<sup>PV</sup> MILWILLAH ELSOM H283<sup>PV</sup>  
S A V BLACKCAP MAY 4136<sup>#</sup> MILWILLAH BARUNAH E51<sup>SV</sup>

SIRE: USA18579265 S A V ABUNDANCE 6117<sup>PV</sup> DAM: BGRL321 BGRAHAM L321<sup>#</sup>  
S A V NET WORTH 4200<sup>#</sup> BONGONGO B270<sup>PV</sup>  
S A V EMBLYNETTE 7563<sup>#</sup> BGRAHAM BGR G228<sup>#</sup>  
S A V EMBLYNETTE 7261<sup>#</sup> BGRAHAM D181<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+0.2	-9.1	-0.8	+5.6	+48	+89	+118	+110	+18	+2.7	-4.1	+67	+4.9	-1.9	-1.7	+1.4	-0.7	-0.09	+8
Acc	53%	41%	83%	69%	71%	69%	69%	66%	61%	72%	33%	61%	60%	61%	61%	55%	64%	48%	35%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$145	\$273

Purchaser..... \$.....

Lot 16

CRAWFORD T52<sup>SV</sup>

BGR22T52

Date of Birth: 20/02/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

MCC DAYBREAK<sup>#</sup>  
G A R SCALE HOUSE<sup>PV</sup>  
G A R 5050 NEW DESIGN 1039<sup>#</sup>

SYDGEN TRUST 6228<sup>#</sup>  
SYDGEN BLACK PEARL 2006<sup>PV</sup>  
SYDGEN ANITA 8611<sup>#</sup>

SIRE: NBHQ327 CLUNIE RANGE QUALITY TIME Q327<sup>PV</sup>

DAM: BGRP8 CRAWFORD P8<sup>#</sup>

TE MANIA EMPEROR E343<sup>PV</sup>  
CLUNIE RANGE PRINCESS H381<sup>SV</sup>  
CLUNIE RANGE PRINCESS E64<sup>#</sup>

ARDROSSAN EQUATOR C74<sup>SV</sup>  
BGRAHAM J17<sup>#</sup>  
BGRAHAM BGR Z206<sup>#</sup>

<div><div>TACE</div><div>TRANS TASMAN ANGUS CATTLE EVALUATION</div></div>	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
EBVs	-1.1	+1.8	-3.9	+3.8	+50	+87	+117	+78	+22	+2.2	-4.2	+74	+11.0	-0.9	+0.0	+0.9	+1.9	+0.28	+5	
Acc	56%	45%	83%	70%	71%	68%	69%	67%	59%	73%	38%	60%	59%	61%	61%	55%	63%	51%	43%	

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

Notes:

Selection Indexes	
\$A	\$A-L
\$214	\$332

Purchaser..... \$.....

Lot 17

CRAWFORD T58<sup>SV</sup>

BGR22T58

Date of Birth: 22/02/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

RITO 707 OF IDEAL 3407 7075<sup>#</sup>  
S A V RENOWN 3439<sup>PV</sup>  
S A V BLACKCAP MAY 4136<sup>#</sup>

BASIN FRANCHISE P142<sup>#</sup>  
EF COMPLEMENT 8088<sup>PV</sup>  
EF EVERELDA ENTENSE 6117<sup>#</sup>

SIRE: USA18579265 S A V ABUNDANCE 6117<sup>PV</sup>

DAM: BGRL296 BGRAHAM L296<sup>#</sup>

S A V NET WORTH 4200<sup>#</sup>  
S A V EMBLYNETTE 7563<sup>#</sup>  
S A V EMBLYNETTE 7261<sup>#</sup>

BT RIGHT TIME 24J<sup>#</sup>  
VERMONT DREAM E096<sup>PV</sup>  
VERMONT DREAM Y301<sup>PV</sup>

<div>TACE</div> <div>TRANS TASMAN ANGUS CATTLE EVALUATION</div>	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
	EBVs	-0.9	+0.0	-2.4	+4.5	+58	+105	+138	+110	+15	+1.5	-4.8	+79	+3.8	+1.4	+2.4	-0.2	+0.8	-0.11	+7
	Acc	56%	47%	82%	70%	71%	69%	69%	67%	62%	72%	39%	61%	61%	62%	61%	56%	64%	51%	41%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$206	\$354

Purchaser..... \$.....

Lot 18

CRAWFORD T59<sup>SV</sup>

BGR22T59

Date of Birth: 22/02/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

SCHURRTOP REALITY X723<sup>#</sup>  
MATAURI REALITY 839<sup>#</sup>  
MATAURI 06663<sup>#</sup>


SITZ NEW DESIGN 458N<sup>#</sup>  
MERRIDALE GUS G110<sup>PV</sup>  
MERRIDALE WILCOOLA E3<sup>PV</sup>

SIRE: QLLM602 GLENOCH-JK MAKAHU M602<sup>SV</sup>

DAM: BGRK23 BGRAHAM K23<sup>#</sup>

GLENOCH HINMAN H221<sup>SV</sup>  
GLENOCH-JK ANN K615<sup>SV</sup>  
GLENOCH-JK ANN F606<sup>SV</sup>

VERMONT AJ D170<sup>SV</sup>  
BGRAHAM BGR G37<sup>#</sup>  
BGRAHAM B748<sup>#</sup>

 TACE	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
	EBVs	-5.0	-2.4	-3.2	+6.1	+58	+101	+132	+113	+18	+3.9	-2.9	+77	+12.2	-1.6	-1.8	+1.5	+0.8	-0.03	+19
	Acc	60%	49%	83%	71%	73%	72%	72%	69%	64%	75%	39%	62%	62%	63%	63%	58%	64%	50%	53%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$191	\$322

Purchaser..... \$.....

SALE LOTS 19-21

Lot 19 CRAWFORD T26<sup>SV</sup> BGR22T26

Date of Birth: 18/02/2022 Register: HBR Mating Type: AI AMFU,CAF,DDFU,NHFU

H P C A INTENSITY\* EF COMPLEMENT 8088<sup>PV</sup>  
RENNYLEA L508<sup>PV</sup> BGRAHAM L289<sup>SV</sup>  
RENNYLEA H414<sup>SV</sup> VERMONT DREAM E096<sup>PV</sup>

SIRE: LGSP604 SPRYS-W INTENSITY P604<sup>PV</sup> DAM: BGRR75 CRAWFORD LOTUS R75<sup>#</sup>  
WATTLETOP USA9074 C118<sup>PV</sup> EF COMPLEMENT 8088<sup>PV</sup>  
WATTLETOP BARUNAH E295<sup>PV</sup> BGRAHAM M32<sup>#</sup>  
WATTLETOP BARUNAH C136<sup>SV</sup> BGRAHAM BGR G11<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+4.0	+6.7	-6.1	+4.4	+52	+102	+136	+124	+23	+2.4	-4.4	+82	+9.9	+1.8	+0.9	+1.1	+1.3	+0.26	+23
Acc	53%	44%	80%	68%	70%	69%	69%	66%	58%	72%	37%	59%	59%	61%	61%	55%	63%	50%	38%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$220	\$393

Purchaser..... \$.....

