

21st Spring Bull Sale



Saturday 6th August 2022, 11am

On Property 480 Chapmans Lane Chatsbury NSW

www.myanga.com.au

Selling Agent



John Palmer: 0417 653 445

Tim Woodham: 0436 015 115

Peter Godbolt: 0457 591 929



Buy and Sell stock nationally
Sale will be interfaced with AuctionsPlus

Enquiries

Stephen Dunne: 0431 007 007

Videos will be available with final weights at www.myanga.com.au



21st Spring Bull Sale

Saturday 6th August 2022, 11am

On Property, 480 Chapmans Lane, Chatsbury NSW

Welcome to our 21st Spring Bull Sale

This catalogue aims to provide a comprehensive description of the bulls on offer this year. This year's bull line up:

- Great temperament
- Strength of structure
- Features sons of Booroomooka Kingy
- Myanga Angus Stud is JBAS8 herd with eligibility to enter all states
- Free delivery within 200km and to major centres in NSW

Open Day Saturday 30th July 2022.

We are keen to see you at our open day and are happy to discuss any aspect of the bulls catalogued.

Bulls available for inspection from 9 am till 3 pm or by appointment.

Welcome to the 21st Spring Myanga Bull Sale

'Our focus on structure, docility and fertility remain absolute"

We are very pleased to present our 2022 Bull draft for your consideration.

The 2021/22 growing season in the Southern Tablelands has again seen well above average rains. Virtually each month has featured good rains providing ample green feed. This has also provided its challenges with very soft ground conditions and a high water content in the green feed. This has raised the bar for the bulls in terms of their structure and doability. As always we have paid close attention to structure and weight gain as we progressively select the bull line up from the initial Spring and Autumn calve drops.

This year's bull line-up represents a continued progression from last year. We continue to focus on structure (to deliver both longevity and calving ease), temperament, growth (particular focus on 400 day and 200 day growth weights) and fertility. This focus drives both our stud sire selection and the selection process for the line up. On offer is a balance

of rising 2 year olds and yearling bulls.

Our female herd continues to be shaped to ensure structure, fertility, temperament and doability is the bedrock of our breeding programme. We retain a large portion of our heifers reflecting faith in our programme to produce highly fertile, moderate mature cows.

All this has meant the quality of our 2022 draft is a step up from 2021 and a continued progression of the Myanga programme.

We look forward to seeing you on Saturday 6th August for our 21st spring bull sale commencing 11am at Chapman's lane Chatsbury. For more information please visit our Facebook page or website www. myanga.com.au

Warm Regards,

Stephen and Sally



Myanga Quality

All Myanga Bulls in this catalogue have been:

- Tagged at Birth
- Birth, 200, 400 day weights plus P8 Fat, Rib Fat, Eye muscle and IMF scan data submitted to Angus Australia.
- SNP tested for production traits using Angus GS.
- Sire verified through DNA testing.
- Independently assessed for structure.
- Vet inspected and have passed a thorough reproductive examination involving testicular palpation, penile inspection, crush side semen motility and sperm morphology assessment.

- Tested to be PI (Bovine Pestivirus carrier state) free.
- Vaccinated with 7 in 1, Vibriosis vaccinated, Pestigard vaccinated and drenched with Nitromec.
- Myanga is a JBAS 8 herd.

SUPPLEMENTARY SHEET

With updated weights available prior to the sale on www.myanga.com.au

GUARANTEE

Myanga guarantee all bulls to be fertile and capable of natural service, however any claims must be accompanied by a veterinary certificate and made within 6 months of sale date.



Sale Information

INSPECTIONS

Welcome any time by appointment or from 9.00am on sale day.

INSURANCE

There is no vendor insurance on sale bulls. It will be the responsibility of the purchaser to insure their bulls.

REBATE

Rebate of 2% on sale bulls will be offered to outside agents introducing clients in writing prior to the sale or in attendance on day of sale.

TRANSPORT

Delivery will be arranged as cheaply as possible, with FREE delivery of bulls for the first 200km and to major NSW centres. Bulls remaining at Myanga pending delivery are at the purchaser's risk.

INTENDING BUYERS

A buyer's number system will be in operation. Therefore, all prospective purchasers will be required to register on or prior to sale day at the agent's office prior to commencement of the sale.

INJURY TO PERSON OR PROPERTY

All persons who attend the sale do so at their own risk, and vendors therefore assume no liability. All persons entering bull pen's do so at their own risk.

Please NO children allowed in bull pen's at the Myanga sale complex.

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.

Beef Class Structural Assessment System ANGU



Structural problems in cattle have a substantial effect on both the reproductive and growth performance of a beef herd. It is widely recognised that structural problems in sires have detrimental effects on conception rates, calving patterns and thus profitability. Similarly, females with inadequate structural characteristics are more prone to weaning lighter calves or conceiving later in the breeding season than their more functional counterparts. These structural problems are filtered through the supply chain resulting in reduced income for the producer, feedlot and thus reducing the overall productivity of the Australian Beef Industry.

Over the two decades, use of the Beef Class Structural Assessment System in the seedstock industry has produced a marked improvement in herds which have shown commitment to using the information appropriately. Through these dedicated breeders, there has been a flow on affect of structural improvement through out all sectors of the beef cattle industry. This structural analysis has allowed the formation of structural EBV's which are gaining momentum within the industry.

Liam Cardile of 'BEEFXCEL' structurally assesses many of the leading seedstock herds in Australia. 'BEEFXCEL' is not involved in any genetic marketing or specific breeding advice and therefore has no conflict of interests to influence their stock appraisal. The integrity of the structural data provided by 'BEEFXCEL' is recognised throughout the industry as Liam is a fully INDEPENDENT assessor.



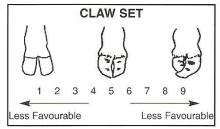
'MYANGA' STRUCTURAL PROGRAM:

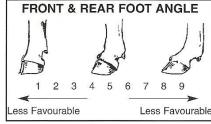
The 2022 'MYANGA' Sale Bulls have been independently structurally assessed to maximise the quality of stock on offer. Any animals deemed inadequate have been removed from the sale draft. All bulls were assessed by Liam Cardile of BEEFXCEL on 9th May 2022. Please contact Liam directly if you wish to discuss the assessment system.

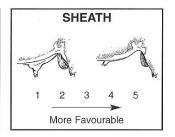
How to use The Beef Class Structural Assessment System

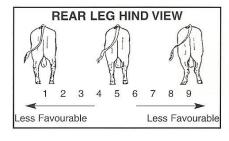
The Beef Class Structural Assessment System uses a 1-9 scoring system;

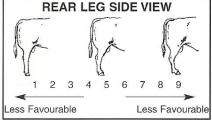
- A score of 5 is ideal. (Note: Temperament Score of 1 is preferable)
- A score of 4 or 6 shows slight variation from ideal, but this includes most animals. An animal scoring 4 or 6 would be acceptable in any breeding program.
- A score of 3 or 7 shows greater variation but would be acceptable in most commercial programs. However, seedstock producers should be vigilant and understand that this score indicates greater variation from ideal.
- A score of 2 or 8 are low scoring animals and should be looked closely before purchasing.
- A score of 1 or 9 should not be catalogued and are considered culls.

