Myanga A N G U S











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



22nd Spring Bull Sale

Saturday 5th August 2023, 11am

On Property, 480 Chapmans Lane, Chatsbury NSW

Welcome to our 22nd 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
- Growth under commercial conditions
- Free delivery within 200km and to major centres in NSW

Open Day Saturday 29th July 2023.

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 22nd Spring Myanga Bull Sale

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

We are very pleased to present our 2023 Bull draft for your consideration.

The 2022/23 growing season in the Southern Tablelands has been variable as La Niña comes to an end. Overall we have had enough green feed for the majority of time using supplemental feed to finish the bulls.

We run two tight calving periods- early march and late august.

Overall our breeding programme aims to produce bulls that are structurally sound, quiet and provide strong early growth.

Our aim is to run a Female herd under commercial conditions that is highly fertile, structurally sound and are of moderate mature weight. This suits our country and delivers sustainable returns to our clients and ourselves. We retain a large portion of our heifers reflecting faith in our programme to produce highly fertile, good temperament, moderate mature cows. Our focus on sustainability means we want a highly fertile herd, moderate mature weight and quick

turn off (ie achieve target weights asap).

This year's bull line-up represents a continued progression from last year continuing to deliver strength of structure (to deliver both longevity and calving ease), temperament, growth (particular focus on 400 day and 200 day growth weights) and fertility. These objectives drive both our stud sire selection and the selection process for the line up on offer. As a result this year's line-up is extremely even, offering outcross genetics and showing plenty of growth, fertility and exceptional structure.

All this has meant the quality of our 2023 draft is a step up from 2022 and a continued progression of the Myanga programme.

We look forward to seeing you on Saturday 5th August for our 22nd spring bull sale commencing 11 am at Moondance 480 Chapman's lane Chatsbury. For more information please visit our Facebook page or website www.myanga.com.au

Kind Regards

Stephen and Sally



"Our focus on fertility, structure and docility remains absolute"

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.

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.



Lot 5. Myanga Cowboy T1^{PV} (MYA22T1)

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 AN



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.



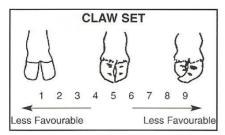
'MYANGA' STRUCTURAL PROGRAM:

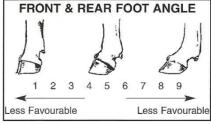
The 2023 'MYANGA' Sale Bulls have been independently structurally assessed to maximise the quality of stock on offer. Any animals deemed inadequate have been removed from the sale draft. All bulls were assessed by Liam Cardile of BEEFXCEL on 19th May 2023. Please contact Liam directly if you wish to discuss the assessment system.

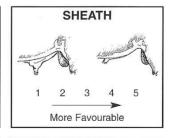
How to use The Beef Class Structural Assessment System

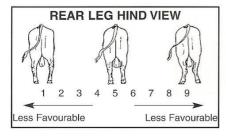
The Beef Class Structural Assessment System uses a 1-9 scoring system;

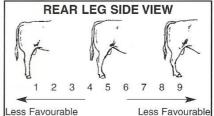
- A score of 5 is ideal. (Note: Temperament Score of 1 is preferable)
- A score of 4 or 6 shows slight variation from ideal, but this includes most animals. An animal scoring 4 or 6 would be acceptable in any breeding program.
- A score of 3 or 7 shows greater variation but would be acceptable in most 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.

