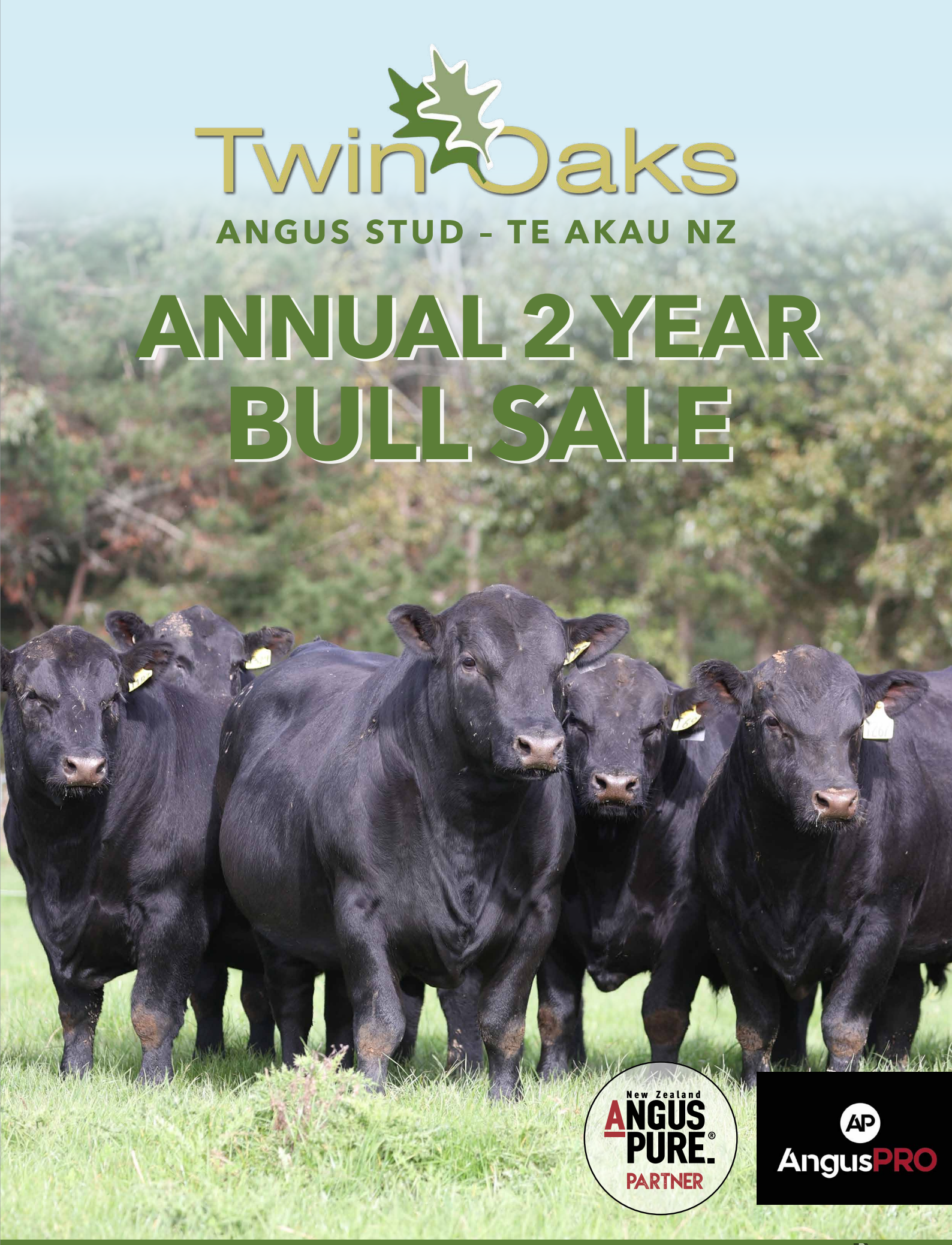
Twin Oaks

ANGUS STUD - TE AKAU NZ

ANNUAL 2 YEAR BULL SALE



New Zealand ANGUS PURE® PARTNER

AP AngusPRO

7th JUNE 2024 1pm

This sale will be hosted by bidr® (bidr.co.nz) as a HYBRID ON-FARM auction, with online bidding and a live-stream available for online purchasers.

All intending online purchasers must register with bidr® using an account held with one of the bidr® partner agencies in advance of the sale date.

The bidr® team is available to assist intending purchasers with signing up and registering – please call 0800 TO BIDR (0800 86 2437), or email enquiries@bidr.co.nz for assistance at any point.

Alternatively, contact your local bidr® representative:

Caitlin Barnett
Sales and Operations Manager
027 405 6156

Bruno Santos
Upper North Island Territory Manager
027 221 8276

Aimee Flynn
Lower North Island Territory Manager
027 282 1710

Mckenzie Alfeld
Upper South Island Territory Manager
027 341 8066

Bianca Perkins
Upper South Island Territory Manager
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Sam Murphy
Lower South Island Territory Manager
027 243 2736

Olivia Manley
Sales Coordinator
027 348 6354

bidr® NZ's Virtual Saleyard

bidr.co.nz

Twin Oaks
ANGUS STUD — TE AKAU NZ

ANNUAL BULL SALE
7th JUNE 2024

WAIPAPA STATION, 163 CLEMETT ROAD, TE AKAU

Inspection from 10:30am

Sale Commences 1pm

Sale shed phone 07 829 7574

For any enquiries or for inspection before the sale, please contact

ROGER AND SUSAN HAYWARD

Roger Mobile 027 6855989 **Susan Mobile** 027 2745636 **Email** twinoaksangus@gmail.com

Every Day is available to view the bulls. Please ring, email or message to book a time

Sale will be conducted on farm and on BIDR.

Rod Sands PGG Wrightson
Livestock Rep, Sth Canty P 027 431 4043

Cam Heggie PGG Wrightson
Livestock Genetics Rep. P 027 501 8182

Bruce Dunbar PGG Wrightson Livestock
Mackenzie P 027 595 6473

Sam Wright PGG Wrightson
Livestock Rep
Hawkes Bay P 027 443 0905

Callum Dunnett Hazlett
P 027 462 0126

Bruce Orr Carrfields
P 027 492 2122

John McKone PGG Wrightson,
Livestock Genetics Auctioneer
P 027 2299375

Vaughan Larson PGG Wrightson Livestock
Waikato P 027 801 4599

Richard Johnston Hazlett
P 027 444 3511

Kelvin Sadler PGG Wrightson Livestock
South Canterbury P 027 430 2029

Craig Knight PGG Wrightson Livestock
Otago P 027 590 1331

FOREWORD

Welcome to our annual two-year-old angus bull sale.

It is an honour to supply leading genetics to the beef industry in New Zealand. Twin Oaks genetics provide calving ease, growth and carcass attributes that give our clients a better return in their beef operation.

It is our policy to ensure we have physically seen AI sire bulls that we use in the herd. This gives us a real understanding of how that bull will fit with our cow herd. It also gives us an accurate analysis of his structure and soundness. We like to rely on our eyes and experience.

Enhancements to EBV's are occurring regularly to improve accuracy and reliability. In the last enhancement in November, more weighting was given to genomic data. At Twin Oaks we have been DNA sampling all calves born for 10 years, therefore the actual reliability of our genetic gain is backed up by years of analysis.

We are very proud of the lineup of sale bulls we have for you this June. We believe there is a bull to suit many different beef farming operations and objectives. If you are farming for high growth or moderate growth, our bulls have carcass weight stacked into their pedigrees and EBV's therefore increasing yields and returning more beef dollars to your bottom lines.

We welcome you to Twin Oaks at Waipapa Station on sale day or any day - our gate is always open.

Roger, Susan, Thomas, Olivia and Jess

Jessica, Thomas, Olivia, Roger & Susan Hayward.

Aimie Lawson & Josh Tovey

New Zealand ANGUS PURE® PARTNER

AP AngusPRO

PLEASE BRING THIS CATALOGUE TO THE SALE

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PARENT VERIFICATION EXPLAINED

The suffix displayed at the end of each animal's name indicates the DNA parentage verification that has been conducted by Angus New Zealand. The suffixes, and respective definitions are:

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.

PARENTAGE ASSURED
BY ANGUS AUSTRALIA

CONDITIONS OF SALE

The sale will be conducted in accordance with the Conditions of Sale as set down by the New Zealand Stock and Station Agents Association: a copy of which will be exhibited at the sale.

Each lot will be the property and responsibility of the purchaser at the fall of the hammer.

PURCHASING REBATE:

All intending purchases are required to register at the sales office prior to the sale.

A purchasing rebate of 6% will then be paid to non participating livestock companies and recognised independent livestock agents with approve credit facilities introducing and/or accompanying buyers to the sale.

Arrangements must be made with the auctioneer at least 4 HOURS PRIOR TO SALE AND SETTLEMENT MADE ON THE BUYERS BEHALF WITHIN 14 DAYS

THERE IS NO EXCEPTIONS TO THIS RULE!

DELIVERY:

The month following the sale. Bulls may be held by special arrangement. The vendors will pay the cartage.

INSURANCE:

We recommend you insure your bulls, an insurance agent will be available on the day.

INSTRUCTIONS:

Buyers are expected to register before the sale. Purchasers are to leave full instructions using the delivery sheet attached at the back of the catalogue.

GST:

All lots are sold exclusive of GST.

DISCLAIMER:

Although all care has been taken to ensure the accuracy of the information contained in this catalogue, no responsibility is accepted for any error or omission that might be contained herein.

HEALTH AND SAFETY:

Every effort will be taken by the vendors, auctioneers, their staff and assistants, both on the day of the sale as well as any visits to inspect, to insure the safety of intending buyers and visitors.

We wish however to advise that while this sale is run under normal management conditions, certain dangers exist in relation to livestock and their environment. Visitors should take care to ensure their personal safety.

STUD TRANSFERS:

Any bull sold requiring a stud transfer for use in a registered herd, be it semen or standing of the bull physically, will be at a minimum price of $20,000 for a two year old bull. The purchaser or agent must state at the fall of the hammer and on the buyer instruction slip if a transfer is required.

Any animals purchased by Angus NZ members requiring a transfer; the transfer fee charged by Angus NZ will be charged to the Angus NZ purchaser.

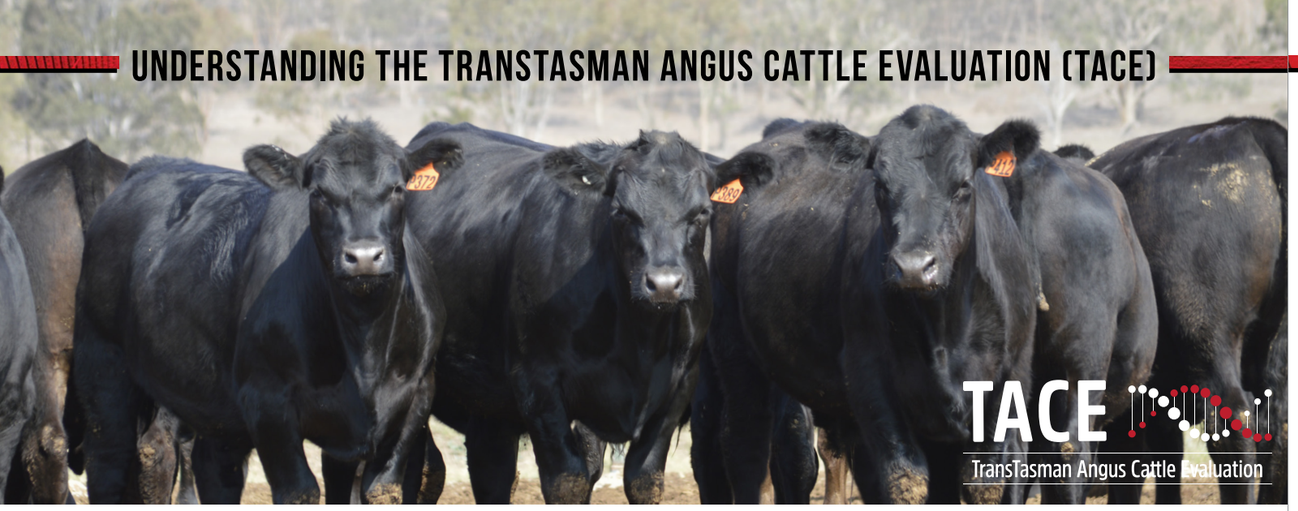
ANIMAL HEALTH:

All TWIN OAKS bulls sold are:

- Lepto, Covexin 10 and BVD Vaccinated
- BVD blood tested clear
- Semen quality tested
- TB status C10 Herd
- All bulls sold at auction are free of known genetic defects

ALL Twin Oaks Sale bulls have genomically enhanced EBVs and are SIRE AND DAM verified.

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)

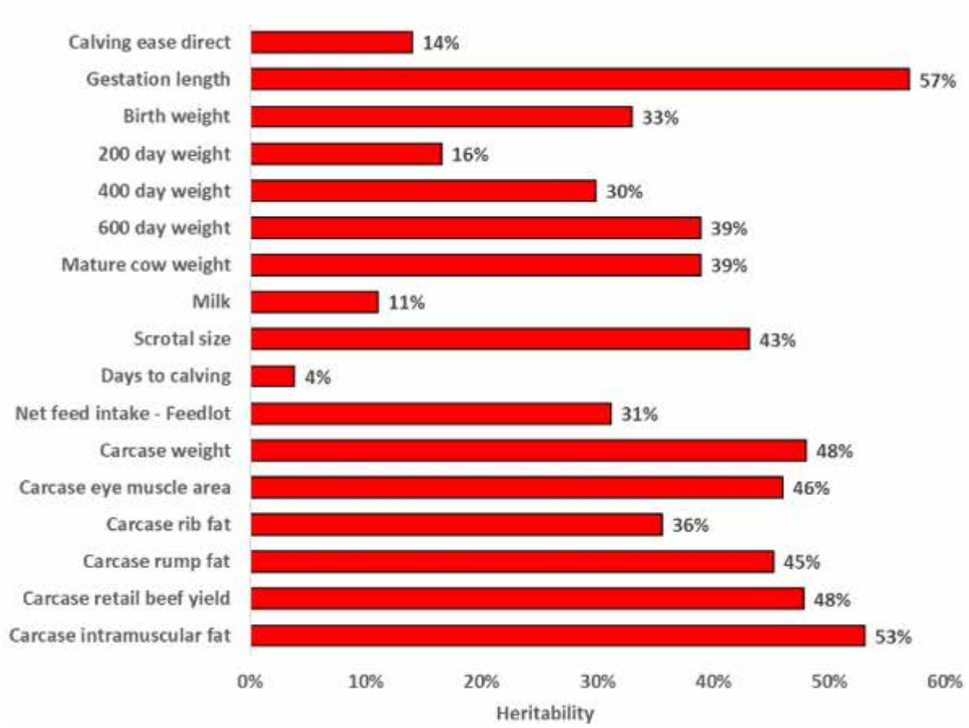
Calving Ease/Birth	**CEDir**	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	CEDtrs	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years 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.

HERITABILITIES OF TRAITS IN ANGUS GROUP TACE (TRANSTASMAN CATTLE EVALUATION)

The degree to which genetic differences influence performance varies from trait to trait. This is explained by differences in the “heritability” of the traits.

Growth and carcase traits tend to have moderate to high heritabilities (i.e. 20 to 60%), whilst maternal traits have low heritabilities (10% or lower).

Angus Group TACE takes into account the different degrees of heritability of various traits, and the known genetic relationships between the traits.



TARGETED BREEDING

BULL FERTILITY SOUNDNESS CHECK:

On the 4th of March, 2024 all Twin Oaks bulls on offer were subject to a crush side examination to ensure no anatomical abnormalities were present on the reproductive organs.

- The Testicles were inspected and palpated to ensure the presence of two symmetrical turgid testicles with no lumps or deformities.
- Protrusion of the penis was obtained through electro stimulation, of which the Penis and prepuce was inspected for any frenulum’s, signs of disease (IBR or papilloma’s), damage or deviations.
- A semen sample was collected and evaluated for progressive motility, morphology and density. Any bulls in question were assessed under oil emersion magnification through Eosin /Nigrosin stains.

A pass indicates no abnormalities have been detected which would impact the fertility of the bull prior to the sale.

Reuben Brown, BVSc
Targeted Breeding

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AngusPRO Index (API)

The research selection indexes have been developed for industry review and feedback prior to potential implementation into the TransTasman Angus Cattle Evaluation.

Selection Index Summary

- New Zealand production system
- Self replacing herd
- Daughters are retained for breeding
- Steer progeny are finished on pasture for the AngusPure programme
- Steer progeny slaughtered at a carcase weight of 290kg at 20 months of age
- Significant premium for steers that exhibit superior marbling

The AngusPRO index (PRO) estimates the 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.

Daughters are retained for breeding and therefore female traits are of importance.

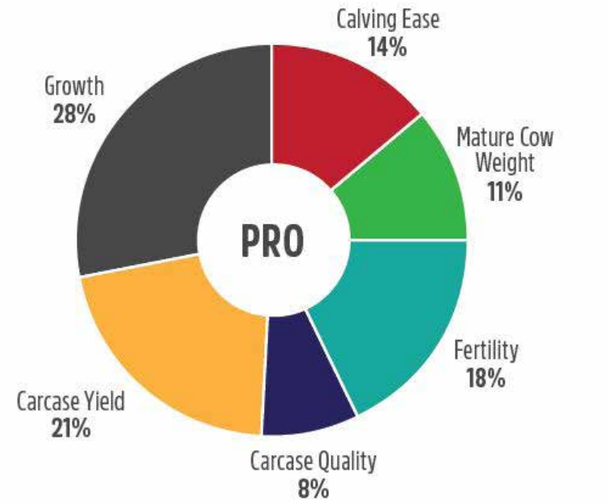
Steers are assumed marketed at approximately 530 kg live weight (290 kg carcase weight with 10 mm P8 fat depth) at 20 months of age, with a significant premium for steers that exhibit superior marbling.

TRAIT CONTRIBUTIONS

Figure 1 shows the traits that are considered in the PRO index, and how much they contribute to the overall balance of the selection index.

The larger the segment, the greater the impact on the selection index.

