

# ANNUAL 2 YEAR BULL SALE







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# ANNUAL BULL SALE 11th JUNE 2021

# 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 PHONE 07 828 2131

**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 with a live feed through Auctions Plus.

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

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

Richard Johnston PGG Wrightson, Livestock Rep. Waikato P 027 444 3570

Sam Wright PGG Wrightson, Livestock Rep. Hawkes Bay P 027 4430905

Callum Dunnett Carrfield P 027 587 0131

Bruce Orr Carrfields P 027 492 2122

John McKone PGG Wrightson, Livestock Genetics Auctioneer P 027 2299375





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#### **FOREWORD**

Welcome to our June 2021 two-year-old bull sale. This will be our 13th annual on farm sale for two-year-old's. Every year brings its challenges but hasn't the last one been unique!

Breeding Angus cattle is our passion. We strongly believe in the science of breeding as well as using our eyes. This is why we have joined a group of like-minded Angus breeders in moving our herd recording to Angus Australia. We believe the opportunities, technology, and forward thinking within Angus Australia will take us, and you, into the future.

BEEF is what we produce and how we make our livings - it is what we are paid for. By improving our carcass traits and growth, as well as fertility giving us live calves on the ground, we are all improving our bottom lines.

It is exciting to hear of so many loyal clients killing cattle that are meeting the quality standards for Angus Premium brands such as Silver Fern Special Reserve and Angus Pure. This is a true testament of great breeding choices.

We are excited to offer our bulls for sale this year. They are sired by bulls from NZ, Australia and the US as well as homebred sires. We have personally inspected all the bulls used at Twin Oaks. We believe it is of paramount importance to source the top genetics from around the world that will fit into our farming systems, as well as our clients', improving genetic gain quickly and efficiently.

We will be conducting the sale on farm and in conjunction with AuctionsPlus. Please register early if you plan to use this medium and if you have any difficulties please get in touch.

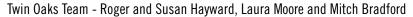
Please come and enjoy our hospitality on sale day.





PLEASE BRING THIS CATALOGUE TO THE SALE







Thomas, Olivia and Jessica



# BRINGING YOU BULL SALES LIVE THIS YEAR'S STUD

our partnership with AuctionsPlus auction services both on-farm and online via We can now provide national stud stock

AND ONLINE



Buy and Sell stock nationally





**Tom Suttor** P: 027 616 4504

**Neville Clark** P: 027 598 6537

P: 027 4922 122 **Bruce Orr** 

**Andrew Holt** 

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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.





# **Breeding Better Business**



As part of New Zealand's largest Livestock network, our team of Genetics Specialists have more contacts, more reach and more market influence.

We provide more practical advice and more technical expertise. And, with the country's largest network and most popular sales events, we bring together more buyers and more sellers, delivering more value for all.

If you're looking for a planned approach to success, give us a call today.

#### Cam Heggie

Genetics Representative 027 501 8182

#### **Rod Sands**

Livestock Representative 027 431 4043

#### **Kelvin Sadler**

Livestock Representative 027 430 2029

#### **Dean Evans**

Livestock Manager 027 243 1092

#### **Bruce Dunbar**

Livestock Representative 027 595 6473

#### Sam Wright

Livestock Representative 027 443 0905

#### **Craig Knight**

Livestock Representative 027 590 1331

#### **Richard Johnston**

Livestock Representative 027 257 4091

#### John McKone

Head Auctioneer 027 229 9375



fb.com/pgwgenetics instagram.com/pgwgenetics



## **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.

#### **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





## TransTasman Angus Cattle Evaluation

TransTasman Cattle Evaluation is a modern genetic evaluation programme for beef cattle breeders. It compares cattle on the basis of their breeding values.

TransTasman Cattle Evaluation (TACE) is formerly known as BreedPlan. TACE provides predictions of the genetic merit of individual animals called Estimated Breeding Values (EBVs). These EBVs are used by Angus breeders and bull buyers to assist in selection decisions and purchase of breeding stock.

EBVs are based on all available pedigree and performance records provided by breeders in New Zealand and Australia, along with available overseas genetic information. EBVs provide the best means for comparison of the relative genetic merit of animals across the breed for those traits included in the analysis. EBVs obviously cannot be used in isolation in any selection or purchase decision. Visual assessment is still necessary for those characteristics not adequately described by EBVs.

GROUP TACE EBVs have been proven to be more accurate than raw performance measurements for assisting in the selection of breeding stock. Research results and industry experience has shown that more rapid genetic gains can be achieved in herds which make use of EBVs in their selection decisions. In the calculation of EBVs all available pedigree and performance information on each animal and its relatives (parents, ancestors, siblings, progeny, etc.) is combined to provide a single best estimate of an individual's genetic merit for each trait. In addition, allowance is made for environmental differences between properties, seasons and management groups on each animal's performance. Differences in heritabilities between traits and genetic associations between traits are also accounted for in the calculation of EBVs.

#### AN OVERVIEW OF TACE.

What you see in an animal is the effect of genes they inherit from their parents modified by the effect of non-genetic (environmental) factors such as feeding and parasite control, sex, age of dam etc.

To improve your herd by selection, you need to evaluate the genetic merit of cattle — that is the proportion of the animals performance which is controlled by its genes, and not its overall performance which has been influenced by environmental and other non-genetic effects.

Early approaches to performance recording used the ratio system. The animals performance was corrected for sex, age of calf and age of dam, and then compared as a percentage to other animals within the same management group. Comparison of animals across management groups, herds or years was not possible using this system.

TACE represents a major improvement over the more traditional methods of performance recording. It uses all the records available on the animal and its relatives to disentangle genetic and environmental factors, giving the best estimate of the animals breeding value that is possible from the available information.

To allow comparison of animals from between management groups or even different properties genetic links between contemporary groups are essential. A genetic link is achieved where animals in one group/herd have a parent in common with an animals in another

group/herd. For sires, this cross linkage is usually achieved through Al but could also be through common dams.

TACE uses "multiple trait" evaluation which further increases the accuracy of the EBVs

Because there is usually a genetic association between different traits (which may be positive or negative and vary from weak to strong) this information can be used enhance measurements of recorded traits or estimate an animal's breeding value for traits that have not been directly measured.

For example, 200 day weight has a positive association with 400 day weight — that is, as 200 day weight increases so does 400 day weight.

The multiple trait analysis also helps to reduce the "bias" which can be introduced by a previous selection decision, say selective joining or dis-proportional culling. For example, culling of lighter calves at weaning will give higher group average 400 day weight. The fact that the remaining animals have a higher group average as a result of previous culling is accounted for in TACE as long as the records of the previously culled animals are included in the evaluation.

EBVs are expressed in the same units as they were measured (eg, kg) and are estimated relative to the breed benchmark of zero, which was established at the time of the first analysis.

#### WHAT DOES TACE DO?

TACE adjusts field measurements (raw data) submitted by the breeder to calculate an estimate of the animals breeding value (EBV). It uses information from the performance of the individual animal as well as its relatives, and allows for differences in environment and chance that animals have been exposed to and that would otherwise bias our selection decisions.

It provides the best estimate of an animal's breeding value from the information available.

TACE is a useful aid to selection, not because you are a poor judge of cattle but because when it comes to long term memory recall or making simultaneous adjustments for known environmental effects over a number of traits, human brain power is no match for a computer.

# WHY USE TACE TO ANALYSE PERFORMANCE RECORDS?

What we see or measure in an animal is influenced by both environmental and genetic factors.

Environmental factors influence the way an animal may look or perform within a given environment but not the way his progeny will look or perform within a different environment. Environmental influences include nutrition (differences between paddocks or properties, supplementary feeding, or trace mineral capsules), management such as castration and drenching, grooming and clipping, gut-fill, ill-health, and parasites.

Observed differences of performance between animals resulting from differences in environment can be large, but are not inherited by their progeny, and as such can lead our selection decision astray.

Genetic factors are the result of genes inherited from the parents and are the blueprint for future performance, both of the individual and its progeny.

You buy a bull not for what he looks like but how his progeny will perform. It is only when environment factors are either standardised or adjusted for that real genetic differences become apparent.

TACE uses sophisticated computing technology to adjust for known environmental effects over a number of selection traits.