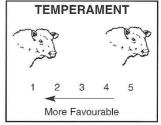












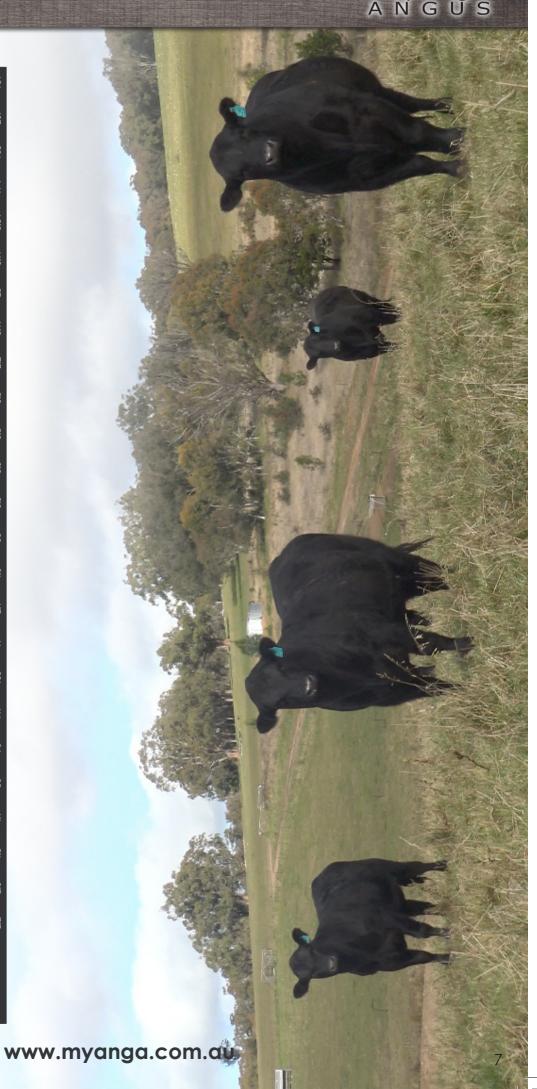
Liam Cardile on 0409 572 570

Myanga 2023 Bull Sale - Quick EBV Table

	\$G\$	\$167	\$206	\$189	\$167	\$156	\$165	\$226	\$229	\$211	\$241	\$157	\$203	\$184	\$218	\$135	\$128	\$232	\$153	\$132	\$165		\$201	\$158	\$197	1	\$173	\$164	\$GS +181
ndexes	Z Q Q	\$236	\$291	\$264	\$232	\$209	\$219	\$309	\$296	\$301	\$335	\$233	\$285	\$270	\$308	\$188	\$188	\$319	\$225	\$186	\$239		\$286	\$227	\$298	1	\$251	\$236	\$GN +259
Selection Indexes	\$D	\$148	\$171	\$169	\$172	\$155	\$158	\$192	\$198	\$186	\$204	\$151	\$181	\$171	\$185	\$136	\$130	\$210	\$138	\$128	\$164	1	\$186	\$130	\$180	1	\$153	\$140	\$D +163
	∀ \$	\$182	\$218	\$204	\$185	\$168	\$177	\$238	\$237	\$228	\$253	\$177	\$219	\$205	\$232	\$150	\$145	\$249	\$171	\$145	\$185	,	\$218	\$171	\$217	1	\$189	\$177	\$A +194
ra	Claw	+0.80	+1.02	+0.88	+0.82	+0.66	+1.02	+0.82	+0.68	+0.98	+0.62	+1.00	+0.78	+0.78	+0.82	+1.00	+0.76		+0.90	+0.72	+1.00	,	+1.22	+0.84	+0.88	1	+1.02	+0.62	Claw +0.84
5		+0.86	+0.90	+1.18	+0.98	+0.90	+1.14	+0.92	+0.76	+1.04	+0.80	+0.76	+0.78	+1.00	+1.02	+0.98	+1.06		+0.82	+1.02	+1.00	,	+1.22	+0.84	+0.82	1	+1.22	+0.98	Angle +0.97
		+17	+17	+14	+17	+17	+17	+29	+27	+1+	+25	+22	+25	+21	+15	+15	+15	+21	+23	+22	+14	1	+14	+21	+21	1	+17	+15	DOC ,
Ē		+0.14	+0.27	+0.15	+0.25	-0.09	+0.09	+0.75	+0.12	-0.16	+0.52	-0.10	+0.30	-0.42	+0.40	+0.11	-0.17	-0.08	+0.16	+0.10	+0.01		-0.04	+0.66	+0.31	1	+0.78	-0.17	NFI-F +0.19
	-	+1.6	+4.1	+2.3	+0.5	-0.3	-0.2	+3.2	+2.9	+1.9	+3.4	-0.1	+2.5	-1.	+2.9	+0.6	+1.2	+1.6	+1.5	+0.6	+1.7		+1.5	+2.4	+2.9	1	+3.4	+3.8	IMF +2.2
	RBY	-0.9	+0.1	+0.4	+1.0	+0.6	+1.0	+0.7	+0.3	+1.2	-0.7	+1.7	+0.4	+0.1	+0.4	+0.5	+0.7	+1.1	+0.4	+0.3	+1.2		+1.5	+0.3	9.0-	1	-0.1	-0.5	RBY +0.5
1Se	P8	+3.0	-1.2	-1.7	-2.6	-2.0	-1.8	-0.3	-3.0	-2.1	+3.2	-5.3	-0.4	-0.2	+1.1	-1.0	-2.4	-2.8	9.0-	-1.9	-3.2	,	-1.8	+2.0	-0.1	1	+3.6	-1.1	P8 -0.3
Carcase	RIB	+1.8	-1.1	-1.2	-2.7	-1.6	-1.2	-0.7	-2.3	-2.7	+1.7	-4.3	-1.3	-0.7	+0.1	-0.2	-1.9	-2.1	-0.1	6.0-	-2.8		-2.1	+0.9	-0.4	1	+2.5	9.0-	RIB +0.0
	EMA	-0.1	+7.1	+4.7	+6.4	+2.8	+4.6	+10.5	+4.6	+9.8	+5.7	+9.8	+6.3	+4.0	+10.3	+2.4	+0.1	+8.4	+3.4	+0.6	+6.0		+11.8	+9.2	+3.1	1	+6.7	+0.3	EMA +6.3
	CWT	89+	+62	89+	+62	+74	+72	6/+	+82	+72	88+	88+	+82	+80	+64	+44	+53	+87	+74	+67	+58	,	+74	+62	+77	1	+40	89+	CWT +66
≱	DIC	-4.8	-5.3	-5.2	-4.5	-4.4	-4.9	-6.1	-7.8	-3.8	-7.0	-2.2	-5.4	-3.7	-4.9	-5.0	-3.5	-5.2	-2.9	-4.3	-4.0	,	-4.2	-3.9	-3.9	1	-5.7	-4.5	DTC -4.6
Ferfility	SS	+1.3	+3.7	+3.9	+3.1	+3.2	+2.5	+2.9	+4.3	+3.0	+2.6	+2.0	+2.5	8	+3.3	+2.0	+2.2	+3.1	+1.0	+3.1	+2.5	,	+3.0	+2.0	+2.2	1	+1.0	+3.1	\$S +2.1
	Milk	+14	+20	+14	+12	6+	+11	+17	+19	+18	+24	+ 1 +	+16	+ 1 +	+24	+10	+7	+17	+24	+14	+18	,	+23	+20	+15	1	+17	+21	MIIK +17
	MCW	+114	+110	+114	+85	+132	+122	+103	+107	88+	+77	+134	+100	+111	+65	+83	+102	+121	+98	+126	+63	,	+102	+54	96+	1	+56	+103	MCW +100
ج		+127	+122	+123	+104	+136	+129	+122	+135	+124	+123	+145	+121	+129	+110	+87	+105	+145	+117	+127	+101	,	+125	96+	+127	1	+79	+125	4117
	-	+64	06+	+63	+89	+107	66+	+91	66+	+95	+94	+112	+63	+100	+84	+70	+84	+1111	+87	+67	+84	1	+100	+70	+103	1	+63	+63	400 +90
	500	+48	+53	+56	+48	+57	+54	+52	+56	+57	+51	99+	+53	+58	+46	+40	+48	+65	+46	+55	+46	,	+55	+36	09+	1	+30	+48	200 +50
_	BWT	41.6	+4.6	+4.6	+3.5	+4.5	+4.8	+3.5	+5.3	+4.0	+2.6	+7.1	+4.4	+2.0	+1.2	+3.4	+5.1	+5.3	+4.6	+8.8	+2.5	,	+5.0	+3.8	+4.2	1	+0.2	+4.2	BWT +4.1
Birth	ਹੋ	-10.8	-4.7	-4.6	-7.5	-6.5	-7.7	-2.9	-7.0	-5.3	-2.1	-3.5	-3.4	-4.5	-4.2	-6.1	-4.8	-3.6	-4.3	-6.0	-4.5		-0.7	-1.9	-5.7	1	-6.7	-4.9	GL -4.8
Ease	CEDtrs	+10.1	+5.1	+6.2	+5.2	+3.8	+4.2	4.4.4	+6.3	-1.8	+4.5	-1.9	+2.3	46.6	+4.4	8.8+	+0.4	+1.3	+5.0	+0.0	46.9	,	9.0+	+0.1	+2.7	1	0.9+	+3.1	CEDtrs +2.6
ω,		0.6+	+5.0	+2.8	+3.9	-0.8	-1.1	+2.7	+2.3	+3.2	47.6	-7.5	+3.4	+6.3	+9.3	+6.3	+0.1	+3.9	+7.2	-4.0	8.9+	1	-1.7	-2.2	+3.1	1	+8.2	+0.2	CEDir (+2.2
Animal Ident		MYA21581	MYA215112	MYA21593	MYA21583	MYA22T1	MYA22T2	MYA22149	MYA22T31	MYA22T21	MYA22T33	MYA22T59	MYA22T53	MYA22T63	MYA22T11	MYA22T6	MYA2217	MYA22T24	MYA21S156	MYA21S160	MYA218117	MYA21S104	MYA21S163	MYA21596	MYA21S164	MYA21S127	MYA21S128	MYA215148	Cattle Evaluation
Anir		-	2	ო	4	2	9	7	∞	6	10	Ξ	13	14	15	16	17	18	20 7	21 1	22	23	24	25	26 1	27 1	28	30	TACE Transfissman Angus

Myanga ANGUS

	\$G\$	\$188	\$149	\$240	\$226	\$170	1	\$182	\$G\$	+181
Indexes	\$GN	\$276	\$212	\$334	\$305	\$249	1	\$251	\$GN	+259
Selection Indexes	\$D	\$175	\$125	\$212	\$203	\$155	1	\$174	\$D	+163
0,	\$	\$209	\$162	\$252	\$238	\$186	1	\$199	\$	+194
tural	Claw	+0.86	+0.86	+0.66	+0.72	+0.92	,	+0.98	Claw	+0.84
Structural	Angle	+0.84	+1.04	+0.80	+0.74	+0.94	,	+0.94	Angle	+0.97
ēr	DOC	+14	+16	+26	+27	+22	,	+18	DOC	+20
Other	NFI-F	-0.02	-0.16	+0.75	+0.57	+0.30	,	-0.54	NFI-F	+0.19
	IMF	+2.1	+1.4	+4.4	+2.4	+3.2	1	+0.4	IMF	+2.2
	RBY	+1.2	+0.3	-0.8	+0.0	+0.1	,	+1.5	RBY	+0.5
ase	P8	-2.5	-1.0	+4.0	+2.7	-0.8	,	-5.0	P8	-0.3
Carcase	RIB	-1.7	-1.1	+2.9	+0.5	-0.8	,	-3.0	RIB	+0.0
	EMA	+7.6	+0.1	+5.7	+8.1	+5.0	,	+4.2	EMA	+6.3
	CWT	+74	69+	69+	+76	69+	,	+88	CWT	99+
lity.	DIC	-4.1	-2.8	-8.4	-6.5	-3.2	1	-5.6	DIC	-4.6
Fertility	SS	+1.3	+2.9	+1.7	+4.2	+2.8	1	+2.3	SS	+2.1
	Milk	+14	+20	+15	+17	+11	1	+14	MIK	+17
	MCW	+122	+104	+ 68	+79	+112	,	+149	MCW	+100
Growth	009	+120	+127	66+	+114	+124	,	+141	009	+117
	400	+64	+89	+82	+92	+98	,	+106	400	06+
	200	+57	+51	+43	+47	+51	1	99+	200	+50
Birth	BWT	+5.4	+5.2	+1.3	+1.5	+5.5	1	+6.3	BWT	+4.1
ΞĒ	G	-4.0	-4.9	-3.6	-2.8	-2.0	,	-5.7	G	4.8
Calving Ease	CEDtrs	+5.6	+4.0	+8.9	0.9+	-0.4	1	-0.3	CED#rs	+2.6
Calving	CEDir	+2.2	+2.2	+7.7	0.6+	+1.5	1	-0.5	CEDir	+2.2
-	Animal Ideni	MYA21594	MYA21S100	MYA22T50	MYA22T48	MYA22T58	MYA22T105	MYA22T22	TACE (Profile of	Translasman Angus Cattle Evaluation
	₹	31	32	33	34	36	37	38	₽	IransTa