Lot 20 CRAWFORD T150<sup>SV</sup> BGR22T150

Date of Birth: 09/03/2022 Register: HBR Mating Type: ET AMFU,CAFU,DDFU,NHFU

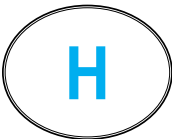
G A R MOMENTUM<sup>PV</sup> HYLINE RIGHT TIME 338<sup>#</sup>  
LAWSON'S MOMENTOUS M518<sup>PV</sup> K C F BENNETT PERFORMER<sup>#</sup>  
LAWSON'S AFRICA H229<sup>SV</sup> K C F MISS S89 L182<sup>#</sup>

SIRE: CMDQ108 MERRIDALE QUIETER Q108<sup>PV</sup> DAM: HBUG072 ANVIL LOWAN G072<sup>PV</sup>  
EF COMPLEMENT 8088<sup>PV</sup> GLENOCH MEGAFORCE+92<sup>SV</sup>  
MERRIDALE DREAM L2<sup>SV</sup> TE MANIA Y147<sup>#</sup>  
VERMONT DREAM<sup>SV</sup> TE MANIA LOWAN V70<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+4.1	-0.4	-6.0	+3.6	+51	+96	+126	+105	+23	+2.4	-4.2	+70	+8.9	+1.4	+1.9	+0.3	+2.8	+0.35	+27
Acc	60%	50%	70%	75%	71%	72%	71%	66%	59%	75%	42%	61%	62%	63%	63%	58%	63%	52%	60%

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

Notes:



Selection Indexes	
\$A	\$A-L
\$217	\$368

Purchaser..... \$.....

Lot 21 CRAWFORD T152<sup>#</sup> BGR22T152

Date of Birth: 13/03/2022 Register: HBR Mating Type: ET AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145<sup>PV</sup> HYLINE RIGHT TIME 338<sup>#</sup>  
DUNOON HIGHPOINT H744<sup>SV</sup> K C F BENNETT PERFORMER<sup>#</sup>  
DUNOON ANGUISH D202<sup>#</sup> K C F MISS S89 L182<sup>#</sup>

SIRE: BLAM186 KNOWLA MONTY M186<sup>SV</sup> DAM: HBUG072 ANVIL LOWAN G072<sup>PV</sup>  
WATTLETOP SITZ 458N E111<sup>SV</sup> GLENOCH MEGAFORCE+92<sup>SV</sup>  
KNOWLA PANDA H119<sup>SV</sup> TE MANIA Y147<sup>#</sup>  
KNOWLA PANDA A49<sup>#</sup> TE MANIA LOWAN V70<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	-0.6	-1.3	-3.1	+4.5	+55	+97	+131	+112	+23	+3.2	-3.8	+77	+5.4	+0.5	+1.4	+0.3	+2.4	-0.18	+32
Acc	57%	48%	69%	74%	70%	71%	69%	66%	61%	73%	41%	61%	60%	62%	62%	57%	63%	51%	55%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$199	\$341

Purchaser..... \$.....



Lot 22

CRAWFORD T157<sup>PV</sup>

BGR22T157

Date of Birth: 16/03/2022

Register: HBR

Mating Type: ET

AMFU,CAFU,DDFU,NHFU

ARDROSSAN DIRECTION W109<sup>PV</sup>

KAROO W109 DIRECTION Z181<sup>SV</sup>

KAROO FLATS MADONNA V56<sup>#</sup>

SIRE: QHED62 CARABAR DOCKLANDS D62<sup>PV</sup>

BON VIEW NEW DESIGN 1407<sup>#</sup>

CARABAR BLACKCAP MARY B12<sup>PV</sup>

BOOROOMOOKA TRACY T4<sup>SV</sup>

BOOROOMOOKA UNDERTAKEN Y145<sup>TV</sup>

RENNYLEA EDMUND E11<sup>PV</sup>

LAWSONS HENRY VIII Y5<sup>SV</sup>

DAM: CSWK304 MURDEDUKE K304<sup>SV</sup>

ARDROSSAN ADMIRAL A2<sup>PV</sup>

MURDEDUKE BARUNAH C191<sup>SV</sup>

MURDEDUKE BARUNAH Z61<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+5.1	-0.4	-7.9	+4.4	+47	+86	+116	+96	+17	+1.9	-7.0	+72	+4.3	+1.4	+0.8	+0.3	+1.5	+0.27	+5
Acc	66%	61%	70%	76%	73%	74%	72%	71%	68%	76%	56%	67%	66%	68%	68%	65%	68%	61%	66%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$205	\$353

Purchaser..... \$.....

Lot 23

CRAWFORD T36<sup>SV</sup>

BGR22T36

Date of Birth: 19/02/2022

Register: APR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

RENNYLEA EDMUND E11<sup>TV</sup>

ARDROSSAN JUSTICE J93<sup>SV</sup>

ARDROSSAN EVERELDA ENTENSE F6<sup>SV</sup>

SIRE: NHZP361 HAZELDEAN P361<sup>SV</sup>

HAZELDEAN JAIPUR J140<sup>SV</sup>

HAZELDEAN M1286<sup>#</sup>

HAZELDEAN J524<sup>#</sup>

RENNYLEA EDMUND E11<sup>TV</sup>

LANDFALL KEYSTONE K132<sup>PV</sup>

LANDFALL ARCHER H807<sup>SV</sup>

DAM: BGRQ9 CRAWFORD Q9<sup>#</sup>

ARDROSSAN EQUATOR C74<sup>SV</sup>

BGRAHAM J424<sup>#</sup>

BGRAHAM X016<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+2.4	+3.7	-5.7	+3.3	+49	+91	+118	+91	+17	+3.8	-5.6	+71	+11.3	+0.6	+0.9	+0.8	+2.2	+0.37	+15
Acc	55%	43%	82%	69%	71%	70%	69%	66%	58%	73%	37%	60%	59%	61%	61%	55%	63%	49%	48%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$229	\$376

Purchaser..... \$.....