# A BRIEF EXPLANATION OF EBV'S

Calving Ease Direct (CE Dir)  Calving Ease Daughters (CE DTR)	%	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									
Daughters	%	%	%			heifers.						
		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									
Gestation Length (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									
Birth Weight (BW)	Kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.									
GROWTH												
<b>200</b> Day Growth (200)	Kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.									
<b>400 Day Weight</b> (400)	Kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight									
600 Day Weight (600)	Kg	Genetic differences between animals in live weight at 600 days of age	Higher EBVs indicate heavier live weight.									
Mature Cow Weight (MCW)	Kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.									
Milk (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										
Days to Calving (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.									
Scrotal Size (SS)	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.									
		CARCASE										
Carcase Weight (CW)	Kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.									
Eye Muscle Area (EMA)	cm2	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 (RIB)	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more fat.									
Rump Fat (RUMP)	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase	Higher EBVs indicate more fat.									
Retail Beef Yield (RBY)	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.									
Intramuscular Fat (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									





# Client Centred Veterinary Excellence Proudly supporting Twin Oaks Angus Stud



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Ross McDonald, Rural Sales Manager.

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# The best insurance policy you'll get on your bull this season.

- Allows you as a purchaser to be more confident that the progeny performance of the bull you purchase will match his figures
- Increases the accuracy of Angus BREEDPLAN EBVs and indexes for young Angus bulls, with limited or no progeny, daughters, or carcass information
- Increases the accuracy of Angus BREEDPLAN EBVs for time consuming, difficult, expensive and hard-to-measure traits, such as intramuscular fat and eye muscle area



# ANGUSPURE PARTNER

AngusPure has teamed up with those who share in our vision - to focus on the end consumer. We want to create an 'AngusPure Moment'.

A moment in time when anyone, anywhere in the world, is able to share in a moment of synergy. A moment created by the finest grass-fed beef eating experience.

We have partnered with 89 of New Zealand's finest Angus studs and this stud is one of them. They are developing the best genetics and implementing the best management practices.





## ANGUSPURE ENDORSED BULLS

This index gives commercial farmers confidence that by using this selection tool, bulls are most likely to leave progeny with superior carcase quality and at the same time achieve desirable outcomes for self replacing herds, as the AngusPure index still rewards cattle with strong maternal attributes like calving ease, scrotal and growth, along with carcase weight. To qualify for the 'A' endorsement, bulls must meet a minimum AngusPure index of +\$120.

These bulls will be => +\$120 for AngusPure index.



# EXTRA ANGUSPURE ENDORSEMENT FOR MARBLING

In addition to the 'A', and to assist bull buyers who wish to select for more marbling we are rewarding those animals that are in the top 25% of the breed for AngusPure index and who also have their marbling EBV (IMF) in the top 50% as well. 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 our new program, AngusPure Special Reserve. To qualify for the 'A+' endorsement, bulls must meet a minimum AngusPure index of +\$141. They must also meet the minimum marbling requirement of +1.7 for IMF

These bulls will be => +\$141 for AngusPure index and => +1.7 for IMF EBV.

AngusPure 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.

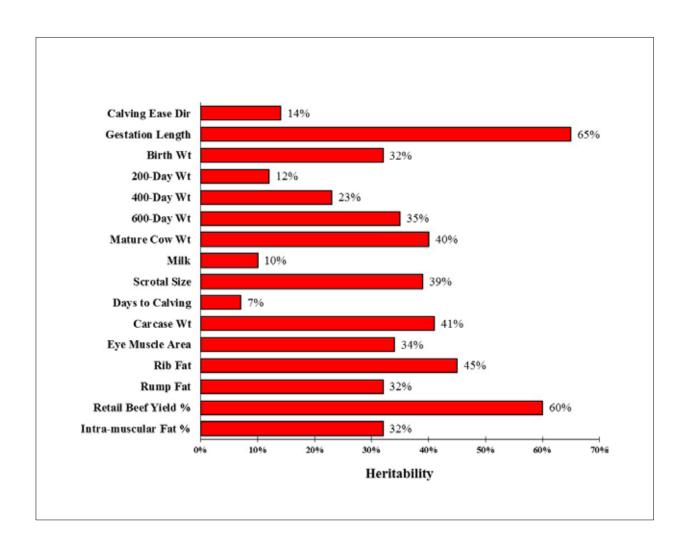


# HERITABILITIES OF TRAITS IN ANGUS GROUP TACE (TRANSTASMAN CATTLE EVALUATION)

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.





#### **INDEXES**

There are currently three different selection indexes calculated for New Zealand Angus animals. These are:

#### • SELF REPLACING INDEX • ANGUSPURE INDEX • HEIFER/DAIRY TERMINAL INDEX

Each selection index describes a different production/market scenario and relates to a typical commercial herd using Angus bulls. Producers are advised to use the selection index that most closely aligns to their production system. Each selection indexes is focused on efficient beef production, including maternal traits where appropriate. In addition, each selection index targets the following specifications.

**SELF REPLACING INDEX (SRI)** - Estimates the genetic differences between animals in net profitability per cow joined in an example self-replacing commercial herd that targets the production of grass finished steers. Steers are assumed marketed at approximately 480 kg live weight (265 kg carcass weight and 7 mm fat depth) at approximately 16 months of age. Selected heifers are retained for breeding and the balance marketed at approximately 16 months weighing 415 kg (230 kg carcass weight and 8 mm fat depth). As some daughters are retained, maternal traits are also of importance.

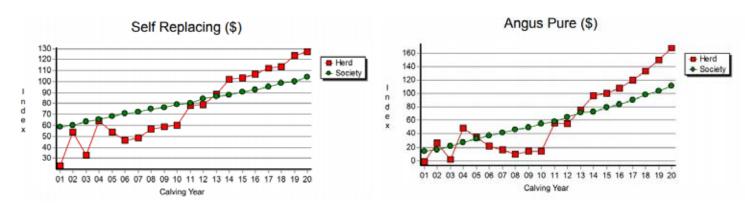
**ANGUSPURE INDEX (API)** - Estimates the genetic differences between animals in net profitability per cow joined in an example self-replacing commercial Angus herd that targets the production of grass finished steers for the AngusPure programme. Steers are assumed marketed at approximately 530 kg live weight (290 kg carcass weight and 10 mm fat depth) at approximately 20 months of age. Selected heifers are retained for breeding and the balance marketed at approximately 20 months weighing 450 kg (240 kg carcass weight and 10 mm fat depth). A significant premium for carcass quality was assumed and, as some daughters are retained, maternal traits are also of importance.

**HEIFER/DAIRY TERMINAL INDEX (HDT)** - Estimates the genetic differences between animals in net profitability per female joined in an example herd where all progeny are marketed. All progeny are marketed at approximately 510 kg live weight (280 kg carcass weight and 7 mm fat depth) at approximately 24 months of age.

All selection indexes are reported as an EBV, in units of net profit per cow mated (\$) for a given production/market scenario. They reflect both the short term profit generated by a sire through the sale of his progeny, and the longer term profit generated by his daughters in a self-replacing cow herd (where applicable).

If You have any further questions regarding NZ Angus Selection Index's, please contact us at Twin Oaks we are happy to discuss index's and EBV's and how to make use of them in your breeding programme.

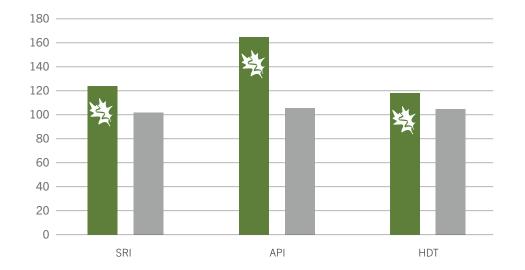
#### TWIN OAKS HERD COMPARED TO NZ ANGUS AVERAGE



#### TWIN OAKS SALE BULLS COMPARED TO NZ BREED AVERAGE

TWIN OAKS SALE BULLS

NZ ANGUS AVERAGE







### SEMEN EVALUATION AND FERTILITY TESTING

Xcell Breeding and Veterinary Services 143 Rangiora Woodend Road, Woodend 7610, North Canterbury ph 03 312 2191 www.xcell.co.nz

Xcell's semen evaluation and fertility testing is a practical method to eliminate bulls with less than satisfactory breeding potential.

Semen collection and evaluation using electroejaculation is utilised worldwide for obtaining a semen sample, and is part of our procedure to demonstrate normal reproductive ability. Xcell Breeding and Veterinary services uses this safe and reliable method using highly skilled operators with modern equipment to assist the stud breeder in his desire to present quality animals for sale. Each bull featured in this catalogue has undergone Xcell's semen evaluation and fertility test.