Figure 1: Trait Contribution to the AngusPRO Index



SELECTION ADVANTAGE

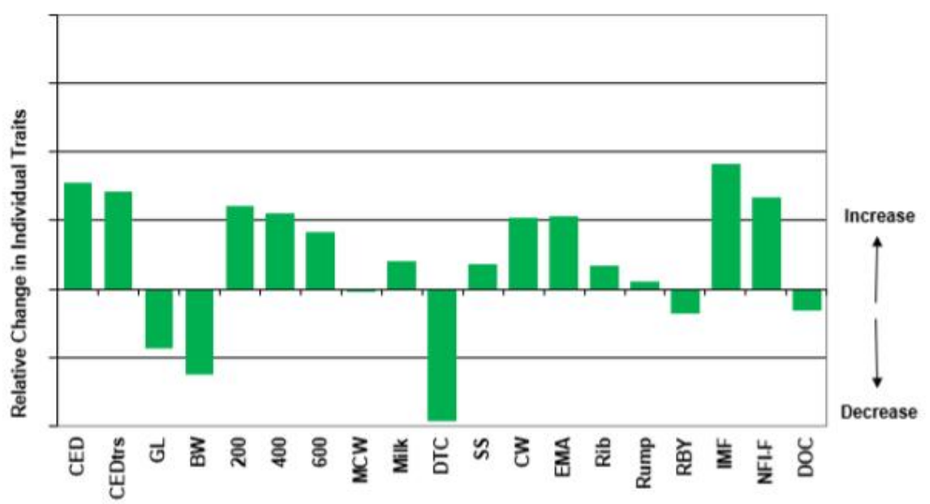
Figure 2 shows the selection advantage if animals are selected using the PRO index.

The selection advantage is calculated by ranking well used sires within the Angus breed on the PRO index, and comparing the average EBVs of the sires in the highest 10% with the average EBVs of all sires from which they were selected. For example, the sires ranked in the highest 10% based on the PRO index had 9 kg higher 400 Day Weight EBVs and 1.2 kg lower Birth Weight EBVs than the average EBVs of the sires from which they were selected.

The selection advantage is indicative of the long term direction and relativity of response that will occur in individual traits if selection is based on the PRO index. The actual response that is observed will vary depending on the features of the individual breeding program.

A feature of the PRO index is a selection advantage of close to 0 for mature cow weight, meaning that selection on this index will maintain mature cow weight, while still increasing growth to 200, 400 & 600 days of age.

Figure 2 - Selection Advantage for the AngusPRO Index



CED	+5.8	%
CEDtrs	+4.5	%
GL	-1.2	days
BW	-1.2	kg
WW	+6	kg
YW	+9	kg
FW	+9	kg
MCW	-0	kg
Milk	+1	kg
DTC	-2.6	days
SS	+0.2	cm
CW	+8	kg
EMA	+1.6	cm^2
Rib	+0.3	mm
Rump	+0.1	mm
RBY	-0.2	%
IMF	+1.2	%
NFI-F	+0.27	kg/day
DOC	-2	%

BEEF-CLASS STRUCTURAL ASSESSMENT GUIDE

How to do Beef-Class Structural Assessments

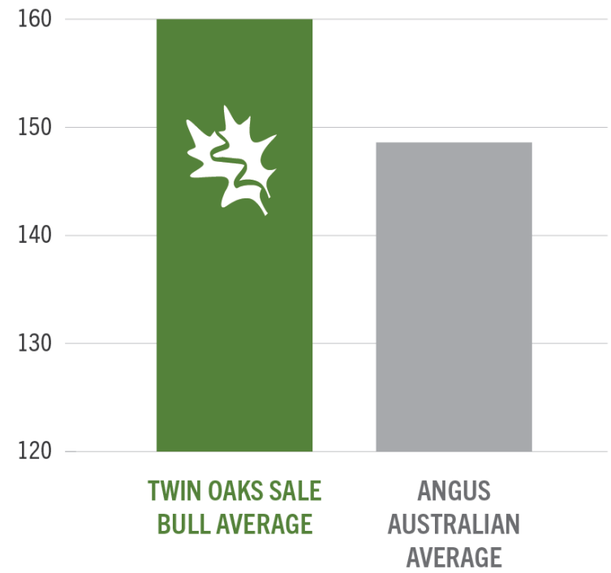
For docility – 1 is Ideal (Docile), 3 is less ideal (restless) and 5 is aggressive. (Scores of 1 and 2 are preferred).

For traits scored 1-9:

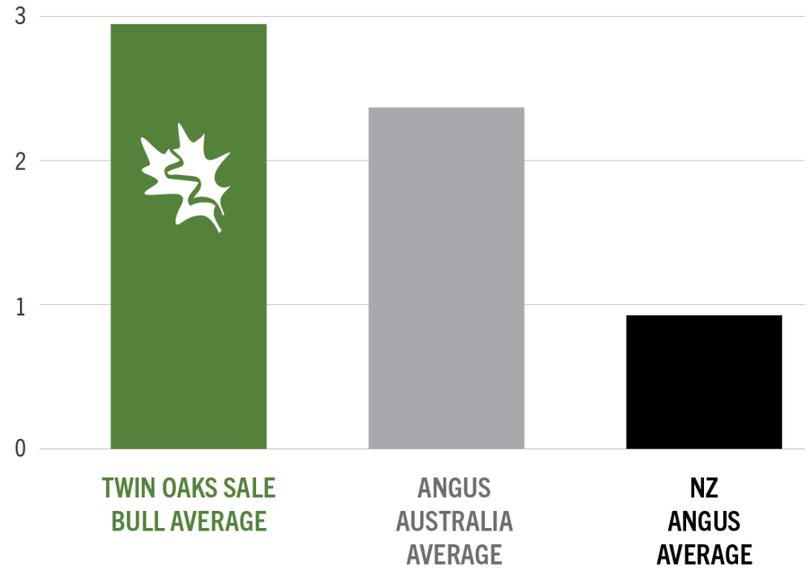
- 4 and 6 show slight variation from ideal but this includes most animals. Any animal scoring 4 and 6 would be acceptable in any breeding program.
- 3 and 7 shows greater variation, but would be acceptable in most commercial breeding programs, but seed stock producers should be wary.
- 2 and 8 are low scoring animals and should be looked at closely before purchasing.
- 1 and 9 should not be catalogued and are considered culls.

Trait	Key	Scoring Range	
Docility	D	(1) 2 3 4 (5)	1. Docile 3. Restless 5. Aggressive
Front Feet Claw Set Rear Feet Claw Set	FC RC	1 2 3 4 5 6 7 8 9	1. Open/Divergent 5. Good 9. Scissor Claw
Front Feet Angle Rear Feet Angle	FA RA	1 2 3 4 5 6 7 8 9	1. Stubbed Toe 5. Good 9. Shallow Heel
Rear Legs Side View	RS	1 2 3 4 5 6 7 8 9	1. Straight 5. Good 9. Sickle Hocked
Rear Legs Hind View	RH	1 2 3 4 5 6 7 8 9	1. Bow Legged 5. Good 9. Cow Hocked
Front Legs Front View	FF	1 2 3 4 5 6 7 8 9	1. Bow Legged 5. Good 9. Knocked Knee
Udder Evenness	UE	1 2 3 4 5 6 7 8 9	1. Dropped Fore Qtr. 5. Good Balance 9. Dropped Rear Qtr.
Teat Size and Shape	TZ	1 2 3 4 5 6 7 8 9	1. Very Small/Thin 5. Good 9. Very Large/Bulbous
Sheath & Navel Score	SN	(1) 2 3 4 (5)	1. Pendulous 3. Good 5. Clean/Tight
Capacity	CP	(1) 2 3 4 (5)	1. Lacking Capacity 3. Medium 5. Large Volume
Muscle Score	LM	A B C D E	A. Very Heavy C. Medium E. Light

AngusPRO INDEX



IMF



ANGUSPURE PARTNER

AngusPure NZ has teamed up with 88 Angus studs who share in our vision - to focus on the end consumer. This stud is proud to be named as one of them, and by using the finest genetics and implementing best management practice they can help you produce more premium quality Angus beef.

Only our AngusPure Partner studs display these devices in their sale catalogues. They indicate bulls endorsed by AngusPure NZ.

ANGUSPURE ENDORSED BULLS

AngusPure NZ continues to endorse bulls for sale that are either at or above +$125 for the AngusPure index (API) and at or above $115 for the AngusPRO index (PRO). These indexes give commercial farmers confidence that by using these selection tools, bulls are most likely to leave progeny with superior carcase quality. At the same time they achieve desirable outcomes for self replacing herds, as the AngusPure & AngusPRO indexes still reward cattle with strong maternal attributes like calving ease, scrotal and growth, along with carcase weight.

To qualify, bulls will be => +$125 for AngusPure index OR => +$115 for AngusPRO index

EXTRA ANGUSPURE ENDORSEMENT FOR MARBLING

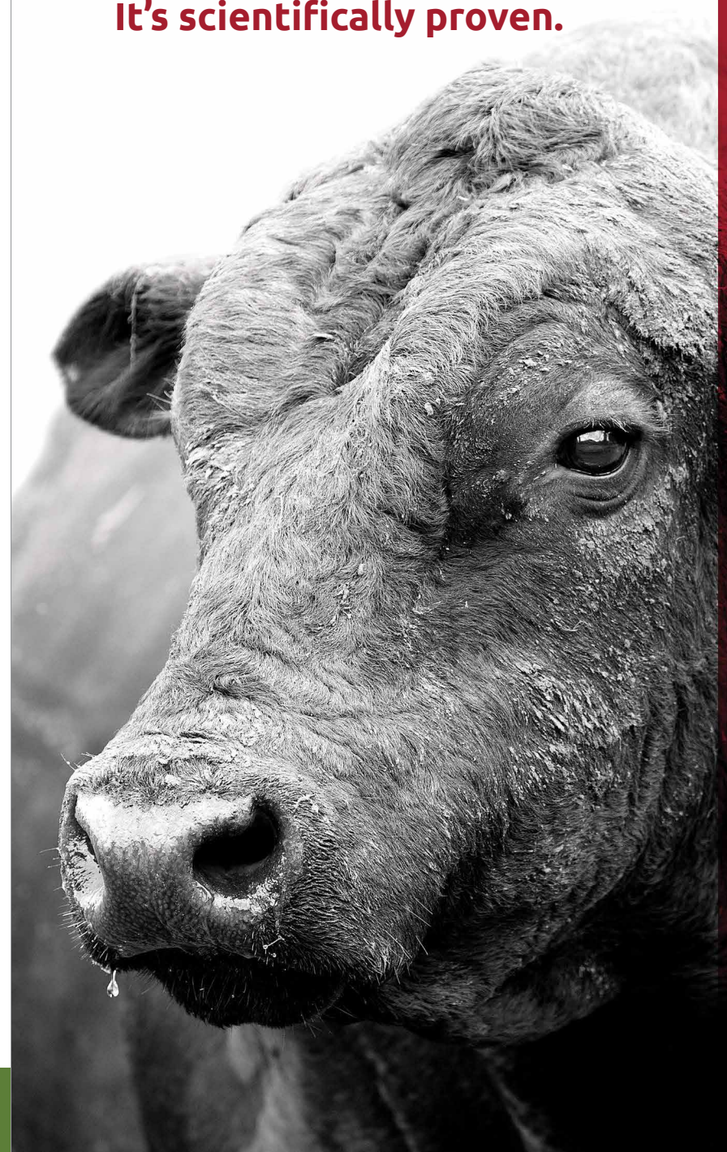
In addition to the **'A'**, and to assist bull buyers who wish to select for more marbling AngusPure are rewarding those animals that are either at or above +$145 for the AngusPure index and at or above $135 for the AngusPRO index. In addition to this they must have an IMF EBV (for marbling) equal to or greater than +2.2. These bulls will be awarded an **'A+'** endorsement. Marbling is one of the very highest eating quality attributes and is necessary in order to meet some of the highest premium requirements for the export program, AngusPure Special Reserve.

To qualify, bulls will be => +$145 for AngusPure index OR => +$135 for AngusPRO index, and in addition all bulls must be => +2.2 for IMF EBV

AngusPure NZ recognises the need to lift the amount of marbling in our New Zealand cow genetics, in order to fill the requirements of consumers going forward. Marbling has two critical components; genetics and feeding. Feeding on a rising plane of nutrition is vital but without the genetics these attributes will not be able to express themselves.

Everyone in the industry knows that profitability within a cattle system can be improved by making educated predictions with factual data.

It's scientifically proven.



AngusPRO are a group of New Zealand Angus studs that encompass over 40% of New Zealand's registered Angus cattle. These studs have united and made the shift across the ditch, to join the progressive governing body that is Angus Australia.

Angus Australia pride themselves on their quality of leadership in the delivery of innovative programs that will enhance and promote the value of Angus cattle and beef.

Cleardale
Focus Genetics
Grampians
Kahurangi
Kakahu
KauriDowns
Komako
Lake Farm Genetics
Mount Linton
Ngāputahi
Ranui
Rimanui Farms
Rissington
Rotowai
Seven Hills
Stokman
Storth Oaks
Takapoto
Te Mania
The Sisters
Totaranui
Twin Oaks
Vermont
Wairere
Waitangi
Waiwhero
Wakare
Whangara

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TransTasman Angus Cattle Evaluation - Mid April 2024 Reference Tables

TACE
TransTasman Angus Cattle Evaluation

BREED AVERAGE EBVs

	Calving Ease		Birth		Growth					Fertility			Carcase					Other			Structure			Selection Indexes	
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	Claw	Angle	Leg	$A	$A-L
Brd Avg	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+0.22	+21	+0.84	+0.97	+1.02	+201	+346

* Breed average represents the average EBV of all 2022 drop Australian Angus and Angus-influenced seedstock animals analysed in the Mid April 2024 TransTasman Angus Cattle Evaluation .

PERCENTILE BANDS TABLE

% Band	Calving Ease		Birth		Growth					Fertility			Carcase					Other			Structure			Selection Indexes	
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	Claw	Angle	Leg	$A	$A-L
	Less Calving Difficulty	Less Calving Difficulty	Shorter Gestation Length	Lighter Birth Weight	Heavier Live Weight	Heavier Live Weight	Heavier Live Weight	Heavier Mature Weight	Heavier Live Weight	Larger Scrotal Size	Shorter Time to Calving	Heavier Carcase Weight	Larger EMA	More Fat	More Fat	Higher Yield	More IMF	Greater Feed Efficiency	More Docile	Lower Score	Lower Score	Lower Score	Greater Profitability	Greater Profitability
1%	+10.1	+9.9	-10.4	-0.4	+71	+124	+164	+166	+29	+5.1	-8.8	+100	+14.7	+4.3	+5.4	+2.1	+6.2	-0.64	+45	+0.42	+0.60	+0.72	+278	+454
5%	+8.3	+8.3	-8.6	+1.0	+65	+114	+150	+145	+25	+4.1	-7.5	+90	+12.1	+2.9	+3.5	+1.6	+4.9	-0.37	+37	+0.54	+0.70	+0.82	+257	+424
10%	+7.2	+7.3	-7.6	+1.7	+61	+109	+142	+134	+23	+3.6	-6.8	+84	+10.7	+2.2	+2.6	+1.3	+4.3	-0.23	+33	+0.60	+0.76	+0.86	+245	+407
15%	+6.4	+6.6	-7.0	+2.2	+59	+105	+137	+127	+22	+3.3	-6.3	+81	+9.8	+1.7	+2.0	+1.2	+3.9	-0.14	+31	+0.66	+0.80	+0.90	+237	+397
20%	+5.7	+6.0	-6.5	+2.5	+58	+103	+134	+122	+21	+3.1	-6.0	+78	+9.1	+1.3	+1.5	+1.0	+3.6	-0.08	+28	+0.68	+0.84	+0.92	+231	+388
25%	+5.0	+5.4	-6.1	+2.8	+56	+101	+131	+118	+20	+2.9	-5.7	+76	+8.5	+1.0	+1.1	+0.9	+3.3	-0.02	+27	+0.72	+0.86	+0.94	+225	+381
30%	+4.5	+5.0	-5.7	+3.1	+55	+99	+128	+114	+20	+2.7	-5.5	+74	+8.0	+0.7	+0.8	+0.8	+3.0	+0.03	+25	+0.74	+0.88	+0.96	+221	+374
35%	+3.9	+4.5	-5.3	+3.3	+54	+97	+126	+111	+19	+2.6	-5.2	+72	+7.5	+0.5	+0.5	+0.7	+2.8	+0.08	+24	+0.76	+0.90	+0.98	+216	+367
40%	+3.4	+4.1	-5.0	+3.5	+53	+95	+123	+108	+18	+2.4	-5.0	+70	+7.1	+0.3	+0.2	+0.7	+2.6	+0.13	+23	+0.80	+0.92	+1.00	+212	+362
45%	+2.9	+3.6	-4.7	+3.8	+52	+94	+121	+105	+18	+2.3	-4.8	+69	+6.7	+0.1	-0.1	+0.6	+2.4	+0.17	+21	+0.82	+0.94	+1.00	+208	+356
50%	+2.3	+3.2	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.3	-0.1	-0.4	+0.5	+2.2	+0.21	+20	+0.84	+0.96	+1.02	+203	+350
55%	+1.8	+2.7	-4.1	+4.2	+50	+90	+117	+99	+16	+2.0	-4.4	+66	+5.9	-0.4	-0.6	+0.4	+2.0	+0.25	+19	+0.86	+0.98	+1.04	+199	+344
60%	+1.2	+2.3	-3.8	+4.4	+49	+89	+114	+96	+16	+1.9	-4.2	+64	+5.5	-0.6	-0.9	+0.3	+1.9	+0.30	+18	+0.88	+1.00	+1.06	+195	+337
65%	+0.6	+1.8	-3.5	+4.6	+48	+87	+112	+92	+15	+1.8	-4.0	+62	+5.1	-0.8	-1.2	+0.3	+1.7	+0.35	+17	+0.90	+1.02	+1.06	+190	+331
70%	-0.1	+1.2	-3.2	+4.9	+47	+85	+110	+89	+15	+1.6	-3.8	+60	+4.7	-1.0	-1.5	+0.2	+1.5	+0.40	+16	+0.94	+1.06	+1.08	+185	+323
75%	-0.9	+0.6	-2.8	+5.1	+45	+83	+107	+86	+14	+1.5	-3.6	+58	+4.2	-1.3	-1.8	+0.1	+1.3	+0.45	+14	+0.96	+1.08	+1.10	+179	+315
80%	-1.8	-0.1	-2.4	+5.4	+44	+81	+104	+82	+13	+1.3	-3.3	+56	+3.7	-1.5	-2.2	+0.0	+1.1	+0.52	+13	+1.00	+1.10	+1.12	+172	+305
85%	-2.9	-1.0	-1.9	+5.8	+42	+79	+101	+77	+12	+1.1	-2.9	+54	+3.1	-1.8	-2.6	-0.2	+0.8	+0.59	+11	+1.04	+1.14	+1.16	+164	+293
90%	-4.4	-2.3	-1.3	+6.2	+40	+76	+96	+70	+11	+0.8	-2.5	+50	+2.3	-2.3	-3.2	-0.4	+0.5	+0.69	+9	+1.08	+1.18	+1.18	+154	+278
95%	-7.0	-4.2	-0.2	+6.9	+37	+71	+89	+60	+9	+0.4	-1.7	+45	+1.0	-3.0	-4.1	-0.6	+0.0	+0.85	+5	+1.16	+1.26	+1.24	+138	+253
99%	-12.5	-8.5	+1.8	+8.3	+30	+60	+74	+41	+5	-0.5	-0.2	+34	-1.5	-4.3	-6.0	-1.2	-0.9	+1.14	-1	+1.30	+1.38	+1.34	+107	+203
	More Calving Difficulty	More Calving Difficulty	Longer Gestation Length	Heavier Birth Weight	Lighter Live Weight	Lighter Live Weight	Lighter Live Weight	Lighter Mature Weight	Lighter Live Weight	Smaller Scrotal Size	Longer Time to Calving	Lighter Carcase Weight	Smaller EMA	Less Fat	Less Fat	Lower Yield	Less IMF	Lower Feed Efficiency	Less Docile	Higher Score	Higher Score	Higher Score	Lower Profitability	Lower Profitability

* The percentile bands represent the distribution of EBVs across the 2022 drop Australian Angus and Angus-influenced seedstock animals analysed in the Mid April 2024 TransTasman Angus Cattle Evaluation .