MYANGA SACORRIA S81PV

MYA21S81 HBR

DOB: 16/7/2021

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

Mating: Natural

AMFU,CAFU,DDF,NHFU

GAR INERTIAPV

GAR MOMENTUMPV

MATAURI REALITY 839#

KANSAS ANNIE J122#

GAR PROPHET 2984*

Dam: MYAQ118 MYANGA BARBARA LASS Q118^{SV}

MUSGRAVE MEDIATORPV

Sire: NAQQ73 ARDROSSAN INERTIA Q73PV

ARDROSSAN EQUATOR E151 $^{\rm SV}$ ARDROSSAN ROSEBUD L233 $^{\rm PV}$ ARDROSSAN ROSEBUD H297sv

MYANGA BARBARA LASS N81 MYANGA WILCOOLA G23#

July 2023 TransTasman Angus Cattle Evaluation

TACE Transflorman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+9.0	+10.1	-10.8	+1.6	+48	+94	+127	+114	+14
ACC	52%	41%	69%	69%	70%	67%	68%	65%	58%
Perc	6	1	1	9	62	38	28	28	76
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+1.3	-4.8	+68	-0.1	+1.8	+3.0	-0.9	+1.6	+0.14	+17
63%	33%	57%	58%	60%	59%	53%	62%	47%	34%
78	46	46	98	14	7	98	64	44	64

Selection Indexes

\$A	\$D	\$GN	\$GS
\$182	\$148	\$236	\$167
69	71	71	68

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

Lot 2

MYANGA SIRROCO S112PV

MYA21S112 HBR

DOB: 8/8/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

MILLAH MURRAH KLOONEY K42PV

GILMANDYKE KLOONEY M405^{PV}
GILMANDYKE DORIS K0578^{PV}

EAGLEHAWK JEDDA B32^{sv} Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

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

Dam: MYAQ38 MYANGA URSULA Q38^{SV}

RAFF DAZZLER D353sv MYANGA URSULA L14# MYANGA URSULA F130#

July 2023 TransTasman Angus Cattle Evaluation

TE MANIA BARTEL B219 PV AYRVALE BARTEL E7 PV

TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+5.0	+5.1	-4.7	+4.6	+53	+90	+122	+110	+20
ACC	54%	45%	68%	71%	71%	69%	69%	67%	59%
Perc	31	28	51	62	37	51	38	34	27
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.7	-5.3	+62	+7.1	-1.1	-1.2	+0.1	+4.1	+0.27	+17
64%	37%	59%	59%	60%	60%	54%	63%	50%	44%
7	32	62	38	73	66	71	9	62	64

Selection Indexes

\$A	\$D	\$GN	\$GS
\$218	\$171	\$291	\$206
30	43	27	27

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

Lot 3

MYANGA SALOCK S93^{SV}

MYA21S93 **HBR**

DOB: 27/7/2021

Traits Observed: BWT,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 B32sv YOUNG DALE KNOCKOUT 134U# YOUNG DALE XCALIBER 32X^{PV} BROOKMORE TIBBIE 222T#

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

TE MANIA EMPEROR E343^{PV} BOOROOMOOKA WANDER L222* BOOROOMOOKA WANDER E601*

Dam: MYAM67 MYANGA MISS EXCALIBER M67#

PC THE DOMINATOR D114^{PV} MYANGA WILCOOLA H62[#] MYANGA WILCOOLA X5[#]

July 2023 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+2.8	+6.2	-4.6	+4.6	+56	+93	+123	+114	+14
ACC	55%	45%	71%	72%	71%	69%	69%	67%	60%
Perc	50	18	52	62	23	42	38	27	76
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.9	-5.2	+68	+4.7	-1.2	-1.7	+0.4	+2.3	+0.15	+14
64%	37%	59%	59%	60%	60%	54%	63%	49%	44%
5	35	44	69	75	74	53	43	46	80

\$A	\$D	\$GN	\$GS
\$204	\$169	\$264	\$189
46	45	50	44

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



MYANGA INERTIA S83PV

MYA21S83 HBR

\$GS

\$167

DOB: 19/7/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

SINCLAIR GRASS MASTER#

GAR INERTIAPV

HARDHAT GM GRASS RANGE Y21 J518 KANSAS ANNIE Y21^{SV} Dam: MYAQ160 MYANGA LUCY Q160^{SV}

\$D

\$172

Sire: NAQQ73 ARDROSSAN INERTIA Q73PV

\$A

\$185

YOUNG DALE XCALIBER 32XPV MYANGA MACCA M75# MYANGA LUCY C35#

ARDROSSAN EQUATOR E151^{sv} ARDROSSAN ROSEBUD L233^{pv} ARDROSSAN ROSEBUD H297^{sv}

GAR MOMENTUMPV

GAR PROPHET 2984*

\$GN

\$232

July 2023 TransTasman Angus Cattle Evaluation

Se	lection	Indexes

TACE Translation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.9	+5.2	-7.5	+3.5	+48	+89	+104	+85	+12
ACC	53%	42%	69%	69%	70%	67%	68%	65%	58%
Perc	41	27	13	37	59	55	77	74	85
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.1	-4.5	+62	+6.4	-2.7	-2.6	+1.0	+0.5	+0.25	+17
63%	33%	58%	58%	60%	60%	53%	63%	49%	36%
16	54	63	47	94	86	18	89	59	63

	67		41		73		68	3
	R		R	1	1	Muscle	Temp.	Sheath
6	6	6	6	5	6	C+	1	4

Purchaser:

Lot 5

MYANGA COWBOY T1PV

MYA22T1 HBR

DOB: 18/1/2022

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

Mating: ET

AMFU,CAFU,DDFU,NHF

KG SOLUTION 0018# HA OUTSIDE 3008#

PAPA EQUATOR 2928#

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

HA EVER LADY 1575#

Dam: DRMJ1 MYANGA WILLCOOLA J1SV

Sire: USA18286467 HA COWBOY UP 5405PV

KANSAS FARM BOSS Y72sv MYANGA WILCOOLA C80*

SITZ UPWARD 307Rsv HA BLACKCAP LADY 1602# HA BLACKCAP LADY 5515#

ARDROSSAN WILCOOLA X153#

	July 2023	TransTasman	Angus C	Cattle	Evaluation
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TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-0.8	+3.8	-6.5	+4.5	+57	+107	+136	+132	+9
ACC	57%	45%	72%	72%	73%	71%	71%	69%	64%
Perc	76	42	23	60	19	11	16	9	96
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.2	-4.4	+74	+2.8	-1.6	-2.0	+0.6	-0.3	-0.09	+17
67%	35%	62%	61%	62%	62%	56%	65%	47%	45%
14	57	27	87	82	79	40	98	18	63

Selection	Indexes
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\$A	\$D	\$GN	\$GS
\$168	\$155	\$209	\$156
80	63	85	77

	R		R	P	1	Muscle	Temp.	Sheath
6	6	6	6	5	5	B-	1	5

Lot 6

MYANGA COWBOY T2PV

MYA22T2 HBR

DOB: 18/1/2022

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

Mating: ET

AMFU.CAFU.DDFU.NHF

KG SOLUTION 0018# HA OUTSIDE 3008# HA EVER LADY 1575#

PAPA EQUATOR 2928# RAFF DAZZLER D353SV

Sire: USA18286467 HA COWBOY UP 5405PV

HOFF BLACKBIRD 594 5217# Dam: DRMJ1 MYANGA WILLCOOLA J1SV

SITZ UPWARD 307R^{SV} HA BLACKCAP LADY 1602[#] HA BLACKCAP LADY 5515[#]

75

KANSAS FARM BOSS Y72^{SV} MYANGA WILCOOLA C80* ARDROSSAN WILCOOLA X153*

July 2023 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-1.1	+4.2	-7.7	+4.8	+54	+99	+129	+122	+11
ACC	58%	46%	72%	72%	73%	71%	71%	69%	64%
Perc	78	37	11	66	32	25	25	18	90
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.5	-4.9	+72	+4.6	-1.2	-1.8	+1.0	-0.2	+0.09	+17
67%	35%	62%	61%	62%	61%	56%	64%	47%	45%

\$A	\$D	\$GN	\$GS		
\$177	\$158	\$219	\$165		
74	60	81	70		

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

MYANGA PICASSO T49^{SV}

MYA22T49 HBR

DOB: 16/3/2022

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

TUWHARETOA REGENT D145PV PARINGA JUDD J5^{PV} STRATHEWEN BERKLEY WILPENA F30^{PV}

PAPA EQUATOR 2928#

RAFF DAZZLER D353^{SV} HOFF BLACKBIRD 594 5217*

Sire: GTNP9 CHILTERN PARK PICASSO P9PV

AYRVALE BARTEL E7PV CHILTERN PARK K26PV STRATHEWEN TIMEOUT JADE F15PV

Dam: DRMK216 MYANGA PRINCESS K216# MYANGA TRACES Y18sv

MYANGA PRINCESS A29#

MYANGA PRINCESS X8#

July 2023 TransTasman Angus Cattle Evaluation

Selection	Indexes
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TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+2.7	+4.4	-2.9	+3.5	+52	+91	+122	+103	+17
ACC	57%	46%	69%	73%	72%	70%	71%	67%	60%
Perc	51	35	78	37	42	48	38	44	54
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.9	-6.1	+79	+10.5	-0.7	-0.3	+0.7	+3.2	+0.75	+29
65%	36%	62%	60%	62%	62%	55%	65%	51%	46%
21	16	16	11	64	49	34	22	96	15