#### The evaluation consists of:

- Palpation and examination of the testicles, the testis should be firm, equal in size with no palpable abnormality and have scrotal diameter in keeping with industry standards.
- The penis and sheath are examined for any apparent abnormality e.g. sores, lacerations, abscesses, hair rings, warts, cork screw, penile frenulum, scar tissue, signs of damage. During stimulation the penis must extend from the sheath, straight in the midline of the bull.
- Microscopic evaluation of a semen sample for Motility (% of live sperm within the sample) and morphology (% of normal vs. abnormal sperm within the sample).

All the above information is considered and, where there is any departure from normal the bull is either failed outright or re-evaluated at a later date.

As the testing is often done some months prior to the bull being joined, it is important to appreciate that subsequent ill health or injury may render the animal either temporarily or permanently infertile.

It is important to observe young bulls working and it is good practice to back up mate with a proven sire after 2 cycles to cover the possibility of any possible subsequent temporary infertility.

Stud/Client Name: Roger and Susan Hayward – Twin Oaks

Date of testing: 24 February 2021

Greg Mckay, Managing Director



#### PERCENTILE BANDS FOR 2018 BORN CALVES

#### Mid-April 2021 TransTasman Angus Cattle Evaluation - Percentile Bands for all 2019 born animals

Use this table as a guide to compare individual animals with the current genetic level of the breed

	Calv	-Ease	В	irth			Growth			F	ert			Ca	rcase				Indexes	3	Extra
	Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	DC	Cwt	EMA	Rib	P8	RBY	IMF	SR	AP	HDT	Doc
	0	6	days			k	g			cm	days	kg	sq.cm	mm %				\$			
High 1%	+12.1	+10.7	-10.3	+0.1	+65	+115	+153	+149	+27	+4.2	-9.5	+89	+12.2	+3.3	+3.4	+2.7	+4.4	+168	+215	+145	+33
High 5%	+9.8	+8.7	-8.3	+1.4	+59	+105	+140	+131	+24	+3.4	-8.0	+80	+10.0	+2.2	+2.2	+2.0	+3.6	+146	+183	+135	+25
High 10%	+8.4	+7.5	-7.4	+2.1	+56	+100	+133	+123	+22	+3.0	-7.2	+76	+8.8	+1.7	+1.6	+1.6	+3.2	+135	+168	+129	+20
High 15%	+7.4	+6.7	-6.7	+2.5	+54	+97	+128	+117	+21	+2.8	-6.6	+73	+8.1	+1.4	+1.3	+1.4	+2.9	+129	+157	+125	+18
High 20%	+6.5	+5.9	-6.2	+2.8	+53	+94	+125	+113	+20	+2.6	-6.2	+71	+7.5	+1.1	+1.0	+1.2	+2.7	+124	+148	+122	+16
High 25%	+5.7	+5.3	-5.8	+3.1	+52	+92	+122	+109	+19	+2.5	-5.8	+69	+7.0	+0.9	+0.7	+1.0	+2.5	+120	+141	+118	+14
High 30%	+5.0	+4.7	-5.5	+3.4	+50	+91	+119	+106	+18	+2.3	-5.5	+68	+6.6	+0.7	+0.5	+0.9	+2.3	+116	+134	+115	+12
High 35%	+4.3	+4.1	-5.2	+3.6	+49	+89	+117	+103	+18	+2.2	-5.1	+66	+6.3	+0.5	+0.3	+0.8	+2.1	+112	+127	+112	+11
High 40%	+3.7	+3.6	-4.9	+3.8	+48	+87	+114	+101	+17	+2.1	-4.8	+65	+6.0	+0.4	+0.2	+0.7	+2.0	+108	+120	+109	+9
High 45%	+3.0	+3.0	-4.6	+4.0	+47	+86	+112	+98	+17	+2.0	-4.5	+63	+5.7	+0.2	+0.0	+0.5	+1.9	+104	+113	+107	+8
50%	+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	+101	+105	+104	+6
Low 45%	+1.7	+1.9	-4.0	+4.4	+46	+83	+108	+93	+16	+1.8	-4.0	+60	+5.1	-0.1	-0.4	+0.3	+1.6	+97	+97	+101	+5
Low 40%	+0.9	+1.3	-3.8	+4.6	+45	+81	+106	+90	+15	+1.7	-3.7	+59	+4.8	-0.3	-0.6	+0.2	+1.5	+94	+89	+98	+3
Low 35%	+0.2	+0.7	-3.5	+4.8	+44	+80	+103	+88	+14	+1.6	-3.4	+57	+4.4	-0.4	-0.8	+0.1	+1.3	+90	+82	+95	+2
Low 30%	-0.7	+0.1	-3.2	+5.0	+42	+78	+101	+85	+14	+1.5	-3.1	+55	+4.1	-0.6	-0.9	+0.0	+1.2	+86	+74	+92	+0
Low 25%	-1.6	-0.7	-2.9	+5.3	+41	+76	+98	+82	+13	+1.3	-2.7	+53	+3.7	-0.8	-1.2	-0.2	+1.0	+81	+66	+88	-2
Low 20%	-2.6	-1.5	-2.5	+5.6	+40	+73	+95	+78	+12	+1.2	-2.3	+50	+3.3	-1.0	-1.4	-0.3	+0.9	+76	+57	+84	-4
Low 15%	-3.8	-2.5	-2.0	+5.9	+38	+71	+91	+74	+12	+1.0	-1.9	+47	+2.8	-1.2	-1.7	-0.5	+0.7	+70	+47	+80	-6
Low 10%	-5.4	-3.8	-1.4	+6.3	+35	+67	+86	+68	+10	+0.8	-1.2	+43	+2.2	-1.5	-2.1	-0.8	+0.4	+63	+35	+74	-9
Low 5%	-7.9	-5.7	-0.5	+6.9	+32	+62	+78	+59	+9	+0.4	-0.1	+36	+1.3	-2.0	-2.6	-1.2	+0.1	+53	+21	+65	-13
Low 1%	-13.3	-9.6	+1.5	+8.2	+25	+51	+63	+42	+6	-0.3	+2.1	+26	-0.4	-3.0	-3.8	-2.0	-0.5	+27	-2	+44	-21



#### **COMPLETENESS OF RECORDING**

Twin Oaks Angus is proud to be an Angus studs to have gained a "5 Star" completeness of recording rating.

This is an Angus NZ initiated programme that assesses the quality of pedigree and performance information that stud breeders submit to Breedplan.

A 5 Star gold standard considers the recording to be "complete" performance information with Breedplan for all animals, across all traits for which EBV's are available.

We are very proud of this achievement and will strive to keep this standard into the future. The higher our accuracies the more reliable our breeding programme becomes.



#### **BEEF-CLASS STRUCTURAL ASSESSMENT GUIDE**

### How to do Beef-Class Structural Assessments

For docility – 1 is Ideal (Docile), 3 is Iess 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	123456789	<ol> <li>Open/Divergent</li> <li>Good</li> <li>Scissor Claw</li> </ol>
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	123456789	1. Straight 5. Good 9. Sickle Hocked
Rear Legs Hind View	RH	123456789	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	123456789	<ol> <li>Dropped Fore Qtr.</li> <li>Good Balance</li> <li>Dropped Rear Qtr.</li> </ol>
Teat Size and Shape	TZ	123456789	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	СР	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





Lot: 1 TWIN OAKS AMARILLO Q093 (PV)

Society Ident: 20149019Q093

Te Mania 11 465

SIRE: EXAR MONUMENTAL 605B (IMP USA)

3F EPIC 4631

DAM: TWIN OAKS RUBY K010

FWY 7008 OF C085 4029

Twin Oaks Ruby H16



Used as a Yearling at Twin Oaks Semen retained for use in herd

Top 1% GL Top 15% 200, 400, CW, Rump

Top 5% API Top 25% CE Dir, 600, DTC, Rib, IMF, SRI

Top 10% HDT



AMF NHF CAF DDF

	STRUCTURAL ASSESSMENT												
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY					
	H	H	2	8	V	11		M					
5	6	6	6	6	5	5	4	1.5					

\$ INDEX VALUES											
SRI	SRI API										
\$142	\$186	\$134									



TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
	CALVING EASE				GROWTH				FERT	FERTILITY CARCASE							
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+6.3	+5.0	-11.7	+4.5	+54	+98	+123	+124	+15	+1.3	-6.1	+75	+3.8	+0.9	+1.4	-0.3	+2.5
Acc	39%	31%	70%	74%	70%	70%	72%	69%	63%	70%	35%	65%	62%	67%	63%	63%	61%

DOB: 21/08/2019

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

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.



