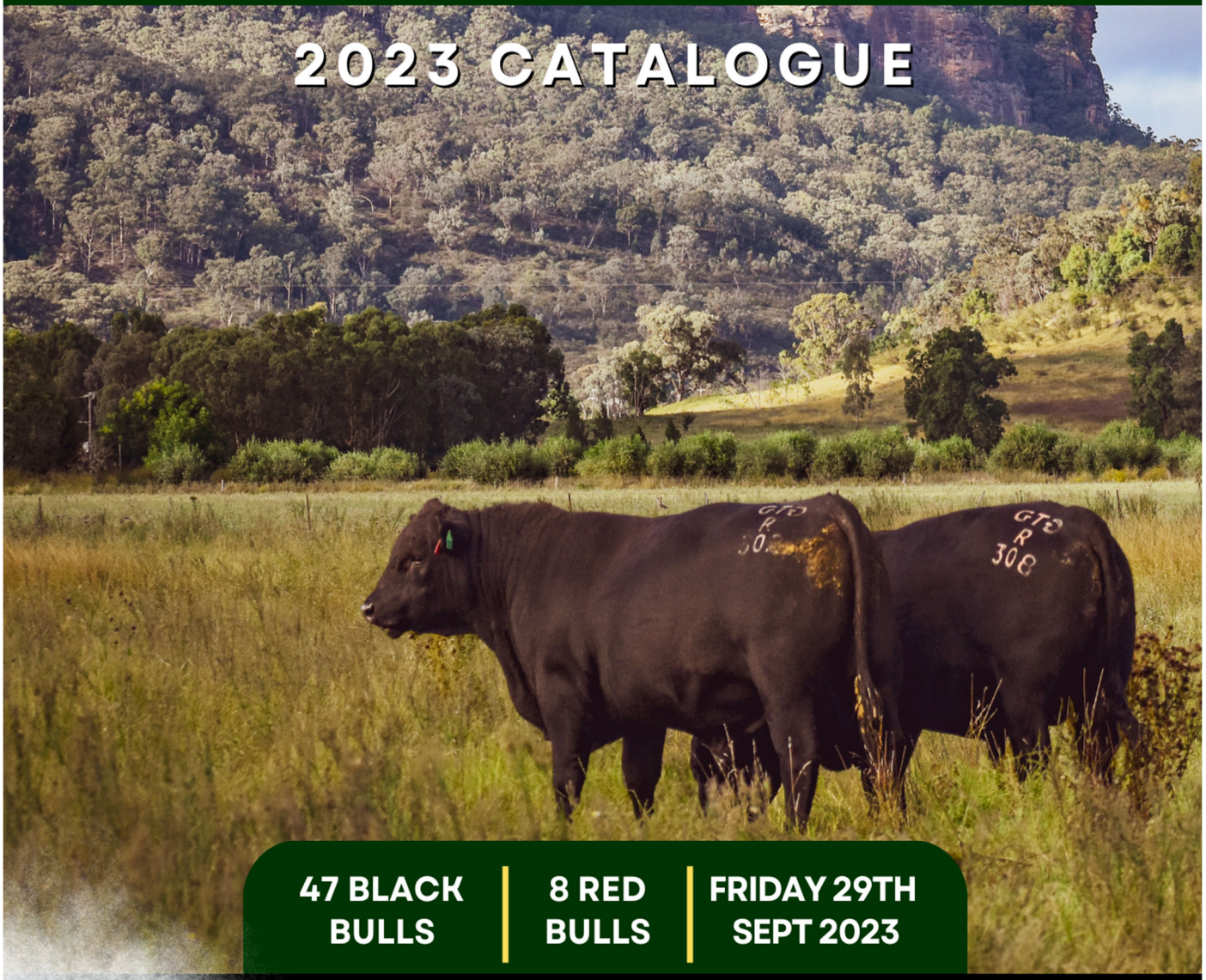
Talooby ANGUS

SEPTEMBER SPRING BULL SALE

2023 CATALOGUE



47 BLACK BULLS | 8 RED BULLS | FRIDAY 29TH SEPT 2023

Talooby RED & BLACK ANGUS

WWW.TALOOBYANGUS.COM.AU

AuctionsPlus®

SALE COMMENCING 1PM 29TH SEPTEMBER 2023 ON PROPERTY AND AUCTIONS PLUS

Vendors PR & The Estate Of EJ Grieve 'Talooby' Rylstone NSW 2849

Roger Fuller Pty Ltd
P: (02) 6571 1237
Roger Fuller: 0428 681 249
Jason Bower: 0427 780 118

47 Black Angus Bulls
8 Red Angus Bulls

Elders Mudgee
P: (02) 6370 8500
Jason Pearce: 0438 144 702
Phil Davis: 0429 453 710
Paul Jamieson: 0428 667 998

WELCOME TO THE 2023 TALOOBY SPRING SALE

29TH September 2023

Physical Auction interfaced with AuctionsPlus

Auctioneers: Lincoln McKinlay

ON OFFER – 54 BULLS

7 x 2-year-olds

39 x 18-month-old

8 x 2-year-old Reds

BE SURE TO CHECK OUT OUR WEBSITE www.taloobyangus.com.au TO VIEW STILLS AND VIDEOS OF SALE LOTS

WILL ALSO BE AVAILABLE ON AUCTIONSPLUS

FORWARD

Welcome to Talooby 2023 Spring Sale

2022 is behind us after a tumultuous year in many respects. The October flood (biggest since 1958) has left a lasting legacy as many of our most productive paddocks turned into partial wetlands – a scenario not seen since 1953 on this scale.

The flood residue combined with the dry season has influenced my decision to not offer any females for sale this September 29th.

On a brighter note the bulls will be young (17-18months) and fit, ready for work. There will be an increased offering of Red bulls (2 year olds) having had their first vaccination for the North (tick & three day). If necessary we will hold them at Talooby for their second vaccination at no cost.

The future still looks positive despite current headwinds and recovery should commence later this year.

The U.S has record prices and extensive drought relief – a situation that will be to Australia's advantage in demand and price terms. The Australia dollar will also be a positive for exports.

U.S trip June 20 – July 11 was a massive trip, 10,000 kilometres in 20 days, 40 visits to ranches, AI Stations etc.

I was grateful to learn of the unanimous and positive reinforcement of the positive attributes of Tehama Patriarch, the highest selling ABS/USA bull over the last three years.

This bull was identified following our trip in 2018. We have yearlings here now and his first sons will be in the Autumn 2024 Sale.

The object of the trip was to find suitable AI sire for our program and catch up on latest developments in the U.S first hand.

I am pleased to say we found several bulls to use, two being T.D.DocRyan, the $525,000 U.S top seller as TD's 2021 sale and Myers Fair 'M' Square, a high feed efficiency bull currently available in Australia.

We will monitor several other young bulls for future use.

My thanks to Dick Whale, IBMS, for organising a tremendous trip to the USA.

In conclusion I look forward to seeing many of you at the sale on September 29th.

GENERAL INFORMATION

MANAGEMENT – BULLS

Bulls will be in 3 mobs

ALL BULLS WILL BE:

Tested for Pestivirus

Vaccinated for Vibrio, Pesti & 7in1

Individually assessed by Dick Whale

Veterinary Inspected for soundness and fertility by W Rohr BVSV, Cudgegong Vet Services

Carcase continues to be a focus with EMA increasing while maintaining slightly positive fats for the supermarket trade, our main focus, whilst being necessary for good eating quality.

All of this combined with the independent grading by Dick Whale (I.B.M.S) have improved phenotype across the herd to the point where we now have the luxury of being able to retain GR5 or Better Heifers.