		ND	201	000
\$A	,	\$D	\$GN	\$GS
\$238	\$	192	\$309	\$226
13		18	15	11

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

Lot 8

MYANGA KINGY T31sv

MYA22T31 HBR

DOB: 7/3/2022

Traits Observed: BWT,200WT,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} PARINGA JUDD J5^{PV} STRATHEWEN BERKLEY WILPENA F30^{PV}

TUWHARETOA REGENT D145^{PV}

RENNYLEA D316PV

Sire: GTNP9 CHILTERN PARK PICASSO P9PV

AYRVALE BARTEL E7PV CHILTERN PARK K26P

STRATHEWEN TIMEOUT JADE F15PV

Dam: MYAL7 MYANGA WILCOOLA L7#

ONSLOW MIDLAND D83sv MYANGA WILCOOLA G232# MYANGA WILCOOLA S57 W9#

July 2023 TransTasman	Angus	Cattle	Evaluation
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TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+2.3	+6.3	-7.0	+5.3	+56	+99	+135	+107	+19
ACC	57%	46%	70%	73%	72%	70%	70%	67%	60%
Perc	55	17	17	76	24	24	17	39	31
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+4.3	-7.8	+82	+4.6	-2.3	-3.0	+0.3	+2.9	+0.12	+27
66%	38%	62%	61%	63%	63%	56%	65%	53%	49%
3	2	11	70	91	89	59	28	42	20

Selection Indexes

\$A	\$D	\$GN	\$GS
\$237	\$198	\$296	\$229
13	13	24	10

	R		R	P	1	Muscle	Temp.	Sheath	
7	6	6	6	4	5	C+	2	4	

Lot 9

MYANGA PHOENIX T21sv

MYA22T21

HBR

DOB: 7/3/2022

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

Mating: AI

AMFU,CAFU,DDFU,NHFU

CONNEALY IN SURE 8524# G A R SURE FIRESY CHAIR ROCK 5050 G A R 8086*

SINCLAIR GRASS MASTER# HARDHAT GM GRASS RANGE Y21 J518^{PV} KANSAS ANNIE Y21sv

Sire: USA18636106 G A R PHOENIXPV

Dam: MYAQ23 MYANGA MISS EXCALIBER Q23#

YOUNG DALE XCALIBER 32XPV MYANGA MISS EXCALIBER M78* MYANGA ECLYPTA E79*

G A R PROPHET N744# G A R DAYBREAK 440#

July 2023 TransTasman Angus Cattle Evaluation

TACE Transflorman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.2	-1.8	-5.3	+4.0	+57	+95	+124	+88	+18
ACC	59%	47%	72%	73%	73%	71%	71%	69%	64%
Perc	47	88	41	48	21	36	35	69	45
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.0	-3.8	+72	+9.8	-2.7	-2.1	+1.2	+1.9	-0.16	+14
68%	38%	64%	63%	64%	64%	58%	67%	55%	52%
18	73	31	14	94	80	11	55	13	79

\$A	\$D	\$GN	\$GS
\$228	\$186	\$301	\$211
20	24	20	22

F	R		R	P	1	Muscle	Temp.	Sheath
7	7	6	7	4	5	C+	2	4



MYANGA PICASSO T33^{SV}

MYA22T33 HBR

DOB: 8/3/2022

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

Mating: AI

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145^{PV} PARINGA JUDD J5^{PV} STRATHEWEN BERKLEY WILPENA F30^{PV}

TE MANIA BERKLEY B1PV TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}

Sire: GTNP9 CHILTERN PARK PICASSO P9PV

AYRVALE BARTEL E7PV CHILTERN PARK K26PV STRATHEWEN TIMEOUT JADE F15PV

Dam: DRMJ130 MYANGA MISS EMPEROR J130# ARDROSSAN EQUATOR A276^{PV} MYANGA PRINCESS D109[#]

MYANGA PRINCESS B29#

July 2023 TransTasman Angus Cattle Evaluation

TACE Translation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+7.6	+4.5	-2.1	+2.6	+51	+94	+123	+77	+24
ACC	58%	49%	73%	74%	73%	71%	72%	69%	62%
Perc	12	34	87	20	46	39	36	84	6
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.6	-7.0	+88	+5.7	+1.7	+3.2	-0.7	+3.4	+0.52	+25
67%	41%	64%	63%	64%	64%	58%	67%	55%	48%
29	5	6	56	15	6	96	18	86	28

Selection Indexes

\$A	\$D	\$GN	\$GS
\$253	\$204	\$335	\$241
5	9	6	5

	R		R	P	1	Muscle	Temp.	Sheath	
6	6	6	7	5	5	C+	2	4	

Lot 11

MYANGA STONEY T59^{SV}

MYA22T59 HBR

DOB: 30/3/2022

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TC FRANKLIN 619# WATTLETOP FRANKLIN G188^{SV} WATTLETOP BARUNAH E295^{DV}

Dam: MYAN7 MYANGA ANNIE N7#

SINCLAIR GRASS MASTER# HARDHAT GM GRASS RANGE Y21 J518^{PV} KANSAS ANNIE Y21^{SV}

Sire: SYAQ245 STONEY POINT QUICHE Q245°V

DEER VALLEY PATRIOT 3222sv STONEY POINT HOLLY N66# STONEY POINT HOLLY L133^{DV} PC THE DOMINATOR D114^{PV} MYANGA WILCOOLA J44[#] MYANGA WILCOOLA E159#

July 2023 TransTasman Angus Cattle Evaluation

TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-7.5	-1.9	-3.5	+7.1	+66	+112	+145	+134	+14
ACC	52%	41%	68%	69%	69%	66%	67%	64%	57%
Perc	96	88	70	96	4	6	7	8	78
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.0	-2.2	+88	+9.8	-4.3	-5.3	+1.7	-0.1	-0.10	+22
63%	33%	57%	57%	59%	59%	52%	62%	49%	37%
52	94	5	14	99	99	3	96	17	38

Selection Indexes

\$A	\$D	\$GN	\$GS
\$177	\$151	\$233	\$157
74	68	73	76

	R		R.	P	1	Muscle	Temp.	Sheath	
7	6	6	6	6	5	B-	1	4	

Lot 12



Details for lot 12 will be available on sale day via supplementary sheet.

MYANGA PATRICIA T53^{SV}

MYA22T53 HBR

\$GS

\$203

DOB: 16/3/2022

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

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145PV PARINGA JUDD J5

STRATHEWEN BERKLEY WILPENA F30PV

YOUNG DALE XCALIBER 32XPV MYANGA MILES M86^{SV}
MYANGA WILCOOLA E10[#]

\$GN

\$285

Sire: GTNP9 CHILTERN PARK PICASSO P9PV

AYRVALE BARTEL E7PV CHILTERN PARK K26PV STRATHEWEN TIMEOUT JADE F15PV

G A R PREDESTINED# KANSAS PRESCRIPTION E53#

\$D

\$181

Dam: MYAP152 MYANGA PATRICIA P152#

\$A

\$219

KANSAS LEAH C94#

July 2023 TransTasman Angus Cattle Evaluation

Selection	Indexes

TACE Translation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.4	+2.3	-3.4	+4.4	+53	+93	+121	+100	+16
ACC	51%	41%	61%	69%	61%	60%	60%	58%	49%
Perc	45	58	72	57	38	41	40	50	55
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.5	-5.4	+82	+6.3	-1.3	-0.4	+0.4	+2.5	+0.30	+25
55%	34%	54%	53%	55%	55%	50%	56%	45%	43%
33	30	11	48	77	51	53	38	66	28