Twin Oaks Zodiac M2 (PV) Dam of Lot 2

#### TWIN OAKS RAMBO Q187 (PV)(ET) Lot: 2

Society Ident: 20149019Q187

DOB: 31/08/2019

AMF NHF CAF DDF

Ayrvale Bartel E7 (IMP AUS) (ET)

GAR Prophecy (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS ZODIAC M2 (PV)

Ben Nevis Jean K80

Twin Oaks Zodiac K234

\$



TACE

Used as a Yearling at Twin Oaks Semen retained for use in herd

Top 1% API

Top 15% Milk Top 5% 200, 400, 600, CW, SRI, HDT

Top 10% EMA

Top 20% CE Dtrs, SS Top 25% DTC

Mid-April 2021 TransTasman Angus Cattle Evaluation





	STRUCTURAL ASSESSMENT													
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY						
Ŷ	H	H	8	2	V	94								
5	7	6	6	7	5	5	5	1.5						

\$ IN	NDEX VALU	ES	
SRI	API	HDT	
156	\$217	\$139	A



GROWTH **FERTILITY CALVING EASE CARCASE** CE Dir CE DTR 400 MCW MILK DTC CW RIB **RUMP** GL BW 200 600 SS **EMA** EBV +124 +2.7 -0.9 -0.7 +6.6 -4.5 +3.7 +114 +145 +21 -5.8 +87 +8.9 +0.8 +1.9 68% 31% 72% 73% 71% 71% 72% 68% 66% 64% 65% Acc 64%

Traits Observed: BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics





Lot: 3 TWIN OAKS Q105 (PV)

Society Ident: 20149019Q105

DOB: 21/08/2019

AMF NHF CAF DDF

Ayrvale Bartel E7 (IMP AUS) (ET)

HPCA SEO Dominant (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS BETH N370 (PV)

Twin Oaks Bell 4-7 Ben Nevis Jean K80



Used as a Yearling at Twin Oaks

Top 20% BW, 200, CW, Rib Top 15% SS, HDT, SRI+ Top 25% CE Dtrs, 400



	STRUCTURAL ASSESSMENT												
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY					
	H	H	2	8	V	11		M					
5	6	6	6	6	5	5	5	1					

\$ INDEX VALUES											
SRI	API	HDT									
\$129	\$176	\$127	l								



TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVIN	G EAS	E	GROWTH				FERTILITY CARCAS				CASE				
hans/fasman.lingur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+5.4	+5.5	-0.6	+2.6	+53	+92	+118	+86	+18	+2.8	-4.4	+71	+5.2	+1.2	+0.6	-0.7	+2.0
Acc	52%	35%	69%	73%	71%	70%	72%	68%	61%	71%	40%	65%	63%	68%	64%	65%	63%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

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.





Lot: 4 TWIN OAKS Q117 (PV)

Society Ident: 20149019Q117

**DOB:** 23/08/2019

AMF NHF CAF DDF

Ayrvale Bartel E7 (IMP AUS) (ET)

Te Mania 11 465

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS MOANA N331 (PV)

Ben Nevis Jean K80

Twin Oaks Moana J028



Used as a Yearling at Twin Oaks

Top 5% Milk Top 20% 200 Top 10% CW Top 25% HDT

Top 15% API



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ñ	H	H	73	8	V	94	~	
5	7	6	7	6	5	5	5	1

\$ INDEX VALUES									
SRI	API	HDT							
\$106	\$166	\$121							



TACE					Mic	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
	(	CALVING EASE GROWTH								FERT	ILITY		CARCASE				
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+2.4	+3.9	-5.4	+4.1	+53	+88	+121	+99	+25	+1.9	-5.2	+76	+6.4	-0.1	-0.2	+0.2	+2.3
Acc	55%	36%	70%	73%	71%	70%	72%	68%	61%	72%	40%	65%	63%	68%	65%	65%	63%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						Dicce	a / wg.	LD V 3 10	J. 2017	DOIL	Cuives	IVII G	``P'''	021					
C.	ALVIN	G EAS	SE	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			П	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$ 101	\$105	\$104





Lot: 5 TWIN OAKS Q033 (PV)

Society Ident: 20149019Q033

**DOB:** 17/08/2019

AMF NHF CAF DDF

G A R Momentum (IMP USA)

Te Mania 11 465

SIRE: TWIN OAKS N074

DAM: TWIN OAKS FUCHSIA K228

Twin Oaks Bell K085

Twin Oaks Fuchsia H22



Used as a Yearling at Twin Oaks Genomicaly enhanced EBV will be available on Sale day

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
	H	H	8	8	TV.	11		
5	6	6	5	6	4	5	5	1

\$ IN	IDEX VALU	IES										
SRI	SRI API HDT											

TACE					Mi	Mid-April 2021 TransTasman Angus Cattle Evaluation												
		CALVING EASE GROWTH								FERT	ILITY			CAR	CASE			
transfasman lingur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	
EBV																		
Acc																		

**Traits Observed:** 





Lot: 6 TWIN OAKS Q063 (PV)

Society Ident: 20149019Q063

**DOB:** 19/08/2019 AMF NHF CAF DDF

Connealy Capitalist 028 (IMP USA)

Twin Oaks L21

SIRE: LD CAPITALIST 316 (IMP USA)

DAM: TWIN OAKS WYN N227 (PV)

LD Dixie Erica 2053 Twin Oaks K142



Used as a Yearling at Twin Oaks Top 5% 400, CW Top 10% CE Dtrs, 200, 600, SRI Top 15% API



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
7	H	H	5	5	V	TH		
5	6	6	6	6	5	5	5	1.5

\$ IN	NDEX VALU	ES
SRI	API	HDT
\$111	\$158	\$115



TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
	(	CALVING EASE GROWTH								FERT	ILITY			CAR	CASE		
TransTaoman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+0.8	+7.8	-1.0	+5.6	+58	+106	+137	+116	+15	+0.9	-2.8	+84	+4.4	+0.7	+0.3	-1.4	+2.3
Acc	59%	40%	70%	74%	71%	71%	73%	71%	65%	72%	39%	67%	65%	69%	65%	66%	65%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						D. 000	. ,g. ·		00.		04.103	111101	, .p <u>-</u>						
C	ALVIN	G EAS	SE	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			I	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104





Lot: 7 TWIN OAKS Q041 (PV)

Society Ident: 20149019Q041

**DOB:** 17/08/2019

AMF NHF CAF DDF

Ayrvale Bartel E7 (IMP AUS) (ET)

Twin Oaks L83

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS ROSETTA N285 (PV)

Ben Nevis Jean K80

Twin Oaks Rosetta L197



Used as a Yearling at Twin Oaks
Top 5% Milk, API, HDT
Top 10% SS, EMA, CW
Top 15% 600, CE Dir, BW, DTC, SRI

Top 20% CE Dtrs, 400, Rib Top 25% IMF



	STRUCTURAL ASSESSMENT												
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY					
	H	H	2	8	T.	TH		M					
5	6	6	7	6	6	6	5	1					

\$ IN	IDEX VALU	IES	
SRI	API	HDT	
\$134	\$195	\$139	A

TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERTILITY CARCAS			CASE	E			
transfasman lingur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+8.2	+6.5	-0.9	+2.5	+50	+96	+128	+91	+24	+3.0	-6.7	+77	+3.7	+1.3	+0.6	-0.8	+2.6
Acc	52%	35%	68%	73%	70%	70%	72%	68%	60%	71%	39%	65%	63%	68%	64%	65%	63%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics





Lot: 8 TWIN OAKS Q095 (PV)

Society Ident: 20149019Q095

DOB: 21/08/2019

AMF NHF CAF DDF

Ayrvale Bartel E7 (IMP AUS) (ET)

GAR Prophecy (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS PANSY M49 (PV)

Ben Nevis Jean K80

Twin Oaks Pansy K141



Used as a Yearling at Twin Oaks Top 5% CE Dir, IMF, API, HDT

Top 10% BW, Rib

Top 15% CE Dtrs, DTC, Rump

Top 20% 400, Milk, SRI Top 25% 600



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
7	A	H	5	2	To the second	94		
5	6	6	6	6	5	6	5	1

\$ IN	NDEX VALU	ES	
SRI	API	HDT	
\$126	\$193	\$140	



TACE					Mic	d-April	2021 7	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTaoman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+10.4	+7.0	-3.0	+2.1	+49	+95	+122	+98	+20	+2.1	-6.6	+74	+3.7	+1.8	+1.3	-2.4	+3.9
Acc	38%	31%	73%	74%	72%	71%	72%	69%	62%	71%	41%	66%	64%	69%	65%	66%	64%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

C	CALVING EASE GROWTH & MATERNAL				IAL	FERTILITY CARCASE								INDEXES					
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

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.