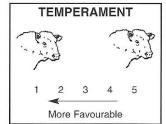








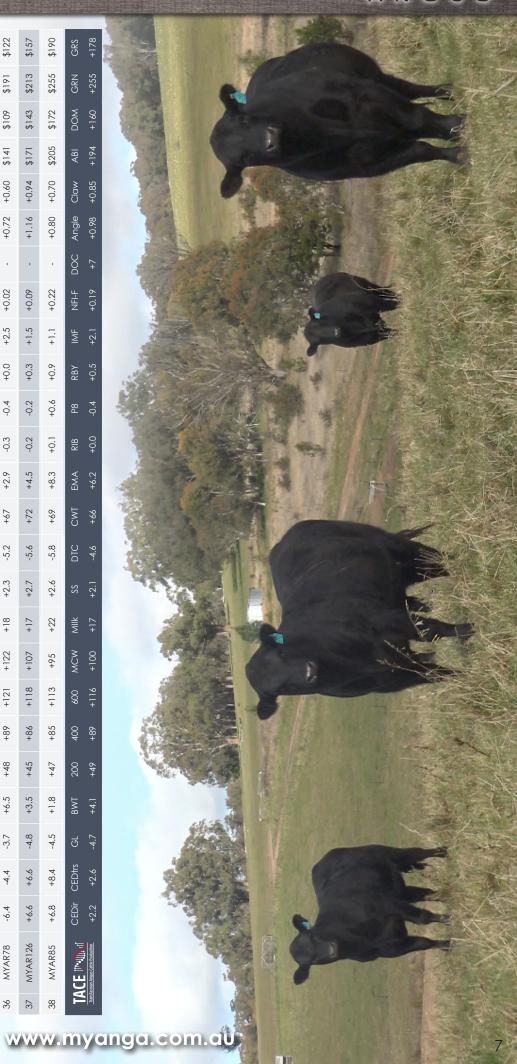




Myanga 2022 Bull Sale - Quick EBV Table

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S	\$GS	\$173	\$166	\$123	1	\$163	\$198	\$104	\$165	\$189	\$156	\$175	\$155	\$81	\$200	\$147	\$124	\$152	\$162	\$133	\$189	\$149	\$116	\$175	\$126	\$187	\$170	\$175	GRS +178	
n Indexes	*QN	\$240	\$237	\$191	1	\$212	\$263	\$169	\$230	\$266	\$223	\$238	\$220	\$134	\$271	\$210	\$194	\$218	\$229	\$195	\$268	\$240	\$175	\$245	\$184	\$262	\$242	\$256	GRN +255	
Selection	\$₽	\$156	\$143	\$112	1	\$143	\$170	\$88	\$155	\$182	\$143	\$162	\$141	\$87	\$188	\$143	\$115	\$125	\$142	\$134	\$169	\$123	\$116	\$149	\$111	\$172	\$153	\$157	DOM +160	
,	8	\$187	\$181	\$141	ı	\$172	\$210	\$120	\$182	\$209	\$172	\$191	\$170	\$102	\$218	\$164	\$142	\$165	\$179	\$152	\$206	\$168	\$135	\$190	\$142	\$202	\$185	\$191	ABI +194	
ural	Claw	+0.66	+0.90	+0.80	ı	+0.86	+1.02	+0.66	+0.92	+0.92	+0.82	+0.78	+0.70	+0.60	+0.94	+0.80	+0.78	+0.62	+0.86	+0.70	+0.70	+0.56	+0.64	1	+0.44	+0.76	+0.66	+0.74	Claw +0.85	9
Structural	Angle	+0.76	+1.28	+0.76	1	+0.90	+1.14	+0.76	+1.12	+1.12	+1.10	+1.06	+0.78	+0.78	+0.98	+0.80	+0.84	+0.72	+0.88	+0.92	+1.04	+0.56	+0.86		+0.70	+1.20	+0.86	+0.78	Angle +0.98	2.0
_	DOC			1	1	ı	1	ı		ı	-	1		1	1	1		ı	1	1		ı				ı	=	+2	DOC +7	
Other	- 4-FN	+0.20	+0.21	+0.00	1	+0.68	+0.53	90:0-	+0.26	+0.29	+0.32	+0.25	+0.20	-0.59	-0.12	-0.14	-0.32	-0.13	+0.28	-0.26	+0.34	-0.48	-0.01	+0.19	+0.17	+0.42	-0.14	+0.52	NFI-F 1	
	IMF	+2.7	+3.0	+2.4	1	+1.5	+1.3	+3.3	+1.7	+1.6	+2.0	4. [+	+2.2	0.0+	9.0+	+1.8	+2.2	+2.8	8	+1.2	4.1.9	+3.3	+0.6	+2.3	+2.1	+2.7	+2.3	+3.0	IMF 1	
	RBY	+0.1	-1.0	+0.5	1	+2.7	-0.1	-0.2	+0.1	+1.0	+1.3	+0.6	+1.0	+0.5	+1.9	+1.0	+0.7	+0.6	+0.0+	+1.3	+0.3	-0.5	+1.0	+0.0+	+0.1	-0.3	+1.7	-0.2	RBY +0.5	
0	P8	+ 9.0+	4.1+	-1.2 +		-1.5 +	+2.6	-0.2	+0.8	+ +++++++++++++++++++++++++++++++++++++	+ 6.0-	+0.3	+ 9.0-		-2.6 +	-1.1	-1.4	-1.3	+ 0.1+	-2.4 +	+ 0.0+	-2.1	-1.2	+0.5 +	+1.4	+1.3	-2.2 +	- 6.0+	P8 F	
Carcase	RIB	+1.1	+2.7 +	-0.4	1	-0.7	+1.6	-0.4	+1.2 +	+0.7	w.	+ 6.0+	+0.0+	-1.6	-2.6	-0.5	-0.5	- 9.0-	+ 1.9 +	5.	+0.1	-0.7	-1.1	+ 9.0+	+ 1.4	ω	-1.7	+2.0 +	RIB	
	EMA	+4.8 +	+3.3 +	+4.4	,	00	+5.5 +	+4.9	5.5 +	+7.1 +	+6.1 -1	+5.2 +	+ 0.7+	+2.6	+3.9	+4.2	+6.2	+3.9	+4.5 +	+5.1 -1	5.3 +	+2.7	+2.8	+4.1 +	+6.3 +	6.5 +1	+5.2	+ 7.0 +	EMA F	
	CWT E/	+62 +	+51 +	+ 494	,	+54 +9.	+ 9/+	+ 69+	+62 +	+ 29+	+62 +	+72 +	+ 99+	+62 +	9	+ 69+	+ 9/+	+ 29+	+ 99+	+ 19+	+87 +	+ 89+	+81	+ 99+	+44 +	+68 +6.	+ 69+	+ 63 +	CWT E/	
	DTC C	-8.6		-4.1		-4.8	-7.4 +	-4.0 +	-4.0 +		-6.2 +	7.	7.	-2.2 +	.9	-5.0 +	-4.6	m,	-5.7 +	6:	5.1	-3.4 +		-5.9 +	-4.9 +	-6.7 +	-4.9 +	-5.4 +	DTC C	
Fertility			0.	+2.84	·			5		0.	m,	.1 -5.	.5 -4.		.7 -3.	. 2		.7 -5.	4	.5 -5.	9		.3 -1.7		ω.	2				
	k SS	9 +2.4	8 +2.		'	4 +3.7	4 +3.3	3 +2.	9 +2.1	6 +2.	2 +2.	1 +3.1	9 +2.	4 +1.1	3 +2.	6 +2.	7 +2.7	3 +3.7	0 +2.	6 +2.	5 +2.	7 +0.5	7 +2.	1 +2.4	1 +2	1 +3.	0.6+	9 +2.7	k SS 7 +2.1	
	w Milk	6 +19	+18	1 +16	1	3 +24	9 +24	2 +8	119	4 +16	5 +12	7 +21	419	4 +14	8 +23	9 +16	7 +17	2 +23	5 +20	1 +16	2 +25	6 +17	3 +17	3 +21	3 +21	6 +21	4 +20	419	w Milk 0 +17	
,th	MCW	2 +109	5 +81	2 +1111	'	3 +73	1 +109	6 +112	2 +90	1 +104	3 +125	4 +97	96+ 8	1 +124	4 +108	4 +126	8 +127	3 +122	2 +105	0 +121	2 +132	4 +116	1 +143	7 +98	+83	901+ 6	3 +104	+87) MCW	
Growth	009	+112	96+	+1112	1	+103	+121	+108	+102	+ 111	+113	+114	+108	+121	7 +144	+124	+128	+133	+122	+120	4142	+124	4 +141	+117	484	+119	+123	96+	4116	
	400	+85	+72	+84	'	+75	+88	+77	+80	+89	+84	+87	+82	+89	+107	+95	96+	+93	+88	+92	+106	06+	+104	+84	99+	+95	+92	+78	400	5
	200	+43	+39	+46	1	+37	+47	+45	+43	+53	+48	+46	+42	+54	+59	+48	+53	+47	+49	+52	+56	+51	+57	+45	+36	+48	+49	+43	200	
Birth	BWT	+3.9	+3.9	+6.0	1	+3.6	+0.4	+8.6	+3.0	+5.0	+4.1	+2.7	+4.4	+8.7	+6.4	+5.2	+7.7	+5.5	+5.5	+7.2	+4.2	+6.0	+7.7	+4.1	+4.0	+4.3	+5.7	+2.7	BWT +4.1	
	, GL	-7.1	-8.3	-3.2	1	-3.1	-7.8	-2.2	-3.9	-5.5	-4.5	-5.6	-4.4	-2.5	-5.2	-7.2	-3.8	-5.9	-6.3	-5.0	-7.5	-4.6	-5.6	-5.9	-0.9	-3.0	-5.9	-5.2	6 GL	
Calving Ease	CEDtrs	+3.9	+2.4	-2.3	1	+0.7	+8.4	-5.2	+6.0	+2.0	+3.3	+6.8	+1.7	-7.2	+6.8	+2.0	-3.8	-2.4	+0.1	-4.7	+6.3	+0.6	-5.3	+4.5	+1.4	+2.1	+0.0+	+4.6	CEDtrs +2.6	
Calvir	CEDir	+3.9	+4.2	4.6	1	-1.8	+7.9	-12.7	+5.2	+2.9	+1.1	+7.1	+1.0	-6.2	+3.9	+2.6	-10.6	-1.3	-0.3	-0.9	+3.8	-2.8	+0.0	+3.1	+0.8	+4.3	-3.3	+5.2	CEDir +2.2	
	Animal Ident	MYAR52	MYAR62	MYAR60	MYAR70	MYAR79	MYAR99	MYAR108	MYAR123	MYAR114	MYAR98	MYAR110	MYAR66	MYAR80	MYA21519	MYA21S6	MYA21527	MYA21526	MYA2157	MYA21558	MYA21534	MYA21525	MYA21536	MYA215880	MYA21568	MYA21537	MYA21S57	MYA21S67	TACE [[[*4]]][te-i]	
	An	-	2	ო	4	5	9	7	_∞	6	10	Ξ	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	TA	

NAME OF STREET	THE REAL PROPERTY.										21 1			
	\$G\$	\$127	\$125	\$199	\$165	\$174	\$167	\$114	\$193	\$122	\$157	\$190	GRS	+178
Indexes	\$GN	\$183	\$183	\$271	\$247	\$244	\$230	\$177	\$264	\$191	\$213	\$255	GRN	+255
Selection Indexes	\$D	\$121	\$114	\$175	\$149	\$161	\$153	\$105	\$178	\$109	\$143	\$172	DOM	+160
S	\$ \	\$144	\$140	\$212	\$183	\$192	\$182	\$134	\$209	\$141	\$171	\$205	ABI	+194
ural	Claw	+0.46	+0.78	+0.96	+0.90	+1.12	+0.80	+0.78	+0.98	+0.60	+0.94	+0.70	Claw	+0.85
Structural	Angle	+0.86	+0.90	+1.10	+1.06	+1.26	+0.82	+0.88	+1.12	+0.72	+1.16	+0.80	Angle	+0.98
<u>.</u>	DOC	1	-5	-10	84	9-	1	1	1	,	1	1	DOC	+7
Other	NFI-F	+0.30	+0.77	+0.32	+0.18	+0.42	-0.04	-0.21	+0.26	+0.02	+0.09	+0.22	NFI-F	+0.19
	IMF	+1.6	+2.7	+2.0	+2.4	+2.0		+1.3	+1.8	+2.5	+1.5	+1.1	IMF	+2.1
	RBY	-0.4	-0.1	+0.7	+1.3	+0.2	+0.6	+0.6	+1.5	+0.0	+0.3	+0.9	RBY	+0.5
Jse	P8	+0.2	4.8	-0.5	-1.8	-0.2	+0.7	-0.2	-1.4	-0.4	-0.2	+0.6	P8	-0.4
Carcase	RIB	+0.3	+2.6	+0.6	+0.0	+0.5	+0.3	-1.6	-1.9	-0.3	-0.2	+0.1	RIB	+0.0
	EMA	+1.7	+3.4	+8.4	+11.3	+5.1	+5.6	+4.0	+4.9	+2.9	+4.5	+8.3	EMA	+6.2
	CWT	+55	+51	+61	+71	+75	+70	+64	+74	+67	+72	69+	CWT	99+
£	DIC	-5.5	9.9-	-5.6	-4.0	-6.7	-4.0	-2.5	-6.5	-5.2	-5.6	-5.8	DIC	-4.6
Fertility	SS	+2.4	+3.4	+2.3	+2.0	+2.6	+3.8	+2.0	+2.6	+2.3	+2.7	+2.6	SS	+2.1
	Milk	+15	+20	+24	+19	+16	+22	+20	=	+18	+17	+22	MIK	+17
	MCW	+83	+111	+63	+110	+111	+94	+111	+134	+122	+107	+95	MCW	+100
Growth	009	+98	+101	+97	+112	+118	+107	+115	+136	+121	+118	+113	009	+116
	400	+74	+76	+75	+86	+89	+82	+83	+101	+89	+86	+85	400	+89
	200	+40	+37	+39	+51	+50	+45	+48	+56	+48	+45	+47	200	+49
ے	BWT	+5.0	+4.2	-0.2	+5.0	+5.0	+0.8	46.6	+5.4	+6.5	+3.5	+1.8	BWT	+4.1
Birth	GL	-3.8	-3.3	-4.5	-4.3	-8.0	-6.8	-4.5	-7.6	-3.7	-4.8	-4.5	ਹਿ	-4.7
Ease	CEDtrs	9.0-	+1.0	9.6+	+2.7	+6.8	+8.5	-1.8	+8.1	4.4	9.9+	+8.4	CEDtrs	+2.6
Calving Ease	CEDir	+2.9	+1.3	+12.3	9.0-	+6.1	+9.9	-2.4	+2.7	-6.4	+6.6	+6.8	CEDir	+2.2
A mimal latent		MYA21S69	MYA21S65	MYA21S60	MYA21S56	MYA21S64	MYAR117	MYAR102	MYAR127	MYAR78	MYAR126	MYAR85	TACE Properties	TransTasman Angus Cattle Evaluation
<u>.</u>	<u> </u>	78	29	99	31	32	33	34	35	36	37	88	IAC	TransTasm



MYANGA REDMOON R52^{SV}

MYAR52 APR

DOB: 5/08/2020

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

Mating: Natural

AMFU.CAFU.DDFU.NHFU

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA KINGY K9^{PV} BOOROOMOOKA TRACEY A281^{PV} TE MANIA BERKLEY B1^{PV} HAZELDEAN GECKO G440^{SV} HAZELDEAN C506[#]