	29		30		32		31	J
F	R	F _A	R	-	1	Muscle	Temp.	Sheath
6	6	6	6	5	5	C+	2	4

Lot 14

MYANGA STONEY T63^{SV}

MYA22T63 HBR

DOB: 4/4/2022

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

Mating: Natural

AMFU,CAF,DDFU,NHFU

BRAVEHEART OF STERNSV

PC BRAVEHEART J069^{SV} PC MISS 338 RIGHT TIME D82^{PV}

TC FRANKLIN 619# WATTLETOP FRANKLIN G188^{SV} WATTLETOP BARUNAH E295^{DV} Sire: SYAQ245 STONEY POINT QUICHE Q245sv

> DEER VALLEY PATRIOT 3222SV STONEY POINT HOLLY N66 STONEY POINT HOLLY L133DV

Dam: MYAL189 MYANGA WILCOOLA L189#

ONSLOW MIDLAND D83SV MYANGA WILCOOLA G9 MYANGA WILCOOLA D7#

July 2	023 Trans	sTasman	Angus Ca	attle Eval	uation
Div	01	DIM	000 14/	400 144	000.14

TACE Translation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+6.3	+6.6	-4.5	+2.0	+58	+100	+129	+111	+14
ACC	52%	42%	67%	69%	68%	66%	67%	64%	58%
Perc	20	15	54	13	17	23	26	31	74
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+1.8	-3.7	+80	+4.0	-0.7	-0.2	+0.1	+1.1	-0.42	+21
62%	32%	57%	55%	58%	58%	51%	60%	47%	34%
60	76	14	77	64	47	71	77	3	42

Selection Indexes

\$A	\$D	\$GN	\$GS
\$205	\$171	\$270	\$184
45	43	44	50

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

Lot 15

MYANGA PHOENIX T11sv

MYA22T11 HBR

DOB: 2/3/2022

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

Mating: AI

AMFU.CAFU.DDFU.NHFU

CONNEALY IN SURE 8524# GAR SURE FIRES

CHAIR ROCK 5050 G A R 8086#

SINCLAIR GRASS MASTER# HARDHAT GM GRASS RANGE Y21 J518^{PV} KANSAS ANNIE Y21sv

Sire: USA18636106 G A R PHOENIXPV

G A R PROPHET N744# G A R DAYBREAK 440#

Dam: MYAQ17 MYANGA MISS COMPLEMENT Q17#

EF COMPLEMENT 8088^{PV} MYANGA MISS COMPLEMENT M133[#] MYANGA RIVERLAND K172[#]

July 2023 TransTasman Angus Cattle Evaluation

TACE Transfasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+9.3	+4.4	-4.2	+1.2	+46	+84	+110	+65	+24
ACC	58%	47%	71%	71%	72%	70%	71%	69%	63%
Perc	5	35	59	6	68	70	65	93	6
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.3	-4.9	+64	+10.3	+0.1	+1.1	+0.4	+2.9	+0.40	+15
68%	39%	63%	63%	63%	63%	58%	66%	55%	53%
12	43	57	11	45	25	53	28	77	76

;	\$A	\$D	\$GN	\$GS
\$:	232	\$185	\$308	\$218
	17	25	16	16

F	R		R	P	1	Muscle	Temp.	Sheath
7	6	7	6	4	6	C+	2	4



Lot 2. Myanga Sirroco S112^{PV} (MYA21S112)



Lot 4. Myanga Inertia S83^{PV} (MYA21S83)



Lot 5. Myanga Cowboy T1^{PV} (MYA22T1)



Lot 6. Myanga Cowboy T2^{PV} (MYA22T27)

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Lot 10. Myanga Picasso T33^{sv} (MYA22T33)



Lot 11. Myanga Stoney T59^{SV} (MYA22T59)

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MYANGA COWBOY T6PV

MYA22T6 HBR

DOB: 18/1/2022

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

Mating: ET

AMFU,CAFU,DDFU,NHF

KG SOLUTION 0018# HA OUTSIDE 3008#

BT CROSSOVER 758N#

HA EVER LADY 1575#

FLAG CROSS COUNTRY 90052# SCR QUEEN IDELETTE 50596#

Sire: USA18286467 HA COWBOY UP 5405PV

Dam: DRMJ137 MYANGA CROSS COUNTRY J137SV

SITZ UPWARD 307Rsv HA BLACKCAP LADY 1602# HA BLACKCAP LADY 5515# KANSAS DON CRUSADER Y184^{PV} MYANGA LUCY C35[#] MYANGA LUCY Y21#

July 2023 TransTasman Angus Cattle Evaluation

Se	lection	Indexes

		•			•				
TACE Transition Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+6.3	+8.8	-6.1	+3.4	+40	+70	+87	+83	+10
ACC	57%	45%	73%	72%	72%	71%	71%	69%	63%
Perc	20	4	28	35	89	93	95	77	95
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.0	-5.0	+44	+2.4	-0.2	-1.0	+0.5	+0.6	+0.11	+15
67%	33%	62%	61%	62%	61%	56%	64%	47%	44%
52	40	96	90	52	62	47	88	40	75

	\$A	\$D	\$GN	\$GS		
	\$150	\$136	\$188	\$135		
	89	82	92	89		
F	F R F	R #				

Muscle Temp. Sheath С

Lot 17

MYANGA COWBOY T7PV

MYA22T7 HBR

DOB: 23/2/2022

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

Mating: ET

AMFU,CAFU,DDFU,NHFU

 $$\rm KG\ SOLUTION\ 0018^{\it \#}$$ HA OUTSIDE $3008^{\it \#}$ HA EVER LADY 1575 $^{\it \#}$

BT CROSSOVER 758N* FLAG CROSS COUNTRY 90052* SCR QUEEN IDELETTE 50596*

Sire: USA18286467 HA COWBOY UP 5405PV

Dam: DRMJ137 MYANGA CROSS COUNTRY J137SV

SITZ UPWARD 307Rsv HA BLACKCAP LADY 1602 HA BLACKCAP LADY 5515#

KANSAS DON CRUSADER Y184PV MYANGA LUCY C35 MYANGA LUCY Y21#

July 2023 TransTasman Angus Cattle Evaluation

TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+0.1	+0.4	-4.8	+5.1	+48	+84	+105	+102	+7
ACC	57%	45%	73%	73%	73%	71%	72%	69%	64%
Perc	71	75	49	72	61	69	76	47	99
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.2	-3.5	+53	+0.1	-1.9	-2.4	+0.7	+1.2	-0.17	+15
67%	34%	62%	61%	63%	62%	56%	65%	47%	44%
44	80	86	98	87	83	34	75	12	75

\$A	\$D	\$GN	\$GS		
\$145	\$130	\$188	\$128		
91	86	92	91		

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

Lot 18

MYANGA PHOENIX T24#

MYA22T24 HBR

DOB: 7/3/2022

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

Mating: Al

AMFU.CAFU.DDFU.NHFU

CONNEALY IN SURE 8524# G A R SURE FIRESV CHAIR ROCK 5050 G A R 8086*

MILLAH MURRAH KLOONEY K42 PV GILMANDYKE KLOONEY M405 PV GILMANDYKE DORIS K0578PV

Sire: USA18636106 G A R PHOENIXPV

Dam: MYAQ47 MYANGA DAZZLER Q47#

G A R PROPHET N744# G A R DAYBREAK 440#

DUNOON GOODTHING G167^{PV} KANSAS JILLIE K147[#] KANSAS JILLIE F149[#]

July 2023 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.9	+1.3	-3.6	+5.3	+65	+111	+145	+121	+17
ACC	54%	44%	62%	64%	65%	63%	63%	62%	56%
Perc	41	67	69	76	5	6	7	18	48
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.1	-5.2	+87	+8.4	-2.1	-2.8	+1.1	+1.6	-0.08	+21
60%	35%	56%	56%	58%	57%	53%	58%	48%	51%
16	35	6	25	89	88	14	64	19	42

\$A	\$D	\$GN	\$GS
\$249	\$210	\$319	\$232
7	6	11	8

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



Details for lot 19 will be available on sale day via supplementary sheet.