TransTasman Angus Cattle Evaluation - Mid April 2024 Reference Tables

TACE
TransTasman Angus Cattle Evaluation

BREED AVERAGE EBVs

	$A	$D	$GN	$GS	$A-L	$D-L	$GN-L	$GS-L	$PRO	$T
Brd Avg	+201	+166	+265	+185	+346	+299	+413	+387	+149	+186

* Breed average represents the average EBV of all 2022 drop Australian Angus and Angus-influenced seedstock animals analysed in the Mid April 2024 TransTasman Angus Cattle Evaluation .

PERCENTILE BANDS TABLE

% Band	$A	$D	$GN	$GS	$A-L	$D-L	$GN-L	$GS-L	$PRO	$T
	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability
1%	+278	+234	+370	+266	+454	+397	+545	+520	+235	+238
5%	+257	+215	+340	+243	+424	+369	+509	+481	+210	+224
10%	+245	+205	+324	+231	+407	+354	+489	+461	+197	+216
15%	+237	+197	+313	+222	+397	+344	+476	+448	+188	+211
20%	+231	+192	+305	+216	+388	+336	+465	+437	+181	+207
25%	+225	+187	+297	+210	+381	+330	+456	+428	+175	+203
30%	+221	+183	+291	+205	+374	+323	+448	+420	+170	+199
35%	+216	+179	+285	+200	+367	+318	+440	+412	+165	+196
40%	+212	+175	+279	+196	+362	+312	+433	+405	+160	+193
45%	+208	+171	+273	+191	+356	+307	+425	+398	+156	+190
50%	+203	+168	+268	+187	+350	+302	+418	+391	+151	+187
55%	+199	+164	+262	+182	+344	+297	+411	+384	+147	+184
60%	+195	+160	+256	+178	+337	+291	+403	+376	+142	+181
65%	+190	+156	+250	+173	+331	+285	+395	+369	+137	+178
70%	+185	+152	+243	+168	+323	+278	+386	+360	+131	+174
75%	+179	+147	+235	+162	+315	+271	+376	+351	+125	+170
80%	+172	+141	+227	+155	+305	+263	+364	+340	+118	+166
85%	+164	+135	+216	+147	+293	+252	+350	+326	+110	+160
90%	+154	+126	+203	+137	+278	+239	+331	+308	+98	+152
95%	+138	+112	+182	+121	+253	+218	+300	+279	+81	+141
99%	+107	+87	+145	+91	+203	+175	+244	+220	+48	+119
	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability

* The percentile bands represent the distribution of EBVs across the 2022 drop Australian Angus and Angus-influenced seedstock animals analysed in the Mid April 2024 TransTasman Angus Cattle Evaluation .

Lot 1 TWIN OAKS T347[PV] (HBR) FTW22T347

Mating Type: AI **DOB:** 8/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

TWIN OAKS N236[PV]
DAM: NZE20149119Q338 TWIN OAKS CAROL Q338[PV]
GOLDWYN G143[#]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	5	5	6	5	1

Selection Index
$PRO
$163
38

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+8.2	+5.4	-1.8	+1.5	+50	+89	+117	+99	+14	+2.3	-4.5	+81	-0.2	+1.0	+2.0	-1.1	+4.0	+0.14	+0.82	+0.94	64%
Acc	65%	53%	83%	81%	82%	80%	81%	77%	72%	78%	39%	68%	68%	68%	69%	60%	73%	59%	72%	72%	64%
Perc	6	25	86	8	54	60	55	55	74	43	52	15	98	25	15	99	13	42	45	41	14

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

Used as a yearling at Twin Oaks.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 2 TWIN OAKS T083[PV] (HBR) FTW22T083

Mating Type: AI **DOB:** 14/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366[PV]
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15[PV]
MILLAH MURRAH ELA M9[PV]

G A R MOMENTUM[PV]
DAM: NZE20149118P152 TWIN OAKS WINIFRED P152[PV]
TWIN OAKS WINIFRED L32[#]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	6	6	6	5	5	1

Selection Index
$PRO
$139
64

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.8	+4.8	-9.5	+3.2	+57	+101	+118	+113	+15	+2.9	-3.8	+73	+2.3	+0.5	-0.1	-0.5	+2.4	+0.66	+0.78	+0.94	72%
Acc	71%	61%	83%	82%	83%	82%	82%	80%	76%	80%	45%	71%	71%	71%	71%	63%	74%	62%	75%	75%	72%
Perc	36	32	3	32	21	25	52	32	67	24	69	32	90	34	45	92	44	89	36	41	40

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

Used as a yearling at Twin Oaks. T83 comes with a semen contract with Genez To supply semen to the dairy industry. All semen collection costs are paid by Genez and a per straw royalty will be paid to the purchaser of T83.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 3 TWIN OAKS T149^{PV} (HBR) FTW22T149

Mating Type: AI **DOB:** 21/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366^{PV}
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

G A R ASHLAND^{PV}
DAM: NZE20149120R186 TWIN OAKS BRAID R186^{PV}
TWIN OAKS BRAID M44^{PV}

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	5	5	5	5	5	1

Selection Index
$PRO
$189
15

TACE TransTasman Angus Cattle Evaluation

Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.1	+6.0	-4.6	+3.9	+64	+110	+140	+97	+26	+3.0	-3.8	+83	+9.4	-2.5	-2.4	+0.2	+4.4	+0.38	+0.96	+0.70	68%
Acc	72%	63%	83%	83%	84%	82%	82%	80%	76%	80%	44%	72%	71%	71%	72%	64%	75%	62%	75%	75%	68%
Perc	52	20	47	48	6	9	12	58	4	21	69	12	18	92	83	66	9	68	73	4	18

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

Used as a yearling at Twin Oaks. Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 4 TWIN OAKS T137^{PV} (HBR) FTW22T137

Mating Type: AI **DOB:** 20/8/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B^{PV}
SIRE: NZE20149019Q077 TWIN OAKS FUNK Q077^{PV}
TWIN OAKS VERA K188^{E}

TWIN OAKS P183^{PV}
DAM: NZE20149120R350 TWIN OAKS BELL R350^{PV}
TWIN OAKS BELL P230^{PV}

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	5	6	5	5	5	1

Selection Index
$PRO
$167
33

TACE TransTasman Angus Cattle Evaluation

Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.3	+6.5	-3.3	+0.0	+48	+103	+117	+105	+15	+1.2	-3.7	+77	+3.4	+1.5	+2.2	-1.1	+4.8	+0.51	+0.96	+0.96	63%
Acc	66%	54%	83%	82%	82%	81%	81%	78%	73%	79%	39%	69%	69%	68%	69%	60%	73%	59%	72%	68%	63%
Perc	16	16	68	2	62	19	54	44	63	82	71	24	83	17	13	99	6	80	73	46	22

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

Used as a yearling at Twin Oaks. Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 5 TWIN OAKS T359[PV] (HBR) FTW22T359

Mating Type: AI **DOB:** 10/10/2022 AMFU,CAFU,DDF,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

TWIN OAKS M159[SV]
DAM: NZE20149118P378 TWIN OAKS EMMA P378[PV]
GOLDWYN D280[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	6	5	6	5	1

Selection Index
$PRO
$184
18

TACE

Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.3	+0.4	-2.8	+1.6	+54	+97	+126	+105	+19	+2.4	-4.9	+74	+9.8	+0.0	+0.8	+0.8	+2.1	+0.52	+0.94	+0.86	65%
Acc	66%	54%	82%	82%	83%	81%	81%	77%	73%	79%	39%	69%	69%	69%	70%	61%	73%	60%	68%	68%	65%
Perc	10	76	75	9	33	35	34	44	36	39	42	30	15	46	30	29	52	80	69	23	66

Trait Observed: CE,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics

Used as a yearling at Twin Oaks.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 6 TWIN OAKS T169[PV] (HBR) FTW22T169

Mating Type: AI **DOB:** 22/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366[PV]
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15[PV]
MILLAH MURRAH ELA M9[PV]

G A R ASHLAND[PV]
DAM: NZE20149120R188 TWIN OAKS BETH R188[SV]
TWIN OAKS BETH N021[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

COW MATING OPTION

HD50K

A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	6	5	5	5	1.5

Selection Index
$PRO
$166
35

TACE

Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.1	-2.7	-2.7	+4.5	+64	+112	+141	+110	+19	+2.4	-4.2	+87	+9.0	+0.0	-0.8	+0.2	+1.9	-0.19	+0.98	+0.92	71%
Acc	72%	63%	83%	82%	84%	82%	82%	80%	76%	80%	45%	72%	71%	71%	72%	64%	75%	62%	76%	76%	71%
Perc	69	92	76	62	7	7	12	37	32	39	60	8	21	46	58	66	58	12	76	36	53

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

Used as a yearling at Twin Oaks. Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 7 — TWIN OAKS T187[PV] (HBR) — FTW22T187

Mating Type: AI **DOB:** 25/8/2022 AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

SILVEIRAS CONVERSION 8064#
SIRE: USA17853196 BUBS SOUTHERN CHARM AA31[PV]
HICKORY HILL ERICA 009#

KAKAHU KEYSTONE 14468#
DAM: NZE20149119Q204 TWIN OAKS WILMA Q204[PV]
TWIN OAKS WILMA M95[PV]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	4	6	6	5	6	5	1

Selection Index
$PRO
$187
16

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.1	+8.5	+1.0	+4.3	+51	+92	+110	+94	+15	+3.2	-3.5	+60	+10.4	+1.4	+3.6	+0.3	+3.3	+0.84	+1.06	+1.00	69%
Acc	69%	61%	83%	82%	83%	82%	82%	80%	76%	80%	45%	71%	71%	70%	71%	64%	74%	61%	75%	75%	69%
Perc	25	5	98	57	48	49	70	62	70	17	76	72	12	18	5	60	24	95	87	56	53

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

Used as a yearling at Twin Oaks. Semen retained for use in Twin Oaks Herd.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 8 — TWIN OAKS T335[PV] (HBR) — FTW22T335

Mating Type: AI **DOB:** 3/10/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R115 TWIN OAKS R115[PV]
TWIN OAKS SUSAN P078[PV]

KAKAHU KEYSTONE 14468#
DAM: NZE20149118P260 TWIN OAKS P260[PV]
GOLDWYN E370#

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	7	7	5	5	5	1

Selection Index
$PRO
$132
70

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.7	+5.3	-1.3	+3.8	+45	+82	+106	+61	+22	+2.0	-3.4	+58	+6.0	+3.0	+4.3	-0.8	+3.0	+0.38	+1.20	+1.10	61%
Acc	64%	54%	82%	80%	81%	79%	80%	77%	73%	77%	39%	67%	67%	67%	68%	58%	72%	58%	71%	71%	61%
Perc	74	26	90	45	77	78	77	95	15	54	77	76	54	5	3	97	30	68	97	78	22

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

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 9 TWIN OAKS T035^{PV} (HBR) FTW22T035

Mating Type: AI **DOB:** 11/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366^{PV}
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

EXAR MONUMENTAL 6056B^{PV}
DAM: NZE20149120R032 TWIN OAKS VERA R032^{PV}
TWIN OAKS VERA K188^{E}

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	5	5	5	5	1.5

Selection Index	
$PRO	$155
	47

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.4	+1.1	-7.1	+5.4	+65	+116	+151	+130	+12	+3.7	-3.4	+88	+5.0	-0.6	-2.0	-0.8	+3.6	+0.49	+0.74	+0.66	67%
Acc	71%	60%	83%	82%	83%	81%	82%	79%	75%	80%	43%	71%	70%	70%	71%	63%	74%	61%	75%	71%	67%
Perc	83	71	14	79	5	4	5	14	86	9	77	7	66	60	77	97	19	78	28	3	3

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

Used as a yearling at Twin Oaks. Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 10 TWIN OAKS T023^{PV} (HBR) FTW22T023

Mating Type: AI **DOB:** 8/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366^{PV}
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

BEN NEVIS METAMORPHIC M51^{SV}
DAM: NZE20149119Q014 TWIN OAKS CHRISTA Q014^{PV}
TWIN OAKS CHRISTA L207$^{\#}$

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	7	6	5	5	5	1

Selection Index	
$PRO	$200
	9

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.7	+6.2	-8.2	+1.9	+47	+87	+107	+79	+12	+0.6	-6.2	+63	+5.0	+0.7	+1.0	+0.4	+2.8	+0.35	+1.02	+1.08	67%
Acc	71%	61%	83%	82%	83%	82%	82%	80%	76%	80%	44%	72%	71%	71%	72%	64%	75%	62%	69%	69%	67%
Perc	8	18	7	12	68	66	76	83	87	93	17	62	66	30	27	54	35	65	82	74	85

Trait Observed: BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics

Used as a yearling at Twin Oaks.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 11 TWIN OAKS T103[PV] (HBR) FTW22T103

Mating Type: AI **DOB:** 16/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366[PV]
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15[PV]
MILLAH MURRAH ELA M9[PV]

RENNYLEA EDMUND E11[PV]
DAM: NZE20149115L007 TWIN OAKS UNVEIL L7[#]
TWIN OAKS UNVEIL J022[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	7	6	5	6	5	1

Selection Index
$PRO
$171
29

TACE — May 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.9	+0.8	-6.6	+3.6	+56	+95	+114	+58	+23	+0.7	-4.4	+80	+6.3	+0.7	+0.8	+0.3	+1.6	+0.21	-	-	-
Acc	71%	63%	83%	82%	83%	82%	82%	80%	76%	80%	47%	72%	71%	71%	72%	65%	75%	63%	-	-	-
Perc	12	73	19	41	26	41	61	96	13	92	55	17	50	30	30	60	66	50	-	-	-

Trait Observed: None

Used as a yearling at Twin Oaks

Lot 12 TWIN OAKS T143[PV] (HBR) FTW22T143

Mating Type: AI **DOB:** 20/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366[PV]
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15[PV]
MILLAH MURRAH ELA M9[PV]

MUSGRAVE BIG SKY[PV]
DAM: NZE20149116M104 TWIN OAKS PEGGY M104[PV]
GOLDWYN F438[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
COW MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	5	6	5	5	5	2.5

Selection Index
$PRO
$127
74

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.6	+4.3	-6.9	+3.5	+61	+107	+135	+103	+16	+2.0	-2.8	+84	+2.1	-0.5	-0.8	-0.7	+2.3	-0.20	+0.80	+0.78	70%
Acc	70%	61%	84%	82%	83%	82%	82%	80%	76%	80%	45%	71%	71%	71%	72%	64%	74%	62%	74%	74%	70%
Perc	84	37	16	38	11	13	18	47	56	54	87	10	91	58	58	96	47	12	40	11	53

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

Used as a yearling at Twin Oaks.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 13 TWIN OAKS T021[PV] (HBR) FTW22T021

Mating Type: AI **DOB:** 8/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366[PV]
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15[PV]
MILLAH MURRAH ELA M9[PV]

MATAURI COMPLETE F010[#]
DAM: NZE20149114K220 TWIN OAKS PATRIOT K220[#]
GOLDWYN F469[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	6	5	5	4	1

Selection Index
$PRO
$124
76

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.4	+4.6	-5.0	+2.6	+49	+91	+118	+90	+25	+1.4	-0.8	+69	+13.2	-2.6	-3.2	+1.8	+2.3	-0.21	+0.84	+1.00	70%
Acc	70%	59%	83%	82%	83%	81%	82%	79%	75%	80%	43%	71%	70%	70%	71%	63%	74%	60%	75%	75%	70%
Perc	22	34	40	21	58	53	53	70	7	76	98	46	3	93	90	3	47	11	49	56	59

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

Used as a yearling at Twin Oaks.

Lot 14 TWIN OAKS T069[PV] (HBR) FTW22T069

Mating Type: AI **DOB:** 13/8/2022 AMFU,CAFU,DDFU,NHFU

LD CAPITALIST 316[PV]
SIRE: NZE20149018P183 TWIN OAKS P183[PV]
TWIN OAKS VALENTINE M52[PV]

TWIN OAKS P041[PV]
DAM: NZE20149120R298 TWIN OAKS CHANNEL R298[PV]
TWIN OAKS CHANNEL L148[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	7	7	6	6	5	1

Selection Index
$PRO
$159
42

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.3	+8.9	-5.0	+2.4	+51	+99	+120	+86	+28	+2.2	-4.7	+81	+2.5	+2.0	+1.8	-0.4	+2.4	-0.08	+0.84	+1.12	68%
Acc	65%	55%	83%	81%	82%	80%	81%	78%	73%	79%	41%	68%	68%	68%	69%	59%	72%	59%	72%	73%	68%
Perc	16	3	40	18	51	29	48	75	2	47	47	14	89	11	17	90	44	20	49	81	46

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

Used as a yearling at Twin Oaks. Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 15 TWIN OAKS T043[PV] (HBR) FTW22T043

Mating Type: AI **DOB:** 12/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366[PV] — MATAURI OUTLIER F031[SV]

SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15[PV] **DAM: NZE20149114K141 TWIN OAKS PANSY K141[SV]**

MILLAH MURRAH ELA M9[PV] — GOLDWYN E321#

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	6	6	5	6	5	1

Selection Index
$PRO
$170
31

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.2	-0.1	-6.9	+5.4	+53	+100	+123	+120	+13	+3.5	-5.1	+70	+10.5	+2.2	+1.8	+0.1	+2.7	+0.64	+0.82	+1.02	71%
Acc	71%	61%	84%	83%	83%	82%	82%	80%	76%	80%	46%	72%	71%	71%	72%	65%	75%	62%	74%	75%	71%
Perc	68	80	16	79	38	27	40	23	79	12	37	42	11	10	17	71	37	88	45	61	76

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

used as a yearling at Twin Oaks.