AI SIRES OF THE SALE BULLS

CHILTERN PARK MOE M6 – 8 SONS SELL

Moe has become an industry favourite with his outstanding Phenotype, marvellous temperament and moderate framed, high milking and low birthweight progeny. Breed plan rates calving ease as top 24%, growth top 16%, MCW below breed average, EMA top 41%, average IMF, top 1% docility $A244 (top 9%) $A-L $402 (top 11%) Calves recorded to Jan 1, 2023 – 2758 in 166 herds.

WATTLETOP Q41 – 5 SONS SELL

Top 7% low BW (1.3), EMA +9.6 – top 16% IMF top 5% - +4.6, very sound, top 12% $A and top 30% $A-L. Progeny are fine coated, well structured with a very useable EBV package.

REILAND PEYMOUTH P960 – 3 SONS SELL

Top priced bull at the Reiland sale. Low birth weights (2.3) IMF top 6% @+4.5 with both indexes in top 16% ($A233 & A-L$392)

MUSGRAVE 316 EXCLUSIVE

Just the one son representing Exclusive. One of the top selling AI bull in the USA – low birthweight (+3.5), good growth (+120) excellent milk and udder quality and top third (36%) indexes.

WALKING SIRES

TALOOBY LOCHINVAR L86 – 3 SONS SELL

Excellent calving ease with top 25% docility producing lovely daughters who will become great matrons

TALOOBY MUGGER M19 – 5 SONS SELL

Now 7 years old with high accuracy figures – BW +2.8, moderate mature cow weight at +65, docility at top 34% EMA at 7.6 and positive fat. Daughters are showing great promise.

TALOOBY MARQUIS M102 – 6 SONS SELL- THREE SEVEN GRADERS

"ANDY" Andy sires bulls with very excellent foot structure and grading 5 or below consistency. Has a higher birth weight than most of our sires but has flawless temperament, wonderful overall structure, excellent growth (+127) – top 30%, massive +4.1 – top 4% scrotal, top 32% NFI-F with excellent milk (+22). When mated right the results are really good.

TALOOBY NEPTUNE N52- 3 SONS SELL

A son of the great Musgrave Big Sky. Solid growth with a little more birthweight than average. Below average NFI-F (41%) with a moderate maturity pattern. Out of a wonderful docile cow.

TALOOBY PEERLESS P92- 2 SONS SELL

A super low birthweight bull (+1.3) and industry leading NFI-F at top 7%. A sound structured individual. One son S66 retained- top 6% NFI-F.

TALOOBY POLKA P28- 3 SONS SELL

A moderate birthweight (+3.6) top retail beef yield (at top 14%) and excellent structure. Daughters are looking very promising. Top 35% EMA. P28 puts plenty of shape into his progeny.

RED SIRES

WLF MERLIN 018A –5 SONS SELL

This sire continues to impress leaving us lovely females with great versatility, beautiful skins and kind disposition. Very low birth weight (+0.5) EMA at +7.4 and top 11% for docility. Top 38% NFI-F and top 33% RBY

RED 6 MILE CUSTOM MADE –

An older bull, the embryos having been collected some years ago, A blast from the past. The dam of the embryo calves T. Red Gold Y2 was a magnificent cow in any era, yielding embryos from three of four flushes at age 14 years. High RBY and great confirmation Custom Made was a high RBY bull from a highly respected Red Angus heard.

TALOOBY RED QUANTUM Q719-

A lightly used son of Paringa Iron Ore, Low birthweight, good growth, top 32%, docility and excellent structure. A later maturing bull with excellent maturing traits.

ENQUIRIES

Peter Grieve 02 6379 8239 or 0428 365 947

Jason Pearce – ELDERS 0438 144 702

Phil Davis – ELDERS 0429 453 710

Roger Fuller 0428 681 249

Jason Bower – ROGER FULLER P/L 0427 780 118

Dick Whale- IBMS 0427 697 968

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.