Lot 24

CRAWFORD T83<sup>SV</sup>

BGR22T83

Date of Birth: 02/03/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDF,NHFU

MOGCK SURE SHOT<sup>#</sup>

MOGCK BULLSEYE<sup>PV</sup>

MOGCK MARY 1255<sup>#</sup>

SIRE: USA17991528 BRUNS BLASTER<sup>PV</sup>

CONNEALY RIGHT ANSWER 746<sup>#</sup>

BALDRIDGE BLACKBIRD 11 BAF<sup>#</sup>

BALDRIDGE BLACKBIRD 549 BAF<sup>#</sup>

THOMAS GRADE UP 6849<sup>SV</sup>

SPRYS A GRADE K202<sup>TV</sup>

COOLANA NIGHTINGALE G281<sup>#</sup>

DAM: BGRQ63 CRAWFORD Q63<sup>#</sup>

MILWILLAH BERKLEY J146<sup>SV</sup>

CRAWFORD N63<sup>#</sup>

BGRAHAM BGR F793<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+1.1	+5.5	-5.2	+6.8	+64	+104	+132	+111	+16	+1.9	-5.4	+82	+7.4	+1.2	+1.0	+0.3	+0.8	+0.25	+27
Acc	54%	42%	82%	70%	72%	70%	70%	67%	61%	73%	33%	61%	61%	62%	62%	56%	64%	47%	34%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$234	\$393

Purchaser..... \$.....

2023 ON PROPERTY SPRING BULL SALE

25

SALE LOTS 25-27

Lot 25

CRAWFORD T34<sup>SV</sup>

BGR22T34

Date of Birth: 19/02/2022

Register: HBR

Mating Type: AI

AMFU,CA2%,DDFU,NHFU

BOOROOMOOKA UNDERTAKEN Y145<sup>PV</sup>

RENNYLEA EDMUND E11<sup>PV</sup>

LAWSONS HENRY VIII Y5<sup>SV</sup>

SIRE: BKCK99 KIDMAN IMPACT K99<sup>SV</sup>

TC ABERDEEN 759<sup>SV</sup>

KIDMAN ABIGAIL H106<sup>#</sup>

KIDMAN ABIGAIL F66<sup>#</sup>

RENNYLEA J474<sup>SV</sup>

MERRIDALE MAGESTIC M3<sup>F</sup>

MERRIDALE STEPHIE J18<sup>#</sup>

DAM: BGRR98 CRAWFORD LOTUS R98<sup>#</sup>

TROWBRIDGE BBB ISRAEL FOLAU K59<sup>PV</sup>

CRAWFORD N44<sup>#</sup>

BGRAHAM K18<sup>#</sup>

TACE

August 2023 TransTasman Angus Cattle Evaluation

	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	-2.1	-4.5	-2.7	+5.6	+63	+106	+147	+128	+20	+3.8	-2.0	+85	+11.9	-4.3	-5.4	+1.6	+2.0	-0.04	+23
Acc	54%	44%	82%	71%	72%	70%	70%	68%	61%	74%	39%	61%	61%	63%	63%	57%	64%	51%	37%

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

Notes:

Selection Indexes

\$A	\$A-L
\$199	\$341

Purchaser.....

\$.....

Lot 26

CRAWFORD T68<sup>SV</sup>

BGR22T68

Date of Birth: 23/02/2022

Register: HBR

Mating Type: AI

AMFU,CAF,DDFU,NHFU

MOGCK SURE SHOT<sup>#</sup>

MOGCK BULLSEY<sup>PV</sup>

MOGCK MARY 1255<sup>#</sup>

SIRE: USA17991528 BRUNS BLASTER<sup>PV</sup>

CONNEALY RIGHT ANSWER 746<sup>#</sup>

BALDRIDGE BLACKBIRD 11 BAF<sup>#</sup>

BALDRIDGE BLACKBIRD 549 BAF<sup>#</sup>

THOMAS GRADE UP 6849<sup>SV</sup>

SPRYS A GRADE K202<sup>PV</sup>

COOLANA NIGHTINGALE G281<sup>#</sup>

DAM: BGRQ64 CRAWFORD Q64<sup>#</sup>

MILWILLAH BERKLEY J146<sup>SV</sup>

CRAWFORD N55<sup>#</sup>

BGRAHAM BGR F407<sup>#</sup>

TACE

August 2023 TransTasman Angus Cattle Evaluation

	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	-0.8	+4.8	-2.0	+5.1	+56	+104	+127	+120	+17	+0.8	-4.0	+76	+2.9	+1.4	+1.3	-0.7	+3.7	+0.00	+27
Acc	53%	41%	82%	69%	72%	70%	70%	67%	60%	73%	33%	61%	61%	62%	61%	55%	63%	46%	34%

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

Notes:

Selection Indexes

\$A	\$A-L
\$200	\$357

Purchaser.....

\$.....

Lot 27

CRAWFORD T76<sup>SV</sup>

BGR22T76

Date of Birth: 25/02/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

MOGCK SURE SHOT<sup>#</sup>

MOGCK BULLSEY<sup>PV</sup>

MOGCK MARY 1255<sup>#</sup>

SIRE: USA17991528 BRUNS BLASTER<sup>PV</sup>

CONNEALY RIGHT ANSWER 746<sup>#</sup>

BALDRIDGE BLACKBIRD 11 BAF<sup>#</sup>

BALDRIDGE BLACKBIRD 549 BAF<sup>#</sup>

THOMAS GRADE UP 6849<sup>SV</sup>

SPRYS A GRADE K202<sup>PV</sup>

COOLANA NIGHTINGALE G281<sup>#</sup>

DAM: BGRP472 CRAWFORD P472<sup>#</sup>

MERRIDALE HERMAN H104<sup>SV</sup>

BGRAHAM M369<sup>#</sup>

BGRAHAM F5<sup>#</sup>

TACE

August 2023 TransTasman Angus Cattle Evaluation

	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+5.2	+5.7	-2.6	+2.9	+48	+88	+106	+105	+17	+0.4	-4.7	+68	+2.6	+1.8	+2.3	-0.1	+1.5	-0.07	+29
Acc	54%	42%	82%	70%	72%	71%	72%	68%	61%	74%	33%	62%	61%	63%	62%	56%	64%	47%	34%

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

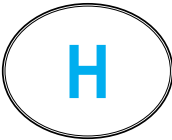
Notes:

Selection Indexes

\$A	\$A-L
\$185	\$339

Purchaser.....

\$.....



Lot 28

CRAWFORD T84<sup>SV</sup>

BGR22T84

Date of Birth: 06/03/2022

Register: HBR

Mating Type: Natural

AMFU,CAF,DDFU,NHFU

SCHURRTOP REALITY X723<sup>#</sup>

RENNYLEA J474<sup>SV</sup>

MATAURI REALITY 839<sup>#</sup>

MERRIDALE MAGESTIC M3<sup>#</sup>

MATAURI 06663<sup>#</sup>

MERRIDALE STEPHIE J18<sup>#</sup>

SIRE: QLLM602 GLENOCH-JK MAKAHU M602<sup>SV</sup>

DAM: BGRQ71 CRAWFORD Q71<sup>#</sup>

GLENOCH HINMAN H221<sup>SV</sup>


R B TOUR OF DUTY 177<sup>PV</sup>

GLENOCH-JK ANN K615<sup>SV</sup>

BGRAHAM M307<sup>#</sup>

GLENOCH-JK ANN F606<sup>SV</sup>

BGRAHAM BGR Z206<sup>#</sup>

	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
	EBVs	-0.1	+1.8	-0.7	+5.0	+55	+96	+123	+121	+17	+4.3	-4.3	+68	+4.4	+0.8	+0.4	-0.1	+1.8	+0.02	+21
	Acc	58%	48%	71%	71%	73%	71%	71%	68%	62%	74%	38%	61%	61%	63%	63%	57%	64%	51%	52%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$174	\$328

Purchaser..... \$.....