Lot: 9 TWIN OAKS Q185 (PV)

Society Ident: 20149019Q185

**DOB:** 1/09/2019 AMF NHF CAF DDF

G A R Progress (IMP USA)

Te Mania 11 465

SIRE: GAR MOMENTUM (IMP USA)

**DAM: TWIN OAKS RONA L38** 

G A R Big Eye 1770

Goldwyn F443



Used as a Yearling at Twin Oaks Top 5% IMF Top 15% EMA

Top 25% Rib, Rump



FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
¥	H	(H)	5	5	1	W	-	(%)
5	6	6	6	6	5	6	5	1

\$ IN	NDEX VALU	ES
SRI	API	HDT
\$76	\$109	\$87

TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	Evaluat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTaoman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RBY	IMF		
EBV	-3.0	-2.3	0.0	+3.4	+41	+76	+94	+80	+18	+0.6	-1.1	+57	+8.3	+1.0	+0.8	-1.3	+4.0
Acc	45%	37%	71%	75%	73%	73%	74%	73%	68%	73%	46%	69%	67%	71%	68%	68%	67%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics





**Lot: 10** TWIN OAKS Q209 (PV)

Society Ident: 20149019Q209

DOB: 6/09/2019

AMF NHF CAF DDF

G A R Progress (IMP USA)

GAR Prophecy (IMP USA)

SIRE: GAR MOMENTUM (IMP USA)

DAM: TWIN OAKS BRAID M44 (PV)

G A R Big Eye 1770

Twin Oaks Braid K009



Used as a Yearling at Twin Oaks

Top 1% IMF Top 10% 200, CW Top 5% 400, 600, Milk

Top 20% API



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
	H	H	7	2	T.	99	~	M
5	6	7	5	6	5	6	5	1

\$ IN	IDEX VALU	ES
SRI	API	HDT
\$72	\$156	\$119



TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	Evaluat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTaoman Angue Cattle Evaluation	CE Dir	CE Dir CE DTR GL BW 200 400 600 MCV								SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-0.8	-2.3	-1.8	+3.6	+58	+112	+147	+126	+24	+1.1	+0.3	+79	+4.5	-1.7	-1.5	-1.5	+5.2
Acc	46%	38%	74%	75%	73%	73%	74%	73%	68%	73%	46%	70%	68%	71%	68%	69%	68%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

Breed Avg. FBVs for 2019 Born Calves - Mid April 2021

						Dieec	i Avg.	LDV3 I	JI 2017	DOIL	Caives	- IVIIU /	7piii 2	021					
C.	ALVIN	G EAS	SE	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			INDEXES		
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

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.





**Lot: 11** TWIN OAKS Q109 (PV)

3F EPIC 4631

Society Ident: 20149019Q109

Matauri Outlier F031

DOB: 23/08/2019

SIRE: EXAR MONUMENTAL 605B (IMP USA) DAM: TWIN OAKS K142

**GOLDWYN E333** 

FWY 7008 OF C085 4029



Used as a Yearling at Twin Oaks Top 5% GL, 400, 600, SS, CW, HDT Top 10% 200, API Top 15% CE Dtrs

Top 20% IMF Top 25% CE Dir, SRI



AMF NHF CAF DDF

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŵ	H	H	2	5	T.	94		M
5	6	6	5	6	5	5	5	1

\$ INDEX VALUES										
SRI	API	HDT								
\$120	\$181	\$137								



TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
	(	CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+5.7	+7.1	-8.4	+3.8	+58	+107	+140	+135	+15	+3.4	-4.8	+83	+0.6	-0.2	-1.3	-0.9	+2.8
Acc	39%	31%	71%	75%	72%	71%	72%	70%	64%	71%	39%	67%	64%	69%	65%	66%	64%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics





Lot: 12 TWIN OAKS Q025 (PV)

**DOB:** 15/08/2019 AMF NHF CAF DDF

3F EPIC 4631 KAIWARA 546

SIRE: EXAR MONUMENTAL 605B (IMP USA) DAM: TWIN OAKS RUBY H16

FWY 7008 OF C085 4029 TWIN OAKS RUBY 715



Used as a Yearling at Twin Oaks

Top 5% HDT

Top 10% CE Dir, GL, 400

Top 15% CW, Rib, Rump, IMF, API

Top 20% 600 Top 25% CE Dtrs, 200



	STRUCTURAL ASSESSMENT													
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY						
Ŷ	H	H	8	5	T.	99								
5	6	6	6	6	4	6	5	1						

\$ IN	NDEX VALU	ES	
SRI	API	HDT	
\$111	\$165	\$142	4

Society Ident: 20149019Q025



TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	Evaluat	ion				
	(	CALVING EASE GROWTH FERTILITY CARCASE															
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+8.9	+5.3	-7.8	+3.4	+52	+100	+126	+129	+18	+2.0	-3.6	+74	+2.7	+1.4	+1.3	-1.1	+3.0
Acc	38%	29%	70%	73%	71%	70%	71%	69%	64%	65%	36%	65%	62%	67%	63%	64%	62%

Traits Observed: BWT,200WT(x2),400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

C	ALVIN	G EAS	SE	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			H	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

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.





Lot: 13 TWIN OAKS YELLOWSTONE Q111 (PV)

Society Ident: 20149019Q111

DOB: 23/08/2019

AMF NHF CAF DDF

Ayrvale Bartel E7 (IMP AUS) (ET)

Motere Mustang D159

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS QUARTZ M120 (DV)

Ben Nevis Jean K80

Twin Oaks Quartz K051



Semen Retained for in herd use

 Top 1%
 SRI, API
 Top 15%
 200, DTC

 Top 5%
 SS
 Top 20%
 CW, Rump

 Top 10%
 400, EMA
 Top 25%
 CE Dtrs, Rib, RBY



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	C	7	TV.	11		M
5	6	6	5	6	5	5	5	1.5

\$ INDEX VALUES									
SRI	API	HDT							
\$189	\$217	\$119							

TACE					Mi	d-April	2021	Trans Ta	sman A	angus (	Cattle E	valuat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY	CARCASE					
transfasman lingur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+1.2	+5.7	-0.6	+5.1	+55	+100	+121	+78	+16	+3.8	-6.9	+71	+9.0	+0.9	+1.1	+1.0	+1.5
Acc	37%	30%	68%	73%	70%	70%	71%	68%	60%	72%	38%	64%	62%	67%	64%	63%	62%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics



Lot: 14 TWIN OAKS Q099 (PV)

Society Ident: 20149019Q099

DOB: 21/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

HPCA Intensity (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: FLORIDALE IMOGEN

Ben Nevis Jean K80

Floridale Emma



Top 5% 200, 400, 600, CW, API, SRI Top 10% Milk Top 15% DTC Top 25% IMF



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
R	H	H	C.	5	V	94		
5	6	6	6	6	5	5	4	1

\$ IN	IDEX VALU	ES
SRI	API	HDT
\$151	\$199	\$107



TACE					Mi	d-April	2021	Trans Ta	sman A	ngus (	Cattle E	valuat	ion				
	(	CALVIN	G EAS	E		GRO	WTH		FERTILITY CARCASE								
TransTaoman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	MILK SS DTC CW EMA RIB RUMP				RUMP	RBY	IMF	
EBV	-4.5	+2.7	-1.5	+5.4	+63	+114	+143	+119	+22	+2.3	-6.9	+86	+6.4	-0.3	-0.4	+0.0	+2.5
Acc	39%	33%	71%	74%	71%	70%	72%	68%	61%	72%	41%	65%	63%	67%	64%	64%	63%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						Dicce	a / wg.	LD V 3 10	J. 2017	DOIL	Cuives	IVII G	``P'''	021					
C.	ALVIN	G EAS	SE	GR	OWTH	1 & M	ATERN	IAL	FERT	FERTILITY CARCASE					П	NDEXE	S		
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$ 101	\$105	\$104





**Lot: 15** TWIN OAKS Q069 (P)(PV)

Society Ident: 20149019Q069

**DOB:** 19/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

200 OF KAWATIRI

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

**DAM: TWIN OAKS J121** 

Ben Nevis Jean K80

04401 OF GRAND GLEN



Top 20% API Top 30% IMF, SRI Top 35% CE Dtrs, 200, Rib, Rump, HDT



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŵ	H	H	2	5	T.			M
5	6	6	5	6	5	5	5	1.5