Sire: NGMN44 BOOROOMOOKA KINGY N44^{sv}

Dam: MYAL96 MYANGA KODIAK L96#

\$A

\$187

BOOROOMOOKA ROCKY C158^{SV} BOOROOMOOKA UNDRESSER E275[#] BOOROOMOOKA UNDRESSER B401[#] HF KODIAK 5R^{PV} MYANGA MISS KODIAK J131[#] MYANGA Z22[#]

July 2022 TransTasman Angus Cattle Evaluation

TACE Transflasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.9	+3.9	-7.1	+3.9	+43	+85	+112	+109	+19
ACC	48%	40%	55%	70%	64%	65%	63%	58%	52%
Perc	41	40	16	44	81	66	60	35	36
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.4	-8.6	+62	+4.8	+1.1	+0.6	+0.1	+2.7	+0.20	-
51%	32%	54%	54%	56%	56%	53%	51%	43%	-
33	4	65	71	20	25	66	26	53	-

\$D \$GN \$GS	\$156	\$240	\$173
	\$D	\$GN	\$GS

	60		57		63		58	3	
	R		R	-	1	Muscle	Temp.	Sheath	
6	6	6	6	5	6	C+	1	5	

Selection Indexes

Purchaser:

r

Lot 2

MYANGA KINGY R62sv

MYAR62 HBR

DOB: 20/08/2020

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

Mating: Natural

AMFU,CAFU,DDF,NHFU

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA KINGY K9^{PV} BOOROOMOOKA TRACEY A281^{PV}

SITZ NEW DESIGN 458N[#] THE LAURELS GRANITE G90^{PV} THE LAURELS CLARINET C40^{SV}

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158^{SV} BOOROOMOOKA UNDRESSER E275[#] BOOROOMOOKA UNDRESSER B401[#] Dam: DRMJ200 MYANGA WILCOOLA J200#

GILMANDYKE MODEST C81^{PV} MYANGA WILCOOLA F66[#] MYANGA WILCOOLA D38[#]

July 2022 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Exaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+4.2	+2.4	-8.3	+3.9	+39	+72	+96	+81	+18
ACC	51%	44%	63%	70%	68%	67%	69%	66%	60%
Perc	38	56	7	44	92	92	89	82	41
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.0	-7.9	+51	+3.3	+2.7	+1.4	-1.0	+3.0	+0.21	-
60%	35%	63%	59%	65%	61%	62%	59%	50%	-
49	7	92	88	4	12	93	18	54	-

Selection Indexes

\$A		\$D			\$GN		\$G	S
\$181	!	\$143			\$237		\$16	66
66		72			65		64	1
F R		R	P	1		Muscle	Temp.	Sheath

7 7 7 7 5 5

Purchaser:....

.....\$....

Lot 3

MYANGA GUNDARRA R60^{sv}

MYAR60 HBR

4

DOB: **19/08/2020**

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

C+

1

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA KINGY K9^{PV} BOOROOMOOKA TRACEY A281^{PV} PC TC STOCKMAN A49 $^{\rm SV}$ PC THE DOMINATOR D114 $^{\rm PV}$ PINE CREEK LRT MS PREMIER S1 $^{\rm SV}$

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158^{SV} BOOROOMOOKA UNDRESSER E275[#] BOOROOMOOKA UNDRESSER B401[#] Dam: DRMJ191 MYANGA BETTY J191#

MYANGA STOCKMAN X14# MYANGA BETTY B36# MYANGA Z13#

July 2022 TransTasman Angus Cattle Evaluation

		•			•				
TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-4.6	-2.3	-3.2	+6.0	+46	+84	+112	+111	+16
ACC	48%	39%	53%	71%	65%	65%	63%	58%	52%
Perc	91	89	73	87	69	67	59	31	59
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.8	-4.1	+64	+4.4	-0.4	-1.2	+0.5	+2.4	+0.00	-
52%	32%	55%	55%	56%	57%	53%	51%	42%	-
20	59	59	76	61	70	49	35	28	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$141	\$112	\$191	\$123
91	93	88	91

F	R		R	P	1	Muscle	Temp.	Sheath
6	5	6	6	5	6	C+	1	4

Purchaser

\$...

MYANGA KINGY R70sv

MYAR70 **APR**

\$GS

DOB: 29/08/2020

Traits Observed: None

Mating: Natural

TUWHARETOA REGENT D145PV BOOROOMOOKA KINGY K9F BOOROOMOOKA TRACEY A281PV

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

Dam:

BOOROOMOOKA ROCKY C158 $^{\rm SV}$ BOOROOMOOKA UNDRESSER E275 $^{\#}$ BOOROOMOOKA UNDRESSER B401#

Se	lect	ion	Ind	exes
----	------	-----	-----	------

\$GN

\$D

Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
	- - -							

-	-	-		-	
-	-	-		-	
F R F	J R A	PA	Muscle	Temp.	Sheath

5 5 5 6 5 6 6 C+

\$A

Lot 5

MYANGA KINGY R79^{SV}

MYAR79 **HBR**

DOB: 4/09/2020

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA TRACEY A281PV

PAPA EQUATOR 2928# RAFF DAZZLER D353^{SV} HOFF BLACKBIRD 594 5217# Dam: MYAL108 MYANGA RIVERLAND L108#

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158sv BOOROOMOOKA UNDRESSER E275# BOOROOMOOKA UNDRESSER B401#

KANSAS FARM BOSS Y72SV MYANGA RIVERLAND D67 MYANGA RIVERLAND W2#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-1.8	+0.7	-3.1	+3.6	+37	+75	+103	+73	+24
ACC	52%	46%	64%	70%	68%	68%	69%	66%	61%
Perc	81	71	75	37	95	89	79	90	9
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.7	-4.8	+54	+9.8	-0.7	-1.5	+2.7	+1.5	+0.68	-
61%	37%	63%	60%	66%	62%	63%	60%	51%	-
5	46	88	8	69	77	2	71	94	-

Se	ection	ı Inc	lexes

	\$A	\$D	\$GN	\$GS
	\$172	\$143	\$212	\$163
	74	72	80	67
E	R F	R		

	R		R	P	1	Muscle	Temp.	Sheath
6	6	6	6	5	5	C+	1	4

Purchaser:....

Lot 6

MYANGA BLACK STAR R99^{SV}

MYAR99 HBR

DOB: 24/09/2020

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

Mating: Natural

AMFU,CAF,DDFU,NHFU

TE MANIA BARTEL B219PV AYRVALE BARTEL E7P EAGLEHAWK JEDDA B32^s\

RAFF DAZZLER D353^{SV} HOFF BLACKBIRD 594 5217[#]

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: MYAL202 MYANGA LADY IN BLACK L202#

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601#

RAFF MIDLAND Z204PV MYANGA BELINDA E53# WALLAROY BELINDA V121#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+7.9	+8.4	-7.8	+0.4	+47	+88	+121	+109	+24
ACC	53%	48%	67%	71%	69%	69%	69%	67%	62%
Perc	11	5	10	2	64	54	40	34	9
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.3	-7.4	+76	+5.5	+1.6	+2.6	-0.1	+1.3	+0.53	-
63%	40%	64%	61%	66%	63%	63%	61%	52%	-
10	10	19	59	12	4	73	78	86	-

Selection Indexes

PAPA EQUATOR 2928#

\$A	\$D	\$GN	\$GS	
\$210	\$170	\$263	\$198	
36	39	46	32	

F	R		R	P	1	Muscle	Temp.	Sheath
6	6	6	6	5	5	C+	2	4

MYANGA KINGY R108^{SV}

MYAR108 **HBR**

DOB: 29/09/2020

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145PV BOOROOMOOKA KINGY K9P BOOROOMOOKA TRACEY A281PV

SINCLAIR GRASS MASTER* HARDHAT GM GRASS RANGE Y21 J518PV KANSAS ANNIE Y21sv

Sire: NGMN44 BOOROOMOOKA KINGY N44^{SV}

Dam: MYAN51 MYANGA ANNIE N51#

BOOROOMOOKA ROCKY C158 $^{\rm SV}$ BOOROOMOOKA UNDRESSER E275 $^{\#}$ BOOROOMOOKA UNDRESSER B401# HAZELDEAN B360^{PV} MYANGA PRINCESS E190# MYANGA PRINCESS B12#

July 2022 TransTasman Angus Cattle Evaluation

		· · · · · · ·							
TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-12.7	-5.2	-2.2	+8.6	+45	+77	+106	+112	+8
ACC	50%	44%	62%	69%	67%	66%	67%	64%	59%
Perc	99	96	86	99	75	84	72	29	98
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.5	-6.0	+63	+4.9	-0.4	-0.2	-0.2	+3.3	-0.06	-
59%	35%	62%	59%	65%	61%	62%	59%	50%	-
29	26	63	69	61	44	76	12	22	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$120	\$88	\$169	\$104
96	98	94	96

	R		R	P	1	Muscle	Temp.	Sheath
6	6	5	6	5	6	C+	2	4

\$.....

Lot 8

MYANGA NICCONI R123^{SV}

MYAR123 HBR

DOB: 30/10/2020

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

Mating: Natural

AMFU,CAFU,DD13%,NHFU

TE MANIA BARTEL B219 PV AYRVALE BARTEL E7 PV EAGLEHAWK JEDDA B32sv

NOONEE GALILEO G39PV NOONEE KANDINSKY K54SV NOONEE BLACKBIRD Y128#

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222* BOOROOMOOKA WANDER E601# Dam: NNHN126 NOONEE HARMONY N126#

NOONEE CARSTAIRS C17sv NOONEE HARMONY H90# NOONEE HARMONY C41#

July 2022 TransTasman Angus Cattle Evaluation

					5				
TACE Transfusement Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+5.2	+6.0	-3.9	+3.0	+43	+80	+102	+90	+19
ACC	47%	42%	56%	67%	63%	64%	61%	57%	51%
Perc	29	20	63	25	80	79	80	68	39
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.1	-6.0	+62	+5.5	+1.2	+0.8	+0.1	+1.7	+0.26	-
53%	36%	54%	54%	56%	55%	54%	52%	45%	-
45	26	67	59	18	21	66	63	60	-

Selection Indexes

ΦA	ΦD	φGIN	ФGS		
\$182	\$155	\$230	\$165		
65 59		70	65		
F R F	R	A Muscl	o Tomp Sheath		

	R		R	P	1	Muscle	Temp.	Sheath
7	6	6	6	5	5	C+	3	4

Purchaser:....