Lot 29

CRAWFORD T44<sup>SV</sup>

BGR22T44

Date of Birth: 20/02/2022

Register: HBR

Mating Type: AI

AMF,CAF,DDFU,NHF

CONNEALY CONSENSUS 7229<sup>SV</sup>

RENNYLEA EDMUND E11<sup>PV</sup>

CONNEALY JUDGMENT<sup>#</sup>

LANDFALL KEYSTONE K132<sup>PV</sup>

ENTRINE OF CONANGA 9876<sup>#</sup>

LANDFALL ARCHER H807<sup>SV</sup>

SIRE: USA17707279 KG JUSTIFIED 3023<sup>PV</sup>

DAM: BGRR14 CRAWFORD WILCOOLA R14<sup>#</sup>

SITZ WISDOM 481T<sup>#</sup>


SPRYS A GRADE K202<sup>PV</sup>

KG MISS MAGIC 1443<sup>#</sup>

CRAWFORD P45<sup>#</sup>

KG MISS MAGIC 3528<sup>#</sup>

BGRAHAM BGR F414<sup>#</sup>

	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
	EBVs	+6.5	+4.5	-4.7	+2.9	+56	+103	+122	+93	+16	+4.2	-5.7	+70	+3.9	+2.3	+2.4	-0.8	+2.6	+0.59	+16
	Acc	54%	40%	83%	71%	72%	70%	70%	67%	60%	73%	33%	61%	61%	62%	61%	55%	64%	46%	52%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$230	\$393

Purchaser..... \$.....

Lot 30

CRAWFORD T50<sup>#</sup>

BGR22T50

Date of Birth: 20/02/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

MCC DAYBREAK<sup>#</sup>

SYDGEN TRUST 6228<sup>#</sup>

G A R SCALE HOUSE<sup>PV</sup>

SYDGEN BLACK PEARL 2006<sup>PV</sup>

G A R 5050 NEW DESIGN 1039<sup>#</sup>

SYDGEN ANITA 8611<sup>#</sup>

SIRE: NBHQ327 CLUNIE RANGE QUALITY TIME Q327<sup>PV</sup>

DAM: BGRP32 CRAWFORD P32<sup>#</sup>

TE MANIA EMPEROR E343<sup>PV</sup>


VERMONT AJ D170<sup>SV</sup>

CLUNIE RANGE PRINCESS H381<sup>SV</sup>

BGRAHAM BGR G37<sup>#</sup>

CLUNIE RANGE PRINCESS E64<sup>#</sup>

BGRAHAM B748<sup>#</sup>

	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
	EBVs	-0.3	+0.8	-5.0	+4.2	+51	+89	+121	+92	+19	+2.0	-4.4	+69	+9.9	+0.3	+0.0	+1.0	+1.2	+0.32	+6
	Acc	50%	41%	82%	62%	63%	68%	63%	58%	52%	73%	36%	56%	54%	57%	56%	53%	55%	45%	42%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$206	\$336

Purchaser..... \$.....

2023 ON PROPERTY SPRING BULL SALE

27

SALE LOTS 31-33

Lot 31

CRAWFORD T77<sup>SV</sup>

BGR22T77

Date of Birth: 26/02/2022

Register: HBR

Mating Type: AI

AMF,CAF,DDFU,NHF

MOGCK SURE SHOT<sup>®</sup>

MOGCK BULLSEYE<sup>PV</sup>

MOGCK MARY 1255<sup>®</sup>

SIRE: USA17991528 BRUNS BLASTER<sup>PV</sup>

CONNEALY RIGHT ANSWER 746<sup>®</sup>

BALDRIDGE BLACKBIRD 11 BAF<sup>®</sup>

BALDRIDGE BLACKBIRD 549 BAF<sup>®</sup>

RENNYLEA EDMUND E11<sup>PV</sup>

LANDFALL KEYSTONE K132<sup>PV</sup>

LANDFALL ARCHER H807<sup>SV</sup>

DAM: BGRQ44 CRAWFORD Q44<sup>®</sup>

SILVEIRAS CONVERSION 8064<sup>®</sup>

BGRAHAM M13<sup>®</sup>

BGRAHAM BGR F414<sup>®</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
EBVs	+3.2	+5.7	-0.4	+3.9	+59	+105	+133	+112	+18	+2.5	-4.7	+87	+6.6	+2.4	+1.9	+0.2	+1.5	+0.09	+24	
Acc	57%	45%	83%	71%	72%	71%	71%	68%	63%	74%	36%	62%	62%	63%	63%	57%	65%	49%	41%	

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

Notes:

Selection Indexes	
\$A	\$A-L
\$231	\$396

Purchaser..... \$.....

Lot 32

CRAWFORD T100<sup>SV</sup>

BGR22T100

Date of Birth: 14/03/2022

Register: HBR

Mating Type: Natural

AMFU,CAFU,DDFU,NHFU

TC FRANKLIN 619<sup>®</sup>

WATTLETOP FRANKLIN G188<sup>SV</sup>

WATTLETOP BARUNAH E295<sup>SV</sup>

SIRE: LGSP555 SPRYS-W FRANKLIN P555<sup>PV</sup>

THE GRANGE WHEEL WRIGHT D6<sup>PV</sup>

KANSAS TARIKU G299<sup>PV</sup>

KANSAS TARIKU V94<sup>®</sup>

RENNYLEA EDMUND E11<sup>PV</sup>

LANDFALL KEYSTONE K132<sup>PV</sup>

LANDFALL ARCHER H807<sup>SV</sup>

DAM: BGRQ15 CRAWFORD Q15<sup>®</sup>

SILVEIRAS CONVERSION 8064<sup>®</sup>

BGRAHAM K1<sup>®</sup>

BGRAHAM A206<sup>®</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
EBVs	+8.8	+8.7	-6.7	+0.3	+42	+77	+96	+71	+21	+1.6	-4.8	+63	+2.3	+2.6	+3.3	-0.1	+1.0	-0.10	+18	
Acc	54%	45%	69%	68%	71%	70%	69%	67%	59%	74%	37%	60%	61%	62%	62%	56%	64%	50%	39%	

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

Notes:

Selection Indexes	
\$A	\$A-L
\$184	\$321

Purchaser..... \$.....