	ES	NDEX VALU	\$ IN
	HDT	API	SRI
<u> </u>	\$113	\$155	\$117

TACE					Mi	d-April	2021 7	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
	(	CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+3.3	+4.2	-3.7	+4.4	+49	+86	+110	+83	+16	+2.0	-4.9	+58	+1.0	+0.6	+0.4	-1.4	+2.4
Acc	40%	33%	70%	74%	74%   72%   71%   72%   69%				63%	70%	41%	66%	64%	69%	66%	66%	64%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics





Lot: 16 TWIN OAKS Q115 (PV)

· /

Ayrvale Bartel E7 (IMP AUS) (ET)

GAR Momentum (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS CHRISTA N090 (PV)

65%

Ben Nevis Jean K80 Twin Oaks Christa G96

DOB: 23/08/2019



TACE

EBV

Acc

55%

36%

71%

Top 10% IMF, API Top 15% Milk Top 20% 200, 400, CW Top 25% SRI



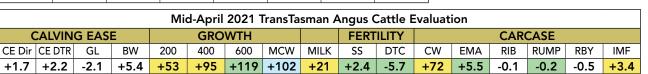
Society Ident: 20149019Q115

AMFU NHFU CAFU DDFU

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
	H	H	2	8	T.	99	~	
5	6	5	5	6	5	5	4	1

\$ IN	NDEX VALU	ES
SRI	API	HDT
\$122	\$170	\$117

67%



72%

61%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

70%

70%

72%

73%

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

68%

						breed	ı Avg. ı	EDVS IC	JI 2019	DOI II	Carves	- IVIIG	Aprii Z	021					
C.	ALVIN	G EAS	SE .	GROWTH & MATERNAL						FERTILITY CARCASE							II	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

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.



63%



**Lot: 17** TWIN OAKS Q079 (PV)

Society Ident: 20149019Q079

**DOB:** 19/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

Musgrave Mediator (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS COTTY N076 (PV)

Ben Nevis Jean K80

Twin Oaks Cotty K027



Top 10% 200, 400, 600, API Top 15% CW, SRI Top 25% IMF, HDT



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŵ	H	H	2	8	T.	94		M
5	7	6	6	7	4	4	5	1.5

ES	NDEX VALU	\$ IN
HDT	API	SRI
\$120	\$177	\$130



TACE	Mid-April 2021 TransTasman Angus Cattle Evaluation																
	CALVING EASE				GROWTH					FERT	FERTILITY CARCASE						
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+0.5	+4.4	-2.8	+5.6	+58	+103	+133	+129	+11	+2.4	-4.3	+73	+2.2	-2.1	-1.6	+0.2	+2.6
Acc	56%	36%	72%	74%	71%	71%	72%	69%	61%	72%	39%	65%	63%	68%	64%	64%	63%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics





Lot: 18 TWIN OAKS Q167 (PV)

**DOB:** 30/08/2019

AMFU NHFU CAFU DDFU

Society Ident: 20149019Q167

Silveiras Conversion 8064

SAV Angus Valley (IMP USA)

SIRE: BUBS SOUTHERN CHARM AA31 (IMP USA)

**DAM: TWIN OAKS ALDA L139** 

Hickory Hill Erica 009

Twin Oaks Alda G48



Top 5% SS Top 10% SRI Top 15% Rump, IMF

Top 20% 400, API Top 25% 200



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
	H	H	7	5	V	77	~	
5	6	6	6	6	5	6	5	1

\$ IN	IDEX VALU	ES
SRI	API	HDT
\$137	\$151	\$81



TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
	(	CALVING EASE GROWTH FERTILITY CARCASE															
TransTaoman Angue Cattle Evaluation	CE Dir	CE Dir CE DTR GL BW 200 400 600 MC								SS	DTC	CW	CW EMA RIB RUMP RBY IM				
EBV	-7.7	-3.8	-1.3	+5.6	+52	+96	+113	+93	+16	+3.8	-5.0	+67	+5.1	+0.5	+1.5	-0.4	+3.1
Acc	39%	32%	71%	75%	72%	72%	74%	70%	65%	74%	39%	67%	65%	70%	66%	66%	65%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

CALVING EASE GROWTH & MATERNAL				IAL	FERT	ILITY			CAR	CASE			H	NDEXE	S				
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104





Lot: 19 TWIN OAKS Q143 (PV)

Society Ident: 20149019Q143

DOB: 26/08/2019

AMF NHF CAF DDF

3F EPIC 4631

Kakahu Keystone 14468

SIRE: EXAR MONUMENTAL 605B (IMP USA)

DAM: TWIN OAKS BRAID N094 (PV)

FWY 7008 OF C085 4029

Twin Oaks Braid J035



Used as a Yearling at Twin Oaks

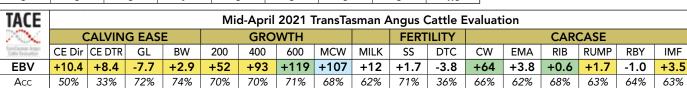
Top 1% HDT Top 10% CE Dtrs, GL, Rump, IMF, SRI

Top 5% CE Dir, API Top 25% BW, 200, 400



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	C	7	To the second	11		M
5	6	6	7	6	5	5	5	1.5

\$ IN	NDEX VALU	ES	
SRI	API	HDT	
\$135	\$204	\$145	







Lot: 20 TWIN OAKS Q023 (PV)

Society Ident: 20149019Q023

3F EPIC 4631 Te Mania 11 465

**DOB:** 16/08/2019

SIRE: EXAR MONUMENTAL 605B (IMP USA)

DAM: TWIN OAKS KOWKA N298 (PV)

FWY 7008 OF C085 4029

Twin Oaks Kowka G112



Used as a Yearling at Twin Oaks
Top 1% CE Dir, BW, Rib, Rump
Top 5% CE Dtrs, SRI, API

Top 10% DTC, IMF, HDT Top 20% GL



AMF NHF CAF DDF

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	8	2	T <sub>C</sub>	94	~	M
6	6	6	6	6	5	6	5	2

\$ IN	IDEX VALU	ES
SRI	API	HDT
\$158	\$194	\$132



TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVING EASE GROWTH FERTILITY CARCASE															
TransTaoman Angur Cattle Evaluation	CE Dir CE DTR GL BW 200 400 600 MCV							MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+12.9	+9.7	-6.6	-1.7	+35	+77	+87	+55	+18	+1.6	-7.3	+56	+1.6	+4.7	+5.8	-3.2	+3.4
Acc	49%	32%	70%	74%	70%	70%	71%	68%	63%	71%	35%	65%	62%	67%	63%	64%	62%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

	Breed 7/19. EB10 for E017 Both Gaires Time 7/Diff E021																		
C	CALVING EASE GROWTH & MATERNAL					JAL	FERT	ILITY			CAR	CASE				NDEXE	S		
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY





**Lot: 21** TWIN OAKS Q081 (PV)

Society Ident: 20149019Q081

**DOB:** 20/08/2019

AMF NHF CAF DDF

Ayrvale Bartel E7 (IMP AUS) (ET)

Musgrave Big Sky

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS THEOLA N001 (PV)

Ben Nevis Jean K80

Twin Oaks Theola L86

SRI

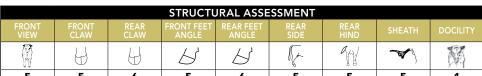
\$132

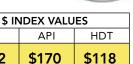


Used as a Yearling at Twin Oaks

Top 5% Birth
Top 10% API
Top 15% CE Dtrs, DTC, SRI

Top 20% Milk, Rump Top 25% IMF, HDT





1050K



TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
	(	CALVIN	G EAS	E		GRO	WTH		FERTILITY			CARCASE					
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	EDTR GL BW 200 400 600 MCW MILK SS DTC CW EM.					EMA	RIB	RUMP	RBY	IMF					
EBV	+5.2	+6.8	-2.6	+1.4	+45	+81	+99	+77	+20	+1.3	-6.8	+57	+4.9	-0.5	+1.0	-1.2	+2.5
Acc	53%	36%	70%	74%	71%	71%	72%	69%	62%	72%	42%	66%	64%	68%	65%	65%	64%





**Lot: 22** TWIN OAKS Q055 (PV)

Society Ident: 20149019Q055

AMF NHF CAF DDF

1050K

**DOB:** 18/08/2019

Musgrave Big Sky (IMP USA)