Lot 16 TWIN OAKS T279[PV] (HBR) FTW22T279

Mating Type: AI **DOB:** 10/9/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366[PV] — TE MANIA 11 465[SV]

SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15[PV] **DAM: NZE20149117N254 TWIN OAKS N254[SV]**

MILLAH MURRAH ELA M9[PV] — GOLDWYN F484#

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	6	6	5	5	5	1

Selection Index
$PRO
$186
17

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+8.3	+3.8	-10.8	+1.7	+50	+94	+117	+77	+25	+2.7	-5.6	+69	+7.8	+1.3	+1.1	+0.1	+3.0	+0.80	+1.02	+0.92	70%
Acc	71%	62%	83%	83%	84%	82%	82%	80%	77%	80%	45%	72%	71%	71%	72%	64%	75%	62%	73%	74%	70%
Perc	5	43	1	10	54	45	55	86	7	29	27	43	32	20	25	71	30	94	82	36	76

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

Used as a yearling at Twin Oaks.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 17 TWIN OAKS T351[PV] (HBR) FTW22T351

Mating Type: AI **DOB:** 9/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV] — BEN NEVIS METAMORPHIC M51[SV]

SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV] **DAM: NZE20149119Q064 TWIN OAKS WILMA Q064[PV]**

WAITARA GT RITA K68[SV] — TWIN OAKS WILMA N098[PV]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
4	7	6	6	6	5	5	4	1

Selection Index
$PRO
$149
53

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+10.0	+1.9	+0.7	+0.4	+45	+81	+106	+89	+19	+3.6	-4.1	+60	+1.0	+0.6	+0.8	-0.3	+4.8	+0.83	+0.68	+0.76	64%
Acc	68%	57%	83%	83%	83%	82%	82%	79%	74%	80%	42%	71%	71%	71%	72%	63%	75%	62%	72%	68%	64%
Perc	2	64	98	3	77	81	77	70	34	10	62	72	95	32	30	87	6	95	18	9	53

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

Lot 18 TWIN OAKS T329[PV] (HBR) FTW22T329

Mating Type: AI **DOB:** 3/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV] — TWIN OAKS M051[PV]

SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV] **DAM: NZE20149118P244 TWIN OAKS WINIFRED P244[PV]**

WAITARA GT RITA K68[SV] — TWIN OAKS WINIFRED M367[PV]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	7	6	5	6	5	1

Selection Index
$PRO
$129
73

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+10.4	+8.9	-2.8	-1.5	+30	+66	+87	+67	+18	-0.1	-4.1	+57	+1.8	+2.3	+3.9	+0.1	+2.2	+0.28	+0.82	+0.92	64%
Acc	66%	54%	82%	82%	83%	81%	81%	78%	73%	79%	40%	69%	69%	69%	70%	61%	74%	60%	67%	68%	64%
Perc	1	3	75	1	99	98	96	93	38	98	62	79	93	9	4	71	50	58	45	36	46

Trait Observed: CE,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics

Used as a yearling at Twin Oaks.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 19 TWIN OAKS T295[PV] (HBR) FTW22T295

Mating Type: AI **DOB:** 12/9/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366[PV]
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15[PV]
MILLAH MURRAH ELA M9[PV]

G A R PROPHECY[SV]
DAM: NZE20149116M088 TWIN OAKS ALICE M88[#]
TWIN OAKS J003[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

COW MATING OPTION

HD50K

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	6	6	5	5	5	2.5

Selection Index
$PRO
$102
89

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.8	+2.8	-4.3	+4.0	+58	+105	+139	+130	+21	+1.3	-1.7	+83	+2.3	+1.5	+1.5	-0.8	+2.3	-0.22	+0.96	+1.02	69%
Acc	72%	63%	84%	83%	84%	83%	83%	81%	77%	81%	46%	73%	72%	72%	73%	66%	76%	64%	74%	74%	69%
Perc	75	54	52	50	19	16	13	13	20	79	95	12	90	17	20	97	47	11	73	61	22

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

Used as a yearling at Twin Oaks.

Lot 20 TWIN OAKS T223[PV] (HBR) FTW22T223

Mating Type: Natural **DOB:** 1/9/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R191 TWIN OAKS R191[PV]
TWIN OAKS SAMBUCA L39[PV]

EXAR MONUMENTAL 6056B[PV]
DAM: NZE20149120R306 TWIN OAKS ZODIAC R306[PV]
TWIN OAKS ZODIAC K234[E]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	6	5	6	4	1

Selection Index
$PRO
$134
68

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+8.6	+0.4	-3.8	+0.6	+36	+65	+84	+38	+14	+1.6	-1.1	+52	+9.0	+3.4	+2.8	-0.5	+5.5	+0.94	+0.98	+0.90	61%
Acc	65%	55%	81%	81%	82%	80%	80%	77%	73%	78%	38%	68%	67%	67%	68%	59%	72%	58%	72%	72%	61%
Perc	4	76	60	4	97	98	97	99	73	70	98	88	21	3	9	92	3	97	76	32	8

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

Used as a yearling at Twin Oaks. Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																					
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural	
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 21 TWIN OAKS T267[PV] (HBR) FTW22T267

Mating Type: Natural **DOB:** 8/9/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149020R081 TWIN OAKS R081[PV]
TWIN OAKS SUSAN M344[PV]

TWIN OAKS P183[PV]
DAM: NZE20149120R318 TWIN OAKS WILMA R318[PV]
TWIN OAKS WILMA P006[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	7	6	5	6	5	1

Selection Index
$PRO
$160
41

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.1	+8.5	-4.1	+0.6	+43	+89	+102	+89	+15	+1.0	-4.5	+63	+6.1	+3.7	+3.3	-1.0	+3.8	+0.48	+1.02	+1.14	61%
Acc	64%	52%	81%	80%	81%	80%	80%	77%	72%	78%	38%	67%	67%	66%	67%	58%	71%	57%	71%	72%	61%
Perc	17	5	55	4	84	59	84	71	69	86	52	62	53	2	6	98	16	77	82	84	28

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

Used as a yearling at Twin Oaks. Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																					
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural	
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 22 TWIN OAKS T065^{PV} (HBR) FTW22T065

Mating Type: AI **DOB:** 13/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366^{PV}
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

BEN NEVIS METAMORPHIC M51^{SV}
DAM: NZE20149119Q216 TWIN OAKS BESS Q216^{PV}
TWIN OAKS BESS K139#

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	6	6	5	5	5	1

Selection Index
$PRO
$147
55

Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-8.1	+1.3	-5.4	+7.1	+72	+125	+153	+125	+16	+3.5	-4.1	+93	+3.4	-1.0	-1.6	+0.0	+1.4	+0.07	+0.86	+0.74	71%
Acc	70%	61%	83%	82%	83%	82%	82%	79%	76%	80%	43%	71%	70%	70%	71%	63%	74%	61%	75%	75%	71%
Perc	97	69	34	96	1	1	4	18	58	12	62	3	83	69	72	76	72	34	53	7	34

Trait Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 23 TWIN OAKS T205^{PV} (HBR) FTW22T205

Mating Type: AI **DOB:** 28/8/2022 AMFU,CAFU,DDFU,NHFU

SILVEIRAS CONVERSION 8064#
SIRE: USA17853196 BUBS SOUTHERN CHARM AA31^{PV}
HICKORY HILL ERICA 009#

BOOROOMOOKA INSPIRED E124^{PV}
DAM: NZE20149114K060 TWIN OAKS K060^{SV}
TWIN OAKS BRONNIE 728#

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	5	5	5	5	1

Selection Index
$PRO
$158
43

Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.6	+4.0	+0.3	+4.3	+50	+84	+102	+71	+20	+3.1	-4.6	+60	+8.4	-1.6	+2.0	+0.7	+2.0	+0.36	+0.78	+0.86	69%
Acc	70%	62%	84%	83%	84%	82%	82%	80%	77%	80%	48%	73%	72%	72%	73%	65%	76%	63%	75%	75%	69%
Perc	65	41	97	57	53	75	84	90	25	19	50	72	26	81	15	35	55	66	36	23	8

Trait Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 24 TWIN OAKS T145^{PV} (HBR) FTW22T145

Mating Type: AI **DOB:** 20/8/2022 AMFU,CAFU,DDFU,NHFU

LD CAPITALIST 316^{PV}
SIRE: NZE20149018P183 TWIN OAKS P183^{PV}
TWIN OAKS VALENTINE M52^{PV}

BEN NEVIS METAMORPHIC M51^{SV}
DAM: NZE20149120R198 TWIN OAKS KOWKA R198^{PV}
TWIN OAKS KOWKA J058^{SV}

PARENTAGE ASSURED BY ANGUS AUSTRALIA

COW MATING OPTION

HD 50K

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	5	7	5	5	5	2

Selection Index
$PRO
$132
70

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-5.4	-2.5	-1.3	+4.5	+56	+104	+128	+122	+12	+0.6	-4.4	+81	+3.5	-1.5	-2.3	+0.2	+3.3	+0.08	+1.02	+1.00	68%
Acc	67%	57%	83%	82%	82%	81%	81%	78%	74%	79%	43%	69%	69%	68%	69%	60%	73%	60%	73%	73%	68%
Perc	93	91	90	62	28	19	31	21	86	93	55	16	82	79	81	66	24	35	82	56	22

Trait Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 25 TWIN OAKS T199^{PV} (HBR) FTW22T199

Mating Type: AI **DOB:** 26/8/2022 AMFU,CAFU,DDFU,NHFU

SILVEIRAS CONVERSION 8064#
SIRE: USA17853196 BUBS SOUTHERN CHARM AA31^{PV}
HICKORY HILL ERICA 009#

KAKAHU KEYSTONE 14468#
DAM: NZE20149117N148 TWIN OAKS ALICE N148^{PV}
TWIN OAKS ALICE J009#

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD 50K

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	6	5	6	5	1.5

Selection Index
$PRO
$185
17

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.1	+2.2	-0.5	+5.4	+58	+101	+128	+101	+13	+4.1	-4.5	+71	+9.8	-1.3	-0.6	+0.6	+2.4	+0.41	+1.06	+1.12	69%
Acc	68%	60%	83%	82%	83%	81%	81%	79%	75%	79%	45%	70%	70%	70%	71%	63%	74%	60%	75%	75%	69%
Perc	52	61	94	79	19	26	31	51	78	5	52	40	15	75	54	41	44	71	87	81	81

Trait Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 26 TWIN OAKS T031^{PV} (HBR) FTW22T031

Mating Type: AI **DOB:** 10/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366^{PV}
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

BEN NEVIS METAMORPHIC M51^{SV}
DAM: NZE20149120R028 TWIN OAKS EBONY R028^{PV}
MATAURI F003^{SV}

PARENTAGE ASSURED BY ANGUS AUSTRALIA

COW MATING OPTION

HD50K

A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	6	5	6	5	1

Selection Index
$PRO
$167
33

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-1.5	+1.8	-2.6	+6.0	+64	+108	+136	+130	+18	+3.3	-4.1	+77	+10.5	-2.2	-1.8	+0.6	+3.3	+0.06	+0.74	+0.80	68%
Acc	71%	61%	83%	82%	83%	82%	82%	79%	76%	80%	43%	71%	71%	71%	71%	63%	74%	62%	75%	75%	68%
Perc	79	65	77	88	6	11	17	14	40	15	62	22	11	89	75	41	24	33	28	13	66

Trait Observed: GL,CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 27 TWIN OAKS T165^{PV} (HBR) FTW22T165

Mating Type: AI **DOB:** 22/8/2022 AMFU,CAFU,DDFU,NHFU

SILVEIRAS CONVERSION 8064#
SIRE: USA17853196 BUBS SOUTHERN CHARM AA31^{PV}
HICKORY HILL ERICA 009#

CRAWFORD BEEF BANK D660#
DAM: NZE20149118P018 TWIN OAKS CAROL P018^{PV}
TWIN OAKS CAROL M356^{PV}

PARENTAGE ASSURED BY ANGUS AUSTRALIA

COW MATING OPTION

HD50K

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	6	6	6	5	1

Selection Index
$PRO
$111
85

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-4.4	-1.7	-2.7	+4.6	+61	+106	+132	+129	+19	+4.5	-2.2	+74	+5.1	-1.2	-0.1	-0.5	+3.7	-0.08	+1.02	+1.06	69%
Acc	68%	60%	83%	82%	83%	81%	81%	79%	75%	79%	44%	71%	70%	70%	71%	63%	74%	61%	75%	75%	69%
Perc	90	88	76	64	11	14	23	14	35	3	92	31	65	73	45	92	18	20	82	70	34

Trait Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 28 TWIN OAKS T093^{PV} (HBR) FTW22T093

Mating Type: AI **DOB:** 15/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366^{PV}
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

TWIN OAKS PATRIOT N008^{PV}
DAM: NZE20149120R190 TWIN OAKS ALICE R190^{PV}
TWIN OAKS N175^{PV}

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	5	5	5	5	3	1.5

Selection Index
$PRO
$156
46

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.6	+7.5	-7.9	+5.3	+61	+104	+144	+119	+17	+3.0	-3.2	+74	+1.7	-0.6	-2.6	-0.2	+3.5	+0.29	+0.84	+0.96	70%
Acc	69%	59%	83%	82%	83%	81%	82%	79%	75%	80%	42%	70%	69%	69%	70%	62%	73%	60%	74%	74%	70%
Perc	48	9	8	78	11	17	9	24	49	21	81	29	93	60	85	84	21	59	49	46	71

Trait Observed: GL,CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 29 TWIN OAKS T013^{PV} (HBR) FTW22T013

Mating Type: AI **DOB:** 7/8/2022 AMF,CAF,DDF,NHF,DWF,MAF,MH-F,OHF,OSF,RGF

EF COMMANDO 1366^{PV}
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

MATAURI COMPLETE F010$^{\#}$
DAM: NZE20149114K188 TWIN OAKS VERA K188^{E}
GOLDWYN F412$^{\#}$

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	7	6	5	6	5	1

Selection Index
$PRO
$174
26

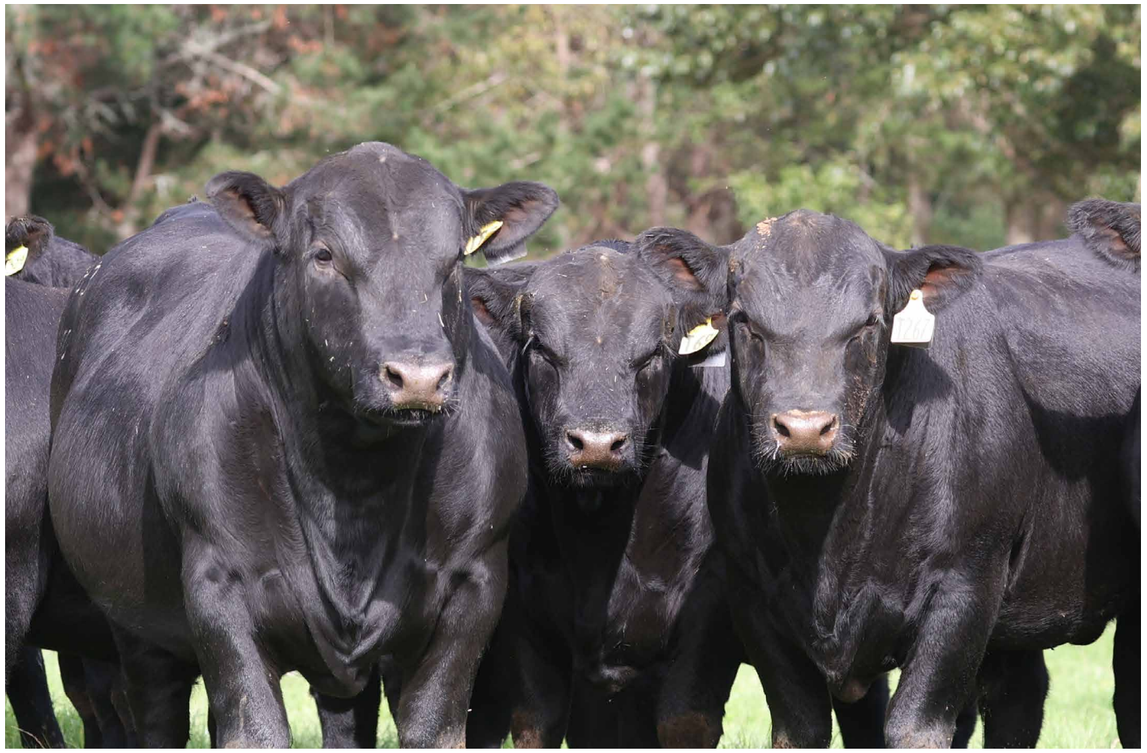
Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.4	+3.2	-10.1	+4.5	+63	+111	+133	+100	+21	+2.9	-3.0	+74	+6.6	-0.6	-1.3	+1.0	+1.7	+0.42	+0.74	+0.76	68%
Acc	70%	60%	83%	82%	83%	82%	82%	79%	76%	81%	44%	72%	71%	71%	72%	64%	75%	62%	75%	75%	68%
Perc	22	50	2	62	8	8	22	54	21	24	84	30	46	60	67	20	64	72	28	9	5

Trait Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02



Lot 30 TWIN OAKS T025^{PV} (HBR) FTW22T025

Mating Type: AI **DOB:** 8/8/2022 AMFU,CAFU,DDFU,NHFU

EF COMMANDO 1366^{PV}
SIRE: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

BEN NEVIS METAMORPHIC M51^{SV}
DAM: NZE20149119Q014 TWIN OAKS CHRISTA Q014^{PV}
TWIN OAKS CHRISTA L207$^{\#}$

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	6	6	5	4	5	1

Selection Index
$PRO
$165
35

Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.8	+5.7	-3.7	+2.9	+41	+74	+96	+70	+17	+2.3	-5.4	+52	+5.8	+0.7	+0.9	+0.7	+2.9	+0.83	+0.94	+0.96	67%
Acc	71%	61%	83%	82%	84%	82%	82%	80%	76%	80%	44%	72%	71%	71%	72%	64%	75%	62%	68%	68%	67%
Perc	19	23	62	26	89	93	91	91	53	43	31	88	56	30	28	35	32	95	69	46	88

Trait Observed: BWT,200WT,600WT,DOC,Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 31 TWIN OAKS T207[PV] (HBR) FTW22T207

Mating Type: AI **DOB:** 28/8/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149019Q077 TWIN OAKS FUNK Q077[PV]
TWIN OAKS VERA K188[E]