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
1	TALOOBY APR S357[SV]	MUSGRAVE MEDIATOR[PV]	WATTLETOP FRANKLIN G188[SV]	EBVs	-0.3	+1.8	+3.9	+101	+76	+17	+2.2	-0.9	+3.6	+1.4	
	NRN21S357 (APR) 14/10/2021	NPGN127 TALOOBY NEVADA N127[SV]	NRNN292 TALOOBY APR N292[#]	Acc	48%	38%	61%	55%	54%	45%	52%	49%	47%	48%	
		TALOOBY PRIDE D53[#]	TALOOBY APR F251[#]	Traits Observed: None											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
2	TALOOBY SPIKE S29[SV]	TALOOBY KRYPTON K13[SV]	TALOOBY LOCHINVAR L78[SV]	EBVs	+4.9	+3.2	+3.2	+65	+57	+10	-0.2	+2.2	+5.0	+0.8	
	NPG21S29 (HBR) 07/04/2021	NPGP28 TALOOBY POLKA P28[SV]	NPGQ14 TALOOBY ANNABELLE Q14[#]	Acc	49%	33%	71%	56%	54%	39%	49%	49%	45%	47%	
		TALOOBY MOONGARA D19[#]	TALOOBY ANNABELLE D142[#]	Traits Observed: CE,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
3	TALOOBY APR S340[SV]	TE MANIA 11 465[SV]	MILLAH MURRAH EQUATOR D1[PV]	EBVs	+4.0	-2.4	+3.5	+70	+56	+15	+1.9	+2.4	+5.2	+3.2	
	NRN21S340 (APR) 06/09/2021	NPGM19 TALOOBY MUGGER M19[SV]	NRNG292 TALOOBY APR G292[#]	Acc	55%	43%	73%	69%	67%	55%	63%	59%	57%	61%	
		TALOOBY LODELLE G3[#]	TALOOBY APR C327[#]	Traits Observed: BWT,Genomics											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
4	TALOOBY SULTAN S121[#]	REILAND KOJO K534[SV]	TALOOBY GLOBAL G21[SV]	EBVs	-3.6	-1.1	+6.1	+100	+99	+12	+1.2	+1.1	+1.9	+0.9	
	NPG21S121 (HBR) 29/08/2021	NPGN52 TALOOBY NEPTUNE N52[SV]	NPGJ95 TALOOBY UNIQUE J95[#]	Acc	45%	34%	61%	58%	55%	41%	52%	49%	45%	48%	
		TALOOBY MOONGARA D19[#]	TALOOBY UNIQUE F118[#]	Traits Observed: None											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDF,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
6	TALOOBY APR S348[SV]	TALOOBY KRYPTON K13[SV]	CLUDEN NEWRY HYPERNO L47[SV]	EBVs	+2.9	+4.4	+3.2	+75	+70	+10	+0.5	+1.6	+5.1	+1.2	
	NRN21S348 (APR) 16/09/2021	NPGP28 TALOOBY POLKA P28[SV]	NRNP256 TALOOBY APR P256[#]	Acc	45%	32%	60%	55%	53%	40%	49%	48%	44%	47%	
		TALOOBY MOONGARA D19[#]	TALOOBY APR E244[#]	Traits Observed: None											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
7	TALOOBY SPIKE S136[SV]	TALOOBY KRYPTON K13[SV]	TALOOBY MUGGER M19[SV]	EBVs	+0.8	+0.4	+5.0	+91	+87	+10	+1.1	+2.3	+6.4	+1.4	
	NPG21S136 (APR) 10/09/2021	NPGP28 TALOOBY POLKA P28[SV]	NPGP36 TALOOBY ANNABELLE P36[#]	Acc	47%	33%	71%	56%	54%	39%	49%	47%	43%	46%	
		TALOOBY MOONGARA D19[#]	TALOOBY ANNABELLE M45[#]	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAC,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
8	TALOOBY APR T222[#]	LAWSONS MOMENTOUS M518[PV]	TALOOBY GALAXY G121[SV]	EBVs	+3.7	-1.7	+3.3	+91	+72	+16	+2.3	-0.4	+6.2	+2.9	
	NRN22T222 (APR) 26/03/2022	NWPQ41 WATTLETOP Q41[PV]	NRNL272 TALOOBY APR L272[#]	Acc	53%	40%	73%	64%	60%	48%	58%	56%	54%	55%	
		WATTLETOP DANDLOO M161[SV]	TALOOBY APR F335[#]	Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation								AMFU,CAFU,DDFU,NHFU		Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
9	TALOOBY APR T201#	LAWSONS MOMENTOUS M518PV NWPQ41 WATTLETOP Q41PV	MUSGRAVE 316 EXCLUSIVEPV NRNR226 TALOOBY APR R226#	EBVs	+6.6	+2.7	+2.2	+93	+69	+17	+2.1	+1.1	+7.6	+3.2	
	NRN22T201 (APR) 05/03/2022	WATTLETOP DANDLOO M161SV	TALOOBY APR D206#	Acc	54%	42%	72%	62%	59%	50%	59%	56%	53%	55%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation								AMFU,CAFU,DDFU,NHFU		Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
10	TALOOBY APR T210#	TE MANIA FOE F734SV GTNM6 CHILTERN PARK MOE M6PV	CLUDEN NEWRY HYPERNO L47SV NRNP250 TALOOBY APR P250#	EBVs	+6.3	+5.5	+2.4	+112	+79	+22	+1.2	+0.7	+4.4	+1.8	
	NRN22T210 (APR) 19/03/2022	STRATHEWEN TIMEOUT JADE F15PV	TALOOBY APR L245#	Acc	58%	46%	73%	62%	60%	55%	60%	57%	56%	58%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation								AMFU,CA2%,DDFU,NHFU		Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
11	TALOOBY APR T225#	TE MANIA FOE F734SV GTNM6 CHILTERN PARK MOE M6PV	WATTLETOP FUTURE DIR 4268 G145SV NRNL237 TALOOBY APR L237#	EBVs	+3.2	+2.7	+3.4	+107	+78	+19	+1.4	+0.2	+4.8	+1.4	
	NRN22T225 (APR) 26/03/2022	STRATHEWEN TIMEOUT JADE F15PV	TALOOBY APR H237#	Acc	59%	47%	74%	63%	62%	55%	61%	58%	57%	59%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation								AM3%,CA3%,DD3%,NH3%		Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
12	TALOOBY APR T221SV	LAWSONS MOMENTOUS M518PV NWPQ41 WATTLETOP Q41PV	OUTWEST NF ZORBA Z21SV NRNG229 TALOOBY APR G229#	EBVs	+3.9	+2.4	+3.7	+93	+69	+9	+2.3	-0.6	+8.1	+2.8	
	NRN22T221 (APR) 23/03/2022	WATTLETOP DANDLOO M161SV	UNKNOWN	Acc	53%	40%	73%	60%	57%	47%	60%	53%	51%	53%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation								AMFU,CA1%,DDFU,NHFU		Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
13	TALOOBY APR T265SV	TALOOBY HADRIAN H37PV NPGM102 TALOOBY MARQUIS M102SV	MILLAH MURRAH NEUTRON E78PV NRNK216 TALOOBY APR K216#	EBVs	-5.0	+3.5	+6.4	+111	+100	+16	+2.8	-0.1	+2.5	+1.5	
	NRN22T265 (APR) 21/04/2022	TALOOBY TALENT E90#	TALOOBY APR D216#	Acc	49%	36%	72%	57%	56%	45%	55%	51%	48%	52%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation								AMFU,CAFU,DDFU,NHFU		Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
14	TALOOBY APR T248#	LAWSONS MOMENTOUS M518PV NWPQ41 WATTLETOP Q41PV	TALOOBY GLOBAL G17SV NRNL258 TALOOBY APR L258#	EBVs	+4.7	+0.7	+3.1	+96	+75	+15	+2.2	+0.0	+6.0	+2.9	
	NRN22T248 (APR) 08/04/2022	WATTLETOP DANDLOO M161SV	TALOOBY APR J328#	Acc	52%	40%	72%	60%	57%	47%	57%	53%	50%	53%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation								AMFU,CAFU,DDFU,NHFU		Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
15	TALOOBY APR T209#	TE MANIA 11 465SV NPGM19 TALOOBY MUGGER M19SV	TALOOBY HADRIAN H37PV NRNL254 TALOOBY APR L254#	EBVs	+1.1	-3.3	+4.4	+87	+79	+14	+2.4	+2.3	+4.9	+2.2	
	NRN22T209 (APR) 24/03/2022	TALOOBY LODELLE G3#	TALOOBY APR D206#	Acc	47%	36%	61%	54%	52%	40%	52%	47%	44%	46%	
				Traits Observed: None											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
16	TALOOBY T30#	TE MANIA 11 465SV	S A F BULLS EYE#	EBVs	+3.4	-0.5	+3.5	+91	+73	+13	+2.0	+1.9	+4.0	+1.7	
	NPG22T30 (HBR) 22/04/2022	NPGM19 TALOOBY MUGGER M19SV	WJYG6 STRATHTAY TANGO G6#	Acc	50%	39%	72%	60%	57%	43%	52%	50%	46%	47%	
		TALOOBY LODELLE G3#	STRATHTAY TANGO E66#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CA2%,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
17	TALOOBY APR T254SV	TE MANIA 11 465SV	CLUDEN NEWRY HYPER-NO L47SV	EBVs	-0.9	+1.9	+5.3	+99	+97	+13	+1.3	+0.4	+2.3	+1.0	
	NRN22T254 (APR) 14/04/2022	NPGM19 TALOOBY MUGGER M19SV	NRNP251 TALOOBY APR P251#	Acc	46%	33%	70%	54%	53%	41%	52%	48%	44%	47%	