SIRE: BUBS SOUTHERN CHARM AA31 (IMP USA)

Silveiras Conversion 8064

DAM: TWIN OAKS VALENTINE M52 (PV)

Hickory Hill Erica 009

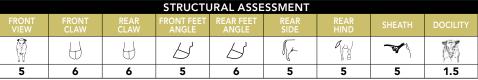
Twin Oaks Valentine K036

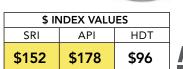


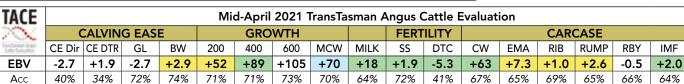
Used as a Yearling at Twin Oaks

Top 5% Rump, SRI Top 20% Birth

Top 10% API Top 25% 200, EMA, Rib











Lot: 23 TWIN OAKS Q011 (PV)

Society Ident: 20149019Q011

**DOB:** 13/08/2019

AMF NHF CAF DDF

KC HAAS GPS (IMP USA)

GAR Prophecy (IMP USA)

**SIRE: KAKAHU KEYSTONE 14468** 

DAM: TWIN OAKS RONA M46 (PV)

Lawsons Angus NZ 08345

Twin Oaks Rona K116



Used as a Yearling at Twin Oaks

Top 1% HDT

Top 5% CE Dir, CE Dtrs, GL, BW, SS, API

Top 10% SRI

Top 20% 400, DTC. IMF Top 25% 600



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
	H	H	8	8	V	11		M
5	6	6	5	5	5	5	5	1

\$ INDEX VALUES								
SRI	API	HDT						
\$136	\$189	\$147						



TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angue Cuttle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+10.6	+9.7	-8.9	+1.7	+48	+95	+123	+116	+16	+3.7	-6.4	+64	+0.3	-0.2	-0.8	-0.4	+2.7
Acc	40%	35%	73%	74%	72%	72%	73%	72%	66%	73%	43%	67%	65%	70%	67%	67%	65%





Lot: 24 TWIN OAKS Q083 (PV)

Society Ident: 20149019Q083

Ayrvale Bartel E7 (IMP AUS) (ET)

Musgrave Mediator (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS PANSY N128 (PV)

Ben Nevis Jean K80

Twin Oaks Pansy K141



Top 1% 400, 600, CW Top 5% 200, API, HDT Top 15% CE Dtrs Top 25% IMF

**DOB:** 20/08/2019



AMFU NHFU CAFU DDFU

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
A	H	H	8	2	V	TH		
5	6	6	6	6	5	5	5	1

\$ 11	\$ INDEX VALUES									
SRI	API	HDT								
\$119	\$184	\$136								



TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
	(	CALVIN	G EAS	E		GRO	OWTH			FERTI				CAR			
TransTaoman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+2.2	+7.1	-0.8	+5.7	+64	+118	+154	+143	+17	+2.1	-2.5	+89	+5.0	-2.6	-3.9	+0.9	+2.6
Acc	54%	35%	72%	74%	71%	70%	72%	68%	61%	72%	40%	65%	63%	68%	64%	65%	63%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						Dicce	a / wg.	LD V 3 10	J. 2017	DOIL	Cuives	IVII G	``P'''	021					
C.	ALVIN	G EAS	SE	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			П	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$ 101	\$105	\$104





**Lot: 25** TWIN OAKS Q163 (PV)

Society Ident: 20149019Q163

**DOB:** 30/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

Booroomooka Inspired E124 (IMP AUS)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS KOWKA J058

Ben Nevis Jean K80

Twin Oaks Kowka G112



Top 5% Rump Top 10% Rib, SRI Top 15% 400, DTC, API Top 20% CW Top 25% 200, 600



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	8	8	TV.	1		
5	6	6	5	6	5	5	3	2.5

\$ INDEX VALUES								
SRI	API	HDT						
\$135	\$158	\$87						

<b>D</b> .
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TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
transfasman lingur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-5.2	+1.4	+0.7	+5.5	+52	+97	+124	+101	+16	+1.3	-6.8	+71	+2.6	+1.6	+2.4	-1.5	+2.1
Acc	41%	34%	71%	74%	71%	70%	73%	68%	61%	72%	41%	65%	63%	68%	64%	64%	63%



# **Lot: 26** TWIN OAKS Q277 (PV)

**DOB:** 15/09/2019 AMFU NHFU CAFU DDFU

Musgrave Big Sky (IMP USA)

Kakahu Keystone 14468

SIRE: TWIN OAKS N141 (PV)

DAM: TWIN OAKS ALICE N148 (PV)

Floridale Fadine

Twin Oaks Alice J009 (ET)



Top 1% 400, 600, SS Top 5% 200, Milk, CW, API Top 15% IMF Top 20% SRI, HDT



	STRUCTURAL ASSESSMENT									
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY		
W	H	H	7	8	V	99				
5	7	6	6	6	6	6	5	1		

\$ INDEX VALUES								
SRI	API	HDT						
\$124	\$185	\$123						

Society Ident: 20149019Q277



TACE					Mi	d-April	2021	Trans Ta	sman <i>A</i>	Angus (	Cattle E	Evaluat	ion				
		CALVING EASE GROWTH FERTILITY CARCASE															
TransTasman Angue Cottle Evaluation	CE Dir	CE Dir CE DTR GL BW 200 400 600 MCW						MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-1.1	+2.9	-3.4	+6.9	+63	+123	+162	+142	+24	+4.5	-5.4	+84	+2.3	-0.3	+0.0	-0.6	+3.0
Acc	52% 34% 68% 71% 68% 68% 70%							68%	61%	69%	38%	64%	61%	66%	63%	63%	61%

DOB: 22/08/2019

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

# **Lot: 27** TWIN OAKS Q107 (PV)

Society Ident: 20149019Q107

Ayrvale Bartel E7 (IMP AUS) (ET)

Musgrave Big Sky (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS MARION M29 (PV)

Ben Nevis Jean K80

Top 15% IMF

Twin Oaks Marion K208



Top 5% 200, 400, 600, CW, API Top 10% SRI Top 20% CE Dtrs, HDT Top 25% DTC



AMFU NHFU CAFU DDFU

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	5	8	TV-	94		
5	6	4	6	6	5	5	3	2.5

\$ IN	NDEX VALU	ES	
SRI	API	HDT	
\$135	\$194	\$124	



TACE					Mi	d-April	2021 7	rans Ta	sman A	Angus (	Cattle E	valuat	ion				
	CALVING EASE GROWTH								FERT	ILITY			CAR	CASE			
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+1.2	+6.2	-2.6	+5.1	+61	+111	+142	+128	+18	+2.4	-6.1	+84	+3.4	-2.1	-1.7	-0.5	+3.0
Acc	39%	33%	73%	75%	72%	72%	73%	70%	63%	73%	42%	67%	65%	69%	66%	66%	65%





Lot: 28 TWIN OAKS Q027 (PV)

Society Ident: 20149019Q027

**DOB:** 16/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

KAIWARA 546

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

**DAM: TWIN OAKS BESS H155** 

Ben Nevis Jean K80

TWIN OAKS BESS 988



Top 25% Rump Top 35% DTC, Rib



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
P	H	H	8	2	V	99		M
5	6	6	7	6	5	6	5	1

\$ IN	NDEX VALU	ES
SRI	API	HDT
\$97	\$117	\$98

TACE					Mi	d-April	2021 7	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
	CALVING EASE GROWTH									FERT	ILITY			CAR	CASE		
TransTasman Angur Cattle Evaluation	CE Dir CE DTR GL BW 200 400 600 MCV					MCW	MILK	SS	DTC	CW EMA RIB RUMP RBY				IMF			
EBV	-0.7	+2.3	-1.2	+4.3	+43	+80	+110	+99	+17	+1.4	-5.0	+55	+1.3	+0.5	+0.7	-0.8	+1.5
Acc	40%	32%	69%	74%	71%	71%	72%	69%	62%	67%	40%	65%	63%	68%	65%	64%	63%

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						Dicce	a Avg.	LD V 3 10	JI 2017	DOIL	Carves	- IVII G	~pı	021					
C	ALVIN	G EAS	Ē	GR	GROWTH & MATERNAL				FERT	ILITY			CAR	CASE			II	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

# **Lot: 29** TWIN OAKS Q061 (PV)

**DOB:** 19/08/2019

AMFU NHFU CAFU DDFU

Society Ident: 20149019Q061

Ayrvale Bartel E7 (IMP AUS) (ET)