TWIN OAKS P073[PV]
DAM: NZE20149120R248 TWIN OAKS KOWKA R248[PV]
TWIN OAKS KOWKA P112[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	6	6	5	5	5	1.5

Selection Index
$PRO
$175
26

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.4	+3.3	-1.3	+2.9	+56	+103	+123	+108	+7	+2.8	-4.0	+70	+5.7	+2.6	+2.2	-0.7	+2.6	+0.27	+0.92	+0.74	68%
Acc	64%	52%	82%	81%	82%	80%	80%	77%	71%	78%	37%	67%	67%	67%	68%	58%	71%	57%	74%	74%	68%
Perc	40	49	90	26	28	20	41	40	98	27	65	41	58	7	13	96	39	57	66	7	1

Trait Observed: GL,CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other	Structural			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 32 TWIN OAKS T209[PV] (HBR) FTW22T209

Mating Type: Natural **DOB:** 28/8/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R013 TWIN OAKS R013[PV]
MATAURI F003[SV]

MUSGRAVE BIG SKY[PV]
DAM: NZE20149116M173 TWIN OAKS BETH M173[PV]
TWIN OAKS BETH G13[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	6	5	5	5	1.5

Selection Index
$PRO
$144
59

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.5	+5.0	-4.6	+2.8	+58	+103	+131	+123	+19	+1.7	-1.6	+66	+9.9	+1.1	+2.5	-0.3	+2.7	+0.37	+1.24	+1.06	67%
Acc	65%	57%	81%	81%	82%	80%	81%	78%	74%	78%	42%	69%	68%	68%	69%	60%	73%	59%	73%	73%	67%
Perc	39	30	47	24	19	21	25	19	31	66	96	55	15	23	11	87	37	67	98	70	46

Trait Observed: CE,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 33 TWIN OAKS T177[PV] (HBR) FTW22T177

Mating Type: AI **DOB:** 22/8/2022 AMFU,CAFU,DDFU,NHFU

SILVEIRAS CONVERSION 8064[#]
SIRE: USA17853196 BUBS SOUTHERN CHARM AA31[PV]
HICKORY HILL ERICA 009[#]

CRAWFORD BEEF BANK D660[#]
DAM: NZE20149118P148 TWIN OAKS WAI P148[PV]
TWIN OAKS WAI L122[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	5	5	5	5	1.5

Selection Index
$PRO
$134
68

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+4.2	-3.8	-5.7	+3.3	+50	+87	+107	+72	+25	+4.3	-2.3	+60	+11.0	-1.2	-0.2	+0.6	+3.6	+0.60	+1.14	+1.12	64%
Acc	69%	61%	83%	82%	83%	82%	82%	80%	76%	80%	45%	72%	71%	71%	72%	64%	75%	62%	74%	74%	64%
Perc	32	95	30	34	52	65	76	90	6	4	92	72	9	73	47	41	19	86	94	81	22

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other	Structural			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 34 TWIN OAKS T245[PV] (HBR) FTW22T245

Mating Type: Natural **DOB:** 4/9/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149020R081 TWIN OAKS R081[PV]
TWIN OAKS SUSAN M344[PV]

G A R ASHLAND[PV]
DAM: NZE20149120R086 TWIN OAKS MISTRESS R086[PV]
TWIN OAKS MISTRESS N026[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	4	4	6	6	5	6	5	1.5

Selection Index
$PRO
$133
69

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.2	+7.7	-7.4	+2.3	+51	+93	+115	+105	+10	+0.8	-2.1	+63	+0.6	-2.2	-1.1	-0.2	+2.9	-0.47	+1.08	+1.08	66%
Acc	65%	55%	81%	80%	82%	80%	80%	77%	73%	78%	39%	68%	68%	67%	68%	59%	72%	59%	68%	73%	66%
Perc	10	8	12	17	48	46	60	44	94	90	93	64	96	89	63	84	32	3	89	74	18

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 35 TWIN OAKS T305[PV] (HBR) FTW22T305

Mating Type: Natural **DOB:** 17/9/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R025 TWIN OAKS R025[PV]
MATAURI F003[SV]

BUBS SOUTHERN CHARM AA31[PV]
DAM: NZE20149119Q096 TWIN OAKS TOPAZ Q096[PV]
TWIN OAKS TOPAZ L91[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	6	6	5	5	5	1.5

Selection Index
$PRO
$161
39

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.6	-0.6	-4.1	+2.7	+48	+87	+116	+91	+16	+3.0	-4.1	+63	+10.3	+0.9	+2.4	+0.5	+2.7	+0.32	+1.00	+1.06	61%
Acc	65%	56%	81%	81%	82%	80%	80%	77%	73%	78%	40%	68%	67%	67%	68%	59%	72%	59%	72%	72%	61%
Perc	65	83	55	22	62	67	56	68	59	21	62	62	12	27	12	47	37	62	79	70	4

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 36 TWIN OAKS T349[PV] (HBR) FTW22T349

Mating Type: AI **DOB:** 9/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

MUSGRAVE MEDIATOR[PV]
DAM: NZE20149117N105 TWIN OAKS IMMOGEN N105[PV]
FLORIDALE IMOGEN[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD50K

A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	6	5	6	5	1

Selection Index
$PRO
$165
35

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.4	+1.3	-0.2	+1.2	+44	+82	+98	+73	+18	+2.4	-6.3	+55	+3.1	+0.3	+1.7	+0.7	+1.5	+0.08	+1.26	+1.12	67%
Acc	65%	54%	82%	82%	83%	81%	81%	78%	73%	79%	40%	69%	69%	69%	69%	61%	73%	59%	71%	71%	67%
Perc	15	69	95	6	81	78	88	89	38	39	15	82	85	39	18	35	69	35	99	81	28

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

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 37 TWIN OAKS T239[PV] (HBR) FTW22T239

Mating Type: Natural **DOB:** 3/9/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149020R015 TWIN OAKS R015[PV]
TWIN OAKS PATRIOT K220[#]

TWIN OAKS P119[PV]
DAM: NZE20149120R280 TWIN OAKS WILLA R280[PV]
TWIN OAKS WILLA M259[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	6	4	5	5	1

Selection Index
$PRO
$151
51

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.4	+2.7	-0.2	+3.4	+50	+92	+127	+97	+24	+4.7	-1.7	+69	+10.8	+0.0	+0.4	+0.8	+3.9	+0.34	+0.84	+1.00	56%
Acc	62%	52%	81%	80%	81%	79%	80%	76%	71%	77%	36%	66%	66%	66%	67%	57%	71%	57%	68%	69%	56%
Perc	40	55	95	36	55	50	33	58	8	2	95	45	10	46	36	29	15	64	49	56	28

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 38 TWIN OAKS T345[PV] (HBR) FTW22T345

Mating Type: AI **DOB:** 7/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

EXAR MONUMENTAL 6056B[PV]
DAM: NZE20149119Q082 TWIN OAKS PEG Q082[PV]
TWIN OAKS PEG K006[SV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	6	5	5	4	2

Selection Index
$PRO
$160
41

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.8	+4.2	-4.3	+2.8	+51	+93	+114	+94	+18	+3.0	-3.9	+76	+8.0	-1.0	-0.9	+0.9	+2.1	+0.53	+1.08	+0.86	66%
Acc	66%	55%	83%	82%	83%	81%	81%	78%	73%	79%	40%	69%	69%	69%	70%	61%	73%	60%	75%	75%	66%
Perc	13	38	52	24	52	48	61	64	39	21	67	26	30	69	60	24	52	81	89	23	22

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																					
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 39 TWIN OAKS T241[PV] (HBR) FTW22T241

Mating Type: Natural **DOB:** 4/9/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149020R081 TWIN OAKS R081[PV]
TWIN OAKS SUSAN M344[PV]

LD CAPITALIST 316[PV]
DAM: NZE20149120R268 TWIN OAKS IMMOGEN R268[PV]
TWIN OAKS IMMOGEN N105[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	5	6	6	5	6	5	1

Selection Index
$PRO
$156
45

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.8	+7.9	-4.5	+0.7	+41	+86	+110	+113	+10	+0.6	-3.0	+70	+7.8	+0.7	+2.6	+0.7	+2.3	+0.33	+1.06	+0.96	61%
Acc	66%	56%	81%	80%	82%	80%	80%	77%	73%	78%	41%	68%	68%	68%	69%	59%	73%	59%	72%	72%	61%
Perc	7	7	48	4	88	68	69	32	92	93	84	42	32	30	10	35	47	63	87	46	18

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																					
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 40 TWIN OAKS T257[PV] (HBR) FTW22T257

Mating Type: Natural **DOB:** 6/9/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R073 TWIN OAKS R073[PV]
TWIN OAKS UNVEIL P224[PV]

TWIN OAKS P203[PV]
DAM: NZE20149120R300 TWIN OAKS FAMOUS R300[PV]
TWIN OAKS FAMOUS N233[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	7	6	5	6	5	1

Selection Index
$PRO
$143
59

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.8	-2.7	-4.6	+2.1	+46	+78	+106	+60	+25	+1.3	-4.5	+58	+5.0	-2.0	-2.0	+0.4	+4.6	+0.26	+1.00	+1.08	59%
Acc	63%	54%	81%	80%	81%	79%	80%	77%	72%	77%	37%	67%	67%	67%	68%	58%	72%	58%	70%	71%	59%
Perc	46	92	47	14	72	87	77	96	7	79	52	76	66	87	77	54	7	56	79	74	46

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 41 TWIN OAKS T369[PV] (HBR) FTW22T369

Mating Type: Natural **DOB:** 20/10/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R017 TWIN OAKS R017[PV]
MATAURI F003[SV]

H P C A INTENSITY[#]
DAM: NZE1313611534 FLORIDALE IMOGEN[#]
FLORIDALE EMMA[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	6	6	5	7	3	2

Selection Index
$PRO
$183
19

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.9	+6.3	-11.7	+1.9	+59	+111	+145	+131	+19	+2.0	-4.7	+83	+2.7	-0.2	-0.2	-0.7	+3.7	+0.13	+1.06	+1.08	61%
Acc	65%	56%	81%	81%	82%	80%	80%	78%	74%	78%	42%	69%	69%	68%	69%	60%	73%	60%	69%	70%	61%
Perc	7	17	1	12	17	8	9	13	31	54	47	12	88	51	47	96	18	40	87	74	18

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 42 TWIN OAKS T327[PV] (HBR) FTW22T327

Mating Type: AI **DOB:** 3/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

TWIN OAKS N016[PV]
DAM: NZE20149119Q228 TWIN OAKS CAROL Q228[PV]
GOLDWYN G164[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	5	5	5	6	5	1

Selection Index
$PRO
$155
47

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.8	+4.8	-1.8	+1.2	+47	+83	+103	+67	+27	+3.8	-5.8	+55	+7.9	-2.2	-1.4	+1.1	+1.4	-0.02	+0.96	+0.80	64%
Acc	65%	53%	82%	82%	82%	81%	81%	77%	72%	79%	39%	69%	69%	68%	69%	60%	73%	59%	72%	73%	64%
Perc	19	32	86	6	70	77	82	92	3	8	23	82	31	89	68	16	72	25	73	13	14

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 43 TWIN OAKS T357[PV] (HBR) FTW22T357

Mating Type: AI **DOB:** 9/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

TWIN OAKS N074[PV]
DAM: NZE20149119Q254 TWIN OAKS VALENTINE Q254[PV]
TWIN OAKS VALENTINE L158[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	6	7	5	4	5	1.5

Selection Index
$PRO
$176
25

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.4	+5.7	-4.1	+3.4	+51	+92	+113	+94	+16	+2.0	-4.6	+63	+7.6	+1.3	+2.5	+0.5	+1.7	+0.40	+0.90	+1.14	63%
Acc	65%	54%	82%	82%	83%	81%	81%	78%	73%	79%	40%	69%	69%	68%	69%	60%	73%	60%	72%	72%	63%
Perc	22	23	55	36	50	52	63	64	56	54	50	62	34	20	11	47	64	70	62	84	71

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 44 TWIN OAKS T273[PV] (HBR) FTW22T273

Mating Type: Natural **DOB:** 10/9/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R331 TWIN OAKS R331[PV]
TWIN OAKS RONA N237[PV]

EXAR MONUMENTAL 6056B[PV]
DAM: NZE20149120R236 TWIN OAKS SAMBUCA R236[PV]
GOLDWYN G104[SV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	4	7	6	5	5	5	1.5

Selection Index
$PRO
$201
9

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.0	+2.8	-3.8	+2.5	+51	+91	+110	+87	+11	+2.8	-5.2	+62	+14.2	-1.1	+0.5	+1.0	+3.0	+0.53	+0.98	+1.04	67%
Acc	64%	54%	81%	80%	81%	79%	80%	77%	72%	77%	39%	67%	67%	67%	68%	58%	72%	58%	72%	72%	67%
Perc	53	54	60	19	51	55	70	73	91	27	35	67	2	71	34	20	30	81	76	66	11

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Heifers Calf.

Lot 45 TWIN OAKS T159[PV] (HBR) FTW22T159

Mating Type: AI **DOB:** 21/8/2022 AMFU,CAFU,DDFU,NHFU

G A R PROPHET[SV]
SIRE: USA17623660 G A R PROPHECY[SV]
G A R 28 AMBUSH 181[#]

TWIN OAKS K065[#]
DAM: NZE20149116M282 TWIN OAKS M282[#]
FLORIDALE EMMA[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
COW MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	6	6	5	6	4	1

Selection Index
$PRO
$146
57

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.5	+1.1	-3.8	+5.1	+63	+110	+145	+121	+26	+3.2	-4.0	+74	+5.3	-1.2	-2.2	+0.7	+1.9	-0.29	+0.74	+1.08	69%
Acc	68%	60%	83%	82%	83%	81%	81%	79%	76%	79%	45%	71%	70%	70%	71%	64%	74%	62%	74%	74%	69%
Perc	73	71	60	74	8	9	8	21	5	17	65	31	63	73	80	35	58	8	28	74	81

Trait Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other	Structural			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 46 TWIN OAKS T277[PV] (HBR) FTW22T277

Mating Type: Natural **DOB:** 10/9/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149020R047 TWIN OAKS R047[PV]
TWIN OAKS BRONNIE P026[PV]

TWIN OAKS K065[#]
DAM: NZE20149116M259 TWIN OAKS WILLA M259[DV]
TWIN OAKS WILLA J166[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
COW MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	6	6	5	5	4	1

Selection Index
$PRO
$116
82

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.8	-0.8	-1.8	+5.4	+43	+89	+117	+125	+9	+1.7	-1.7	+61	+2.8	+2.3	+4.0	-0.4	+4.7	+0.26	+0.92	+0.90	65%
Acc	63%	53%	81%	81%	82%	80%	80%	77%	73%	77%	38%	68%	68%	68%	69%	59%	72%	58%	70%	70%	65%
Perc	85	84	86	79	84	60	55	17	96	66	95	68	87	9	4	90	6	56	66	32	53

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 47 TWIN OAKS T269[PV] (HBR) FTW22T269

Mating Type: Natural **DOB:** 9/9/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R147 TWIN OAKS R147[PV]
TWIN OAKS BETH P108[PV]

TWIN OAKS N016[PV]
DAM: NZE20149119Q294 TWIN OAKS EBONY Q294[PV]
TWIN OAKS K122[SV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
COW MATING OPTION
HD 50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	4	5	6	5	5	5	1

Selection Index
$PRO
$186
17

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.1	+5.2	-2.5	+3.4	+51	+99	+115	+98	+13	+4.0	-3.8	+48	+14.0	-0.9	-0.5	+0.6	+4.7	+0.22	+0.84	+1.02	65%
Acc	64%	55%	81%	81%	82%	80%	81%	77%	73%	78%	39%	68%	68%	68%	69%	59%	73%	59%	71%	71%	65%
Perc	70	27	79	36	50	29	59	56	81	6	69	93	2	67	52	41	6	51	49	61	18

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other	Structural			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 48 TWIN OAKS T201[PV] (HBR) FTW22T201

Mating Type: Natural **DOB:** 27/8/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149020R143 TWIN OAKS R143[PV]
TWIN OAKS GEM L93[#]

KAKAHU KEYSTONE 14468[#]
DAM: NZE20149117N152 TWIN OAKS EMERALD N152[PV]
GOLDWYN G173[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	5	6	5	6	5	1.5

Selection Index
$PRO
$155
47

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+4.4	+2.5	-5.3	+5.4	+58	+104	+140	+119	+16	+3.6	-3.8	+86	+2.0	+2.2	+2.3	-0.7	+1.8	+0.36	+0.98	+1.12	60%
Acc	64%	54%	81%	81%	82%	80%	81%	78%	73%	78%	39%	68%	68%	68%	69%	60%	73%	58%	70%	70%	60%
Perc	31	57	35	79	21	19	12	24	62	10	69	8	92	10	12	96	61	66	76	81	71

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 49 TWIN OAKS T297[PV] (HBR) FTW22T297

Mating Type: Natural **DOB:** 13/9/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149020R143 TWIN OAKS R143[PV]
TWIN OAKS GEM L93[#]

WATTLETOP KIWI K15[PV]
DAM: NZE20149117N175 TWIN OAKS N175[PV]
TWIN OAKS ALICE 820[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
COW MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	5	5	5	6	5	5	3	1

Selection Index
$PRO
$122
78

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.5	+2.3	-4.6	+4.6	+48	+90	+111	+120	+8	+1.3	-4.7	+61	+1.1	+0.7	+2.2	-0.6	+2.0	-0.06	+0.60	+0.94	60%
Acc	63%	53%	81%	81%	82%	80%	80%	77%	73%	77%	38%	68%	68%	68%	69%	59%	72%	58%	70%	70%	60%
Perc	73	60	47	64	65	57	67	23	97	79	47	70	95	30	13	94	55	21	9	41	22

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other	Structural			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 50 TWIN OAKS T225[PV] (HBR) FTW22T225

Mating Type: Natural **DOB:** 2/9/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B[PV]
SIRE: NZE20149020R081 TWIN OAKS R081[PV]
TWIN OAKS SUSAN M344[PV]

TWIN OAKS P039[PV]
DAM: NZE20149120R278 TWIN OAKS PORTIA R278[PV]
TWIN OAKS PORTIA N019[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD 50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	4	4	6	6	5	5	5	1

Selection Index
$PRO
$152
50

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+8.6	+11.1	-5.5	+0.9	+44	+78	+103	+69	+17	+1.2	-4.4	+74	+3.9	+1.9	+2.4	+0.0	+1.0	-0.16	+1.04	+1.30	57%
Acc	63%	52%	81%	80%	82%	80%	80%	77%	72%	78%	37%	68%	67%	67%	68%	59%	72%	58%	64%	64%	57%
Perc	4	1	32	5	82	88	82	91	46	82	55	31	78	12	12	76	81	14	85	97	81

Trait Observed: CE,BWT,200WT,600WT,DOC,Genomics

Heifers Calf.