		TALOOBY LODELLE G3#	TALOOBY APR H237#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
18	TALOOBY APR T258#	REILAND KOJO K534SV	CLUDEN NEWRY HYPER-NO L47SV	EBVs	+0.1	+3.2	+5.0	+101	+98	+15	+1.3	-0.2	+3.2	+1.2	
	NRN22T258 (APR) 15/04/2022	NPGN52 TALOOBY NEPTUNE N52SV	NRNP257 TALOOBY APR P257#	Acc	46%	33%	69%	53%	52%	41%	52%	48%	44%	47%	
		TALOOBY MOONGARA D19#	TALOOBY APR E239#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DD2%,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
19	TALOOBY TROOPER T32#	TALOOBY HADRIAN H37PV	TALOOBY LOCHIEL L23SV	EBVs	-10.0	-0.9	+7.7	+125	+116	+19	+3.4	-0.2	+2.4	+0.9	
	NPG22T32 (HBR) 07/05/2022	NPGM102 TALOOBY MARQUIS M102SV	NPGP73 TALOOBY PRINCESS P73#	Acc	46%	32%	71%	55%	53%	42%	52%	48%	45%	48%	
		TALOOBY TALENT E90#	TALOOBY PRINCESS K142#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DD2%,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
20	TALOOBY TROJAN T24SV	ESSLEMONT LOTTO L3PV	NOONEE LANCELOT L24PV	EBVs	+6.2	+4.7	+2.7	+98	+86	+13	+2.4	+0.4	+5.2	+2.7	
	NPG22T24 (HBR) 02/04/2022	NLRP960 REILAND PLYMOUTH P960PV	NPGP1 TALOOBY TALENT P1#	Acc	50%	39%	71%	56%	55%	45%	54%	51%	48%	51%	
		REILAND LOWEN M407SV	TALOOBY TALENT M5#	Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
21	TALOOBY T18#	TE MANIA FOE F734SV	WATTLETOP FUTURE DIR 4268 G145SV	EBVs	-0.6	+1.0	+3.7	+110	+81	+20	+1.8	-0.3	+5.3	+1.8	
	NPG22T18 (HBR) 02/04/2022	GTNM6 CHILTERN PARK MOE M6PV	NPGM154 TALOOBY TALENT M154#	Acc	58%	46%	72%	63%	61%	56%	61%	58%	57%	59%	
		STRATHEWEN TIMEOUT JADE F15PV	TALOOBY TALENT G69#	Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
22	TALOOBY T33SV	TALOOBY HADRIAN H37PV	TALOOBY CRACKER C65SV	EBVs	+3.2	+0.4	+3.6	+92	+72	+15	+1.9	+1.1	+5.1	+2.7	
	NPG22T33 (HBR) 08/05/2022	NPGM102 TALOOBY MARQUIS M102SV	NPGJ100 TALOOBY DIVE J100#	Acc	52%	41%	73%	63%	60%	48%	58%	55%	53%	54%	
		TALOOBY TALENT E90#	TALOOBY DIVE Y59#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
23	TALOOBY APR T205#	REILAND KOJO K534SV	TALOOBY CRACKER C65SV	EBVs	-1.8	+0.2	+6.2	+103	+113	+13	+1.0	-0.2	+1.8	+0.9	
	NRN22T205 (APR) 08/03/2022	NPGN52 TALOOBY NEPTUNE N52SV	NRNF289 TALOOBY APR F289#	Acc	48%	35%	71%	59%	57%	43%	54%	51%	47%	49%	
		TALOOBY MOONGARA D19#	TALOOBY APR A308#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CA25%,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
24	TALOOBY APR T279SV	TE MANIA FOE F734SV	CLUDEN NEWRY HYPERNO L47SV	EBVs	-3.8	+2.2	+5.8	+116	+102	+20	+3.1	-0.1	+2.0	+1.4	
	NRN22T279 (APR) 02/04/2022	GTNM6 CHILTERN PARK MOE M6PV	NRNP239 TALOOBY APR P239#	Acc	45%	33%	60%	55%	53%	41%	51%	49%	46%	49%	
		STRATHEWEN TIMEOUT JADE F15PV	TALOOBY APR L272#	Traits Observed: None											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AM2%,CA2%,DDFU,NH2%	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
25	TALOOBY APR T202SV	TE MANIA FOE F734SV	MUSGRAVE 316 EXCLUSIVEPV	EBVs	+7.9	+4.1	+0.9	+93	+63	+20	+2.2	+0.9	+7.3	+3.3	
	NRN22T202 (APR) 06/03/2022	GTNM6 CHILTERN PARK MOE M6PV	NRNR224 TALOOBY APR R224#	Acc	53%	41%	72%	62%	59%	50%	58%	55%	53%	55%	
		STRATHEWEN TIMEOUT JADE F15PV	TALOOBY APR K330#	Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
26	TALOOBY TITAN T28SV	TE MANIA 11 465SV	TALOOBY CRACKER C65SV	EBVs	+3.6	+2.5	+3.3	+106	+75	+20	+1.1	+0.9	+4.5	+1.2	
	NPG22T28 (APR) 16/04/2022	NPGM19 TALOOBY MUGGER M19SV	NPGM112 TALOOBY MONNGARA M112#	Acc	58%	46%	73%	63%	61%	56%	60%	58%	56%	58%	
		TALOOBY LODELLE G3#	TALOOBY MOONGARA X119#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CA1%,DD2%,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
27	TALOOBY APR T231SV	TE MANIA FOE F734SV	MILLAH MURRAH NEUTRON E78PV	EBVs	+2.9	+3.3	+3.1	+100	+71	+18	+1.6	+1.1	+3.3	+1.8	
	NRN22T231 (APR) 30/03/2022	GTNM6 CHILTERN PARK MOE M6PV	NRNH231 TALOOBY APR H231#	Acc	59%	47%	73%	64%	62%	58%	62%	60%	58%	61%	
		STRATHEWEN TIMEOUT JADE F15PV	TALOOBY APR B203#	Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CA2%,DD7%,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
28	TALOOBY APR T213SV	LAWSONS MOMENTOUS M518PV	WATTLETOP FUTURE DIR 4268 G145SV	EBVs	+0.3	+5.3	+3.6	+98	+81	+20	+2.5	+0.5	+2.6	+1.6	
	NRN22T213 (APR) 20/03/2022	NWPQ41 WATTLETOP Q41PV	NRNM211 TALOOBY APR M211#	Acc	47%	34%	72%	58%	56%	43%	54%	52%	48%	51%	
		WATTLETOP DANDLOO M161SV	TALOOBY APR D204#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
30	TALOOBY TARTAN T39SV	TALOOBY HERALD H78SV	MATAURI REALITY 839#	EBVs	+8.4	+5.6	+3.2	+81	+65	+12	+1.8	+2.7	+3.4	+1.9	
	NPG22T39 (HBR) 20/05/2022	NPGL86 TALOOBY LOCHINVAR L86SV	NPGK160 TALOOBY K160#	Acc	51%	41%	71%	57%	56%	45%	50%	49%	46%	48%	
		TALOOBY PRIDE H36#	TALOOBY DAINTY X120#	Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation							AMFU,CAFU,DD2%,NHFU			Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
31	TALOOBY APR T204#	LAWSONS MOMENTOUS M518PV / NWPQ41 WATTLETOP Q41PV / WATTLETOP DANDLOO M161SV	TALOOBY NEVADA N127SV / NRNR204 TALOOBY APR R204# / TALOOBY APR P236#	EBVs	+3.9	+2.5	+2.4	+94	+62	+18	+2.1	-0.1	+7.3	+3.3	
	NRN22T204 (APR) 08/03/2022			Acc	51%	39%	71%	60%	57%	46%	56%	54%	51%	53%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation							AMFU,CA1%,DDFU,NHFU			Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
32	TALOOBY TEMPLATE T22SV	S TITLEST 1145PV / NPGP92 TALOOBY PEERLESS P92SV / TALOOBY TALENT F96#	TALOOBY LOCHIEL L23SV / NPGR16 TALOOBY PRINCESS R16# / TALOOBY PRINCESS H19#	EBVs	+2.9	+0.5	+3.4	+96	+80	+16	+2.1	+0.1	+4.5	+3.0	
	NPG22T22 (HBR) 03/04/2022			Acc	50%	39%	71%	61%	58%	47%	57%	55%	52%	54%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation							AMFU,CA2%,DDFU,NHFU			Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
33	TALOOBY TROOPER T45SV	TALOOBY HADRIAN H37PV / NPGM102 TALOOBY MARQUIS M102SV / TALOOBY TALENT E90#	NICHOLS EXTRA K205# / NPGE58 TALOOBY TALENT E58# / TALOOBY TALENT Y23#	EBVs	-4.3	+4.2	+5.1	+104	+77	+19	+3.6	+0.2	+2.9	+1.4	
	NPG22T45 (HBR) 07/06/2022			Acc	49%	38%	65%	60%	58%	47%	56%	52%	49%	52%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation							AMFU,CA1%,DDFU,NHFU			Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
34	TALOOBY APR T259SV	S TITLEST 1145PV / NPGP92 TALOOBY PEERLESS P92SV / TALOOBY TALENT F96#	TALOOBY LOCHIEL L23SV / NRNQ271 TALOOBY APR Q271# / TALOOBY APR M293#	EBVs	+2.8	+4.1	+2.3	+91	+82	+16	+2.2	+0.5	+3.6	+3.1	
	NRN22T259 (APR) 15/04/2022			Acc	49%	38%	70%	57%	55%	46%	55%	51%	49%	51%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation							AM2%,CA2%,DD2%,NH2%			Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