Lot 9

MYANGA KENOBI R114^{SV}

MYAR114 HBR

DOB: 15/10/2020

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219PV AYRVALE BARTEL E7 EAGLEHAWK JEDDA B32^s\

DSK T410 JUSTIFY J29^{SV} VERMONT DREAM E287^{SV}

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601# Dam: MYAN15 MYANGA DREAM N15#

MYANGA KODIAK H106sv MYANGA BETTY K179 MYANGA BETTY F226#

July 2022 TransTasman Angus Cattle Evaluation

		•			•				
TACE Transferment Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+2.9	+2.0	-5.5	+5.0	+53	+89	+111	+104	+16
ACC	52%	47%	65%	70%	68%	67%	68%	65%	59%
Perc	49	60	36	70	31	52	63	42	62
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.0	-7.7	+67	+7.1	+0.7	-0.4	+1.0	+1.6	+0.29	-
60%	38%	62%	59%	65%	61%	61%	59%	50%	-
49	8	47	33	29	50	29	67	64	-

Selection Indexes

TC TOTAL 410#

\$A	\$D	\$GN	\$GS
\$209	\$182	\$266	\$189
37	25	44	42

	R		R	P	1	Muscle	Temp.	Sheath
6	6	6	6	4	6	C+	2	4



MYANGA COOKMAI R98^{SV}

MYAR98 **APR**

DOB: 23/09/2020

 $\textbf{\textit{Traits Observed:}} \ BWT, 200WT, 400WT, Scan(EMA, Rib, Rump, IMF), Structure (Claw \ Set \ x \ 1, \ Foot \ Angle \ x \ 1), Genomics \ 1), Genomics \ 1), Genomics \ 1), Genomics \ 2), Genomics \ 2), Genomics \ 2), Genomics \ 3), Genomics \ 4), Genomi$

Mating: Natural

AMFU.CAFU.DDFU.NHFU

TE MANIA BARTEL B219PV AYRVALE BARTEL E7PV

BANNABY INFINITY H27P VERMONT QUEENIE Z342PV

TE MANIA INFINITY 04 379 AB#

EAGLEHAWK JEDDA B32sv Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: MYAL93 MYANGA KELLY L93#

ONSLOW STOCKMAN S419** MYANGA KELLY D25** ARDROSSAN V33#

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfluence Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+1.1	+3.3	-4.5	+4.1	+48	+84	+113	+125	+12
ACC	53%	48%	67%	70%	69%	68%	70%	67%	62%
Perc	64	47	52	49	59	66	58	14	91
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.3	-6.2	+62	+6.1	-1.3	-0.9	+1.3	+2.0	+0.32	-
62%	40%	64%	61%	67%	63%	63%	61%	52%	-
37	23	65	48	83	63	19	50	67	-

Selection	imaexes

\$A	\$D	\$GN	\$GS
\$172	\$143	\$223	\$156
74	73	74	73

	R		R.	P	1	Muscle	Temp.	Sheath
6	5	5	6	5	6	С	2	5

Lot 11

MYANGA BUZZ R110^{SV}

MYAR110 **HBR**

DOB: 5/10/2020

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

Mating: Natural

AMFU,CAFU,DDC,NHFU

TE MANIA BARTEL B219 PV AYRVALE BARTEL E7 PV EAGLEHAWK JEDDA B32sv

THE LAURELS GRANITE G90PV THE LAURELS CLARINET C40sv

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601#

Dam: DRMJ15 MYANGA WILCOOLA J15#

GILMANDYKE MODEST C81PV MYANGA WILCOOLA F228* MYANGA WILCOOLA D62#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+7.1	+6.8	-5.6	+2.7	+46	+87	+114	+97	+21
ACC	52%	47%	65%	70%	68%	68%	68%	66%	61%
Perc	15	13	34	20	71	59	55	56	20
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.1	-5.5	+72	+5.2	+0.9	+0.3	+0.6	+1.4	+0.25	-
60%	38%	63%	59%	65%	61%	62%	60%	51%	-
14	34	31	64	24	32	45	74	59	-

Selection Indexes

SITZ NEW DESIGN 458N#

	\$A	\$D		\$GN		\$G	S
	\$191	\$162		\$238	8	\$17	75
	57	49		64		5	5
F	R F	R	_	4			

	R		R	P	1	Muscle	Temp.	Sheath
6	5	5	5	4	5	C+	2	5

Purchaser:....

Lot 12

MYANGA KINGY R66^{sv}

MYAR66 HBR

DOB: 26/08/2020

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

Mating: Natural

AMFU,CAC,DDFU,NHFU

TUWHARETOA REGENT D145PV BOOROOMOOKA KINGY K9^{PV} BOOROOMOOKA TRACEY A281^{PV}

RAFF MIDLAND Z204PV ONSLOW MIDLAND D83^{SV}
ONSLOW POPPY A144[‡]

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158sv BOOROOMOOKA UNDRESSER E275# BOOROOMOOKA UNDRESSER B401# Dam: DRMF86 MYANGA WILCOOLA F86#

ARDROSSAN SCOTCH CAP W23# ARDROSSAN WILCOOLA Y210# ARDROSSAN WILCOOLA Q68+95^{SV}

July 2022 TransTasman Angus Cattle Evaluation

		•			•				
TACE TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+1.0	+1.7	-4.4	+4.4	+42	+82	+108	+96	+19
ACC	49%	40%	52%	72%	65%	66%	64%	59%	55%
Perc	64	63	54	57	84	72	69	58	35
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.5	-4.5	+66	+7.0	+0.0	-0.6	+1.0	+2.2	+0.20	-
52%	33%	56%	55%	56%	56%	54%	52%	43%	-
29	52	53	34	48	55	29	43	53	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$170	\$141	\$220	\$155
76	75	76	74

	R		R	P	1	Muscle	Temp.	Sheath
7	5	6	6	4	6	C+	1	4

MYANGA GEORGE 1 R80^{SV}

MYAR80 HBR

DOB: 5/09/2020

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

BOOROOMOOKA THEO $7030^{\rm sv}$ MILLAH MURRAH KLOONEY $842^{\rm pv}$ MILLAH MURRAH PRUE $148^{\rm sv}$

HOFF LIMITED EDITION S C 594 $^{\sharp}$ DSK HLE BRUTE STRENGTH B24 $^{\rm PV}$ DSK 465T DANDLOO R7+96 $^{\sharp}$

Sire: EUDM405 GILMANDYKE KLOONEY M405PV

Dam: DRMF224 MYANGA VENUS F224#

GILMANDYKE GARVOC G0055 $^{\rm SV}$ GILMANDYKE DORIS K0578 $^{\rm PV}$ FORRES DORIS D95 $^{\rm SV}$

MYANGA STOCKMAN X14# MYANGA VENUS B37# MYANGA Z2#

July 2022 TransTasman Angus Cattle Evaluation

					3				
TACE Transforman Angus Cartle Exaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-6.2	-7.2	-2.5	+8.7	+54	+89	+121	+124	+14
ACC	52%	45%	66%	71%	69%	68%	69%	66%	62%
Perc	94	99	83	99	27	51	40	15	77
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+1.1	-2.2	+62	+2.6	-1.6	-1.1	+0.5	+0.0	-0.59	-
61%	37%	63%	60%	65%	62%	62%	60%	50%	-
84	86	67	93	88	68	49	99	1	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$102	\$87	\$134	\$81
98	98	98	99

	R		R	The state of the s	1	Muscle	Temp.	Sheath	
6	5	6	6	6	5	C+	1	5	

Purchaser:

•

Lot 14

MYANGA MANDO S19sv

MYA21S19 HBR

\$GS

DOB: 11/03/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

BOOROOMOOKA THEO $7030^{\rm sv}$ MILLAH MURRAH KLOONEY $842^{\rm pv}$ MILLAH MURRAH PRUE $148^{\rm sv}$

MUSGRAVE AVIATOR^{SV}
MUSGRAVE MEDIATOR^{PV}
MUSGRAVE BARBARA LASS 273[#]

Sire: EUDM405 GILMANDYKE KLOONEY M405PV

GILMANDYKE GARVOC G0055^{SV}
GILMANDYKE DORIS K0578^{PV}
FORRES DORIS D95^{SV}

Dam: MYAN106 MYANGA BARBARA LASS N106#

\$A

PC THE DOMINATOR D114^{PV} MYANGA HOLLY G230# MYANGA HOLLY C101#

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July 2022 TransTasman Angus Cattle Evaluation

		- · · · · · ·							
TACE Transfasman Angus Cattle Exaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.9	+6.8	-5.2	+6.4	+59	+107	+144	+108	+23
ACC	52%	45%	69%	70%	68%	68%	68%	66%	60%
Perc	41	13	41	91	12	8	7	36	10
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.7	-3.9	+76	+3.9	-2.6	-2.6	+1.9	+0.6	-0.12	-
61%	36%	63%	61%	66%	62%	62%	61%	50%	-
23	63	19	83	97	92	8	94	17	-

Selection Indexes

\$GN

6

C+

\$218			\$188		\$271			\$200		
	28		20			40		30)
	R	F	R	1		1	Muscl	е	Temp.	Sheath

Purchaser:....

\$.....

6

Lot 15

MYANGA SKYWALKER S6^{SV}

MYA21S6 HBR

5

DOB: **4/03/2021**

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

Mating: Natural AMFU,C

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145 PV BOOROOMOOKA KINGY K9 PV BOOROOMOOKA TRACEY A281 PV

YOUNG DALE KNOCKOUT 134U# YOUNG DALE XCALIBER 32X^{FV} BROOKMORE TIBBIE 222T#

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158^{SV} BOOROOMOOKA UNDRESSER E275[#] BOOROOMOOKA UNDRESSER B401[#] Dam: MYAM82 MYANGA MISS EXCALIBER M82#

KANSAS FARM BOSS Y72^{SV} MYANGA MERIBAH B58[#] REYANNAH MERIBAH T2[#]

July 2022 TransTasman Angus Cattle Evaluation

					3				
TACE Projection	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+2.6	+2.0	-7.2	+5.2	+48	+95	+124	+126	+16
ACC	51%	45%	67%	71%	68%	67%	68%	66%	60%
Perc	52	60	15	74	59	32	32	13	63
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.2	-5.0	+69	+4.2	-0.5	-1.1	+1.0	+1.8	-0.14	-
61%	35%	63%	60%	66%	62%	63%	60%	50%	-
41	42	41	79	63	68	29	59	15	-

Selection Indexes

\$164 \$143 \$210 \$147 80 73 81 79	\$A	\$D	\$GN	\$GS
80 73 81 79	\$164	\$143	\$210	\$147
	80	73	81	79

F	R		R	P	1	Muscle	Temp.	Sheath
5	5	6	6	4	5	C+	2	4

Purchaser

\$...



Lot 14. Myanga Mando S19^{SV} (MYA21S19)



Lot 15. Myanga Skywalker S6^{SV} (MYA21S6)



Lot 16. Myanga Kingy S27^{SV} (MYA21S27)



Lot 18. Myanga Inquisitor S7^{PV} (MYA21S7)

www.myanga.com.au



Lot 19. Myanga Ghostrider S58^{SV} (MYA21S58)



Lot 34. Myanga Kingy R102^{SV} (MYAR102)

MYANGA KINGY S27^{SV}

MYA21S27 **HBR**

DOB: 17/03/2021

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

Mating: Natural

AMFU.CAFU.DDF.NHFU

TUWHARETOA REGENT D145PV BOOROOMOOKA KINGY K9PV BOOROOMOOKA TRACEY A281PV

SITZ NEW DESIGN 458N# THE LAURELS GRANITE G90°

Sire: NGMN44 BOOROOMOOKA KINGY N44^{sv}

BOOROOMOOKA ROCKY C158 $^{\rm SV}$ BOOROOMOOKA UNDRESSER E275 $^{\sharp}$ BOOROOMOOKA UNDRESSER B401# Dam: DRMJ168 MYANGA OPAL J168#

MYANGA OPAL C14#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-10.6	-3.8	-3.8	+7.7	+53	+96	+128	+127	+17
ACC	51%	45%	65%	71%	68%	67%	69%	66%	60%
Perc	99	94	64	98	30	30	26	12	50
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.7	-4.6	+76	+6.2	-0.5	-1.4	+0.7	+2.2	-0.32	-
60%	35%	63%	59%	66%	61%	62%	59%	50%	-
23	50	19	47	63	75	41	43	6	-

Selection Indexes

\$A	\$D	\$GN	\$GS		
\$142	\$115	\$194	\$124		
91	92	88	91		

	R			P	1	Muscle	Temp.	Sheath	
5	5	5	5	4	5	C+	1	5	

Lot 17

MYANGA KINGY S26^{sv}

MYA21S26 **HBR**

\$GS

DOB: 16/03/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

BRAVEHEART OF STERNSV PC BRAVEHEART J069SV PC MISS 338 RIGHT TIME D82PV

BOOROOMOOKA TRACEY A281PV

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158sv BOOROOMOOKA UNDRESSER E275 BOOROOMOOKA UNDRESSER B401#

TUWHARETOA REGENT D145^{PV}

Dam: MYAL185 MYANGA LUCY L185#

\$A

MYANGA MIDLANDS Z204 E49^{SV} MYANGA LUCY G102[#]

MYANGA LUCY Y21#

\$GN

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfluence Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-1.3	-2.4	-5.9	+5.5	+47	+93	+133	+122	+23
ACC	51%	45%	64%	70%	68%	68%	69%	66%	61%
Perc	78	89	30	79	61	40	18	17	10
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.7	-5.3	+67	+3.9	-0.6	-1.3	+0.6	+2.8	-0.13	-
61%	36%	63%	60%	66%	62%	63%	60%	51%	-
5	37	48	83	66	72	45	23	16	-

Selection Indexes

¢D

6

\$165	\$125	\$218	\$152		
79	87	77	76		
		Musc	le Temp. Sheath		

5

Purchaser:....