Lot 20

MYANGA SEGER S156^{SV}

MYA21S156 HBR

DOB: 16/9/2021

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

Mating: Natural

AMFU,CAFU,DDF,NHFU

NOONEE GALILEO G39^{PV} NOONEE KANDINSKY K54^{SV} NOONEE BLACKBIRD Y128#

BOOROOMOOKA THEO T030^{SV} MILLAH MURRAH KLOONEY K42^{PV} MILLAH MURRAH PRUE H4^{SV} Sire: EUDM405 GILMANDYKE KLOONEY M405PV

> GILMANDYKE GARVOC G0055sv GILMANDYKE DORIS K0578^{PV} FORRES DORIS D95^{SV}

Dam: NNHN126 NOONEE HARMONY N126#

NOONEE CARSTAIRS C17sv NOONEE HARMONY H90# NOONEE HARMONY C41#

July 2023 TransTasman Angus Cattle Evaluation

TACE Translation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+7.2	+5.0	-4.3	+4.6	+46	+87	+117	+98	+24
ACC	53%	41%	67%	71%	70%	68%	68%	66%	58%
Perc	14	29	57	62	70	59	50	53	8
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+1.0	-2.9	+74	+3.4	-0.1	-0.6	+0.4	+1.5	+0.16	+23
63%	34%	58%	58%	60%	60%	54%	62%	48%	39%
86	89	26	83	50	55	53	67	47	32

Selection	Indexes
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\$A	\$D	\$GN	\$GS
\$171	\$138	\$225	\$153
78	81	77	79

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

Lot 21 DOB: 20/9/2021

MYANGA SONIC 75 S160sv

MYA21S160 HBR

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

Mating: Natural

AMFU.CAFU.DDFU.NHFU

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

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

Sire: EUDM405 GILMANDYKE KLOONEY M405PV

GILMANDYKE GARVOC G0055sv GILMANDYKE DORIS K0578 $^{\rm PV}$ FORRES DORIS D95sv

Dam: MYAM75 MYANGA MACCA M75#

KANSAS DON CRUSADER Y184^{PV} MYANGA LUCY C35[#] MYANGA LUCY Y21#

July 2023 TransTasman Angus Cattle Evaluation

TACE Transfazman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-4.0	+0.0	-6.0	+8.8	+55	+97	+127	+126	+14
ACC	54%	42%	71%	72%	71%	69%	69%	67%	60%
Perc	90	78	30	99	27	31	29	14	78
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.1	-4.3	+67	+0.6	-0.9	-1.9	+0.3	+0.6	+0.10	+22
64%	35%	60%	59%	61%	61%	55%	63%	48%	35%
16	60	47	97	69	77	59	88	39	40

\$A	\$D	\$GN	\$GS
\$145	\$128	\$186	\$132
91	87	93	90

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

MYANGA SHOGUN S117#

MYA21S117 HBR

DOB: 5/8/2021

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

Mating: Natural

AYRVALE BARTEL E7PV EAGLEHAWK JEDDA B32SV

SITZ NEW DESIGN 458N# THE LAURELS GRANITE G90°V

THE LAURELS CLARINET C40°SV

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: DRMJ182 MYANGA CONCHITA J182#

DSK HLE BRUTE STRENGTH B24 $^{\rm PV}$ MYANGA CONCHITA F41 $^{\sharp}$

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

MYANGA CONCHITA Y22#

July 2023 TransTasman Angus Cattle Evaluation

Sel	ection	Indexe	S

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+6.8	+6.9	-4.5	+2.5	+46	+84	+101	+93	+18
ACC	50%	41%	60%	72%	67%	70%	66%	62%	54%
Perc	17	13	54	19	70	69	81	62	43
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.5	-4.0	+58	+6.0	-2.8	-3.2	+1.2	+1.7	+0.01	+14
55%	36%	57%	54%	57%	57%	52%	54%	44%	43%
33	68	74	52	95	91	11	61	28	77

	\$A	\$D	\$GN	\$GS		
	\$185	\$164	\$239	\$165		
	66	52	69	69		
Γ	F P F	R #				

C+

Lot 23

MYANGA SARAPIN S104#

MYA21S104 APR

DOB: 3/8/2021

Mating: Natural

AM3%,CA3%,DD3%,NH3%

GAR MOMENTUMPV GAR INERTIAPV

GAR PROPHET 2984#

UNKNOWN

Sire: NAQQ73 ARDROSSAN INERTIA Q73PV

ARDROSSAN EQUATOR E151sv

ARDROSSAN ROSEBUD I 233F ARDROSSAN ROSEBUD H297sv Dam: MYAQ88 MYANGA ANNIE Q88#

HARDHAT GM GRASS RANGE Y21 J518PV MYANGA PRINCESS E190#

July 2023	ıransı	asman A	Angus	Cattle	Evail	ıatıon

TransTasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	IVIIIK
EBV	-	-	-	-	-	-	-	-	-
ACC	-	-	-	-	-	-	-	-	-
Perc	-	-	-	-	-	-	-	-	-
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

Selection Indexes

\$	\$A \$D				\$GN	1	\$GS		
	-	-			-		-		
-			-		-		-		
	R	J	R	P	1	Muscle	Temp.	Sheath	

Lot 24

MYANGA SEDAKA S163^{SV}

MYA21S163 HBR

DOB: 22/9/2021

Traits Observed: BWT,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 B32sv SINCLAIR GRASS MASTER# HARDHAT GM GRASS RANGE Y21 J518^{PV} KANSAS ANNIE Y21sv

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

PC THE DOMINATOR D114^{PV} MYANGA PRINCESS J73[#] MYANGA PRINCESS E190[#]

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

July 2023 TransTasman Angus Cattle Evaluation

TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-1.7	+0.6	-0.7	+5.0	+55	+100	+125	+102	+23
ACC	54%	44%	68%	72%	71%	69%	68%	66%	59%
Perc	81	73	95	71	27	24	33	47	10
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.0	-4.2	+74	+11.8	-2.1	-1.8	+1.5	+1.5	-0.04	+14
63%	37%	59%	59%	60%	60%	54%	63%	50%	46%
18	63	26	6	89	76	5	67	23	79

Selection Indexes

\$A	\$D	\$GN	\$GS		
\$218	\$186	\$286	\$201		
30	24	31	31		

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

Dam: MYAN65 MYANGA ANNIE N65#



MYANGA KINGY S96^{sv}

MYA21S96 HBR

DOB: 28/7/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

TUWHARETOA REGENT D145PV BOOROOMOOKA KINGY K9PV BOOROOMOOKA TRACEY A281PV

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: MYAL108 MYANGA RIVERLAND L108#

KANSAS FARM BOSS Y72sv MYANGA RIVERLAND D67 MYANGA RIVERLAND W2#

\$GN

July 2023 TransTasman Angus Cattle Evaluation

Selection Indexes

TACE Translation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-2.2	+0.1	-1.9	+3.8	+36	+70	+96	+54	+20
ACC	53%	42%	67%	72%	72%	70%	70%	67%	60%
Perc	83	77	88	44	95	93	87	97	28
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.0	-3.9	+62	+9.2	+0.9	+2.0	+0.3	+2.4	+0.66	+21
64%	35%	60%	60%	62%	62%	55%	64%	49%	40%
52	71	64	18	28	14	59	41	94	41

\$171	\$130	\$130			7	\$158		
78 86				76		76		
				1	Muscle	Temp.	Sheath	

5

Lot 26

MYANGA SONGMAN S164PV

MYA21S164 HBR

> \$GS \$197 36

Temp. Sheath

1

\$GS

DOB: 22/9/2021

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

Mating: Natural

AMFU,CAFU,DDF,NHFU

C+

MILLAH MURRAH KLOONEY K42PV GILMANDYKE KLOONEY M405°V GILMANDYKE DORIS K0578°V

GAR INERTIAPV GAR PROPHET 2984*

GAR MOMENTUMPV

Dam: MYAQ163 MYANGA DESIGNER Q163SV

PC BRAVEHEART J069sv MYANGA DESIGNER N128# MYANGA WILCOOLA J200#

Sire: NAQQ73 ARDROSSAN INERTIA Q73PV

ARDROSSAN EQUATOR E151sv ARDROSSAN ROSEBUD L233°V ARDROSSAN ROSEBUD H297°V

July 2023 TransTasman Angus Cattle Evaluation

Selection	Indexes

5

6 C+

\$/	Ą		\$D			\$GN	I
\$2	17		\$180			\$298	3
3	1		31			22	
FR		J	R	1	I	A	Musc

6 6

TACE Transfasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+3.1	+2.7	-5.7	+4.2	+60	+103	+127	+96	+15
ACC	52%	41%	68%	68%	70%	68%	68%	66%	58%
Perc	48	54	34	53	12	16	28	57	66
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.2	-3.9	+77	+3.1	-0.4	-0.1	-0.6	+2.9	+0.31	+21
63%	32%	58%	58%	60%	60%	53%	63%	48%	33%
44	71	20	85	57	46	95	28	67	45

7

6

Lot 27

MYANGA SANTINO S127^{SV}

MYA21S127

HBR

4

DOB: 23/8/2021

Traits Observed: None

Mating: Natural

AMFU.CAFU.DDFU.NHFU

CONNEALY CONSENSUS 7229SV VAR GENERATION 2100PV SANDPOINT BLACKBIRD 8809#

PC TC STOCKMAN A49 $^{\rm sv}$ PC THE DOMINATOR D114 $^{\rm pv}$ PINE CREEK LRT MS PREMIER S1sv

Sire: EUDM418 GILMANDYKE GENERATION M418PV

Dam: DRMJ191 MYANGA BETTY J191#

MYANGA STOCKMAN X14# MYANGA BETTY B36# MYANGA Z13#

MILLAH MURRAH DOC F159PV GILMANDYKE ELOXA J0146 NARRANGULLEN ELOXA Z13#

July 2023 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-	-	-	-	-	-	-	-	-
ACC	-	-	-	-	-	-	-	-	-
Perc	-	-	-	-	-	-	-	-	-
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