Lot 33

CRAWFORD T55<sup>SV</sup>

BGR22T55

Date of Birth: 20/02/2022

Register: APR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

RITO 707 OF IDEAL 3407 7075<sup>®</sup>

S A V RENOWN 3439<sup>PV</sup>

S A V BLACKCAP MAY 4136<sup>®</sup>

SIRE: USA18579265 S A V ABUNDANCE 6117<sup>PV</sup>

S A V NET WORTH 4200<sup>®</sup>

S A V EMBLYNETTE 7563<sup>®</sup>

S A V EMBLYNETTE 7261<sup>®</sup>

SYDGEN TRUST 6228<sup>®</sup>

SYDGEN BLACK PEARL 2006<sup>PV</sup>

SYDGEN ANITA 8611<sup>®</sup>

DAM: BGRP13 CRAWFORD P13<sup>®</sup>

RENNYLEA E424<sup>SV</sup>

BGRAHAM J442<sup>®</sup>

BGRAHAM E883<sup>®</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
EBVs	+4.2	+0.7	-4.6	+5.2	+50	+87	+118	+91	+19	+3.0	-2.9	+61	+10.5	-1.1	-1.1	+0.9	+1.3	+0.15	+5	
Acc	53%	43%	82%	68%	71%	68%	68%	66%	60%	71%	36%	60%	60%	61%	60%	54%	63%	48%	37%	

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

Notes:

Selection Indexes	
\$A	\$A-L
\$191	\$322

Purchaser..... \$.....

28

CRAWFORD ANGUS



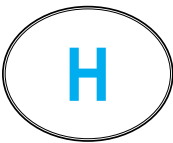
Lot 34 CRAWFORD T97<sup>SV</sup> BGR22T97

Date of Birth: 12/03/2022 Register: APR Mating Type: Natural AMFU,CAFU,DDFU,NH1%  
RENNYLEA EDMUND E11<sup>PV</sup> TE MANIA FOE F734<sup>SV</sup>  
ARDROSSAN JUSTICE J93<sup>SV</sup> CHILTERN PARK MOE M6<sup>PV</sup>  
ARDROSSAN EVERELDA ENTENSE F6<sup>SV</sup> STRATHEWEN TIMEOUT JADE F15<sup>PV</sup>  
SIRE: NHZP361 HAZELDEAN P361<sup>SV</sup> DAM: BGR26 CRAWFORD R26<sup>#</sup>  
HAZELDEAN JAIPUR J140<sup>SV</sup> MILWILLAH BERKLEY J146<sup>SV</sup>  
HAZELDEAN M1286<sup>#</sup> CRAWFORD N30<sup>#</sup>  
HAZELDEAN J524<sup>#</sup> BGRAHAM H290<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+7.4	+0.7	-5.1	+2.8	+53	+98	+122	+100	+16	+2.6	-5.2	+75	+9.4	+2.0	+3.3	+0.3	+1.1	+0.68	+21
Acc	54%	42%	72%	70%	71%	70%	70%	67%	58%	73%	35%	60%	60%	62%	62%	55%	63%	49%	48%

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

Notes:



Selection Indexes	
\$A	\$A-L
\$227	\$388

Purchaser..... \$.....

Lot 35 CRAWFORD T111<sup>SV</sup> BGR22T111

Date of Birth: 30/03/2022 Register: HBR Mating Type: Natural AMFU,CAFU,DDFU,NHFU  
TC FRANKLIN 619<sup>#</sup> THOMAS GRADE UP 6849<sup>SV</sup>  
WATTLETOP FRANKLIN G188<sup>SV</sup> SPRYS A GRADE K202<sup>PV</sup>  
WATTLETOP BARUNAH E295<sup>SV</sup> COOLANA NIGHTINGALE G281<sup>#</sup>  
SIRE: LGSP555 SPRYS-W FRANKLIN P555<sup>PV</sup> DAM: BGRQ84 CRAWFORD Q84<sup>#</sup>  
THE GRANGE WHEEL WRIGHT D6<sup>PV</sup> MILWILLAH BERKLEY J146<sup>SV</sup>  
KANSAS TARIKU G299<sup>PV</sup> CRAWFORD N35<sup>#</sup>  
KANSAS TARIKU V94<sup>#</sup> BGRAHAM BGR G37<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+2.0	+4.1	+1.4	+5.3	+48	+87	+110	+78	+22	+0.7	-3.8	+75	+9.8	-0.2	-0.4	+1.4	+0.8	-0.25	+21
Acc	53%	42%	66%	67%	70%	69%	69%	66%	58%	73%	35%	59%	59%	61%	61%	55%	63%	49%	32%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$210	\$333

Purchaser..... \$.....

Lot 36 CRAWFORD T123<sup>SV</sup> BGR22T123

Date of Birth: 25/04/2022 Register: APR Mating Type: Natural AMFU,CAFU,DDFU,NHFU  
SITZ NEW DESIGN 458N<sup>#</sup> TE MANIA BARTEL B219<sup>PV</sup>  
MERRIDALE GUS G110<sup>PV</sup> AYRVALE BARTEL E7<sup>PV</sup>  
MERRIDALE WILCOOLA E3<sup>PV</sup> EAGLEHAWK JEDDA B32<sup>SV</sup>  
SIRE: CMDN5 MERRIDALE NORRIS N5<sup>PV</sup> DAM: BGRM19 BGRAHAM M19<sup>#</sup>  
RENNYLEA H106<sup>SV</sup> RENNYLEA E424<sup>SV</sup>  
MERRIDALE STEPHIE K1051<sup>SV</sup> BGRAHAM J389<sup>#</sup>  
MERRIDALE STEPHIE B77<sup>PV</sup> BGRAHAM E953<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+6.9	+5.1	-1.8	+0.6	+44	+82	+108	+86	+23	+1.9	-3.2	+69	+5.5	+0.9	+1.9	+0.2	+2.7	-0.10	+9
Acc	54%	44%	70%	68%	71%	69%	69%	67%	59%	64%	38%	60%	60%	62%	62%	56%	63%	49%	36%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$192	\$331

Purchaser..... \$.....