MYANGA INQUISITOR S7PV

MYA21S7 HBR

Lot 18 DOB: **7/03/2021**

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

Mating: Natural

6 5

AMFU,CAFU,DDFU,NHFU

C+

TUWHARETOA REGENT D145PV BOOROOMOOKA KINGY K9^{PV} BOOROOMOOKA TRACEY A281^{PV}

PAPA EQUATOR 2928# RAFF DAZZLER D353^S HOFF BLACKBIRD 594 5217#

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158sv BOOROOMOOKA UNDRESSER E275# BOOROOMOOKA UNDRESSER B401# Dam: MYAL25 MYANGA DAZZLER L25^E

GILMANDYKE DIGGER D0028sv MYANGA WILCOOLA G77#
MYANGA WILCOOLA E47#

July 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-0.3	+0.1	-6.3	+5.5	+49	+88	+122	+105	+20
ACC	50%	44%	62%	70%	66%	66%	66%	64%	58%
Perc	73	76	24	79	55	54	36	42	29
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.4	-5.7	+66	+4.5	+1.9	+1.0	+0.0	+1.8	+0.28	-
59%	35%	61%	57%	63%	59%	60%	58%	48%	-
33	31	50	75	9	17	69	59	63	-

Selection Indexes

\$A	\$D	\$GN	\$GS		
\$179	\$142	\$229	\$162		
68	73	70	67		
F R F	_ R				

	R		R	P	1	Muscle	Temp.	Sheath
6	6	6	6	5	6	C+	1	4

THE LAURELS CLARINET C40sv



MYANGA GHOSTRIDER S58^{SV}

MYA21S58 HBR

DOB: 15/03/2021

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

Mating: Natural

AMFU,CAFU,DDF,NHFU

YOUNG DALE KNOCKOUT 134U#

BOOROOMOOKA THEO T030 $^{\rm SV}$ MILLAH MURRAH KLOONEY K42 $^{\rm PV}$ MILLAH MURRAH PRUE H4 $^{\rm SV}$

YOUNG DALE XCALIBER 32XPV BROOKMORE TIBBIE 222T#

Sire: EUDM405 GILMANDYKE KLOONEY M405PV

Dam: MYAP19 MYANGA TIBBIE P19#

GILMANDYKE GARVOC G0055^{SV} GILMANDYKE DORIS K0578^{PV} FORRES DORIS D95^{SV} HAZELDEAN B360^{PV} MYANGA WILCOOLA F118# ARDROSSAN WILCOOLA V15#

July 2022 TransTasman Angus Cattle Evaluation

outy 2022 Trans rasman Angus Oattle Evaluation												
TACE Transfasman Angus Cattle Exaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk			
EBV	-0.9	-4.7	-5.0	+7.2	+52	+92	+120	+121	+16			
ACC	51%	45%	68%	69%	67%	66%	67%	64%	59%			
Perc	76	96	44	96	38	42	42	18	62			
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc			
+2.5	-5.9	+61	+5.1	-1.5	-2.4	+1.3	+1.2	-0.26	-			
60%	35%	62%	59%	65%	61%	61%	59%	49%	-			
29	28	69	66	87	91	19	81	8	-			

Selection Indexes					
\$D	\$GN				

\$A	\$D	\$GN	\$GS
\$152	\$134	\$195	\$133
86	81	87	88

	R		R	P	1	Muscle	Temp.	Sheath
6	6	5	6	5	5	C+	1	5

Purchaser:

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Lot 20

MYANGA WINDU S34sv

MYA21S34 HBR

DOB: 22/03/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219^{PV} AYRVALE BARTEL E7^{PV} EAGLEHAWK JEDDA B32^{SV}

V A R GENERATION 2100PV GILMANDYKE GENERATION M418PV GILMANDYKE ELOXA J0146SV

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: MYAQ71 MYANGA HOLLY Q71#

TE MANIA EMPEROR E343^{PV} BOOROOMOOKA WANDER L222[#] BOOROOMOOKA WANDER E601[#] TE MANIA EMPEROR E343 PV MYANGA HOLLY H36 SV MYANGA HOLLY Y23 $^{\#}$

July 2022 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.8	+6.3	-7.5	+4.2	+56	+106	+142	+132	+25
ACC	54%	50%	67%	70%	69%	68%	69%	67%	62%
Perc	41	17	12	52	21	9	8	9	6
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.6	-5.1	+87	+5.3	+0.1	+0.0	+0.3	+1.9	+0.34	-
63%	41%	65%	61%	67%	63%	64%	62%	53%	-
26	41	4	62	45	39	58	54	69	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$206	\$169	\$268	\$189
40	40	42	41
F R F	A R	Musc	le Temp. Sheath

				1	17	Muscle	Temp.	Sileatii
6	5	5	6	5	5	C+	2	4

Purchaser:....

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Lot 21

MYANGA KINGY S25^{SV}

MYA21S25 HBR

DOB: **15/03/2021**

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA KINGY K9^{PV} BOOROOMOOKA TRACEY A281^{PV}

RENNYLEA H7PV

LAWSONS NEW DESIGN 1407 Z1393SV

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

Dam: MYAL84 MYANGA LOUISE L84#

BOOROOMOOKA ROCKY C158^{SV} BOOROOMOOKA UNDRESSER E275[#] BOOROOMOOKA UNDRESSER B401[#] PC THE DOMINATOR D114PV MYANGA LOUISE J89# MYANGA LOUISE D53#

July 2022 TransTasman Angus Cattle Evaluation

		•			•				
TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-2.8	+0.6	-4.6	+6.0	+51	+90	+124	+116	+17
ACC	53%	47%	68%	71%	69%	69%	70%	67%	62%
Perc	85	72	51	87	43	47	34	24	54
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+0.5	-3.4	+68	+2.7	-0.7	-2.1	-0.5	+3.3	-0.48	-
62%	39%	65%	62%	67%	64%	64%	62%	53%	-
95	71	42	93	69	87	85	12	2	-

Selection Indexes

TC ABERDEEN 759sv

\$168 \$123 \$240 \$149	\$GS	\$GN	\$D	\$A
	\$149	\$240	\$123	\$168
77 88 63 78	78	63	88	77

F	R		R	P	1	Muscle	Temp.	Sheath
6	6	5	6	4	7	С	1	5

Purchaser

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MYANGA GEORGE S36sv

MYA21S36 **HBR**

DOB: 22/03/2021

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

Mating: Natural

AMFU.CAFU.DDF.NHFU

BOOROOMOOKA THEO T030sv MILLAH MURRAH KLOONEY K42F MILLAH MURRAH PRUE H4sv

BRAVEHEART OF STERNSV PC BRAVEHEART J069sv

PC MISS 338 RIGHT TIME D82PV

Sire: EUDM405 GILMANDYKE KLOONEY M405PV

Dam: MYAN128 MYANGA DESIGNER N128#

THE LAURELS GRANITE G90PV MYANGA WILCOOLA J200# MYANGA WILCOOLA F66#

July 2022 TransTasman Angus Cattle Evaluation

GILMANDYKE GARVOC G0055^{SV} GILMANDYKE DORIS K0578^{PV} FORRES DORIS D95^{SV}

			ouly 2	ozz man.	Juginan	Aligus O	attic Evai	uation		
TAC	CE De	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
ı	EBV	+0.0	-5.3	-5.6	+7.7	+57	+104	+141	+143	+17
	ACC	51%	45%	64%	70%	67%	67%	67%	65%	59%
	Perc	71	97	34	98	17	13	9	4	54
	SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
	+2.3	-1.7	+81	+2.8	-1.1	-1.2	+1.0	+0.6	-0.01	-
	59%	36%	62%	59%	65%	61%	62%	59%	50%	-
	37	91	10	92	79	70	29	94	27	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$135	\$116	\$175	\$116
93	91	93	93

	R		R	P	1	Muscle	Temp.	Sheath
6	5	5	6	5	6	C+	2	5

Lot 23

MYANGA SAJUN S880#

MYA21S880

HBR

DOB: 24/07/2021

Traits Observed: BWT,400WT

Mating: Natural

AMFU,CAFU,DDFU,NHFU

EF EVERELDA ENTENSE 6117#

MYANGA WILCOOLA S57 W9#

BASIN FRANCHISE P142# EF COMPLEMENT 8088PV

BOOROOMOOKA TRACEY A281PV Sire: NGMN44 BOOROOMOOKA KINGY N44sv

> BOOROOMOOKA ROCKY C158sv BOOROOMOOKA UNDRESSER E275 BOOROOMOOKA UNDRESSER B401#

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA KINGY K9^{PV}

Dam: MYAM9 MYANGA MILLY M9#

ONSLOW MIDLAND D83sv MYANGA WILCOOLA G232#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Exaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.1	+4.5	-5.9	+4.1	+45	+84	+117	+98	+21
ACC	51%	43%	59%	70%	59%	59%	59%	57%	53%
Perc	48	34	30	49	74	68	49	54	21
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.4	-5.9	+66	+4.1	+0.6	+0.5	+0.0	+2.3	+0.19	-
53%	36%	55%	53%	57%	55%	55%	53%	46%	-
33	28	53	80	31	27	69	39	51	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$190	\$149	\$245	\$175
57	66	59	55

	R		R	P	1	Muscle	Temp.	Sheath
6	6	7	6	5	6	C+	2	5

Purchaser:....