\$A	\$D	\$GN	\$GS								
-	-	-	-								
-	-	-	-								

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

MYANGA STIG S128PV

MYA21S128 HBR

DOB: 22/8/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

GAR INERTIAPV

G A R MOMENTUMPV GAR PROPHET 2984

JINDRA ACCLAIMSV SPRING CREEK ACCLAIM 7049^{SV}
SJH COMPLETE OF 353F 0100*

Sire: NAQQ73 ARDROSSAN INERTIA Q73PV

ARDROSSAN EQUATOR E151 $^{\rm SV}$ ARDROSSAN ROSEBUD L233 $^{\rm PV}$ ARDROSSAN ROSEBUD H297sv Dam: MYAQ103 MYANGA WILCOOLA Q103SV

BANNABY INFINITY H27PV MYANGA WILCOOLA L94#

MYANGA WILCOOLA B74#

July 2023 TransTasman Angus Cattle Evaluation

TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+8.2	+6.0	-6.7	+0.2	+30	+63	+79	+56	+17
ACC	53%	41%	70%	69%	70%	67%	68%	65%	58%
Perc	9	19	21	2	99	98	98	97	50
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+1.0	-5.7	+40	+6.7	+2.5	+3.6	-0.1	+3.4	+0.78	+17
63%	31%	58%	58%	60%	59%	53%	62%	47%	31%
86	23	98	43	7	4	81	18	97	62

Selection Indexes

\$A	\$D	\$GN	\$GS
\$189	\$153	\$251	\$173
62	66	60	61

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

Lot 29

The Carried Set of the Carried Section of the

Lot 30

MYANGA SAKO S148^{SV}

MYA21S148 **HBR**

DOB: 26/8/2021

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

Mating: Natural

AMFU.CAF.DDFU.NHFU

TUWHARETOA REGENT D145PV BOOROOMOOKA KINGY K9PV BOOROOMOOKA TRACEY A281PV

MUSGRAVE AVIATOR^{SV} MUSGRAVE MEDIATOR^{PV} MUSGRAVE BARBARA LASS 273# Dam: MYAN103 MYANGA BARBARA LASS N103#

Sire: NGMN44 BOOROOMOOKA KINGY N44^{sv}

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

PC BRAVEHEART J069^{SV} MYANGA WILCOOLA L189[#] MYANGA WILCOOLA G9[#]

July 2023 TransTasman Angus Cattle Evaluation

TACE Transfazoran Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+0.2	+3.1	-4.9	+4.2	+48	+93	+125	+103	+21
ACC	53%	41%	66%	72%	70%	68%	68%	66%	58%
Perc	71	49	47	53	58	43	32	44	17
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+3.1	-4.5	+68	+0.3	-0.6	-1.1	-0.5	+3.8	-0.17	+15
63%	33%	59%	58%	60%	60%	54%	63%	48%	41%
16	54	45	97	62	64	93	13	12	75

Selection Indexes

\$A	\$D	\$GN	\$GS	
\$177	\$140	\$236	\$164	
73	79	71	70	

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

www.myanga.com.au



MYANGA SANJIN S94PV

MYA21S94 HBR

DOB: 25/7/2021

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

TE MANIA EMPEROR E343PV

Mating: Natural

AMFU,CAFU,DDF,NHFU

TE MANIA BARTEL B219PV AYRVALE BARTEL E7^{PV}
EAGLEHAWK JEDDA B32^{SV}

ARDROSSAN ADMIRAL A2PV HAZELDEAN D134^S

HAZELDEAN Z345#

Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: DRMG63 MYANGA CONCHITA G63#

ST PAULS TRACES T32# MYANGA CONCHITA Y22# REYANNAH CONCHITA R5+96#

July 2023 TransTasman Angus Cattle Evaluation

BOOROOMOOKA WANDER L222# BOOROOMOOKA WANDER E601#

Coloction	Indovoc

TACE Translasman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+2.2	+5.6	-4.0	+5.4	+57	+94	+120	+122	+14
ACC	56%	47%	69%	73%	72%	70%	71%	68%	62%
Perc	56	23	62	78	20	39	43	18	78
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+1.3	-4.1	+74	+7.6	-1.7	-2.5	+1.2	+2.1	-0.02	+14
65%	39%	61%	60%	61%	62%	55%	64%	51%	44%
78	66	28	32	84	85	11	49	25	78

\$A			\$D				\$GN		\$GS		
	\$209			\$175			\$276	6	\$18	38	
	40		37			39			45		
F	R	F		R	1		1	Muscle	e Temp.	Sheath	

Lot 32

MYANGA SHERLOCK S100^{SV}

MYA21S100 HRR

4

DOB: 29/7/2021

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

Mating: Natural

AMFU,CAFU,DDFU,NHFU

C+

PC TC STOCKMAN A49 $^{\rm sv}$ PC THE DOMINATOR D114 $^{\rm PV}$ PINE CREEK LRT MS PREMIER S1^{SV}

TE MANIA BARTEL B219 PV AYRVALE BARTEL E7 PV EAGLEHAWK JEDDA B32 SV EAGLEHAWK JEDDA B32 SV Sire: NGMN139 BOOROOMOOKA NICCONI N139sv

Dam: DRMJ132 MYANGA WILCOOLA J132#

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

KANSAS FARM BOSS Y72sv MYANGA WILCOOLA B53 MYANGA WILCOOLA S57 W9#

July 2023 TransTasman Angus Cattle Evaluation

Selection Indexes

TACE Translation Translation Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+2.2	+4.0	-4.9	+5.2	+51	+89	+127	+104	+20
ACC	55%	44%	69%	72%	71%	69%	70%	67%	60%
Perc	56	40	47	74	43	53	29	43	29
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.9	-2.8	+69	+0.1	-1.1	-1.0	+0.3	+1.4	-0.16	+16
64%	37%	60%	58%	60%	60%	54%	62%	49%	43%
21	90	42	98	73	62	59	69	13	72

	\$A	\$D	\$GN	\$GS
	\$162	\$125	\$212	\$149
	84	89	84	82
ſ	F R F	R		

Muscle Temp. Sheath С 1 4

Lot 33

MYANGA PICASSO T50sv

MYA22T50 **HBR**

DOB: 16/3/2022

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

STRATHEWEN BERKLEY WILPENA F30PV

Mating: AI

AMFU.CAFU.DDFU.NHFU

TUWHARETOA REGENT D145PV PARINGA JUDD J5F

AYRVALE BARTEL E7PV

BASIN FRANCHISE P142# EF COMPLEMENT 8088PV

EF EVERELDA ENTENSE 6117#

Sire: GTNP9 CHILTERN PARK PICASSO P9PV

Dam: MYAM2 MYANGA MILLY M2#

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

Selection Indexes

CHILTERN PARK K26 STRATHEWEN TIMEOUT JADE F15PV

July 2023 TransTasman Angus Cattle Evaluation

\$A	\$D	\$GN	\$GS
\$252	\$212	\$334	\$240
6	5	6	5
F R F	R		I- T Ob

TACE Transfacement Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+7.7	+8.9	-3.6	+1.3	+43	+82	+99	+68	+15
ACC	58%	49%	73%	72%	72%	70%	71%	68%	61%
Perc	11	3	69	7	80	74	84	92	66
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+1.7	-8.4	+69	+5.7	+2.9	+4.0	-0.8	+4.4	+0.75	+26
66%	40%	63%	62%	63%	64%	57%	66%	54%	48%
64	1	40	56	5	3	97	7	96	23

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

MYANGA PICASSO T45^{SV}

MYA22T45 HBR

DOB: 12/3/2022

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

TUWHARETOA REGENT D145PV

PARINGA JUDD J5^{PV} STRATHEWEN BERKLEY WILPENA F30^{PV}

BRAVEHEART OF STERNSV PC BRAVEHEART J069^{SV} PC MISS 338 RIGHT TIME D82^{PV}

Sire: GTNP9 CHILTERN PARK PICASSO P9PV

AYRVALE BARTEL E7^{PV}
CHILTERN PARK K26^{PV}
STRATHEWEN TIMEOUT JADE F15^{PV}

Dam: MYAN124 MYANGA DESIGNER N124#

RAFF DAZZLER D353^{SV} MYANGA PRINCESS K34[#]

MYANGA PRINCESS E190#

July 2023 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+9.0	+6.0	-2.8	+1.5	+47	+92	+114	+79	+17
ACC	56%	45%	70%	73%	72%	70%	70%	67%	59%
Perc	6	19	79	8	66	45	56	82	49
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+4.2	-6.5	+76	+8.1	+0.5	+2.7	+0.0	+2.4	+0.57	+27
65%	37%	62%	61%	63%	63%	56%	66%	52%	43%
3	10	21	27	36	8	77	41	90	21

Selection Indexes

\$A	\$D	\$GN	\$GS
\$238	\$203	\$305	\$226
13	9	17	11

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

Lot 35



Details for lot 35 will be available on sale day via supplementary sheet.