36	TALOOBY APR T224SV	TE MANIA FOE F734SV / GTNM6 CHILTERN PARK MOE M6PV / STRATHEWEN TIMEOUT JADE F15PV	TALOOBY CZAR C107SV / NRNH316 TALOOBY APR H316# / TALOOBY APR B248#	EBVs	+3.3	+1.2	+3.3	+94	+63	+17	+1.0	+1.3	+3.8	+1.7	
	NRN22T224 (APR) 28/03/2022			Acc	58%	46%	69%	63%	61%	53%	61%	56%	55%	57%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation							AMFU,CAFU,DDFU,NHFU			Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
37	TALOOBY T40SV	TALOOBY HERALD H78SV / NPGL86 TALOOBY LOCHINVAR L86SV / TALOOBY PRIDE H36#	TALOOBY GLOBAL G17SV / NPGJ45 TALOOBY UNIQUE J45# / TALOOBY UNIQUE G129#	EBVs	+8.2	+2.3	+3.0	+88	+72	+16	+1.6	+0.7	+2.7	+1.5	
	NPG22T40 (HBR) 22/05/2022			Acc	48%	35%	72%	59%	57%	38%	47%	48%	44%	45%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation							AMFU,CAFU,DDFU,NHFU			Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
38	TALOOBY APR T250SV	LD CAPITALIST 316PV / USA18130471 MUSGRAVE 316 EXCLUSIVEPV / MUSGRAVE PRIM LASSIE 163-386#	TALOOBY MUGGER M19SV / NRNQ206 TALOOBY APR Q206# / TALOOBY APR N219#	EBVs	+5.7	+1.5	+3.6	+104	+87	+19	+2.2	+0.7	+6.4	+2.3	
	NRN22T250 (APR) 10/04/2022			Acc	55%	43%	73%	63%	61%	53%	59%	56%	55%	56%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CA3%,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
39	TALOOBY APR T263[SV]	TALOOBY HADRIAN H37[PV] NPGM102 TALOOBY MARQUIS M102[SV] TALOOBY TALENT E90[#]	REILAND Z491[SV] NRND216 TALOOBY APR D216[#] TALOOBY APR T1208[#]	EBVs	+5.2	+6.7	+1.8	+78	+62	+18	+2.1	+1.5	+2.1	+2.0	
	NRN22T263 (APR) 19/04/2022			Acc	48%	35%	72%	58%	57%	45%	53%	49%	46%	48%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
41	TALOOBY ANNABELLE T41[SV]	G A R PHOENIX[PV] BSCQ43 WAITARA QUIDDITCH Q43[PV] WAITARA GT RITA K68[SV]	TALOOBY HADRIAN H37[PV] NPGN40 TALOOBY ANNABELLE N40[#] TALOOBY ANNABELLE D142[#]	EBVs	+2.4	+0.2	+5.1	+85	+71	+13	+1.0	+0.8	+3.0	+1.6	
	NPG22T41 (HBR) 23/05/2022			Acc	48%	34%	72%	56%	55%	39%	50%	46%	43%	45%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
42	TALOOBY APR T237[#]	ESSLEMONT LOTTO L3[PV] NLRP960 REILAND PLYMOUTH P960[PV] REILAND LOWEN M407[SV]	TALOOBY LOCHINVAR L78[SV] NRNQ217 TALOOBY APR Q217[#] TALOOBY APR J221[#]	EBVs	+6.2	+6.1	+2.2	+89	+75	+12	+1.7	+1.3	+4.7	+2.8	
	NRN22T237 (APR) 02/04/2022			Acc	51%	39%	71%	58%	56%	46%	54%	53%	50%	52%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
43	TALOOBY APR T233[SV]	ESSLEMONT LOTTO L3[PV] NLRP960 REILAND PLYMOUTH P960[PV] REILAND LOWEN M407[SV]	TALOOBY LOCHINVAR L86[SV] NRNQ238 TALOOBY APR Q238[#] TALOOBY APR L254[#]	EBVs	+5.9	+4.7	+3.2	+96	+83	+13	+2.0	+1.1	+4.5	+3.2	
	NRN22T233 (APR) 01/04/2022			Acc	51%	40%	72%	58%	56%	45%	54%	53%	50%	52%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
44	TALOOBY APR T240[SV]	LD CAPITALIST 316[PV] USA18130471 MUSGRAVE 316 EXCLUSIVE[PV] MUSGRAVE PRIM LASSIE 163-386[#]	TALOOBY LOCHINVAR L78[SV] NRNQ247 TALOOBY APR Q247[#] TALOOBY APR K310[#]	EBVs	+7.1	+4.8	+2.4	+97	+77	+19	+1.8	+0.8	+5.7	+1.5	
	NRN22T240 (APR) 04/04/2022			Acc	54%	42%	72%	62%	60%	54%	59%	57%	55%	55%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CA1%,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
45	TALOOBY TROOPER T43[SV]	TALOOBY HADRIAN H37[PV] NPGM102 TALOOBY MARQUIS M102[SV] TALOOBY TALENT E90[#]	TALOOBY BULLION B92[SV] NPGE76 TALOOBY ANNABELLE E76[#] TALOOBY ANNABELLE C116[#]	EBVs	-3.0	+2.6	+5.5	+95	+75	+17	+1.5	+1.0	+1.9	+1.4	
	NPG22T43 (HBR) 28/05/2022			Acc	47%	33%	72%	59%	56%	41%	53%	50%	46%	49%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AM2%,CA2%,DD2%,NH2%	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
46	TALOOBY APR T230[#]	TE MANIA FOE F734[SV] GTNM6 CHILTERN PARK MOE M6[PV] STRATHEWEN TIMEOUT JADE F15[PV]	TALOOBY CZAR C107[SV] NRNH316 TALOOBY APR H316[#] TALOOBY APR B248[#]	EBVs	-	-	-	-	-	-	-	-	-	-	
	NRN22T230 (APR) 28/03/2022			Acc	-	-	-	-	-	-	-	-	-	-	
				Traits Observed: None											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
47	TALOOBY S605#	LJC MERLIN T179 (RED)# USA1628086 WFL MERLIN 018A (RED)# WFL COMMITMENT 042Y (RED)#	TALOOBY RED DUPAIN D712 (RED)SV NPGF4 TALOOBY ZODIAC F4# TALOOBY ZODIAC Y41#	EBVs	+5.4	+4.3	+1.6	+75	+67	+16	+1.2	+0.6	+3.9	+0.6	
	NPG21S605 (APR) 19/08/2021			Acc	47%	30%	73%	57%	55%	42%	47%	41%	42%	39%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CAFU,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
48	TALOOBY S600#	LJC MERLIN T179 (RED)# USA1628086 WFL MERLIN 018A (RED)# WFL COMMITMENT 042Y (RED)#	TALOOBY GECKO G150 (RED)SV NPGL160 TALOOBY L160# TALOOBY ZODIAC F4#	EBVs	+3.6	+2.5	+2.6	+81	+73	+15	+1.5	+0.4	+4.3	+0.5	
	NPG21S600 (APR) 23/03/2021			Acc	45%	28%	72%	55%	53%	38%	45%	39%	41%	38%	
				Traits Observed: CE,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CA1%,DDFU,NH1%	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
49	TALOOBY RED SPARTAN S743#	LJC MERLIN T179 (RED)# USA1628086 WFL MERLIN 018A (RED)# WFL COMMITMENT 042Y (RED)#	TALOOBY WAGNER W99 (RED)# BGVD713 TALOOBY RED D713 (RED)# TALOOBY RED X6 (RED)#	EBVs	+5.8	+4.2	+0.8	+66	+58	+17	+0.7	+0.9	+3.7	+1.0	
	BGV21S743 (APR) 24/08/2021			Acc	50%	33%	74%	60%	57%	44%	48%	46%	46%	43%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AMFU,CA2%,DDFU,NHFU	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
51	TALOOBY RED SPARTAN S747#	LJC MERLIN T179 (RED)# USA1628086 WFL MERLIN 018A (RED)# WFL COMMITMENT 042Y (RED)#	TALOOBY RED KERNAL K714 (RED)SV BGVN755 TALOOBY RED EMERALD N755 (RED)# TALOOBY RED EMERALD E701 (RED)#	EBVs	+3.3	+1.6	+1.8	+80	+69	+17	+1.5	-0.3	+6.1	+0.7	
	BGV21S747 (APR) 25/08/2021			Acc	48%	29%	73%	56%	54%	38%	45%	40%	40%	38%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AM1%,CA1%,DD1%,NH1%	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
52	TALOOBY RED SPARTAN S742#	LJC MERLIN T179 (RED)# USA1628086 WFL MERLIN 018A (RED)# WFL COMMITMENT 042Y (RED)#	SCHIPPS RED BONZA B011 (RED)# BGVH717 TALOOBY RED COPPER H717 (RED)# TALOOBY RED D713 (RED)#	EBVs	+5.2	+2.4	+1.0	+76	+65	+18	+1.4	-0.2	+5.2	+0.9	
	BGV21S742 (APR) 23/08/2021			Acc	49%	31%	73%	57%	55%	39%	48%	42%	42%	40%	
				Traits Observed: GL,BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AM4%,CA3%,DD2%,NH4%	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
53	TALOOBY RED SHERLOCK S721 ET#	RED U-2 RECKONING 149A (RED)PV USA3607375 RED SIX MILE CUSTOM MADE 505 (RED)# SIX MILE LASSIE 207Z (RED)#	TALOOBY RED UMBER U2 (RED)# BGVY2 TALOOBY RED GOLD Y2 (RED)# TALOOBY GOLD P4+94 (RED)#	EBVs	-9.8	+1.8	+6.0	+79	+65	+13	+0.6	-0.9	+6.2	-0.3	
	BGV21S721 (APR) 16/08/2021			Acc	47%	33%	71%	58%	57%	47%	48%	46%	47%	45%	
				Traits Observed: BWT											