Lot 24

MYANGA KINGY S68^{SV}

MYA21S68 **HBR**

DOB: 17/03/2021

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

Mating: Natural

AMFU,CAFU,DDF,NHFU

TUWHARETOA REGENT D145PV BOOROOMOOKA KINGY K9^{PV} BOOROOMOOKA TRACEY A281^{PV}

PC TC STOCKMAN A49sv PC THE DOMINATOR D114^{PV}
PINE CREEK LRT MS PREMIER S1^{SV}

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158sv BOOROOMOOKA UNDRESSER E275# BOOROOMOOKA UNDRESSER B401# Dam: DRMJ44 MYANGA WILCOOLA J44#

DSK HLE BRUTE STRENGTH B24PV MYANGA WILCOOLA E159st MYANGA WILCOOLA X22[‡]

July 2022 TransTasman Angus Cattle Evaluation

		•			•				
TACE Transferment Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+0.8	+1.4	-0.9	+4.0	+36	+66	+89	+83	+21
ACC	51%	44%	64%	71%	68%	68%	68%	66%	61%
Perc	66	65	95	47	97	97	94	80	23
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.8	-4.9	+44	+6.3	+1.4	+1.4	+0.1	+2.1	+0.17	-
61%	36%	63%	59%	65%	61%	62%	59%	50%	-
20	44	98	45	15	12	66	46	49	-

Selection Indexes

\$A	\$D	\$GN	\$GS	
\$142	\$111	\$184	\$126	
91	93	90	90	

F	R		R	P	1	Muscle	Temp.	Sheath
5	5	5	5	5	6	C+	2	5



MYANGA NICCONI S37^{SV}

MYA21S37 HBR

\$GS

\$187

DOB: 23/03/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219^{PV} AYRVALE BARTEL E7^{PV} EAGLEHAWK JEDDA B32^{SV} V A R GENERATION 2100^{PV} GILMANDYKE GENERATION M418^{PV} GILMANDYKE ELOXA J0146^{SV}

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: MYAQ66 MYANGA WILCOOLA Q66#

\$A

\$202

TE MANIA EMPEROR E343^{PV}
BOOROOMOOKA WANDER L222[#]
BOOROOMOOKA WANDER E601[#]

BANNABY INFINITY H27^{PV} MYANGA WILCOOLA L42[#] MYANGA WILCOOLA B57[#]

\$172

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfluence Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+4.3	+2.1	-3.0	+4.3	+48	+95	+119	+106	+21
ACC	51%	46%	65%	69%	67%	67%	68%	66%	60%
Perc	37	59	76	54	59	33	45	38	24
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.2	-6.7	+68	+6.5	+1.8	+1.3	-0.3	+2.7	+0.42	-
61%	39%	63%	59%	65%	61%	62%	60%	51%	-
12	17	45	42	10	13	79	26	78	-

Selection Indexes						
\$D	\$GN					

\$262

	45		37		46		4	3
F	R		R	P		Muscle	e Temp.	Sheath
6	6	6	6		6	C+	2	5

Purchaser:

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Lot 26

MYANGA KINGY S57^{SV}

MYA21S57 HBR

\$GS

DOB: 13/04/2021

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

BOOROOMOOKA TRACEY A281PV

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145 $^{\rm pv}$ RENNYLEA H106 $^{\rm sv}$

RENNYLEA H106°° RENNYLEA D316°°

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158^{SV} BOOROOMOOKA UNDRESSER E275[#] BOOROOMOOKA UNDRESSER B401[#]

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA KINGY K9^{PV}

Dam: MYAL7 MYANGA WILCOOLA L7#

Φ.2

ONSLOW MIDLAND D83^{SV} MYANGA WILCOOLA G232[#] MYANGA WILCOOLA S57 W9[#]

July 2022 TransTasman Angus Cattle Evaluation

Transfasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-3.3	+0.0	-5.9	+5.7	+49	+92	+123	+104	+20
ACC	53%	47%	64%	71%	69%	68%	69%	66%	62%
Perc	87	76	30	83	55	41	36	43	28
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.0	-4.9	+69	+5.2	-1.7	-2.2	+1.7	+2.3	-0.14	+11
62%	38%	64%	61%	66%	63%	63%	61%	52%	45%
15	44	42	64	90	88	11	39	15	37

Selection Indexes

ΨΑ ΨΕ				ΨΟΙΝ		ΨΟΟ		
\$185 \$153				\$242	2	\$170		
62	62 62			62		61		
F R		R	P	1	Muscle	Temp.	Sheath	

Purchaser:....

\$....

6

5

Lot 27

MYANGA KINGY S67^{sv}

MYA21S67 HBR

5

DOB: **23/04/2021**

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

С

6

TUWHARETOA REGENT D145 PV BOOROOMOOKA KINGY K9 PV BOOROOMOOKA TRACEY A281 PV

PAPA EQUATOR 2928# RAFF DAZZLER D353^{SV} HOFF BLACKBIRD 594 5217#

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158^{SV} BOOROOMOOKA UNDRESSER E275[#] BOOROOMOOKA UNDRESSER B401[#] Dam: MYAL14 MYANGA URSULA L14#

DSK HLE BRUTE STRENGTH B24PV MYANGA URSULA F130# MYANGA URSULA B81#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transferment Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+5.2	+4.6	-5.2	+2.7	+43	+78	+96	+87	+19
ACC	52%	46%	64%	71%	69%	68%	69%	66%	61%
Perc	29	33	41	20	80	82	88	74	35
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.7	-5.4	+63	+7.0	+2.0	+0.9	-0.2	+3.0	+0.52	+2
62%	37%	64%	60%	66%	62%	63%	60%	51%	42%
23	35	62	34	8	19	76	18	85	67

Selection Indexes

\$A	\$D	\$GN	\$GS			
\$191	\$157	\$256	\$175			
56	56	51	55			
56 56 51 55						

F	R		R	P	1	Muscle	Temp.	Sheath
6	6	5	6	6	6	С	2	4

Purchaser

\$.

Dir

+29

52% 49

DtC

-5.5

38%

64%

Lot 28

MYANGA GEORGE S69^{SV}

MYA21S69 **HBR**

DOB: 18/03/2021

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

Mating: Natural

AMFU.CAFU.DDFU.NHFU

BOOROOMOOKA THEO T030sv MILLAH MURRAH KLOONEY K42P MILLAH MURRAH PRUE H4sv

PC THE DOMINATOR D114PV

PINE CREEK LRT MS PREMIER S1sv

PC TC STOCKMAN A49SV

Sire: EUDM405 GILMANDYKE KLOONEY M405PV

Dam: DRMJ89 MYANGA LOUISE J89#

ARDROSSAN EQUATOR A276 $^{\rm PV}$ MYANGA LOUISE D53 $^{\rm \#}$

MYANGA LOUISE B5#

68%

GILMANDYKE GARVOC G0055sv GILMANDYKE DORIS K0578Fv FORRES DORIS D95sv $\,$

July 2	July 2022 Trans lasman Angus Cattle Evaluation										
Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk				
-0.6	-3.8	+5.0	+40	+74	+98	+83	+15				
46%	67%	71%	70%	69%	70%	67%	62%				
80	64	70	91	90	86	79	70				
CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc				
+55	+1.7	+0.3	+0.2	-0.4	+1.6	+0.30	-				

Selection Indexes

\$A	\$D	\$GN	\$GS
\$144	\$121	\$183	\$127
90	89	91	90

	R		R	P	1	Muscle	Temp.	Sheath
6	6	6	6	5	6	C+	2	5

33

TACE 📉

FRV

ACC

SS

+2.4

62%

Lot 29

MYANGA KINGY S65^{SV}

52%

62%

MYA21S65 **HBR**

DOB: 3/05/2021

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

64%

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA TRACEY A281PV

64%

TE MANIA INFINITY 04 379 AB# BANNABY INFINITY H27^{PV} VERMONT QUEENIE Z342^{PV}

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

62%

97

BOOROOMOOKA ROCKY C158sv

Dam: MYAL149 MYANGA LUCY L149#

KANSAS DON CRUSADER Y184PV MYANGA LUCY C35# MYANGA LUCY Y21#

BOOROOMOOKA UNDRESSER E275# BOOROOMOOKA UNDRESSER B401#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+1.3	+1.0	-3.3	+4.2	+37	+76	+101	+111	+20
ACC	53%	47%	67%	73%	71%	71%	72%	69%	63%
Perc	62	69	72	52	95	87	81	30	29
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.4	-6.6	+51	+3.4	+2.6	+1.8	-0.1	+2.7	+0.77	-2
64%	39%	66%	63%	69%	65%	66%	63%	54%	40%
9	18	92	88	4	8	73	26	96	79

Selection Indexes

L	\$A	\$D	\$GN	\$GS
	\$140	\$114	\$183	\$125
	91	92	91	90
	. D E	D -		

	R		R	P	1	Muscle	Temp.	Sheath
6	6	6	6	5	6	С	2	5

Purchaser:....

Lot 30

MYANGA NOMBIN S60^{SV}

HBR

DOB: 19/04/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

MYA21S60

TE MANIA BARTEL B219PV AYRVALE BARTEL E7P EAGLEHAWK JEDDA B32^s\

MUSGRAVE AVIATORSV MUSGRAVE MEDIATOR^{PV} MUSGRAVE BARBARA LASS 273#

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601# Dam: MYAQ31 MYANGA ANNIE Q31#

HARDHAT GM GRASS RANGE Y21 J518PV MYANGA ANNIE N12# MYANGA RIVERLANDS G164#

July 2022 TransTasman Angus Cattle Evaluation

TACE Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+12.3	+9.6	-4.5	-0.2	+39	+75	+97	+63	+24
ACC	53%	48%	67%	70%	68%	68%	69%	67%	61%
Perc	1	2	52	1	92	89	87	96	9
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.3	-5.6	+61	+8.4	+0.6	-0.5	+0.7	+2.0	+0.32	-10
63%	39%	64%	61%	67%	63%	63%	61%	52%	48%
37	32	70	18	31	52	41	50	67	93

Selection Indexes

\$A	\$D	\$GN	\$GS
\$212	\$175	\$271	\$199
33	33	40	31

Temp. Sheath 6 С 2 5



MYANGA NICCONI S56sv

MYA21S56 **HBR**

DOB: 12/04/2021

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

BW 200 W 400 W 600 W

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219PV AYRVALE BARTEL E7PV EAGLEHAWK JEDDA B32sv

SINCLAIR GRASS MASTER* HARDHAT GM GRASS RANGE Y21 J518PV KANSAS ANNIE Y21sv

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: MYAQ13 MYANGA PRINCESS Q13#

\$A \$18 64

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601#

RAFF DAZZLER D353 $^{\rm SV}$ MYANGA PRINCESS K216 $^{\#}$ MYANGA PRINCESS A29#

July 2022 TransTasman Angus Cattle Evaluation

	Selection indexes										
١.	\$D	\$GN	\$GS								
3	\$149	\$247	\$165								

Transfasman Angus Cattle Evaluation		20					000		
EBV	-0.6	+2.7	-4.3	+5.0	+51	+86	+112	+110	+19
ACC	52%	47%	66%	70%	68%	68%	69%	67%	61%
Perc	75	53	56	70	43	62	60	33	36
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.0	-4.0	+71	+11.3	+0.0	-1.8	+1.3	+2.4	+0.18	+8
62%	40%	64%	61%	67%	63%	64%	62%	54%	47%
49	61	33	3	48	82	19	35	50	49

F	R		R	P	1	Muscle	Temp.	Sheath
6	6	5	6	5	5	С	1	5

TACE NO.

Lot 32

MYANGA NICCONI S64^{sv}

MYA21S64 **APR**

DOB: 27/04/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219 PV AYRVALE BARTEL E7 PV EAGLEHAWK JEDDA B32sv

MILLAH MURRAH KLOONEY K 42^{pv} GILMANDYKE KLOONEY M 405^{pv} GILMANDYKE DORIS K0578PV

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: MYAQ56 MYANGA JAPARA Q56#

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222* BOOROOMOOKA WANDER E601#

HAZELDEAN GECKO G440sv MYANGA JAPARA L50# MYANGA JAPARA J10#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+6.1	+6.8	-8.0	+5.0	+50	+89	+118	+111	+16
ACC	53%	48%	67%	71%	69%	69%	70%	68%	61%
Perc	22	13	9	70	49	51	47	31	61
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.6	-6.7	+75	+5.1	+0.5	-0.2	+0.2	+2.0	+0.42	-6
63%	40%	65%	62%	68%	64%	65%	62%	53%	46%
26	17	21	66	34	44	62	50	78	86

Se	lectio	n Inc	lexes

\$A		\$GN	l	\$GS			
\$192	\$161		\$244	1	\$174		
55	51		60		56		
FR		P		Muscle	Temp.	Sheath	

5 6

Purchaser:....