SALE LOTS 37-39

Lot 37

CRAWFORD T90<sup>SV</sup>

BGR22T90

Date of Birth: 09/03/2022

Register: APR

Mating Type: Natural

AMFU,CAFU,DDFU,NHFU

RENNYLEA EDMUND E11<sup>PV</sup>

ARDROSSAN JUSTICE J93<sup>SV</sup>

ARDROSSAN EVERELDA ENTENSE F6<sup>SV</sup>

SIRE: NHZP361 HAZELDEAN P361<sup>SV</sup>

HAZELDEAN JAIPUR J140<sup>SV</sup>

HAZELDEAN M1286<sup>F</sup>

HAZELDEAN J524<sup>F</sup>

RENNYLEA J474<sup>SV</sup>

MERRIDALE MAGESTIC M3<sup>F</sup>

MERRIDALE STEPHIE J18<sup>F</sup>

DAM: BGRR97 CRAWFORD ROBYN R97<sup>F</sup>

SPRYS A GRADE K202<sup>PV</sup>

CRAWFORD N409<sup>F</sup>

BGRAHAM C557<sup>F</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
EBVs	+2.6	+3.4	-4.0	+2.8	+56	+100	+136	+136	+16	+2.9	-2.9	+80	+4.9	-0.4	+0.6	+0.4	+1.0	-0.33	+14	
Acc	52%	40%	69%	69%	71%	69%	69%	66%	56%	73%	34%	59%	59%	61%	61%	54%	62%	47%	42%	

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

Notes:

Selection Indexes	
\$A	\$A-L
\$176	\$344

Purchaser..... \$.....

Lot 38

CRAWFORD T40<sup>SV</sup>

BGR22T40

Date of Birth: 20/02/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

MCC DAYBREAK<sup>F</sup>

G A R SCALE HOUSE<sup>PV</sup>

G A R 5050 NEW DESIGN 1039<sup>F</sup>

SIRE: NBHQ327 CLUNIE RANGE QUALITY TIME Q327<sup>PV</sup>

TE MANIA EMPEROR E343<sup>PV</sup>

CLUNIE RANGE PRINCESS H381<sup>SV</sup>

CLUNIE RANGE PRINCESS E64<sup>F</sup>

BANGADANG WESTERN EXPRESS E10<sup>SV</sup>

TEXAS KELVIN KLEIN K542<sup>SV</sup>

TEXAS TOQUE D035<sup>PV</sup>

DAM: BGRP53 CRAWFORD P53<sup>F</sup>

SILVEIRAS CONVERSION 8064<sup>F</sup>

BGRAHAM K11<sup>F</sup>

BGRAHAM BGR D402<sup>F</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
EBVs	-2.9	-7.4	-3.7	+5.8	+50	+88	+122	+105	+19	+1.2	-4.5	+70	+9.9	-0.2	+0.0	+1.2	+0.2	+0.26	+4	
Acc	54%	42%	82%	69%	71%	69%	69%	66%	58%	72%	34%	58%	58%	60%	60%	53%	62%	48%	38%	

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

Notes:

Selection Indexes	
\$A	\$A-L
\$176	\$299

Purchaser..... \$.....

Lot 39

CRAWFORD T106<sup>SV</sup>

BGR22T106

Date of Birth: 22/03/2022

Register: HBR

Mating Type: Natural

AMFU,CAFU,DDFU,NHFU

TC FRANKLIN 619<sup>F</sup>

WATTLETOP FRANKLIN G188<sup>SV</sup>

WATTLETOP BARUNAH E295<sup>PV</sup>

SIRE: LGSP555 SPRYS-W FRANKLIN P555<sup>PV</sup>

THE GRANGE WHEEL WRIGHT D6<sup>PV</sup>

KANSAS TARIKU G299<sup>PV</sup>

KANSAS TARIKU V94<sup>F</sup>

THOMAS GRADE UP 6849<sup>SV</sup>

SPRYS A GRADE K202<sup>PV</sup>

COOLANA NIGHTINGALE G281<sup>F</sup>

DAM: BGRQ85 CRAWFORD Q85<sup>F</sup>

MILWILLAH BERKLEY J146<sup>SV</sup>

CRAWFORD N53<sup>F</sup>

BGRAHAM BGR F437<sup>SV</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																			
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	
EBVs	+6.1	+8.7	-2.0	+3.6	+50	+89	+112	+98	+16	+1.1	-4.0	+70	+4.2	+0.5	+1.2	+0.0	+3.0	-0.18	+21	
Acc	52%	42%	65%	67%	70%	69%	68%	65%	57%	73%	34%	58%	59%	61%	61%	54%	62%	48%	32%	

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

Notes:

Selection Indexes	
\$A	\$A-L
\$209	\$361

Purchaser..... \$.....

30

CRAWFORD ANGUS

Lot 40 CRAWFORD T21<sup>SV</sup> BGR22T21

Date of Birth: 17/02/2022 Register: HBR Mating Type: AI AMF,CAF,DDFU,NHF

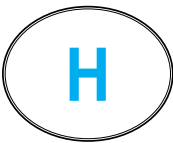
MOGCK SURE SHOT<sup>®</sup> THOMAS GRADE UP 6849<sup>SV</sup>  
MOGCK BULLSEYE<sup>PV</sup> SPRYS A GRADE K202<sup>PV</sup>  
MOGCK MARY 1255<sup>®</sup> COOLANA NIGHTINGALE G281<sup>®</sup>

SIRE: USA17991528 BRUNS BLASTER<sup>PV</sup> DAM: BGRQ49 CRAWFORD Q49<sup>®</sup>  
CONNEALY RIGHT ANSWER 746<sup>®</sup> MILWILLAH BERKLEY J146<sup>SV</sup>  
BALDRIDGE BLACKBIRD 11 BAF<sup>®</sup> CRAWFORD N32<sup>®</sup>  
BALDRIDGE BLACKBIRD 549 BAF<sup>®</sup> BGRAHAM BGR F414<sup>®</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+7.5	+8.2	-5.4	+2.2	+46	+85	+105	+91	+17	+0.7	-5.3	+64	+3.4	+4.6	+5.2	-1.1	+2.9	+0.39	+27
Acc	55%	43%	82%	70%	72%	71%	71%	68%	62%	74%	33%	61%	61%	63%	62%	56%	64%	48%	34%

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

Notes:



Selection Indexes	
\$A	\$A-L
\$203	\$360

Purchaser..... \$.....

Lot 41 CRAWFORD T124<sup>SV</sup> BGR22T124

Date of Birth: 27/04/2022 Register: HBR Mating Type: Natural AMFU,CA2%,DDFU,NHF

TC FRANKLIN 619<sup>®</sup> RENNYLEA J474<sup>SV</sup>  
WATTLETOP FRANKLIN G188<sup>SV</sup> MERRIDALE MAGESTIC M3<sup>E</sup>  
WATTLETOP BARUNAH E295<sup>SV</sup> MERRIDALE STEPHIE J18<sup>®</sup>

SIRE: LGSP555 SPRYS-W FRANKLIN P555<sup>PV</sup> DAM: BGRQ73 CRAWFORD Q73<sup>®</sup>  
THE GRANGE WHEEL WRIGHT D6<sup>PV</sup> EF COMPLEMENT 8088<sup>PV</sup>  
KANSAS TARIKU G299<sup>PV</sup> BGRAHAM M24<sup>®</sup>  
KANSAS TARIKU V94<sup>®</sup> BGRAHAM BGR G45<sup>SV</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	-1.6	+7.2	-1.0	+4.2	+51	+82	+115	+90	+24	+1.9	-4.4	+80	+2.8	-1.5	-1.3	+0.4	+0.6	-0.44	+20
Acc	52%	42%	66%	67%	70%	69%	69%	66%	57%	67%	35%	59%	60%	62%	62%	55%	63%	49%	33%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$166	\$288

Purchaser..... \$.....