Lot 51 TWIN OAKS T373[PV] (HBR) FTW22T373

Mating Type: Natural **DOB:** 25/10/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R017 TWIN OAKS R017[PV]
MATAURI F003[SV]

TWIN OAKS N016[PV]
DAM: NZE20149119Q298 TWIN OAKS PEARL Q298[PV]
TWIN OAKS K216[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
COW MATING OPTION
HD 50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	7	6	5	6	4	1

Selection Index
$PRO
$188
15

TACE — Mid April 2024 TransTasman Angus Cattle Evaluation

	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.2	+4.8	-0.8	+5.5	+57	+102	+131	+126	+14	+3.2	-7.1	+78	+5.6	-1.2	-0.8	+0.1	+3.7	+0.30	+0.84	+1.04	60%
Acc	63%	53%	81%	80%	81%	79%	80%	77%	72%	77%	38%	67%	67%	67%	68%	59%	72%	58%	70%	71%	60%
Perc	82	32	93	81	21	23	25	17	74	17	7	21	59	73	58	71	18	60	49	66	40

Trait Observed: BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other	Structural			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 52 TWIN OAKS T259[PV] (HBR) FTW22T259

Mating Type: Natural **DOB:** 7/9/2022 AMFU,CAFU,DDFU,NHFU

KC HAAS GPS[#]
SIRE: NZE13300014468 KAKAHU KEYSTONE 14468[#]
LAWSONS ANGUS NZ 08345[#]

TWIN OAKS M022[DV]
DAM: NZE20149118P336 TWIN OAKS DONNA P336[PV]
TWIN OAKS DONNA M041[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
COW MATING OPTION
HD50K
A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	6	6	5	6	5	1

Selection Index
$PRO
$166
34

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+4.4	+8.1	-2.6	+3.7	+45	+78	+105	+74	+17	+2.6	-5.9	+64	+3.9	+1.9	+3.2	-1.1	+3.6	+0.64	+1.22	+1.04	63%
Acc	68%	59%	82%	82%	83%	81%	82%	79%	76%	80%	44%	71%	70%	70%	71%	63%	74%	61%	67%	67%	63%
Perc	31	6	77	43	78	87	79	88	53	33	21	60	78	12	7	99	19	88	97	66	8

Trait Observed: CE,BWT,200WT,400WT,DOC,Genomics

Lot 53 TWIN OAKS T285[PV] (HBR) FTW22T285

Mating Type: Natural **DOB:** 11/9/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R175 TWIN OAKS R175[PV]
TWIN OAKS DELI P204[PV]

TWIN OAKS MCBRIDE M347[PV]
DAM: NZE20149118P120 TWIN OAKS UNVEIL P120[PV]
TWIN OAKS UNVEIL M253[DV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	6	5	6	5	1

Selection Index
$PRO
$141
62

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.4	+3.3	-3.4	+3.5	+54	+95	+117	+86	+14	+2.2	-2.6	+63	+7.4	+0.9	+0.5	+0.4	+1.1	+0.06	+0.76	+0.98	67%
Acc	64%	55%	80%	80%	81%	79%	80%	77%	72%	77%	39%	67%	67%	67%	68%	58%	72%	58%	72%	72%	67%
Perc	49	49	66	38	37	41	54	74	71	47	89	62	37	27	34	54	79	33	32	51	59

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 54 TWIN OAKS T353[PV] (HBR) FTW22T353

Mating Type: AI **DOB:** 9/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

MUSGRAVE BIG SKY[PV]
DAM: NZE20149116M172 TWIN OAKS BRAID M172[PV]
TWIN OAKS BRAID H39[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA
HEIFER MATING OPTION
HD50K
A

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	5	5	5	5	5	5	5	1

Selection Index
$PRO
$144
58

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.5	+7.0	-1.4	+3.1	+47	+87	+105	+97	+13	+2.7	-3.8	+47	+8.2	-1.0	-0.5	+0.6	+1.7	+0.21	+0.80	+0.82	65%
Acc	67%	56%	84%	82%	83%	81%	81%	78%	74%	79%	42%	70%	70%	69%	70%	62%	74%	61%	73%	73%	65%
Perc	14	12	89	30	67	66	79	59	82	29	69	94	28	69	52	41	64	50	40	16	53

Trait Observed: GL,CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 55 TWIN OAKS T377[PV] (HBR) FTW22T377

Mating Type: Natural **DOB:** 29/10/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R017 TWIN OAKS R017[PV]
MATAURI F003[SV]

EXAR MONUMENTAL 6056B[PV]
DAM: NZE20149119Q088 TWIN OAKS SUSAN Q088[PV]
TWIN OAKS SUSAN N241[PV]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD 50K

A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	6	6	5	6	4	1.5

Selection Index
$PRO
$209
6

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.1	+6.9	-3.5	+0.7	+48	+91	+106	+75	+16	+4.2	-4.0	+56	+13.9	-0.1	+0.0	+0.2	+6.1	+0.93	+1.12	+1.10	61%
Acc	64%	54%	81%	81%	82%	80%	80%	77%	73%	77%	39%	68%	68%	67%	69%	59%	72%	59%	71%	72%	61%
Perc	17	13	65	4	65	53	78	87	59	5	65	81	2	48	43	66	2	97	92	78	14

Trait Observed: BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 56 TWIN OAKS T299[PV] (HBR) FTW22T299

Mating Type: Natural **DOB:** 14/9/2022 AMFU,CAFU,DDFU,NHFU

G A R ASHLAND[PV]
SIRE: NZE20149020R020 TWIN OAKS R020[PV]
TWIN OAKS SAMBUCA L39[PV]

MATAURI COMPLETE F010[#]
DAM: NZE20149114K263 TWIN OAKS WIZARD K263[PV]
GOLDWYN F479[#]

PARENTAGE ASSURED BY ANGUS AUSTRALIA

HEIFER MATING OPTION

HD 50K

A+

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	5	5	5	6	5	6	5	1

Selection Index
$PRO
$186
17

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.8	+7.2	-5.1	+2.4	+42	+88	+112	+95	+14	+3.7	-6.8	+52	+6.7	-0.3	+1.8	+0.5	+2.8	-0.01	+1.06	+1.18	63%
Acc	62%	52%	80%	80%	81%	79%	80%	76%	72%	77%	38%	67%	67%	67%	68%	59%	71%	57%	72%	72%	63%
Perc	63	11	39	18	87	62	66	61	76	9	10	87	45	53	17	47	35	26	87	89	66

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 57 TWIN OAKS T037^{PV} (HBR) FTW22T037

Mating Type: AI **DOB:** 11/8/2022 AMFU,CAFU,DDFU,NHFU

EXAR MONUMENTAL 6056B^{PV}
SIRE: NZE20149019Q077 TWIN OAKS FUNK Q077^{PV}
TWIN OAKS VERA K188^{E}

LD CAPITALIST 316^{PV}
DAM: NZE20149120R214 TWIN OAKS VERA R214^{PV}
TWIN OAKS VERA N215^{PV}

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	4	5	5	5	5	5	5	1

Selection Index
$PRO
$160
41

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.8	+4.3	-8.7	+2.4	+40	+76	+92	+62	+13	+0.0	-5.1	+54	+2.7	-0.1	-0.1	+0.3	+3.3	+0.92	+0.36	+0.50	64%
Acc	66%	55%	83%	81%	82%	81%	81%	78%	73%	79%	41%	69%	69%	69%	70%	60%	73%	59%	67%	67%	64%
Perc	7	37	5	18	90	90	94	95	78	98	37	84	88	48	45	60	24	97	1	1	1

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

Heifers Calf.

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 58 TWIN OAKS T361^{PV} (HBR) FTW22T361

Mating Type: AI **DOB:** 15/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX^{PV}
SIRE: BSCQ43 WAITARA QUIDDITCH Q43^{PV}
WAITARA GT RITA K68^{SV}

TWIN OAKS N017^{PV}
DAM: NZE20149119Q378 TWIN OAKS IMMOGEN Q378^{PV}
TWIN OAKS IMMOGEN N105^{PV}

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	5	6	6	6	5	6	5	1

Selection Index
$PRO
$179
23

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+8.0	+7.0	+2.7	+1.4	+49	+92	+106	+72	+19	+2.4	-4.2	+74	+8.6	+1.3	+2.7	+0.7	+1.1	+0.35	+1.00	+1.06	65%
Acc	65%	53%	83%	82%	83%	81%	81%	77%	72%	79%	39%	69%	68%	68%	69%	60%	73%	59%	73%	73%	65%
Perc	7	12	99	8	62	51	77	89	32	39	60	30	24	20	9	35	79	65	79	70	6

Trait Observed: GL,CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 59 TWIN OAKS T333^{PV} (HBR) FTW22T333

Mating Type: AI **DOB:** 3/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX^{PV}
SIRE: BSCQ43 WAITARA QUIDDITCH Q43^{PV}
WAITARA GT RITA K68^{SV}

BEN NEVIS METAMORPHIC M51^{SV}
DAM: NZE20149119Q016 TWIN OAKS RONA Q016^{PV}
GOLDWYN F455$^{\#}$

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	7	6	7	6	5	6	5	1.5

Selection Index
$PRO
$214
4

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.2	+6.8	-1.5	+0.6	+36	+72	+87	+59	+7	+2.6	-6.8	+46	+5.6	+2.2	+3.2	+0.3	+4.2	+1.23	+0.96	+1.14	69%
Acc	67%	56%	83%	82%	83%	81%	81%	78%	73%	79%	42%	70%	70%	70%	71%	62%	74%	61%	73%	73%	69%
Perc	10	13	88	4	96	94	96	96	98	33	10	95	59	10	7	60	11	99	73	84	71

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's																						
Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 60 TWIN OAKS T319[PV] (HBR) FTW22T319

Mating Type: AI **DOB:** 29/9/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

TWIN OAKS N016[PV]
DAM: NZE20149119Q278 TWIN OAKS QUARTZ Q278[PV]
GOLDWYN G131[#]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	6	5	5	5	5	5	1.5

Selection Index
$PRO
$187
17

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.2	+4.6	-2.5	+2.3	+51	+92	+104	+104	+13	+2.5	-5.4	+54	+6.6	-0.3	+0.3	+0.9	+3.0	+0.51	+1.04	+0.94	64%
Acc	65%	54%	83%	82%	83%	81%	81%	78%	73%	79%	39%	69%	69%	69%	70%	61%	74%	60%	72%	72%	64%
Perc	16	34	79	17	52	52	81	46	80	36	31	84	46	53	38	24	30	80	85	41	2

Trait Observed: GL,CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 61 TWIN OAKS T355[PV] (HBR) FTW22T355

Mating Type: AI **DOB:** 9/10/2022 AMFU,CAFU,DDFU,NHFU

G A R PHOENIX[PV]
SIRE: BSCQ43 WAITARA QUIDDITCH Q43[PV]
WAITARA GT RITA K68[SV]

TWIN OAKS N114[PV]
DAM: NZE20149119Q236 TWIN OAKS SUSAN Q236[PV]
TWIN OAKS SUSAN 063[#]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	4	4	5	6	5	5	5	1

Selection Index
$PRO
$151
51

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.4	+1.1	+0.7	+5.3	+41	+78	+99	+81	+15	+4.5	-3.3	+49	+12.3	+1.8	+3.1	+1.0	+2.6	+0.74	+0.90	+0.94	68%
Acc	65%	54%	82%	82%	83%	81%	81%	77%	72%	79%	39%	69%	69%	68%	69%	60%	73%	59%	68%	73%	68%
Perc	49	71	98	78	89	87	87	81	70	3	79	92	5	13	7	20	39	92	62	41	53

Trait Observed: CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

Lot 62 TWIN OAKS T151[PV] (HBR) FTW22T151

Mating Type: AI **DOB:** 21/8/2022 AMFU,CAFU,DDFU,NHFU

LD CAPITALIST 316[PV]
SIRE: NZE20149018P183 TWIN OAKS P183[PV]
TWIN OAKS VALENTINE M52[PV]

TWIN OAKS P119[PV]
DAM: NZE20149120R294 TWIN OAKS CHRISTA R294[PV]
TWIN OAKS CHRISTA N087[PV]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	4	5	5	6	5	6	5	1

Selection Index
$PRO
$147
55

A

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.6	+3.2	-4.3	+3.0	+48	+88	+107	+84	+15	+1.2	-4.2	+58	+2.8	+3.4	+4.6	-0.6	+1.4	-0.07	+0.74	+0.84	61%
Acc	65%	55%	83%	81%	82%	80%	81%	77%	72%	78%	41%	68%	68%	68%	68%	60%	72%	58%	71%	71%	61%
Perc	21	50	52	28	65	64	76	77	70	82	60	77	87	3	2	94	72	21	28	19	5

Trait Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Heifers Calf.

Lot 63 TWIN OAKS T317[PV] (HBR) FTW22T317

Mating Type: AI **DOB:** 28/9/2022 AMFU,CAFU,DDFU,NHFU

SILVEIRAS CONVERSION 8064[#]
SIRE: USA17853196 BUBS SOUTHERN CHARM AA31[PV]
HICKORY HILL ERICA 009[#]

TWIN OAKS N030[PV]
DAM: NZE20149119Q282 TWIN OAKS EVEREST Q282[PV]
TWIN OAKS EVEREST H12[#]

Structural Assessment								
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility
5	6	5	6	6	5	5	5	2

Selection Index
$PRO
$170
30

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.6	+3.5	-2.6	+1.7	+36	+61	+80	+42	+21	+2.4	-4.3	+40	+14.5	+3.0	+5.1	+0.4	+3.8	+0.32	+0.98	+1.02	63%
Acc	68%	60%	83%	82%	83%	82%	82%	80%	76%	80%	45%	72%	71%	71%	72%	64%	75%	62%	73%	73%	63%
Perc	14	46	77	10	97	99	99	99	23	39	57	98	2	5	2	54	16	62	76	61	53

Trait Observed: GL,CE,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

TransTasman Cattle Evaluation Mid April 2024 Reference Table - BREED AVERAGE EBV's

Breed Av.	Calving Ease				Growth					Fertility		Carcase						Other		Structural		
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	Doc	NFI-F	Claw	Angle	Leg
	+1.7	+2.8	-4.4	+4.0	+51	+92	+119	+102	+17	+2.2	-4.6	+67	+6.4	-0.1	-0.3	+0.5	+2.3	+21	+0.22	+0.84	+0.97	+1.02

KEY

Shading for traits in the top 25% of Breed

Shading for traits in the top 50% of Breed

MCW are highlighted where they are lower than the 600 Day weight.