Lot	Animal Details (Name, Ident, Reg, DOB)	Sire's Details	Dam's Details	TACE	September 2023 TransTasman Angus Cattle Evaluation									AM2%,CA2%,DDFU,NH2%	Buyer
					CEDir	CEDtrs	BW	600	MCW	Milk	SS	Rib	EMA	IMF	
54	TALOOBY RED SUPREMO S755#	PARINGA IRON ORE E27 (RED)PV BGVQ719 TALOOBY RED QUANTUM Q719 (RED)SV TALOOBY APR D720 (RED)#	RED SIX MILE CUSTOM MADE 505 (RED)# BGVP736 TALOOBY RED GOLD P736 (RED)# TALOOBY RED GOLD H714 (RED)#	EBVs	+2.8	+3.5	+3.9	+74	+70	+13	+1.4	+0.7	+4.1	+0.6	
	BGV21S755 (APR) 05/09/2021			Acc	46%	33%	70%	53%	52%	43%	47%	46%	44%	48%	
				Traits Observed: BWT											

Sire	Sire Details	Dam Details	TACE	CEDIR	CEDTRS	BW	600	MLW	MILK	SS	RIB	EMA	IMF	DOC
Wattletop Q41	Lawsons	Wattletop	EBV	+6.9	+2.0	+1.2	+96	+59	+18	+2.8	-0.1	10.9	+4.7	+22
	Momentous M518	Damdloo K77	ALL	76%	60%	97%	93%	84%	72%	92%	79%	78%	78%	76%
Chiltern Park	Te Mania	Stathewen	EBV	+5.7	+3.3	+3.1	+134	+83	+26	+1.5	-0.2	+6.6	+1.9	+46
Moe M6	Foe F734	Timeout Jade F15	ALL	93%	76%	99%	98%	94%	93%	98%	90%	91%	91%	98%
Reiland	Eslemont	Reiland	EBV	+5.3	+6.3	+2.1	+107	+93	+14	+2.8	+0.7	+5.6	+4.5	+17
Plymouth Pq60	Lotto P3	Lowen E59	ALL	70%	58%	93%	85%	81%	70%	86%	76%	75%	76%	55%
Musgrave	LD Capitalist	Musgrave	EBV	+6.8	+4.0	+3.5	+120	+102	+23	+2.1	0.5	6.3	+2.1	+7
316 Exclusive	386	Prim Lassie 163-386	ALL	87%	69%	99%	96%	93%	91%	98%	87%	88%	87%	96%
Talooby	Te Mania	Talooby	EBV	+4.6	-5.6	+2.8	+85	+65	+17	+2.9	+3.7	+7.6	+3.0	+23
Mugger M19	11/465 NZ	Lodelle g3	ALL	69%	55%	92%	81%	78%	62%	81%	70%	67%	69%	49%
Talooby	Talooby	Talooby	EBV	-7.3	+4.2	+6.5	+127	+105	+22	+4.1	+0.3	+1.6	+1.6	+26
Marquis M102	Hadrian 1437	Talent E90	ALL	63%	45%	90%	78%	74%	57%	83%	78%	67%	64%	67%
Talooby	Reiland	Talooby	EBV	-1.9	+1.9	+5.6	+103	+111	+14	+1.1	-0.3	0.9	+1.3	+22
Neptune N52	K050 K534	Moongara D19	ALL	6%	44%	84%	76%	72%	57%	83%	65%	62%	65%	37%
Talooby	Spicklers	Talooby	EBV	+6.8	+0.8	+1.3	+86	+70	+17	+0.2	+4.2	-0.7	+0.4	+18
Peerless Pq2	Titless 1145	Talent F96	ALL	63%	49%	84%	74%	73%	64%	67%	64%	61%	64%	61%
Talooby	Talooby	Talooby	EBV	+9.1	+3.5	+2.9	+83	+60	+16	+0.8	+1.2	+4.1	+2.3	+26
Lochinvar L86	Herald H78	Pride H36	ALL	67%	52%	93%	79%	77%	58%	73%	70%	66%	67%	33%
WFL Merlin	LJC Merclin	WFL	EBV	+5.7	+2.8	+0.9	-101	+8	+21	-1.5	-1.0	+7.5	+0.6	+32
O18A	T179	Commitment 042y	ALL	59%	35%	93%	77%	72%	68%	73%	71%	70%	63%	55%
H2R PROFIT	LSF Takeover	Brown Mg	EBV	+4.9	-2.1	+2.7	+122	+104	+15	+3.3	-0.6	+4.9	+0.7	+24
Builder B403	9943W	P707Y6674	ALL	69%	47%	92%	78%	75%	66%	72%	61%	68%	60%	39%
Red Six Mile	Red U-2	Six Mile	EBV	-10	+3.5	+6.3	+95	+73	+17	0.4	-1.2	+6.8	-0.5	-
Custom Made 505	Reckoning 149A	Lassie 377P	ALL	55%	36%	85%	69%	66%	63%	51%	52%	65%	55%	-
Talooby	Paringa	Talooby APR	EBV	+8.2	+5.1	+2.3	+70	+71	+14	+2.5	+1.8	+3.5	+1.4	+24
Red Quantum Q719	Ironore ER7	D720	ALL	61%	47%	80%	73%	71%	63%	67%	64%	62%	66%	48%