Lot 42 CRAWFORD T9<sup>SV</sup> BGR22T9

Date of Birth: 14/02/2022 Register: HBR Mating Type: AI AMFU,CAFU,DDFU,NHF

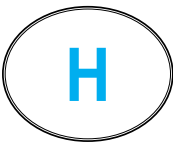
CONNEALY CONSENSUS 7229<sup>SV</sup> RENNYLEA EDMUND E11<sup>PV</sup>  
CONNEALY JUDGMENT<sup>®</sup> LANDFALL KEYSTONE K132<sup>PV</sup>  
ENTRINE OF CONANGA 9876<sup>®</sup> LANDFALL ARCHER H807<sup>SV</sup>

SIRE: USA17707279 KG JUSTIFIED 3023<sup>PV</sup> DAM: BGRR2 CRAWFORD LOTUS R2<sup>®</sup>  
SITZ WISDOM 481T<sup>®</sup> SYDGEN BLACK PEARL 2006<sup>PV</sup>  
KG MISS MAGIC 1443<sup>®</sup> CRAWFORD P3<sup>®</sup>  
KG MISS MAGIC 3528<sup>®</sup> BGRAHAM H959<sup>®</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+8.3	+9.3	-8.7	+0.7	+41	+78	+98	+58	+18	+2.5	-4.6	+53	+8.7	+1.5	+1.5	+0.6	+2.2	+0.53	+15
Acc	54%	41%	83%	71%	72%	70%	70%	67%	60%	73%	34%	61%	61%	61%	61%	55%	64%	47%	53%

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

Notes:



Selection Indexes	
\$A	\$A-L
\$219	\$351

Purchaser..... \$.....

SALE LOTS 43-44

Lot 43

CRAWFORD T14<sup>SV</sup>

BGR22T14

Date of Birth: 16/02/2022

Register: HBR

Mating Type: AI

AMFU,CAFU,DDFU,NHFU

H P C A INTENSITY<sup>#</sup>  
RENNYLEA L508<sup>PV</sup>  
RENNYLEA H414<sup>SV</sup>

G A R PROPHET<sup>SV</sup>  
CLUNES CROSSING DUSTY M13<sup>PV</sup>  
CLUNES CROSSING GLORIOUS G1<sup>SV</sup>

SIRE: LGSP604 SPRYS-W INTENSITY P604<sup>PV</sup>  
WATTLETOP USA9074 C118<sup>PV</sup>  
WATTLETOP BARUNAH E295<sup>PV</sup>  
WATTLETOP BARUNAH C136<sup>SV</sup>

DAM: BGRR36 CRAWFORD WILCOOLA R36<sup>#</sup>  
R B TOUR OF DUTY 177<sup>PV</sup>  
BGRAHAM L314<sup>#</sup>  
BGRAHAM E811<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+2.9	+5.6	-4.5	+4.2	+55	+91	+119	+122	+18	-0.7	-4.1	+75	+3.8	-3.1	-4.6	+1.2	+1.7	-0.41	+18
Acc	55%	46%	81%	68%	70%	69%	69%	67%	59%	73%	37%	60%	60%	62%	62%	56%	64%	51%	41%

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

Notes:

Selection Indexes	
\$A	\$A-L
\$188	\$342

Purchaser..... \$.....

Lot 44

CRAWFORD T54<sup>SV</sup>

BGR22T54

Date of Birth: 20/02/2022

Register: APR

Mating Type: AI

AMFU,CAFU,DDFU,NH1%

MOGCK SURE SHOT<sup>#</sup>  
MOGCK BULLSEYE<sup>PV</sup>  
MOGCK MARY 1255<sup>#</sup>

THOMAS GRADE UP 6849<sup>SV</sup>  
SPRYS A GRADE K202<sup>PV</sup>  
COOLANA NIGHTINGALE G281<sup>#</sup>

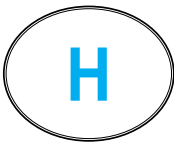
SIRE: USA17991528 BRUNS BLASTER<sup>PV</sup>  
CONNEALY RIGHT ANSWER 746<sup>#</sup>  
BALDRIDGE BLACKBIRD 11 BAF<sup>#</sup>  
BALDRIDGE BLACKBIRD 549 BAF<sup>#</sup>

DAM: BGRQ79 CRAWFORD Q79<sup>#</sup>  
MILWILLAH BERKLEY J146<sup>SV</sup>  
CRAWFORD N30<sup>#</sup>  
BGRAHAM H290<sup>#</sup>

TACE	August 2023 TransTasman Angus Cattle Evaluation																		
	Dir	Dtrs	GL	BWT	200D	400D	600D	MCW	Milk	SS	D t C	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBVs	+9.3	+6.8	-5.4	+1.4	+47	+86	+100	+74	+20	+1.4	-4.5	+65	+5.2	+2.1	+1.6	+0.1	+1.9	+0.01	+27
Acc	54%	41%	82%	70%	72%	71%	71%	68%	61%	73%	33%	61%	61%	63%	62%	56%	64%	46%	34%

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

Notes:



Selection Indexes	
\$A	\$A-L
\$209	\$349

Purchaser..... \$.....





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# RECESSIVE GENETIC CONDITIONS

*This is information for bull buyers about the recessive genetic conditions, Arthrogryposis Multiplex (AM), Hydrocephalus (NH), Contractural Arachnodactyly (CA) and Developmental Duplications (DD).*

## Putting undesirable Genetic Recessive Conditions in perspective

All animals, including humans, carry single copies (alleles) of undesirable or “broken” genes. In single copy form, these undesirable alleles usually cause no harm to the individual.

But when animals carry 2 copies of certain undesirable or “broken” alleles it often results in bad consequences. Advances in genomics have facilitated the development of accurate diagnostic tests to enable the identification and management of numerous undesirable or “broken” genes.

Angus Australia is proactive in providing its members and their clients with relevant tools and information to assist them in the management of known undesirable genes and our members are leading the industry in their use of this technology.

## What are AM, NH, CA and DD?

AM, NH, CA and DD are all recessive conditions caused by “broken” alleles within the DNA of individual animals. When a calf inherits 2 copies of the AM or NH alleles their development is so adversely affected that they will be still-born.