5

6 5

Lot 33

MYANGA NICCONI R117^{PV}

MYAR117 HBR

2

5

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

Mating: Natural

6

AMFU,CAFU,DDFU,NHFU

C

TE MANIA BARTEL B219PV AYRVALE BARTEL E7PV EAGLEHAWK JEDDA B32^{SV}

PC TC STOCKMAN A49sv PC THE DOMINATOR D114P PINE CREEK LRT MS PREMIER S1sv

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: DRMG217 MYANGA WILCOOLA G217^E

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601#

MYANGA TRACES Y11sv MYANGA WILCOOLA B19^t MYANGA WILCOOLA#

July 2022 TransTasman Angus Cattle Evaluation

•			•						
TACE Projection	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+9.9	+8.5	-6.8	+0.8	+45	+82	+107	+94	+22
ACC	53%	48%	67%	71%	70%	69%	70%	67%	62%
Perc	3	4	19	3	72	74	71	61	14
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.8	-4.0	+70	+5.6	+0.3	+0.7	+0.6	+1.1	-0.04	-
63%	39%	64%	61%	67%	63%	63%	61%	52%	-
5	61	36	57	39	23	45	84	24	-

Selection Indexes

\$A	\$D	\$GN	\$GS	
\$182	\$153	\$230	\$167	
65	61	69	64	

F	R		R	P	1	Muscle	Temp.	Sheath
6	6	5	5	5	5	C+	1	4

MYANGA KINGY R102sv

MYAR102 HBR

DOB: 25/09/2020

 $\textbf{\textit{Traits Observed:}} \ BWT, 200WT, 400WT, Scan(EMA, Rib, Rump, IMF), Structure (Claw \ Set \ x \ 1, \ Foot \ Angle \ x \ 1), Genomics \ 1), Genomics \ 1), Genomics \ 1), Genomics \ 2), Genomics \ 2), Genomics \ 2), Genomics \ 3), Genomics \ 4), Genomi$

Mating: Natural

AMFU.CAFU.DDFU.NHFU

TUWHARETOA REGENT D145^{PV} BOOROOMOOKA KINGY K9^{PV} BOOROOMOOKA TRACEY A281^{PV} PC TC STOCKMAN A49 $^{\rm SV}$ PC THE DOMINATOR D114 $^{\rm PV}$ PINE CREEK LRT MS PREMIER S1 $^{\rm SV}$

Sire: NGMN44 BOOROOMOOKA KINGY N44^{SV}

Dam: DRMH62 MYANGA WILCOOLA H62#

BOOROOMOOKA ROCKY C158^{SV} BOOROOMOOKA UNDRESSER E275[#] BOOROOMOOKA UNDRESSER B401[#] ONSLOW STOCKMAN S419# MYANGA WILCOOLA X5# ARDROSSAN WILCOOLA V6#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transflasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-2.4	-1.8	-4.5	+6.6	+48	+83	+115	+111	+20
ACC	52%	44%	64%	71%	68%	67%	68%	66%	61%
Perc	83	87	52	93	59	71	53	30	31
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.0	-2.5	+64	+4.0	-1.6	-0.2	+0.6	+1.3	-0.21	-
60%	36%	62%	59%	65%	61%	61%	59%	49%	-
49	83	60	81	88	44	45	78	11	-

Selection I	ndexes
-------------	--------

\$A	\$D	\$GN	\$GS
\$134	\$105	\$177	\$114
93	95	92	94

	R		R	P	1	Muscle	Temp.	Sheath
6	6	6	6	5	6	C+	1	5

Purchaser:

Φ

Lot 35

MYANGA NICCONI R127^{SV}

MYAR127 HBR

DOB: 4/12/2020

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219 PV AYRVALE BARTEL E7 PV EAGLEHAWK JEDDA B32 SV

BASIN FRANCHISE P142 $^{\#}$ EF COMPLEMENT 8088 $^{\rm PV}$ EF EVERELDA ENTENSE 6117 $^{\#}$

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

TE MANIA EMPEROR E343^{PV} BOOROOMOOKA WANDER L222[#] BOOROOMOOKA WANDER E601[#] Dam: MYAM2 MYANGA MILLY M2#

ARDROSSAN EQUATOR A276^{PV} MYANGA WILCOOLA F101[#] MYANGA WILCOOLA X22[#]

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfluence Cartle Exclusion	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+2.7	+8.1	-7.6	+5.4	+56	+101	+136	+134	+11
ACC	56%	51%	70%	71%	70%	69%	70%	68%	63%
Perc	51	6	11	78	19	19	14	7	93
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.6	-6.5	+74	+4.9	-1.9	-1.4	+1.5	+1.8	+0.26	-
64%	43%	65%	63%	68%	64%	65%	63%	55%	-
26	19	24	69	92	75	15	59	60	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$209	\$178	\$264	\$193
37	30	46	37
F R F	R		

	R		R	P	1	Muscle	Temp.	Sheath
6	6	7	7	5	6	C+	2	3

Lot 36

MYANGA KINGY R78^{SV}

MYAR78 HBR

DOB: **30/08/2020**

Purchaser:....

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145 PV BOOROOMOOKA KINGY K9 PV BOOROOMOOKA TRACEY A281 PV

TE MANIA INFINITY 04 379 AB# BANNABY INFINITY H27 $^{\rm PV}$ VERMONT QUEENIE Z342 $^{\rm PV}$

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

BOOROOMOOKA ROCKY C158 $^{\rm SV}$ BOOROOMOOKA UNDRESSER E275 $^{\rm F}$ BOOROOMOOKA UNDRESSER B401 $^{\rm F}$

Dam: MYAL160 MYANGA WILCOOLA L160#

HAZELDEAN B360PV MYANGA WILCOOLA F109# MYANGA WILCOOLA A57#

July 2022 TransTasman Angus Cattle Evaluation

TACE Transferment Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-6.4	-4.4	-3.7	+6.5	+48	+89	+121	+122	+18
ACC	45%	40%	53%	61%	58%	58%	59%	56%	51%
Perc	95	95	66	92	57	52	39	16	46
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.3	-5.2	+67	+2.9	-0.3	-0.4	+0.0	+2.5	+0.02	-
51%	32%	53%	51%	56%	54%	54%	51%	43%	-
37	39	49	92	57	50	69	32	30	-

Selection Indexes

\$A	\$D	\$GN	\$GS
\$141	\$109	\$191	\$122
91	94	88	91

	R		R	P	1	Muscle	Temp.	Sheath
7	5	5	5	5	5	C+	1	4

Purchaser

\$....



MYANGA NICCONI R126^{SV}

MYAR126 HBR

DOB: 1/12/2020

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

Mating: Natural

AMFU,CAFU,DD1%,NHFU

TE MANIA BARTEL B219^{PV} AYRVALE BARTEL E7^{PV} EAGLEHAWK JEDDA B32^{SV} RAFF MIDLAND Z204 $^{\rm pv}$ ONSLOW MIDLAND D83 $^{\rm Sv}$ ONSLOW POPPY A144 $^{\rm #}$

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: DRMG232 MYANGA WILCOOLA G232#

\$A **\$171**

TE MANIA EMPEROR E343PV BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601# ONSLOW STOCKMAN S419# MYANGA WILCOOLA S57 W9# ARDROSSAN WILCOOLA S57#

Selection Indexes

July 2022 TransTasman Angus Cattle Evaluation

TACE Transflasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+6.6	+6.6	-4.8	+3.5	+45	+86	+118	+107	+17
ACC	53%	48%	66%	71%	69%	69%	69%	67%	63%
Perc	19	15	47	35	71	62	46	37	50
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.7	-5.6	+72	+4.5	-0.2	-0.2	+0.3	+1.5	+0.09	-
62%	40%	64%	60%	66%	62%	62%	60%	51%	-
23	32	29	75	54	44	58	71	38	-

\$D \$GN \$GS	

F	R		R	P	1	Muscle	Temp.	Sheath	
6	6	6	5	4	5	C+	2	4	

Purchaser:

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Lot 38

MYANGA NICCONI R85^{SV}

MYAR85 HBR

DOB: 10/09/2020

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219^{PV}
AYRVALE BARTEL E7^{PV}
EAGLEHAWK JEDDA B32^{SV}

PAPA EQUATOR 2928# RAFF DAZZLER D353^{SV} HOFF BLACKBIRD 594 5217#

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

TE MANIA EMPEROR E343^{PV} BOOROOMOOKA WANDER L222[#] BOOROOMOOKA WANDER E601[#] Dam: MYAL150 MYANGA BETTY L150sv

DSK HLE BRUTE STRENGTH B24 $^{\rm PV}$ MYANGA BETTY F226 $^{\rm #}$ MYANGA BETTY B30 $^{\rm #}$

July 2022 TransTasman Angus Cattle Evaluation

TACE Transfasman Angus Cattle Evaluation		Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+6.8	+8.4	-4.5	+1.8	+47	+85	+113	+95	+22
ACC	54%	49%	68%	71%	70%	69%	70%	68%	63%
Perc	17	5	52	9	64	64	59	60	13
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.6	-5.8	+69	+8.3	+0.1	+0.6	+0.9	+1.1	+0.22	-
64%	41%	65%	62%	68%	64%	64%	62%	53%	-
26	29	42	19	45	25	33	84	55	-

Selection Indexes

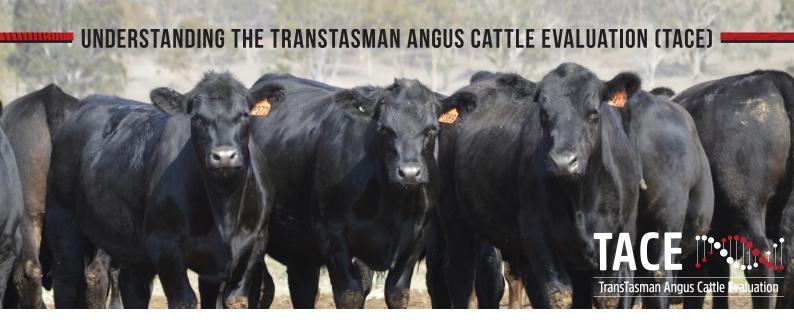
\$A	\$D	\$GN	\$GS
\$205	\$172	\$255	\$190
41	37	52	40

F	R		R			Muscle	Temp.	Sheath
6	5	5	5	4	5	C+	2	5

Purchaser:...

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What is the TransTasman Angus Cattle Evaluation?

The TransTasman Angus Cattle Evaluation is the genetic evaluation program adopted by Angus Australia for Angus and Angus influenced beef cattle. The TransTasman Angus Cattle Evaluation 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).

The TransTasman Angus Cattle Evaluation is an international genetic evaluation and includes pedigree, performance and genomic information from the Angus Australia and Angus New Zealand databases, along with selected information from the American and Canadian Angus Associations.

The TransTasman Angus Cattle Evaluation utilises a range of genetic evaluation software, including the internationally recognised BLUPF90 family of programs, and BREEDPLAN® beef genetic evaluation analytical software, as 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 recorded with Angus Australia.