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 been identified that the sire and / or dam may be possibly be incorrect, but this cannot be confirmed conclusively.

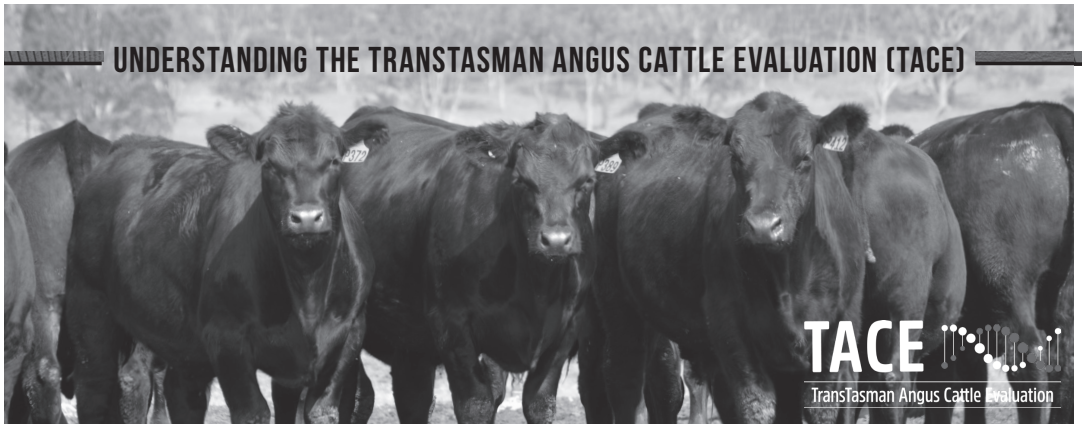
EBV Quick Reference for Talooby Bull Sale

	Animal Ident	Calving Ease		Birth		Growth				Fertility			Carcase						Other		Structural			Selection Indexes	
		CED	CEM	GL	BW	200	400	600	MCW	Milk	SS	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
1	NRN21S357	-0.3	+1.8	-1.2	+3.9	+45	+79	+101	+76	+17	+2.2	-3.6	+60	+3.6	-0.9	-0.9	+0.6	+1.4	-0.36	+19	-	-	-	$164	$274
2	NPG21S29	+4.9	+3.2	-1.6	+3.2	+28	+48	+65	+57	+10	-0.2	-1.7	+32	+5.0	+2.2	+2.7	+0.9	+0.8	+0.39	-	-	-	-	$116	$205
3	NRN21S340	+4.0	-2.4	-1.1	+3.5	+32	+57	+70	+56	+15	+1.9	-4.0	+38	+5.2	+2.4	+2.8	+0.1	+3.2	+0.64	+20	+0.82	+1.02	+1.06	$153	$249
4	NPG21S121	-3.6	-1.1	-2.0	+6.1	+44	+75	+100	+99	+12	+1.2	-3.2	+59	+1.9	+1.1	+1.6	+0.1	+0.9	+0.17	-	-	-	-	$122	$234
6	NRN21S348	+2.9	+4.4	-2.4	+3.2	+32	+57	+75	+70	+10	+0.5	-3.1	+39	+5.1	+1.6	+1.9	+0.7	+1.2	+0.36	-	-	-	-	$132	$237
7	NPG21S136	+0.8	+0.4	+0.0	+5.0	+39	+67	+91	+87	+10	+1.1	-	+48	+6.4	+2.3	+3.0	+0.6	+1.4	+0.39	-	-	-	-	$143	$255
8	NRN22T222	+3.7	-1.7	-3.7	+3.3	+40	+73	+91	+72	+16	+2.3	-3.9	+51	+6.2	-0.4	-0.9	+0.8	+2.9	+0.66	+12	-	-	-	$177	$290
9	NRN22T201	+6.6	+2.7	-5.7	+2.2	+43	+78	+93	+69	+17	+2.1	-3.4	+50	+7.6	+1.1	+1.1	+0.4	+3.2	+0.53	+17	-	-	-	$200	$324
10	NRN22T210	+6.3	+5.5	-6.1	+2.4	+44	+86	+112	+79	+22	+1.2	-5.0	+67	+4.4	+0.7	+1.8	-0.1	+1.8	+0.22	+24	-	-	-	$200	$340
11	NRN22T225	+3.2	+2.7	-2.3	+3.4	+42	+81	+107	+78	+19	+1.4	-5.0	+60	+4.8	+0.2	+1.2	+0.4	+1.4	+0.17	+26	-	-	-	$187	$315
12	NRN22T221	+3.9	+2.4	-5.1	+3.7	+44	+75	+93	+69	+9	+2.3	-2.2	+49	+8.1	-0.6	-1.0	+0.8	+2.8	+0.54	+12	-	-	-	$182	$294
13	NRN22T265	-5.0	+3.5	-1.7	+6.4	+43	+77	+111	+100	+16	+2.8	-3.3	+58	+2.5	-0.1	+0.0	+0.5	+1.5	+0.08	+23	-	-	-	$131	$245
14	NRN22T248	+4.7	+0.7	-4.5	+3.1	+42	+78	+96	+75	+15	+2.2	-3.2	+50	+6.0	+0.0	+0.1	+0.5	+2.9	+0.38	+22	-	-	-	$182	$302
15	NRN22T209	+1.1	-3.3	-0.1	+4.4	+36	+67	+87	+79	+14	+2.4	-3.1	+42	+4.9	+2.3	+2.9	+0.3	+2.2	+0.42	+21	-	-	-	$141	$248
16	NPG22T30	+3.4	-0.5	-2.5	+3.5	+40	+72	+91	+73	+13	+2.0	-5.1	+49	+4.0	+1.9	+2.6	+0.3	+1.7	+0.30	+35	-	-	-	$176	$295
17	NRN22T254	-0.9	+1.9	-3.7	+5.3	+42	+73	+99	+97	+13	+1.3	-2.8	+57	+2.3	+0.4	+0.7	+0.3	+1.0	+0.19	-	-	-	-	$124	$240
18	NRN22T258	+0.1	+3.2	-4.8	+5.0	+42	+75	+101	+98	+15	+1.3	-2.7	+58	+3.2	-0.2	-0.3	+0.4	+1.2	+0.14	-	-	-	-	$129	$250
19	NPG22T32	-10.0	-0.9	-0.6	+7.7	+49	+90	+125	+116	+19	+3.4	-3.4	+70	+2.4	-0.2	-0.2	+0.5	+0.9	+0.10	+17	-	-	-	$122	$236
20	NPG22T24	+6.2	+4.7	-7.2	+2.7	+43	+74	+98	+86	+13	+2.4	-4.9	+57	+5.2	+0.4	+0.4	+0.2	+2.7	+0.24	+21	-	-	-	$185	$323
21	NPG22T18	-0.6	+1.0	+4.0	+3.7	+42	+83	+110	+81	+20	+1.8	-5.1	+63	+5.3	-0.3	+1.0	+0.5	+1.8	+0.13	+27	-	-	-	$184	$306
22	NPG22T33	+3.2	+0.4	-3.2	+3.6	+42	+75	+92	+72	+15	+1.9	-3.8	+51	+5.1	+1.1	+2.0	+0.1	+2.7	+0.45	+14	-	-	-	$179	$295
23	NRN22T205	-1.8	+0.2	-3.5	+6.2	+44	+74	+103	+113	+13	+1.0	-2.4	+59	+1.8	-0.2	+0.0	+0.3	+0.9	+0.07	+15	-	-	-	$108	$229
24	NRN22T279	-3.8	+2.2	-1.8	+5.8	+45	+84	+116	+102	+20	+3.1	-3.7	+67	+2.0	-0.1	-0.3	+0.4	+1.4	+0.21	+16	-	-	-	$141	$263
25	NRN22T202	+7.9	+4.1	-4.9	+0.9	+42	+80	+93	+63	+20	+2.2	-3.3	+53	+7.3	+0.9	+1.2	+0.2	+3.3	+0.52	+15	-	-	-	$201	$326
26	NPG22T28	+3.6	+2.5	-2.1	+3.3	+41	+81	+106	+75	+20	+1.1	-4.8	+62	+4.5	+0.9	+2.4	+0.2	+1.2	+0.23	+27	-	-	-	$185	$311
27	NRN22T231	+2.9	+3.3	-1.4	+3.1	+39	+76	+100	+71	+18	+1.6	-6.0	+57	+3.3	+1.1	+2.6	+0.0	+1.8	+0.25	+36	-	-	-	$186	$311
28	NRN22T213	+0.3	+5.3	-1.4	+3.6	+37	+71	+98	+81	+20	+2.5	-3.6	+53	+2.6	+0.5	+0.5	+0.4	+1.6	+0.16	+22	-	-	-	$139	$254
30	NPG22T39	+8.4	+5.6	-5.3	+3.2	+36	+65	+81	+65	+12	+1.8	-3.7	+42	+3.4	+2.7	+2.9	+0.0	+1.9	+0.41	+22	-	-	-	$159	$279
31	NRN22T204	+3.9	+2.5	-3.4	+2.4	+42	+79	+94	+62	+18	+2.1	-3.8	+53	+7.3	-0.1	+0.2	+0.5	+3.3	+0.32	+19	-	-	-	$202	$318
32	NPG22T22	+2.9	+0.5	-3.8	+3.4	+41	+77	+96	+80	+16	+2.1	-3.1	+51	+4.5	+0.1	+0.4	+0.3	+3.0	+0.38	+15	-	-	-	$168	$287
33	NPG22T45	-4.3	+4.2	-1.5	+5.1	+42	+79	+104	+77	+19	+3.6	-4.0	+58	+2.9	+0.2	+0.9	+0.3	+1.4	+0.23	+26	-	-	-	$150	$257
34	NRN22T259	+2.8	+4.1	-1.5	+2.3	+37	+69	+91	+82	+16	+2.2	-5.4	+54	+3.6	+0.5	+1.1	+0.1	+3.1	+0.21	+10	-	-	-	$169	$297
36	NRN22T224	+3.3	+1.2	-1.2	+3.3	+38	+73	+94	+63	+17	+1.0	-4.9	+54	+3.8	+1.3	+2.4	+0.2	+1.7	+0.24	+34	-	-	-	$180	$292
37	NPG22T40	+8.2	+2.3	-5.7	+3.0	+35	+65	+88	+72	+16	+1.6	-3.3	+46	+2.7	+0.7	+0.8	+0.4	+1.5	+0.38	-	-	-	-	$142	$259
	TACE TransTasman Angus Cattle Evaluation	CED	CEM	GL	BW	200	400	600	MCW	Milk	SS	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
		+2.2	+2.6	-4.8	+4.0	+50	+90	+117	+100	+17	+2.1	-4.7	+66	+6.3	+0.0	-0.3	+0.5	+2.2	+0.19	+20	+0.84	+0.97	+1.03	+197	+339