Lot 36

MYANGA DREAM T58^{SV}

MYA22T58 HBR

DOB: 29/3/2022

GAR MOMENTUMPV

Traits Observed: BWT,200WT,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics Mating: Natural AMFU,CAFU,DDFU,NHFU

GAR INERTIAPV

GAR PROPHET 2984#

MILLAH MURRAH KLOONEY K42 PV GILMANDYKE KLOONEY M405 PV GILMANDYKE DORIS K0578PV

Sire: NAQQ73 ARDROSSAN INERTIA Q73PV

ARDROSSAN EQUATOR E151sv ARDROSSAN ROSEBUD L233^{pv} ARDROSSAN ROSEBUD H297^{sv}

Dam: MYAQ62 MYANGA PRINCESS Q62#

PC THE DOMINATOR D114 $^{\rm pv}$ MYANGA PRINCESS J73 $^{\rm #}$ MYANGA PRINCESS E190 $^{\rm #}$

July 2023 TransTasman Angus Cattle Evaluation

TACE Transitional Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	+1.5	-0.4	-2.0	+5.5	+51	+98	+124	+112	+11
ACC	51%	40%	67%	69%	69%	67%	66%	64%	56%
Perc	61	80	88	79	46	27	35	30	89
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.8	-3.2	+69	+5.0	-0.8	-0.8	+0.1	+3.2	+0.30	+22
61%	31%	56%	56%	58%	58%	51%	61%	45%	33%
23	85	41	65	67	59	71	22	66	36

\$A	\$D	\$GN	\$GS
\$186	\$155	\$249	\$170
66	64	62	64

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



MYANGA KINGY T105^{SV}

MYA22T105 HBR

DOB: **24/4/2022**

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 VERMONT QUEENIE Z342 V

Sire: NGMN44 BOOROOMOOKA KINGY N44sv

Dam: DRMK120 MYANGA WILCOOLA K120#

BOOROOMOOKA ROCKY C158sv BOOROOMOOKA UNDRESSER E275# BOOROOMOOKA UNDRESSER B401# ARDROSSAN SCOTCH CAP W23# ARDROSSAN WILCOOLA Y210# ARDROSSAN WILCOOLA Q68+95^{SV}

July 2023 TransTasman Angus Cattle Evaluation

,										
TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	
EBV	-	-	-	-	-	-	-	-	-	
ACC	-	-	-	-	-	-	-	-	-	
Perc	-	-	-	-	-	-	-	-	-	
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	
-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	
-	-	_	-	_	_	-	-	_	-	

		\$A		\$D		\$GN	ı	\$0	S
-				-		-			•
	-			-		-			
F		R	F	R	1	1	Muscl	e Temp.	Sheath

Lot 38

Purchaser:.....

MYANGA PHOENIX T22PV

MYA22T22 **HBR**

DOB: 7/3/2022

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

Mating: AI

AMFU,CAFU,DD9%,NHFU

MILLAH MURRAH KLOONEY K42^{PV} GILMANDYKE KLOONEY M405^{PV} GILMANDYKE DORIS K0578^{PV}

CONNEALY IN SURE 8524# G A R SURE FIRESV CHAIR ROCK 5050 G A R 8086# Sire: USA18636106 G A R PHOENIXPV

G A R PROPHET^{SV} G A R DAYBREAK 440# Dam: MYAR28 MYANGA OPAL R28SV

THE LAURELS GRANITE G90 $^{\rm PV}$ MYANGA OPAL J168** MYANGA OPAL F219#

July 2023 TransTasman Angus Cattle Evaluation

TACE Transferman Angus Cattle Evaluation	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk
EBV	-0.5	-0.3	-5.7	+6.3	+66	+106	+141	+149	+14
ACC	59%	47%	72%	72%	73%	72%	72%	70%	64%
Perc	75	80	34	90	3	12	10	3	77
SS	DtC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc
+2.3	-5.6	+88	+4.2	-3.0	-5.0	+1.5	+0.4	-0.54	+18
69%	37%	63%	63%	64%	63%	57%	66%	54%	50%
40	25	6	75	96	99	5	91	1	57

\$A	\$D	\$GN \$G			
\$199	\$174	\$251	\$182		
51	39	60	52		

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





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 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 page.

UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

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			Hellers.		
	%	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.		
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.		
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.		
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.		
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.		
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 $12/13$ th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.		
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.		
Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate a lower score.		
Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate a lower score.		
Leg Angle	score	Genetic differences in rear leg structure when viewed from the side (angle at front of the hock).	Lower EBVs indicate a lower score.		
\$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.		
\$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. 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.	Higher selection indexes indicate greater profitability.		
	BW 200 Day 400 Day 600 Day MCW Milk DtC SS CWT EMA Rib Fat RBY IMF NFI-F Doc Claw Set Foot Angle Leg Angle	BW kg 200 kg 400 kg 600 kg MCW kg Milk kg DtC days SS cm CWT kg EMA cm² Rib Fat mm P8 Fat mm RBY % IMF % NFI-F kg/day Doc % Claw score Foot Angle score Angle score \$A \$	Genetic differences between animals in the length of time from the date of conception to the birth of the calf. BW kg Genetic differences between animals in calf weight at birth. 200 kg Genetic differences between animals in live weight at 200 days of age due to genetics for growth. 400 bay kg Genetic differences between animals in live weight at 400 days of age. 600 bay kg Genetic differences between animals in live weight at 600 days of age. MCW kg Genetic differences between animals in live weight of cows at 5 years of age. MIIK kg Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam. 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. Genetic differences between animals in scrotal circumference at 400 days of age. EMA cm² Genetic differences between animals in hot standard carcase weight at 750 days of age. EMA cm² Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase. RBy Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase. RBY Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase. RBY Genetic differences between animals in boned out saleable meat from a 400 kg carcase. RBY Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase. SCORE Genetic differences between animals in temperament. Claw score Genetic differences between animals in temperament. Claw score Genetic differences between animals in temperament. SCORE 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 p		

UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

			Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.		
	\$D	\$	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.		
Selection Indexes	\$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.	
	\$GN-L		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.		
		\$	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.	
			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,

- 1. 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!**

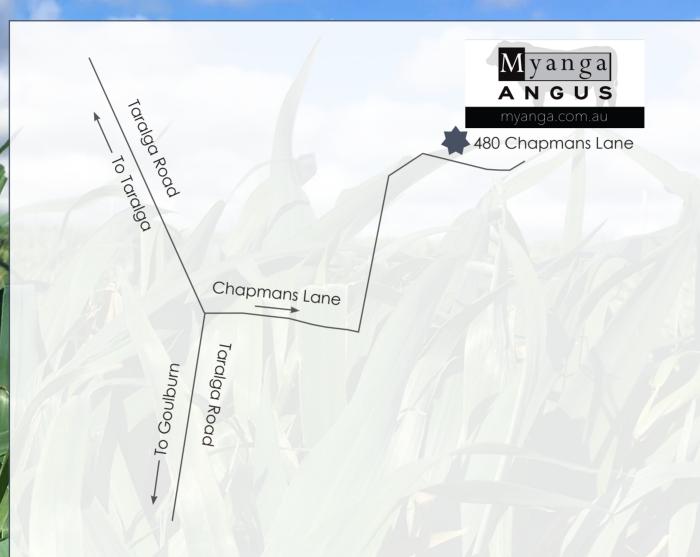
Prevention of this condition is best achieved as outlined above, by deliberate pre-exposure of new bulls to a small number of females (low workload) well before the joining so that they are exposed and can develop immunity to the herds' pathogens prior to the high workload of the joining period.

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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ph: [02] 6773 4613 email: sam@angusaustralia.com.au

www.angusaustralia.com.au





Thankyou,

to all Purchasers and
Underbidders for attending our
2023 Bull Sale