	NAME / ID	CALVING EASE				GROWTH & MATERNAL					FERTILITY				CARCASE						INDEX	
		CE DIR	CE DTRS	GL	BWT	200	400	600	MWT	Milk	DC	SS	DOC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	$PRO	A or A+
1	TWIN OAKS T347	+8.2	+5.4	-1.8	+1.5	+50	+89	+117	+99	+14	-4.5	+2.3	+16	+81	-0.2	+1.0	+2.0	-1.1	+4.0	+0.14	$163	A+
2	TWIN OAKS T083	+3.8	+4.8	-9.5	+3.2	+57	+101	+118	+113	+15	-3.8	+2.9	+9	+73	+2.3	+0.5	-0.1	-0.5	+2.4	+0.66	$139	A+
3	TWIN OAKS T149	+2.1	+6.0	-4.6	+3.9	+64	+110	+140	+97	+26	-3.8	+3.0	+5	+83	+9.4	-2.5	-2.4	+0.2	+4.4	+0.38	$189	A+
4	TWIN OAKS T137	+6.3	+6.5	-3.3	+0.0	+48	+103	+117	+105	+15	-3.7	+1.2	+31	+77	+3.4	+1.5	+2.2	-1.1	+4.8	+0.51	$167	A+
5	TWIN OAKS T359	+7.3	+0.4	-2.8	+1.6	+54	+97	+126	+105	+19	-4.9	+2.4	+29	+74	+9.8	+0.0	+0.8	+0.8	+2.1	+0.52	$184	A
6	TWIN OAKS T169	+0.1	-2.7	-2.7	+4.5	+64	+112	+141	+110	+19	-4.2	+2.4	+18	+87	+9.0	+0.0	-0.8	+0.2	+1.9	-0.19	$166	A
7	TWIN OAKS T187	+5.1	+8.5	1	+4.3	+51	+92	+110	+94	+15	-3.5	+3.2	+21	+60	+10.4	+1.4	+3.6	+0.3	+3.3	+0.84	$187	A+
8	TWIN OAKS T335	-0.7	+5.3	-1.3	+3.8	+45	+82	+106	+61	+22	-3.4	+2.0	+4	+58	+6.0	+3.0	+4.3	-0.8	+3.0	+0.38	$132	A
9	TWIN OAKS T035	-2.4	+1.1	-7.1	+5.4	+65	+116	+151	+130	+12	-3.4	+3.7	+25	+88	+5.0	-0.6	-2.0	-0.8	+3.6	0.49	$155	A+
10	TWIN OAKS T023	+7.7	+6.2	-8.2	+1.9	+47	+87	+107	+79	+12	-6.2	+0.6	+32	+63	+5.0	+0.7	+1.0	+0.4	+2.8	+0.35	$200	A+
11	TWIN OAKS T103	+6.9	+0.8	-6.6	+3.6	+56	+95	+114	+58	+23	-4.4	+0.7	+30	+80	+6.3	+0.7	+0.8	+0.3	+1.6	+0.21	$171	A
12	TWIN OAKS T143	-2.6	+4.3	-6.9	+3.5	+61	+107	+135	+103	+16	-2.8	+2.0	+9	+84	+2.1	-0.5	-0.8	-0.7	+2.3	-0.20	$127	A
13	TWIN OAKS T021	+5.4	+4.6	-5	+2.6	+49	+91	+118	+90	+25	-0.8	+1.4	+35	+69	+13.2	-2.6	-3.2	+1.8	+2.3	-0.21	$124	A
14	TWIN OAKS T069	+6.3	+8.9	-5	+2.4	+51	+99	+120	+86	+28	-4.7	+2.2	+35	+81	+2.5	+2.0	+1.8	-0.4	+2.4	-0.08	$159	A+
15	TWIN OAKS T043	+0.2	-0.1	-6.9	+5.4	+53	+100	+123	+120	+13	-5.1	+3.5	+29	+70	+10.5	+2.2	+1.8	+0.1	+2.7	+0.64	$170	A+
16	TWIN OAKS T279	+8.3	+3.8	-10.8	+1.7	+50	+94	+117	+77	+25	-5.6	+2.7	+23	+69	+7.8	+1.3	+1.1	+0.1	+3.0	+0.80	$186	A+
17	TWIN OAKS T351	+10.0	+1.9	+0.7	+0.4	+45	+81	+106	+89	+19	-4.1	+3.6	+20	+60	+1.0	+0.6	+0.8	-0.3	+4.8	+0.83	$149	A+
18	TWIN OAKS T329	+10.4	+8.9	-2.8	-1.5	+30	+66	+87	+67	+18	-4.1	-0.1	+28	+57	+1.8	+2.3	+3.9	+0.1	+2.2	+0.28	$129	A
19	TWIN OAKS T295	-0.8	+2.8	-4.3	+4.0	+58	+105	+139	+130	+21	-1.7	+1.3	+27	+83	+2.3	+1.5	+1.5	-0.8	+2.3	-0.22	$102	
20	TWIN OAKS T223	+8.6	+0.4	-3.8	+0.6	+36	+65	+84	+38	+14	-1.1	+1.6	+15	+52	+9.0	+3.4	+2.8	-0.5	+5.5	+0.94	$134	A
21	TWIN OAKS T267	+6.1	+8.5	-4.1	+0.6	+43	+89	+102	+89	+15	-4.5	+1.0	+33	+63	+6.1	+3.7	+3.3	-1.0	+3.8	+0.48	$160	A+
22	TWIN OAKS T065	-8.1	+1.3	-5.4	+7.1	+72	+125	+153	+125	+16	-4.1	+3.5	+18	+93	+3.4	-1.0	-1.6	+0.0	+1.4	+0.07	$147	A
23	TWIN OAKS T205	+0.6	+4.0	+0.3	+4.3	+50	+84	+102	+71	+20	-4.6	+3.1	+25	+60	+8.4	-1.6	+2.0	+0.7	+2.0	+0.36	$158	A
24	TWIN OAKS T145	-5.4	-2.5	-1.3	+4.5	+56	+104	+128	+122	+12	-4.4	+0.6	+11	+81	+3.5	-1.5	-2.3	+0.2	+3.3	+0.08	$132	A
25	TWIN OAKS T199	+2.1	+2.2	-0.5	+5.4	+58	+101	+128	+101	+13	-4.5	+4.1	+15	+71	+9.8	-1.3	-0.6	+0.6	+2.4	+0.41	$185	A+
26	TWIN OAKS T031	-1.5	+1.8	-2.6	+6.0	+64	+108	+136	130	+18	-4.1	+3.3	+13	+77	+10.5	-2.2	-1.8	+0.6	+3.3	+0.06	$167	A+
27	TWIN OAKS T165	-4.4	-1.7	-2.7	+4.6	+61	+106	+132	+129	+19	-2.2	+4.5	+12	+74	+5.1	-1.2	-0.1	-0.5	+3.7	-0.08	$111	
28	TWIN OAKS T093	+2.6	+7.5	-7.9	+5.3	+61	+104	+144	+119	+17	-3.2	+3.0	+14	+74	+1.7	-0.6	-2.6	-0.2	+3.5	+0.29	$156	A+
29	TWIN OAKS T013	+5.4	+3.2	-10.1	+4.5	+63	+111	+133	+100	+21	-3.0	+2.9	+19	+74	+6.6	-0.6	-1.3	+1.0	+1.7	+0.42	$174	A
30	TWIN OAKS T025	+5.8	+5.7	-3.7	+2.9	+41	+74	+96	+70	+17	-5.4	+2.3	+17	+52	+5.8	+0.7	+0.9	+0.7	+2.9	+0.83	$165	A+
31	TWIN OAKS T207	+3.4	+3.3	-1.3	+2.9	+56	+103	+123	+108	+7	-4.0	+2.8	+22	+70	+5.7	+2.6	+2.2	-0.7	+2.6	+0.27	$175	A+
32	TWIN OAKS T209	+3.5	+5.0	-4.6	+2.8	+58	+103	+131	+123	+19	-1.6	+1.7	+21	+66	+9.9	+1.1	+2.5	-0.3	+2.7	+0.37	$144	A+
33	TWIN OAKS T177	+4.2	-3.8	-5.7	+3.3	+50	+87	+107	+72	+25	-2.3	+4.3	+10	+60	+11.0	-1.2	-0.2	+0.6	+3.6	+0.60	$134	A
34	TWIN OAKS T245	+7.2	+7.7	-7.4	+2.3	+51	+93	+115	+105	+10	-2.1	+0.8	+20	+63	+0.6	-2.2	-1.1	-0.2	+2.9	-0.47	$133	A
35	TWIN OAKS T305	+0.6	-0.6	-4.1	+2.7	+48	+87	+116	+91	+16	-4.1	+3.0	+10	+63	+10.3	+0.9	+2.4	+0.5	+2.7	+0.32	$161	A+
36	TWIN OAKS T349	+6.4	+1.3	-0.2	+1.2	+44	+82	+98	+73	+18	-6.3	+2.4	+28	+55	+3.1	+0.3	+1.7	+0.7	+1.5	+0.08	$165	A
37	TWIN OAKS T239	+3.4	+2.7	-0.2	+3.4	+50	+92	+127	+97	+24	-1.7	+4.7	+10	+69	+10.8	+0.0	+0.4	+0.8	+3.9	+0.34	$151	A+
38	TWIN OAKS T345	+6.8	+4.2	-4.3	+2.8	+51	+93	+114	+94	+18	-3.9	+3.0	+28	+76	+8.0	-1.0	-0.9	+0.9	+2.1	+0.53	$160	A
39	TWIN OAKS T241	+7.8	+7.9	-4.5	+0.7	+41	+86	+110	+113	+10	-3.0	+0.6	+20	+70	+7.8	+0.7	+2.6	+0.7	+2.3	+0.33	$156	A+
40	TWIN OAKS T257	+2.8	-2.7	-4.6	+2.1	+46	+78	+106	+60	+25	-4.5	+1.3	+29	+58	+5.0	-2.0	-2.0	+0.4	+4.6	+0.26	$143	A+
41	TWIN OAKS T369	+7.9	+6.3	-11.7	+1.9	+59	+111	+145	+131	+19	-4.7	+2.0	+36	+83	+2.7	-0.2	-0.2	-0.7	+3.7	+0.13	$183	A+
42	TWIN OAKS T327	+5.8	+4.8	-1.8	+1.2	+47	+83	+103	+67	+27	-5.8	+3.8	+54	+55	+7.9	-2.2	-1.4	+1.1	+1.4	-0.02	$155	A
43	TWIN OAKS T357	+5.4	+5.7	-4.1	+3.4	+51	+92	+113	+94	+16	-4.6	+2.0	+11	+63	+7.6	+1.3	+2.5	+0.5	+1.7	+0.40	$176	A
44	TWIN OAKS T273	+2.0	+2.8	-3.8	+2.5	+51	+91	+110	+87	+11	-5.2	+2.8	+36	+62	+14.2	-1.1	+0.5	+1.0	+3.0	+0.53	$201	A+
45	TWIN OAKS T159	-0.5	+1.1	-3.8	+5.1	+63	+110	+145	+121	+26	-4.0	+3.2	+34	+74	+5.3	-1.2	-2.2	+0.7	+1.9	-0.29	$146	A
46	TWIN OAKS T277	-2.8	-0.8	-1.8	+5.4	+43	+89	+117	+125	+9	-1.7	+1.7	+21	+61	+2.8	+2.3	+4.0	-0.4	+4.7	+0.26	$116	A
47	TWIN OAKS T269	-0.1	+5.2	-2.5	+3.4	+51	+99	+115	+98	+13	-3.8	+4.0	+30	+48	+14.0	-0.9	-0.5	+0.6	+4.7	+0.22	$186	A+
48	TWIN OAKS T201	+4.4	+2.5	-5.3	+5.4	+58	+104	+140	+119	+16	-3.8	+3.6	+27	+86	+2.0	+2.2	+2.3	-0.7	+1.8	+0.36	$155	A
49	TWIN OAKS T297	-0.5	+2.3	-4.6	+4.6	+48	+90	+111	+120	+8	-4.7	+1.3	+27	+61	+1.1	+0.7	+2.2	-0.6	+2.0	-0.06	$122	A
50	TWIN OAKS T225	+8.6	+11.1	-5.5	+0.9	+44	+78	+103	+69	+17	-4.4	+1.2	+29	+74	+3.9	+1.9	+2.4	+0.0	+1.0	-0.16	$152	A
51	TWIN OAKS T373	-2.2	+4.8	-0.8	+5.5	+57	+102	+131	+126	+14	-7.1	+3.2	+19	+78	+5.6	-1.2	-0.8	+0.1	+3.7	+0.30	$188	A+
52	TWIN OAKS T259	+4.4	+8.1	-2.6	+3.7	+45	+78	+105	74	+17	-5.9	+2.6	+25	+64	+3.9	+1.9	+3.2	-1.1	+3.6	+0.64	$166	A+
53	TWIN OAKS T285	+2.4	+3.3	-3.4	+3.5	+54	+95	+117	+86	+14	-2.6	+2.2	+40	+63	+7.4	+0.9	+0.5	+0.4	+1.1	+0.06	$141	A
54	TWIN OAKS T353	+6.5	+7.0	-1.4	+3.1	+47	+87	+105	+97	+13	-3.8	+2.7	+21	+47	+8.2	-1.0	-0.5	+0.6	+1.7	+0.21	$144	A
55	TWIN OAKS T377	+6.1	+6.9	-3.5	+0.7	+48	+91	+106	+75	+16	-4	+4.2	+8	+56	+13.9	-0.1	+0.0	+0.2	+6.1	+0.93	$209	A+
56	TWIN OAKS T299	+0.8	+7.2	-5.1	+2.4	+42	+88	+112	+95	+14	-6.8	+3.7	+14	+52	+6.7	-0.3	+1.8	+0.5	+2.8	-0.01	$186	A+
57	TWIN OAKS T037	+7.8	+4.3	-8.7	+2.4	+40	+76	+92	+62	+13	-5.1	+0.0	+9	+54	+2.7	-0.1	-0.1	+0.3	+3.3	+0.92	$160	A+
58	TWIN OAKS T361	+8.0	+7.0	+2.7	+1.4	+49	+92	+106	+72	+19	-4.2	+2.4	+27	+74	+8.6	+1.3	+2.7	+0.7	+1.1	+0.35	$179	A
59	TWIN OAKS T333	+7.2	+6.8	-1.5	+0.6	+36	+72	+87	+59	+7	-6.8	+2.6	+30	+46	+5.6	+2.2	+3.2	+0.3	+4.2	+1.23	$214	A+
60	TWIN OAKS T319	+6.2	+4.6	-2.5	+2.3	+51	+92	+104	+104	+13	-5.4	+2.5	+34	+54	+6.6	-0.3	+0.3	+0.9	+3.0	+0.51	$187	A+
61	TWIN OAKS T355	+2.4	+1.1	+0.7	+5.3	+41	+78	+99	+81	+15	-3.3	+4.5	+9	+49	+12.3	+1.8	+3.1	+1.0	+2.6	+0.74	$151	A+
62	TWIN OAKS T151	+5.6	+3.2	-4.3	+3.0	+48	+88	+107	+84	+15	-4.2	+1.2	+21	+58	+2.8	+3.4	+4.6	-0.6	+1.4	-0.07	$147	A
63	TWIN OAKS T317	+6.6	+3.5	-2.6	+1.7	+36	+61	+80	+42	+21	-4.3	+2.4	+11	+40	+14.5	+3	+5.1	+0.4	+3.8	+0.32	$170	A+

2024 REFERENCE SIRES

MILLAH MURRAH PARATROPPER

TWIN OAKS R331

TWIN OAKS R20

TWIN OAKS R81

TWIN OAKS P183

RS MILLAH MURRAH PARATROOPER P15[PV] (HBR) NMMP15

Mating Type: AI **DOB:** 29/1/2018 AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

EF COMPLEMENT 8088[PV] | MILLAH MURRAH HIGHLANDER G18[SV]

SIRE: EF COMMANDO 1366[PV] | **DAM: MILLAH MURRAH ELA M9[PV]**

RIVERBEND YOUNG LUCY W1470[#] | MILLAH MURRAH ELA K127[SV]

Millah Murrah Paratrooper - we are excited to offer another batch of sons sired by this powerful, complete sire. We were at the sale when this legendary bull came under the hammer and were part of the syndicate who were underbidders at $160,000. He impressed us with his strength and carcass, as well as the strong maternal side of his pedigree. At Twin Oaks he is breeding consistantly powerful progeny with muscle and constitution. He is leaving the phenotype and structure we have been striving for. females,

Selection Index
$PRO
$182
20

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.6	+5.8	-9.1	+3.1	+66	+115	+139	+113	+18	+2.9	-3.7	+90	+7.0	-1.2	-2.3	+0.5	+2.2	+0.18	+0.90	+0.84	98%
Acc	93%	81%	99%	99%	99%	99%	99%	97%	95%	99%	61%	93%	90%	91%	91%	87%	90%	76%	99%	99%	98%
Perc	38	22	4	30	4	5	14	32	45	24	71	5	41	73	81	47	50	46	62	19	59

Trait Observed: GL,BWT,200WT(x2),400WT(x2),Scan(EMA,Rib,Rump,IMF),DOC,Genomics

RS BUBS SOUTHERN CHARM AA31[PV] (HBR) USA17853196

Mating Type: Natural **DOB:** 31/10/2013 AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF

BT CROSSOVER 758N[#] | CONNEALY STIMULUS 8419[#]

SIRE: SILVEIRAS CONVERSION 8064[#] | **DAM: HICKORY HILL ERICA 009[#]**

EXG SARAS DREAM S609 R3[#] | HICKORY HILL ERICA TA32[#]

This powerful, easy fleshing sire caught our eye and has the data set we could work with. He was the leading sales sire at OriGen, Montana, USA in 2018 and ranked 2nd in 2019.

Selection Index
$PRO
$157
44

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-4.7	-3.8	-0.2	+5.3	+60	+100	+123	+100	+20	+4.4	-3.0	+61	+11.0	+0.9	+4.4	-0.1	+3.5	+0.33	+0.86	+0.94	87%
Acc	90%	82%	98%	98%	98%	98%	97%	96%	96%	97%	66%	92%	91%	92%	91%	88%	91%	75%	99%	99%	87%
Perc	91	95	95	78	14	28	42	53	24	4	84	70	9	27	3	81	21	63	53	41	28

Trait Observed: Genomics

RS TWIN OAKS FUNK Q077[PV] (HBR) NZE20149019Q077

Mating Type: Natural **DOB:** 20/8/2019 AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

3F EPIC 4631[#] | MATAURI COMPLETE F010[#]

SIRE: EXAR MONUMENTAL 6056B[PV] | **DAM: TWIN OAKS VERA K188[E]**

FWY 7008 OF C085 4029[#] | GOLDWYN F412[#]

Funk was our keeper bull from the 2021 June sale. We have used him naturally and with AI. His powerful maternal traits along with IMF in the top 10% of the breed are a true highlight. He has since been sold to Matauri Angus Northland.

Selection Index
$PRO
$177
24

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+11.1	+8.1	-10.2	-1.5	+42	+87	+99	+72	+14	+1.6	-3.9	+62	+6.0	+2.3	+2.7	-0.5	+4.2	+0.86	+0.86	+0.70	81%
Acc	75%	59%	94%	93%	91%	91%	91%	86%	77%	88%	47%	79%	79%	79%	79%	73%	80%	63%	87%	87%	81%
Perc	1	6	2	1	87	65	87	89	73	70	67	67	54	9	9	92	11	96	53	4	1

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS KAKAHU KEYSTONE 14468[#] (HBR) NZE13300014468

Mating Type: AI **DOB:** 2/9/2014 AMFU,CAFU,DDFU,NHFU

GARDENS PRIME STAR[#] | MYTTY IN FOCUS[#]

SIRE: KC HAAS GPS[#] | **DAM: LAWSONS ANGUS NZ 08345[#]**

KCH ELINE 549[#] | LAWSONS FSB NEW DESIGN 1407 Y1925[#]

At Twin Oaks, Keystone is the old grandad of the stud. He has many progeny in the herd and around NZ. With bullet proof data, his sons and daughters are breeding exactly as we thought they would.

Selection Index
$PRO
$210
6

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+9.4	+11.0	-5.9	+2.4	+48	+89	+109	+92	+9	+5.0	-5.6	+58	+7.4	+1.2	+0.8	-0.8	+5.3	+1.03	+1.28	+1.30	80%
Acc	89%	80%	97%	98%	97%	97%	97%	96%	95%	96%	67%	91%	90%	91%	91%	88%	90%	75%	89%	89%	80%
Perc	3	1	27	18	66	60	73	65	96	2	27	76	37	21	30	97	3	99	99	97	91

Trait Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics

RS TWIN OAKS P183[PV] (HBR) NZE20149018P183

Mating Type: Natural **DOB:** 30/8/2018 AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

CONNEALY CAPITALIST 028[#] — MUSGRAVE BIG SKY[PV]

SIRE: LD CAPITALIST 316[PV] — **DAM: TWIN OAKS VALENTINE M52[PV]**

LD DIXIE ERICA 2053[#] — TWIN OAKS VALENTINE K036[SV]

P183 topped the 2020 sale, selling for a $40,000 to Wilkins Farming, Southland. An LD Captialist son, this bull has calving ease, growth, positive fats, and a carcass weight of 80. We have used P183 in our AI programme extensivley at Twin Oaks.

Selection Index
$PRO
$182
20

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.1	+6.1	-1.8	+2.9	+58	+103	+127	+103	+16	+2.1	-5.4	+77	+5.2	+1.8	+1.1	-0.2	+1.4	+0.00	+1.02	+1.12	81%
Acc	80%	68%	94%	95%	93%	93%	93%	90%	82%	92%	57%	81%	81%	81%	81%	76%	81%	67%	87%	87%	81%
Perc	17	19	86	26	18	19	32	47	59	51	31	23	64	13	25	84	72	27	82	81	34

Trait Observed: CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS G A R PROPHECY[SV] (HBR) USA17623660

Mating Type: Natural **DOB:** 19/9/2013 AMFU,CAFU,DDFU,NHFU

C R A BEXTOR 872 5205 608[#] — B/R AMBUSH 28[#]

SIRE: G A R PROPHET[SV] — **DAM: G A R 28 AMBUSH 181[#]**

G A R OBJECTIVE 1885[#] — G A R PREDESTINED 1869[#]

G A R Prophecy is an old AI sire we went back and used for this mating. His females in our herd are sound, deep and strong. He has one son in this sale.