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 FBV.

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 FBV.

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 page.

UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

				Higher EBVs indicate fewer
ā	CEDir	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	calving difficulties in 2 year old heifers.
ing Ease	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.
Calving	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.
	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.
ے	400 Day	kg	Higher EBVs indicate heavier live weight.	
Growth	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
Ю	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.
Fert	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
	CWT	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm ²	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
Carcase	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.
Carc	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.
	RBY	%	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.
bad/ up.	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.
Feed/ Temp.	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.
Struc	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate more desirable claw structure.
	\$A	\$	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 market end-point, but identifies animals that will improve overall net profitability in the majority of commercial, self replacing, grass and grain finishing beef production systems.	Higher selection indexes indicate greater profitability.
Selection Indexes	\$A-L	\$	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 market end-point, but identifies animals that will improve overall net profitability in the majority of commercial, self replacing, grass and grain finishing beef production systems. The \$A-L index is similar to the \$A index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low.	Higher selection indexes indicate greater profitability.
			While the \$A aims to maintain mature cow weight, the \$A-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	

UNDERSTANDING ESTIMATED E	BREEDING	VALUES	(EBVS)
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		ONDEHOTANDING COTIMATED DIRECTING VALUES	(LDVO)
	\$D	\$ Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade. Steers are either finished using pasture, pasture supplemented by grain, or grain (e.g. 50 -70 days) with steers assumed to be slaughtered at 510kg live weight (280kg carcase weight with 12mm P8 fat depth) at 16 months of age.	Higher selection indexes indicate greater profitability.
		Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade. Steers are either finished using pasture, pasture supplemented by grain, or grain (e.g. 50 -70 days) with steers assumed to be slaughtered at 510kg live weight (280kg carcase weight with 12mm P8 fat depth) at 16 months of age.	
	\$D-L	\$ The \$D-L index is similar to the \$D index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low.	Higher selection indexes indicate greater profitability.
		While the \$D aims to maintain mature cow weight, the \$D-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	
	\$GN	\$ 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. Steers are assumed to be slaughtered at 800 kg live weight (455 kg carcase weight with 30 mm P8 fat depth) at 24 months of age, with a significant premium for steers that exhibit superior marbling.	Higher selection indexes indicate greater profitability.
		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. Steers are assumed to be slaughtered at 800 kg live weight (455 kg carcase weight with 30 mm P8 fat depth) at 24 months of age, with a significant premium for steers that exhibit superior marbling.	
Selection Indexes	\$GN-L	\$ The \$GN-L index is similar to the \$GN index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low.	Higher selection indexes indicate greater profitability.
Selection		While the \$GN aims to maintain mature cow weight, the \$GN-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	
	\$GS	\$ Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers. Steers are assumed to be slaughtered at 650 kg live weight (350 kg carcase weight with 12 mm P8 fat depth) at 22 months of age. Emphasis has been placed on eating quality and tenderness to favour animals that are suited to MSA requirements.	Higher selection indexes indicate greater profitability.
		Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers. Steers are assumed to be slaughtered at 650 kg live weight (350 kg carcase weight with 12 mm P8 fat depth) at 22 months of age. Emphasis has been placed on eating quality and tenderness to favour animals that are suited to MSA requirements.	
	\$GS-L	\$ The \$GS-L index is similar to the \$GS index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low.	Higher selection indexes indicate greater profitability.
		While the \$GS aims to maintain mature cow weight, the \$GS-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	
	\$PRO	\$ Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd based in New Zealand that targets the production of grass finished steers for the AngusPure programme. Steers are assumed marketed at approximately 530 kg live weight (290 kg carcase weight with 10 mm P8 fat depth) at 20 months of age, with a significant premium for steers that exhibit superior marbling.	Higher selection indexes indicate greater profitability.
	\$T	\$ Genetic difference between animals in net profitability per cow joined in a situation where Angus bulls are being used as a terminal sire over mature breeding females and all progeny, both male and female, are slaughtered. The Angus Terminal Sire Index focusses on increasing growth, carcase yield and eating quality. Daughters are not retained for breeding and therefore no emphasis is given to female fertility or maternal traits.	Higher selection indexes indicate greater profitability.

Recommendations for the introduction and management of your new bull:



1. UPON ARRIVAL:

- a) Ensure your new bulls socialises with a group of animals, (anything except other bulls) in the yards, when they arrive.
- b) Run the new bulls with a small group of empty females, (he has come from a different herd and may not have had exposure to some of the normal pathogens present in your herd see further information below).
 - i. This MUST be done with the empty females, for a period of 2 to 4 weeks. Ideally the bull can then be rested for 6-8 weeks prior to joining.
 - ii. Ideally give the cows prostaglandin every 2 weeks so they continue to cycle.
- c) Ideally bulls should be insured for their first year as standard.

2. PRE-JOINING:

- a) We recommend a breeding soundness examination (BSE), including structural assessment, testicular palpation, service ability testing and semen testing (essential in single sire matings). This is mandatory for second joining and older bulls each year. It will improve the fertility performance of the herd, by removing infertile bulls from the joining group. If bulls are not service tested it is essential that you observe the bulls serve in the first week on joining.
 - i. These bulls will be given a risk rating and mating potential which will influence joining bull teams.
- b) **Keep vaccinations up to date;** Vibrovax, Leptospirosis 7-in-1, Pestigard and an annual drench, 4-6 weeks prior to joining.
- 3. JOINING new bulls have the highest risk of breakdown in the herd, this risk can be reduced by:
 - a) PROTECT a new bull by not over-joining, 30 females per virgin bull maximum.
 - b) Recommended to multi-sire join.
 - i. Ideally mixing bulls of different age groups, experience levels and risk ratings.
 - c) It is recommended, IF single sire joining with a new bull, to rotate him with a proven bull for at least one cycle. Also, it is good practice to rotate proven bulls for the last cycle with all new bulls.

"Most new bull fertility issues develop or are acquired during the joining period, rather than being pre-existing problems, this means that bull observation during the joining period is essential!

ONCE THE JOINING PROGRAM IS SET UP, MONITORING IS ESSENTIAL TO IDENTIFY ISSUES AS THEY DEVELOP.

Your new bulls need to be run in mobs that are easily monitored, keep them close to promote observation, check them 2 to 3 times a week for the first three weeks and then weekly thereafter. This involves looking for,

- The bull serving, (this has not been successful until the bull thrusts). If bulls are continually
 mounting without serving it is often a sign the bull has developed a penile infection and
 needs to be rested and replaced immediately. Sound bulls should serve every 1 to 2
 mounts.
- 2. Lameness.
- 3. Evidence of penile or preputial swelling or inflammation.
- 4. Signs of ill health, lethargy, etc.
- 5. Estimate the number of females cycling, (for every 20 females, one cycles each day at the commencement of joining). After three weeks of joining, there should only be one cow cycling every three days in 20 females.



4. POST-JOINING:

- a. Annual breeding soundness evaluation is a non-negotiable procedure.
- b. Good management of bulls is a year-round procedure.
 - Keep bulls in working body condition they should be in body condition score 3/5 at the start of mating, which will involve removing weight following the joining period.
 - ii. Manage bulls in groups of joining teams to establish stable social hierarchies and minimise bull fighting.
- ✓ Bulls need to be removed from the cows at the same time, to help create their bull mobs. This will limit the number of potential injuries by reducing the number of bull interactions.
- ✓ Bull paddock management is very important to minimise injury between joinings. The bulls need enough room to reduce fighting, restricted feed and water will increase interaction. Paddocks will require co-grazing with sheep, or crash-grazing by other mobs to manage feed quality and quantity on offer for the bulls.
- ✓ The target between joining is to restrict weight gain in older bulls to prevent breakdowns. Ideally young bulls have access to a higher level of nutrition as they continue to grow.
- ✓ Early pregnancy testing is essential for good female management and detection of surprises. The earlier the pregnancy testing is undertaken, the more likely the cause of the problem will be identified. This will not only give you early notice of the problem but also help in formulating a plan to help reduce the chance of the problem occurring again in the future.

PENILE INFECTIONS IN BULLS - "Balanoposthitis":

Penile infections are a common disease in young bulls during their first joining season in any new herd. Mitigating the risk of this disease as outlined above is essential to reduce the number of breakdowns and optimise bull cost per calf.

These infections are caused by a range of bacterial, viral, and other organisms ("pathogens"). The genital form of infectious bovine rhinotracheitis (IBR; herpes virus) is commonly implicated. The issue is that any given property has its own population of reproductive tract pathogens and if the new bulls make their first contact with these pathogens at the time of high workload (such as joining) they are at a high risk of developing a penile injury.

These injuries typically involve a reddened inflamed penis, developing to ulceration and pustules. Some bulls will stop serving due to pain (will continue to mount, but not serve), but other high libido bulls will continue to serve and create significant inflammation commonly leading to preputial tears, abscesses and prolapses. These are often perceived to be a "broken penis", which they are not and **IF treated promptly may regain normal function!**

Treatment involves prompt removal of the affected bull from the joining mob, sexual rest (typically for the remainder of the joining) and treatment with antibiotics and anti-inflammatories. Preputial prolapses require surgical replacement.

If undetected these injuries commonly cause a significant decrease in pregnancy rate and commonly result in permanent infertility in the bull. **Observation and intervention are essential!**

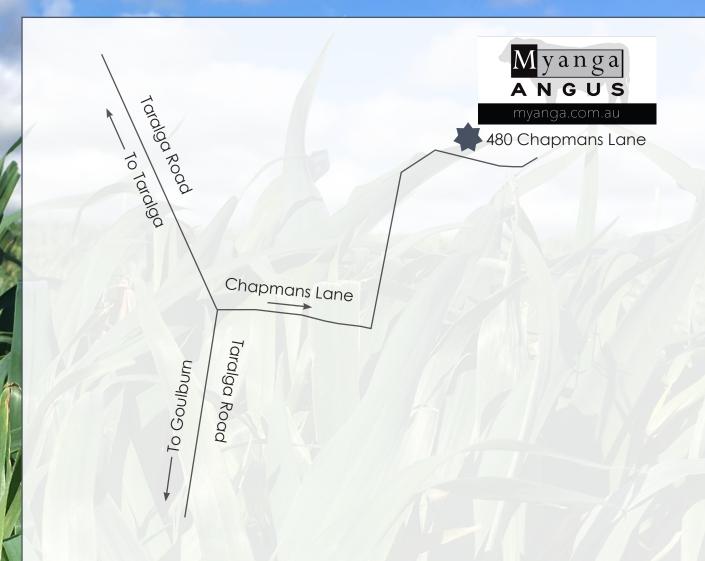
Prevention of this condition is best achieved as outlined above, by deliberate pre-exposure of new bulls to a small number of females (low workload) well before the joining so that they are exposed and can develop immunity to the herds' pathogens prior to the high workload of the joining period.

Positive fertility outcomes are a significant driver of profitability in beef breeding enterprises, but this requires informed and active management!

Dr. Shane Thomson BVetBio. BVSc. MAnSc. for HOLBROOK VETERINARY CENTRE.



Directions to Myanga



Myanga is 20km north of Goulburn.

From Goulburn travel north along the Goulburn Taralga road for approx 20km, crossing the Tarlo river.

Turn right into Chapmans Lane.

Follow the lane around (approx 2kms) to Moondance on your left.

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Thankyou,

to all Purchasers and
Underbidders for attending our
2022 Bull Sale