In other cases, such as CA and DD, calves carrying 2 copies of the broken allele may reach full-term. In such cases the animal may either appear relatively normal, or show physical symptoms that affect their health and/or performance.

## How are the conditions inherited?

Research in the U.S. and Australia indicates that AM, NH, CA and DD are simply inherited recessive conditions. This means that a single gene (or pair of alleles) controls the condition.

For this mode of inheritance two copies of the undesirable allele need to be present before the condition is seen; in which case you may get an abnormal calf. A more common example of a trait with a simple recessive pattern of inheritance is black and red coat colour.

Animals with only one copy of the undesirable allele (and one copy of the normal form of the allele) appear normal and are known as “carriers”.

## What happens when carriers are mated to other animals?

Carriers, will on average, pass the undesirable allele to a random half (50 %) of their progeny.

When a carrier bull and carrier cow is mated, there is a 25% chance that the resultant calf will inherit two normal alleles, a 50% chance that the mating will result in a carrier (i.e. with just 1 copy of the undesirable allele, and a 25% chance that the calf will inherit two copies of the undesirable gene.

If animals tested free of the undesirable gene are mated to carrier animals the condition will not be expressed at all. All calves will appear normal, but approximately half (50%) could be expected to be carriers.

## How is the genetic status of animals reported?

DNA-based diagnostic tests have been developed which can be used to determine whether an individual animal is either a carrier or free of the alleles resulting in AM, NH, CA or DD.

Angus Australia uses advanced software to calculate the probability of (untested) animals to being carriers of AM, NH, CA or DD. The software uses the test results of any relatives in the calculations and the probabilities may change as new results for additional animals become available.

The genetic status of animals is being reported using five categories:

**AMF** = Tested AM free

**AMFU** = Based on Pedigree AM free - Animal has not been tested

**AM\_%** = \_% probability the animal is an AM carrier

**AMC** = Tested AM-Carrier

**AMA** = AM-Affected

For NH, CA and DD, simply replace AM above with NH, CA or DD.

Registration certificates and the Angus Australia web-database display these codes. This information is displayed on the animal details page and can be accessed by conducting an “Database Search” from the Angus Australia website or looking up individual animals listed in a sale catalogue.

## Implications for Commercial Producers

Your decision on the importance of the genetic condition status of replacement bulls should depend on the genetics of your cow herd (which bulls you previously used) and whether some female progeny will be retained or sold as breeders.

Most Angus breeders are proactive and transparent in managing known genetic conditions, endeavouring to provide the best information available. The greatest risk to the commercial sector from undesirable genetic recessive conditions comes from unregistered bulls with unknown genetic background. The genetic condition testing that Angus Australia seedstock producers are investing in provides buyers of registered Angus bulls with unmatched quality assurance.

**For further information contact Angus Australia’s Breed Development & Extension Manager on (02) 6773 4618.**

# DISCLAIMER & PRIVACY INFORMATION

## IMPORTANT NOTICES FOR PURCHASERS

### Attention Buyer

Animal details included in this catalogue, including but not limited to pedigree, DNA information, Estimated Breeding Values (EBVs) and Index values, are based on information provided by the breeder or owner of the animal. Whilst all reasonable care has been taken to ensure that the information provided in this catalogue was correct at the time of publication, Angus Australia will assume no responsibility for the accuracy or completeness of the information, nor for the outcome (including consequential loss) of any action taken based on this information.

### Parent Verification Suffixes

The animals listed within this catalogue including its pedigree, are displaying a Parent Verification Suffix which indicates the DNA parent verification status that has been conducted on the animal. The Parent Verification Suffixes that will appear at the end of each animal's name.

The suffix displayed at the end of each animal's name indicates the DNA parentage verification that has been conducted by Angus Australia.

PV : both parents have been verified by DNA.  
SV : the sire has been verified by DNA.  
DV : the dam has been verified by DNA.  
# : DNA verification has not been conducted.  
E : DNA verification has identified that the sire and/or dam may possibly be incorrect, but this cannot be confirmed conclusively.

### Privacy Information

In order for Angus Australia to process the transfer of a registered animal in this catalogue, the vendor will need to provide certain information to Angus Australia and the buyer consents to the collection and disclosure of that information by Angus Australia in certain circumstances. If the buyer does not wish for his or her information to be stored and disclosed by Angus Australia, the buyer must complete the form included below and forward it to Angus Australia. If the form is not completed, the buyer will be taken to have consented to the disclosure of such information.

.....

### BUYERS OPTION TO OPT OUT OF DISCLOSING PERSONAL INFORMATION TO ANGUS AUSTRALIA

If you do not complete this form, you will be taken to have consented to Angus Australia using your name, address and phone number for the purposes of effecting a change of registration of the animal(s) that you have purchased, maintaining its database and disclosing that information to its members on its website.

I, the buyer of animals with the following ids.....  
.....

from member.....(name) do not consent to Angus Australia using my name, address and phone number for the purposes of effecting a change of registration of the animals I have mentioned above that I have purchased, maintaining its database and disclosing that information to its members on its website.

Name: ..... Signature: .....  
Date: .....

Please forward this completed consent form to Angus Australia, 86 Glen Innes Road, Armidale NSW 2350.

.....



If you have any questions or queries regarding any of the above, please contact Angus Australia on (02) 6773 4600 or email [office@angusaustralia.com.au](mailto:office@angusaustralia.com.au)

## CRAWFORD ANGUS 2023 SPRING BULL SALE

### PURCHASE DETAILS

NAME .....

ADDRESS .....

POSTCODE .....

TELEPHONE ..... FAX .....

SIGNATURE .....

EMAIL .....

PLEASE SEND ACCOUNTS DIRECT TO ☐ ME **OR**

☐ AGENT .....

### DELIVERY INSTRUCTIONS

LOTS PURCHASED .....

INSURANCE .....

SPECIAL INSTRUCTIONS.....

.....

.....

### REGISTRATION TRANSFER DETAILS

DO YOU WISH TO HAVE THE ANGUS SOCIETY OF AUSTRALIA'S REGISTRATION OF  
YOUR BULL TRANSFERRED INTO YOUR NAME?

☐ YES ☐ NO SOCIETY ID NO:.....

### ACCOUNT SETTLEMENT

THE SIGNATURE OF YOUR AGENT IS REQUIRED IF YOU ELECT TO SETTLE  
THROUGH A AGENT.

AGENT..... SIGNATURE .....

DATE: Friday 15th September 2023



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**LOT 17: CRAWFORD T58**



**LOT 18: CRAWFORD T59**



**LOT 28: CRAWFORD T84**





**CRAWFORD  
ANGUS**



# **ON PROPERTY SPRING SALE**

**FRIDAY 15TH SEPTEMBER 2023, 1PM**

[crawfordangus.com.au](http://crawfordangus.com.au)