Selection Index
$PRO
$146
56

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																			
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.1	+2.3	-2.7	+3.5	+61	+103	+133	+105	+21	+2.0	-3.1	+68	+5.2	-1.4	-1.9	-0.4	+4.3	+0.20	+1.12	+1.12	90%
Acc	91%	82%	98%	98%	97%	97%	97%	96%	96%	96%	69%	92%	91%	92%	91%	88%	91%	78%	93%	94%	90%
Perc	70	60	76	38	11	21	22	44	21	54	82	47	64	77	76	90	10	49	92	81	85

Trait Observed: Genomics

BUBS SOUTHERN CHARM

TWIN OAKS R143

WAITARA QUIDDITCH Q43

TWIN OAKS R047

TWIN OAKS R015

RS WAITARA QUIDDITCH Q43[PV] (HBR) BSCQ43

Mating Type: AI **DOB:** 21/7/2019 AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

G A R SURE FIRE[SV] DUNOON GOODTHING G167[PV]

SIRE: G A R PHOENIX[PV] **DAM: WAITARA GT RITA K68[SV]**

G A R PROPHET N744[#] WAITARA EV RITA H56[SV]

We purchased Waitara Quidditch Q43 in 2021. We held cows open til very late Decemeber waiting for his semen to arrive therefore his 2022 progeny are very young. His semen has been marketed and sold through Genetics Australia.

Selection Index
$PRO
$185
18

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.2	+2.2	-1.3	+1.8	+50	+89	+107	+80	+17	+2.4	-5.1	+73	+7.9	-0.4	+0.9	+0.6	+2.9	+0.45	+0.88	+0.84	88%
Acc	81%	64%	98%	98%	95%	94%	92%	87%	78%	91%	51%	81%	82%	81%	82%	76%	82%	68%	92%	93%	88%
Perc	10	61	90	11	56	61	76	82	52	39	37	33	31	55	28	41	32	75	57	19	14

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

RS TWIN OAKS R013[PV] (HBR) NZE20149020R013

Mating Type: ET **DOB:** 16/7/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] SUMMITCREST COMPLETE 1P55[#]

SIRE: G A R ASHLAND[PV] **DAM: MATAURI F003[SV]**

CHAIR ROCK AMBUSH 1018[#] MATAURI 07776[#]

Selection Index
$PRO
$152
49

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.8	+3.8	-6.8	+1.4	+52	+94	+118	+97	+21	+1.7	-3.1	+62	+4.6	+1.1	+1.4	-0.8	+4.5	+0.63	+1.36	+1.04	71%
Acc	73%	64%	83%	86%	86%	85%	85%	83%	78%	82%	49%	76%	74%	75%	75%	69%	77%	64%	78%	78%	71%
Perc	13	43	17	8	47	44	52	59	20	66	82	67	71	23	21	97	8	87	99	66	34

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

RS TWIN OAKS R017[PV] (HBR) NZE20149020R017

Mating Type: ET **DOB:** 16/7/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] SUMMITCREST COMPLETE 1P55[#]

SIRE: G A R ASHLAND[PV] **DAM: MATAURI F003[SV]**

CHAIR ROCK AMBUSH 1018[#] MATAURI 07776[#]

Selection Index
$PRO
$173
28

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.8	+5.0	-5.7	+1.8	+55	+98	+121	+100	+16	+2.4	-3.1	+62	+7.9	+0.8	+1.2	-0.6	+4.4	+0.32	+1.10	+1.06	70%
Acc	73%	64%	83%	86%	86%	84%	84%	82%	78%	82%	49%	75%	75%	75%	76%	70%	77%	64%	78%	78%	70%
Perc	19	30	30	11	29	32	46	53	61	39	82	67	31	29	24	94	9	62	91	70	4

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

RS TWIN OAKS R020[PV] (HBR) NZE20149020R020

Mating Type: ET **DOB:** 22/7/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] TE MANIA 11 465[SV]

SIRE: G A R ASHLAND[PV] **DAM: TWIN OAKS SAMBUCA L39[PV]**

CHAIR ROCK AMBUSH 1018[#] GOLDWYN G104[SV]

Whangara Angus, Gisborne, purchased R20 for the top price of $58,000 in June 2022. R20 has an EMA EBV of +12.5 which puts him top 4% of the breed.

Selection Index
$PRO
$160
40

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.9	+4.5	-0.4	+2.5	+48	+90	+113	+84	+17	+2.2	-1.7	+61	+12.5	-0.5	+0.7	+1.0	+4.0	-0.10	+0.82	+0.90	73%
Acc	73%	63%	83%	87%	86%	85%	85%	83%	77%	82%	49%	76%	75%	76%	76%	70%	78%	64%	80%	80%	73%
Perc	63	35	95	19	62	58	64	78	50	47	95	69	4	58	31	20	13	18	45	32	14

Trait Observed: 200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS TWIN OAKS R025[PV] (HBR) NZE20149020R025

Mating Type: ET **DOB:** 20/7/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] SUMMITCREST COMPLETE 1P55[#]

SIRE: G A R ASHLAND[PV] **DAM: MATAURI F003[SV]**

CHAIR ROCK AMBUSH 1018[#] MATAURI 07776[#]

Selection Index
$PRO
$170
31

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+9.3	+4.8	-3.7	-0.7	+44	+79	+97	+68	+17	+2.4	-3.1	+50	+6.9	+5.0	+6.8	-1.3	+4.7	+0.96	+1.10	+1.12	71%
Acc	72%	63%	83%	85%	85%	84%	84%	82%	78%	82%	48%	75%	73%	74%	74%	68%	76%	63%	77%	77%	71%
Perc	3	32	62	1	81	85	89	92	49	39	82	91	42	1	1	99	6	98	91	81	8

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

RS TWIN OAKS R047[PV] (HBR) NZE20149020R047

Mating Type: AI **DOB:** 11/8/2020 AMF,CAFU,DDFU,NHFU

3F EPIC 4631[#] TWIN OAKS MCBRIDE M347[PV]

SIRE: EXAR MONUMENTAL 6056B[PV] **DAM: TWIN OAKS BRONNIE P026[PV]**

FWY 7008 OF C085 4029[#] TWIN OAKS BRONNIE K058[#]

R47 was purchased by Ribbonwood Station,Omarama in June 2022.

Selection Index
$PRO
$147
55

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.5	+3.7	-6.7	+4.1	+47	+95	+124	+133	+12	+3.1	-3.0	+61	+7.1	-0.1	-0.1	+0.3	+4.9	+0.56	+1.00	+1.00	69%
Acc	69%	58%	82%	84%	85%	84%	84%	81%	76%	81%	42%	73%	72%	72%	73%	65%	75%	61%	77%	77%	69%
Perc	66	44	18	52	70	41	39	11	86	19	84	70	40	48	45	60	5	83	79	56	28

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS TWIN OAKS R073[PV] (HBR) NZE20149020R073

Mating Type: AI **DOB:** 13/8/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] BUBS SOUTHERN CHARM AA31[PV]

SIRE: G A R ASHLAND[PV] **DAM: TWIN OAKS UNVEIL P224[PV]**

CHAIR ROCK AMBUSH 1018[#] TWIN OAKS UNVEIL L7[#]

Selection Index
$PRO
$199
9

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.1	-1.5	-5.4	+3.7	+65	+111	+143	+115	+16	+2.5	-3.9	+75	+8.3	-2.1	-2.4	+0.5	+4.1	+0.18	+0.90	+0.92	70%
Acc	73%	64%	83%	85%	85%	84%	83%	81%	77%	81%	48%	74%	73%	73%	74%	67%	76%	64%	75%	77%	70%
Perc	25	87	34	43	5	7	10	30	55	36	67	27	27	88	83	47	12	46	62	36	1

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS TWIN OAKS R081[PV] (HBR) NZE20149020R081

Mating Type: AI **DOB:** 13/8/2020 AMFU,CAFU,DDFU,NHFU

3F EPIC 4631[#] TE MANIA 11 465[SV]

SIRE: EXAR MONUMENTAL 6056B[PV] **DAM: TWIN OAKS SUSAN M344[PV]**

FWY 7008 OF C085 4029[#] GOLDWYN E312[#]

Craigie Farming, Glenorchy, purchased R81 in june 2022 for $17,000.

Selection Index
$PRO
$157
45

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.3	+7.8	-9.3	+2.0	+45	+88	+109	+98	+12	+0.9	-3.5	+64	+5.0	+0.7	+0.0	+0.0	+3.8	-0.08	+1.14	+1.08	69%
Acc	72%	59%	82%	87%	86%	85%	84%	81%	76%	84%	44%	74%	73%	73%	74%	67%	76%	61%	78%	78%	69%
Perc	10	7	3	13	77	63	72	57	86	88	76	59	66	30	43	76	16	20	94	74	14

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS TWIN OAKS R191[PV] (HBR) NZE20149020R191

Mating Type: AI **DOB:** 21/8/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] TE MANIA 11 465[SV]

SIRE: G A R ASHLAND[PV] **DAM: TWIN OAKS SAMBUCA L39[PV]**

CHAIR ROCK AMBUSH 1018[#] GOLDWYN G104[SV]

Henry and Rachel Callaghan, Fairlie purchased R191 for $13,000 in June 2022. R191 has a whopping +4.2 IMF EBV and a +13.7 EMA.

Selection Index
$PRO
$162
39

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.6	+3.2	-3.7	+2.0	+45	+86	+105	+96	+11	+2.5	-2.5	+67	+13.7	+2.1	+2.0	+0.4	+4.2	+0.78	+1.00	+0.98	73%
Acc	73%	64%	83%	85%	86%	85%	84%	82%	77%	82%	48%	75%	73%	74%	74%	68%	77%	64%	78%	78%	73%
Perc	48	50	62	13	78	67	79	59	91	36	90	51	2	11	15	54	11	94	79	51	22

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS TWIN OAKS R147[PV] (HBR) NZE20149020R147

Mating Type: AI **DOB:** 17/8/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] KAKAHU KEYSTONE 14468[#]

SIRE: G A R ASHLAND[PV] **DAM: TWIN OAKS BETH P108[PV]**

CHAIR ROCK AMBUSH 1018[#] TWIN OAKS BETH M173[PV]

The MacDonald family od Otago purchased R147 for $15,000.

Selection Index
$PRO
$159
42

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.0	+5.5	-1.3	+2.2	+51	+100	+127	+113	+14	+2.0	-1.4	+63	+11.3	+0.2	+1.0	+0.5	+3.8	+0.24	+0.96	+0.92	72%
Acc	72%	64%	83%	84%	84%	83%	83%	81%	77%	81%	48%	73%	72%	72%	73%	66%	76%	64%	77%	77%	72%
Perc	53	24	90	15	51	27	33	32	75	54	97	64	8	41	27	47	16	53	73	36	59

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS TWIN OAKS R331[PV] (HBR) NZE20149020R331

Mating Type: ET **DOB:** 17/9/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] TWIN OAKS L82[PV]

SIRE: G A R ASHLAND[PV] **DAM: TWIN OAKS RONA N237[PV]**

CHAIR ROCK AMBUSH 1018[#] TWIN OAKS RONA L38[#]

Selling Lot 2 in June 2022 to Rob and Jane Mcclure for $22,000, this Ashland son has an amazing IMF EBV of +4.4

Selection Index
$PRO
$184
19

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+4.3	-0.2	-4.8	+1.6	+52	+95	+116	+91	+21	+2.4	-5.2	+52	+7.7	+0.6	+1.4	-0.1	+4.4	+0.13	+1.14	+1.12	70%
Acc	71%	62%	82%	85%	85%	83%	83%	81%	76%	82%	47%	74%	73%	73%	74%	67%	76%	64%	73%	73%	70%
Perc	32	81	43	9	43	40	56	67	21	39	35	88	33	32	21	81	9	40	94	81	40

Trait Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics

RS TWIN OAKS R015[PV] (HBR) NZE20149020R015

Mating Type: ET **DOB:** 16/7/2020 AMFU,CAFU,DDFU,NHFU

3F EPIC 4631[#] MATAURI COMPLETE F010[#]

SIRE: EXAR MONUMENTAL 6056B[PV] **DAM: TWIN OAKS PATRIOT K220[#]**

FWY 7008 OF C085 4029[#] GOLDWYN F469[#]

Mt Albert, Wanaka, purchased R015 in June 2022 for $15,000.

Selection Index
$PRO
$129
72

A

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.3	+5.2	-3.9	+1.6	+45	+89	+123	+104	+21	+5.1	-2.9	+56	+6.4	-0.4	-1.8	+0.7	+3.4	+0.04	+1.14	+1.10	63%
Acc	67%	56%	82%	83%	83%	82%	82%	79%	74%	80%	41%	71%	70%	70%	71%	63%	74%	59%	71%	71%	63%
Perc	50	27	58	9	78	58	40	46	20	1	85	81	49	55	75	35	22	31	94	78	4

Trait Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics

RS TWIN OAKS R175[PV] (HBR) NZE20149020R175

Mating Type: AI **DOB:** 21/8/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] LD CAPITALIST 316[PV]

SIRE: G A R ASHLAND[PV] **DAM: TWIN OAKS DELI P204[PV]**

CHAIR ROCK AMBUSH 1018[#] TWIN OAKS DELI M83[PV]

Selection Index
$PRO
$155
46

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.1	+4.3	-4.1	+2.2	+51	+90	+112	+84	+14	+1.0	-2.7	+66	+8.5	+0.9	-0.1	+0.4	+3.0	+0.24	+1.00	+1.16	72%
Acc	74%	66%	84%	85%	86%	84%	85%	82%	78%	82%	51%	75%	74%	74%	75%	68%	77%	66%	78%	78%	72%
Perc	43	37	55	15	48	56	65	77	77	86	88	53	25	27	45	54	30	53	79	87	46

Trait Observed: CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

RS TWIN OAKS R115[PV] (HBR) NZE20149020R115

Mating Type: AI **DOB:** 15/8/2020 AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD[#] MONTANA PAYLOAD 6019[#]

SIRE: G A R ASHLAND[PV] **DAM: TWIN OAKS SUSAN P078[PV]**

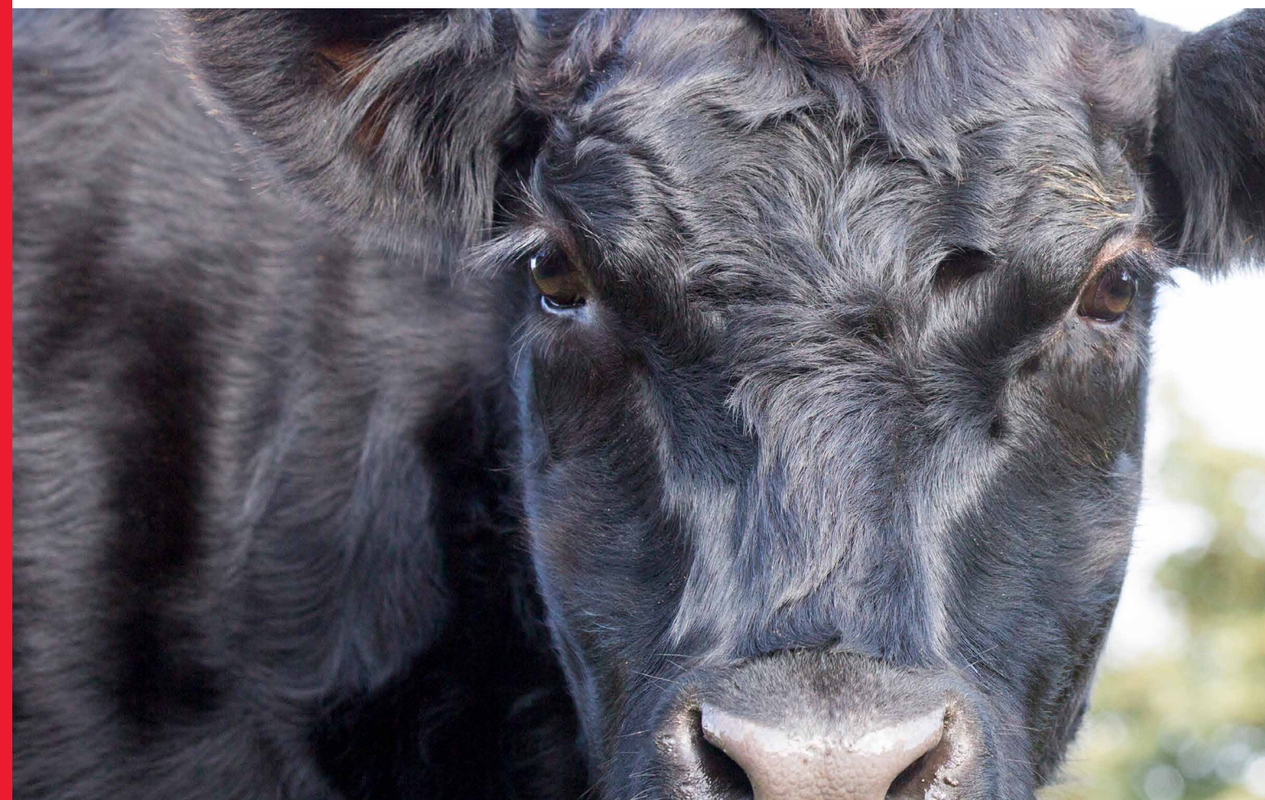
CHAIR ROCK AMBUSH 1018[#] TWIN OAKS SUSAN M344[PV]

Selection Index
$PRO
$154
47

A+

TACE	Mid April 2024 TransTasman Angus Cattle Evaluation																				
	CALVING EASE				GROWTH					FERTILITY		CARCASE						STRUCTURAL			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.6	+2.6	-3.0	+4.0	+54	+94	+119	+93	+20	+1.2	-4.5	+65	+7.2	-0.1	+1.7	+0.2	+2.2	-0.23	+1.42	+1.22	71%
Acc	72%	63%	84%	83%	84%	83%	83%	81%	77%	81%	47%	73%	72%	72%	73%	66%	76%	64%	76%	76%	71%
Perc	73	56	72	50	34	44	50	65	29	82	52	57	39	48	18	66	50	10	99	93	8

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



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.....

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Address .....

.....

Telephone ..... NAIT Number.....

Herd no. & Prefix (if society registration is required).....

Email: .....

Lot Purchased.....

Lot: ..... Lot: .....

Lot: ..... Lot: .....

Lot: ..... Lot: .....

Total no. purchased .....

Please describe the arrangements you have made to take delivery of your purchase.

.....

Company to debit .....

Insurance Required (please circle) YES NO

Insure for (state period).....(months).....(Year).....

Insurance Company: ☐ FMG ☐ Aon

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NOTES

Twin Oaks

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