EBV Quick Reference for Talooby Bull Sale

Animal Ident		Calving Ease		Birth		Growth				Fertility			Carcase						Other		Structural			Selection Indexes	
		CED	CEM	GL	BW	200	400	600	MCW	Milk	SS	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
38	NRN22T250	+5.7	+1.5	-1.8	+3.6	+46	+84	+104	+87	+19	+2.2	-3.9	+62	+6.4	+0.7	+0.6	+0.4	+2.3	+0.41	+14	-	-	-	$191	$326
39	NRN22T263	+5.2	+6.7	-1.9	+1.8	+28	+55	+78	+62	+18	+2.1	-2.2	+38	+2.1	+1.5	+1.6	+0.3	+2.0	+0.30	+25	-	-	-	$118	$220
41	NPG22T41	+2.4	+0.2	-1.2	+5.1	+35	+63	+85	+71	+13	+1.0	-2.0	+45	+3.0	+0.8	+0.7	+0.6	+1.6	+0.34	-	-	-	-	$127	$224
42	NRN22T237	+6.2	+6.1	-8.4	+2.2	+39	+68	+89	+75	+12	+1.7	-5.9	+53	+4.7	+1.3	+1.8	+0.1	+2.8	+0.24	+18	-	-	-	$191	$325
43	NRN22T233	+5.9	+4.7	-7.9	+3.2	+42	+72	+96	+83	+13	+2.0	-5.0	+55	+4.5	+1.1	+1.2	+0.0	+3.2	+0.28	+19	-	-	-	$188	$323
44	NRN22T240	+7.1	+4.8	-5.3	+2.4	+43	+80	+97	+77	+19	+1.8	-4.7	+58	+5.7	+0.8	+0.6	+0.6	+1.5	+0.24	+10	-	-	-	$193	$329
45	NPG22T43	-3.0	+2.6	-0.8	+5.5	+38	+68	+95	+75	+17	+1.5	-2.5	+54	+1.9	+1.0	+1.1	+0.4	+1.4	+0.05	+26	-	-	-	$125	$219
46	NRN22T230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
47	NPG21S605	+5.4	+4.3	-3.7	+1.6	+33	+62	+75	+67	+16	+1.2	-	+40	+3.9	+0.6	+1.7	+0.9	+0.6	+0.27	+27	-	-	-	$143	$255
48	NPG21S600	+3.6	+2.5	-3.6	+2.6	+36	+66	+81	+73	+15	+1.5	-	+44	+4.3	+0.4	+1.3	+1.0	+0.5	+0.25	+27	-	-	-	$146	$259
49	BGV21S743	+5.8	+4.2	-2.3	+0.8	+29	+58	+66	+58	+17	+0.7	-	+38	+3.7	+0.9	+2.0	+0.8	+1.0	+0.24	+23	-	-	-	$141	$248
51	BGV21S747	+3.3	+1.6	-1.0	+1.8	+34	+66	+80	+69	+17	+1.5	-	+46	+6.1	-0.3	+0.7	+1.4	+0.7	+0.27	+26	-	-	-	$146	$253
52	BGV21S742	+5.2	+2.4	-2.0	+1.0	+32	+64	+76	+65	+18	+1.4	-	+44	+5.2	-0.2	+0.6	+1.3	+0.9	+0.24	+25	-	-	-	$147	$255
53	BGV21S721	-9.8	+1.8	+0.2	+6.0	+35	+64	+79	+65	+13	+0.6	-1.9	+46	+6.2	-0.9	-0.9	+1.8	-0.3	+0.20	-	-	-	-	$99	$163
54	BGV21S755	+2.8	+3.5	-3.2	+3.9	+32	+57	+74	+70	+13	+1.4	-4.6	+44	+4.1	+0.7	+0.7	+1.2	+0.6	+0.31	-	-	-	-	$137	$245
TACE TransTasman Angus Cattle Evaluation		CED	CEM	GL	BW	200	400	600	MCW	Milk	SS	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
		+2.2	+2.6	-4.8	+4.0	+50	+90	+117	+100	+17	+2.1	-4.7	+66	+6.3	+0.0	-0.3	+0.5	+2.2	+0.19	+20	+0.84	+0.97	+1.03	+197	+339

UNDERSTANDING THE TRANSTASMAN ANGUS CATTLE EVALUATION (TACE)



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)

Calving Ease/Birth	CEDir	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	CEDtrs	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	GL	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
	BW	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
Growth	200 Day	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
	400 Day	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	MCW	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
	Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
Fertility	DtC	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
Carcase	CWT	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm^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 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.
Feed/ Temp.	NFI-F	kg/ day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
Structure	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.
Selection Index	$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.

Selection Indexes	**$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.
	$D-L	$	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. 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. 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.	Higher selection indexes indicate greater profitability.
	$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. 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.	Higher selection indexes indicate greater profitability.
	$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.
	$GS-L	$	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. 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. 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.	Higher selection indexes indicate greater profitability.
	$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.

Notes

RECESSIVE GENETIC CONDITIONS

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

Putting undesirable Genetic Recessive Conditions in perspective

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

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

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

What are AM, NH, CA and DD?

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

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

How are the conditions inherited?

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

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

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

What happens when carriers are mated to other animals?

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

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

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

How is the genetic status of animals reported?

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

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

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

AMF	Tested AM free
AMFU	Based on Pedigree AM free - Animal has not been tested
AM_%	_% probability the animal is an AM carrier
AMC	Tested AM-Carrier
AMA	AM-Affected

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

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

Implications for Commercial Producers

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

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

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

DISCLAIMER AND PRIVACY INFORMATION

Attention Buyer

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

Parent Verification Suffixes

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

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

PV : both parents have been verified by DNA.

SV : the sire has been verified by DNA.

DV : the dam has been verified by DNA.

: DNA verification has not been conducted.

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

Privacy Information

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

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

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

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

.....

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

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

Date: .....

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

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

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