Musgrave Big Sky (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS BRAID M172 (PV)

Ben Nevis Jean K80 Twin Oaks Braid H39



Top 15% Milk, SS Top 20% CE Dtrs Top 25% BW



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
W	H	H	8	8	V	99		M
5	6	6	7	6	5	6	5	1

\$ IN	NDEX VALU	IES
SRI	API	HDT
\$113	\$134	\$112



TACE					Mi	d-April	2021 7	rans Ta	sman A	Angus (	Cattle E	valuat	ion				
	CALVING EASE GROWTH									FERT	ILITY			CAR	CASE		
TransTasman Angur Cattle Evaluation	CE Dir CE DTR GL BW 200 400 600 MC					MCW	MILK	SS	DTC	CW EMA RIB RUMP RBY				IMF			
EBV	+1.2	+6.3	+1.2	+3.0	+48	+90	+115	+100	+21	+2.8	-4.3	+66	+5.7	-0.1	-0.1	+0.3	+1.1
Acc	38%	31%	71%	74%	70%	70%	72%	68%	60%	72%	40%	64%	62%	67%	64%	63%	62%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Lot: 30 TWIN OAKS Q335 (PV)

Society Ident: 20149019Q335

KC HAAS GPS (IMP USA) Te Mania 11 465

DOB: 1/10/2019

SIRE: KAKAHU KEYSTONE 14468 DAM: TWIN OAKS EVEREST M126 (PV)



Top 5% CE Dtrs, IMF Top 20% API, HDT Top 25% CE Dir, Rib

Lawsons Angus NZ 08345



AMF NHF CAF DDF

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
	H	H	2	5	V	94		
5	7	6	6	6	5	6	4	1.5

\$ 11	NDEX VALU	ES	
SRI	API	HDT	
\$87	\$150	\$122	4

Twin Oaks Everest H12



TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
	(	CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+6.0	+9.9	-4.7	+3.5	+45	+81	+112	+95	+15	+1.4	-3.3	+62	+2.2	+0.9	-0.3	-1.8	+3.8
Acc	40%	34%	69%	72%	71%	71%	72%	71%	65%	67%	41%	66%	64%	68%	65%	65%	64%

**Traits Observed:** 

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

C.	ALVIN	G EAS	E	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			II	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104



Lot: 31 TWIN OAKS Q325 (PV)

Society Ident: 20149019Q325

DOB: 27/09/2019

AMFU NHFU CAFU DDFU

KC HAAS GPS (IMP USA)

Goldwyn H815

SIRE: KAKAHU KEYSTONE 14468

DAM: TWIN OAKS ALDA M325 (PV)

Lawsons Angus NZ 08345

Twin Oaks Alda 702



Top 1% SS Top 5% 600, HDT Top 10% GL, 400 Top 15% CW, API Top 20% CE Dtrs, 200, Rib Top 25% CE Dir



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ÿ	H	H	2	2	TV-	W		M
5	6	4	5	6	5	5	4	2

\$ INDEX VALUES									
SRI	API	HDT							
\$118	\$163	\$140							



TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTaoman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+6.4	+6.6	-7.6	+5.4	+53	+102	+143	+147	+15	+4.4	-5.4	+73	+4.4	+1.1	+0.0	+0.3	+1.4
Acc	39%	33%	70%	74%	72%	72%	73%	71%	66%	73%	42%	67%	65%	69%	66%	66%	65%



# Lot: 32 TWIN OAKS Q249 (PV)

DOB: 9/09/2019

AMFU NHFU CAFU DDFU

Society Ident: 20149019Q249

Kakahu Keystone 14468

BT Right Time 24J (IMP USA)

SIRE: TWIN OAKS N236 (PV)

DAM: TWIN OAKS RONA K116

Twin Oaks Breeze K074

**GOLDWYN F470** 



Top 15% SRI, API Top 25% 400, 600, SS Top 30% 200, DTC



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
W	H	H	2	2	T.			M
5	6	5	5	5	5	6	5	1.5

\$ IN	IDEX VALU	IES	
SRI	API	HDT	
\$133	\$157	\$104	

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-2.3	+2.7	-5.0	+5.7	+50	+92	+123	+124	+8	+2.5	-5.6	+65	+4.3	-1.2	-1.1	+0.7	+1.9
Acc	37%	32%	64%	71%	68%	67%	70%	67%	61%	69%	39%	63%	60%	66%	63%	63%	61%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

# Lot: 33 TWIN OAKS Q123

Society Ident: 20149019Q123

Ayrvale Bartel E7 (IMP AUS) (ET)

Musgrave Big Sky (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS THEOLA N055 (PV)

Ben Nevis Jean K80 Twin Oaks K011

DOB: 23/08/2019



Top 1% 400, CW Top 5% 200, 600, Milk Top 10% SRI, API Top 15% DTC Top 20% SS



AMFU NHFU CAFU DDFU

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	C	7	TV.	W		
5	6	6	5	6	5	5	5	2

\$ INDEX VALUES											
SRI	· · · · · · · · · · · · · · · · · · ·										
\$139	\$179	\$108									



TACE					Mi	d-April	2021 7	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman lingue Cattle Evaluation							MCW MILK SS DTC CW EMA RIB RU					RUMP	RBY	IMF			
EBV	-4.5	+3.7	-2.6	+5.4	+64	+119	+151	+134	+24	+2.7	-6.8	+95	+5.8	-1.2	-0.7	+0.1	+1.6
Acc	56%	37%	72%	73%	71%	71%	72%	69%	62%	71%	41%	65%	63%	68%	65%	64%	63%



# Lot: 34 TWIN OAKS Q211 (PV)

DOB: 6/09/2019

AMFU NHFU CAFU DDFU

Society Ident: 20149019Q211

Kakahu Keystone 14468

Twin Oaks L21

SIRE: TWIN OAKS N017 (PV)

DAM: TWIN OAKS KOWKA N302 (PV)

Twin Oaks K274

Twin Oaks Zodiac K234



Top 5% SS Top 10% CE Dtrs, GL Top 15% SRI

Top 20% DTC, API, HDT



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ñ	H	H	8	7	K	94		M
5	6	6	6	6	5	6	5	1.5

\$ INDEX VALUES										
SRI	API	HDT								
\$131	\$153	\$122								

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVING EASE GROWTH FERTILITY CARCASE															
transTasman lingur Cattle Evaluation	CE Dir	CE Dir CE DTR GL BW 200 400 600 MCW MILK SS DTC CW EMA												RIB	RUMP	RBY	IMF
EBV	+4.5	+7.8	-7.6	+5.1	+47	+81	+108	+106	+13	+4.0	-6.4	+60	+4.5	-0.1	+0.0	+0.9	+1.3
Acc	49%	32%	66%	71%	67%	67%	70%	67%	59%	70%	35%	63%	59%	66%	62%	62%	60%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

# Lot: 35 TWIN OAKS Q223 (PV)

DOB: 7/09/2019

AMFU NHFU CAFU DDFU

Society Ident: 20149019Q223

Ayrvale Bartel E7 (IMP AUS) (ET)

Goldwyn H815

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS PANSY M204 (PV)

Ben Nevis Jean K80 **GOLDWYN G189** 



Top 10% SS Top 15% DTC, SRI, API Top 20% 200



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	2	8	No.	94		M
5	6	6	6	6	5	6	4	1.5

\$ INDEX VALUES									
SRI	API	HDT							
\$132	\$165	\$106							

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVING EASE GROWTH FERTILITY CARCASE															
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-0.9	+3.4	-2.4	+5.4	+53	+90	+116	+97	+18	+3.2	-6.9	+66	+3.4	-1.1	-0.5	+0.0	+2.1
Acc	38%	32%	70%	74%	71%	71%	72%	69%	62%	72%	41%	66%	64%	69%	65%	66%	64%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						Dicce	<i>,</i> , , , , ,	LD V 3 I V	51 2017	DOTT	Cuives	IVII G	\p\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	021					
C	ALVIN	G EAS	E	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			l II	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104





Lot: 36 TWIN OAKS Q057 (PV)

Society Ident: 20149019Q057

**DOB:** 19/08/2019

AMFU NHFU CAFU DDFU

KC HAAS GPS (IMP USA)

SIRE: KAKAHU KEYSTONE 14468

DAM: FLORIDALE FEE FEE

Lawsons Angus NZ 08345

Floridale Xlivvy 184 (ET)

Sydgen Trust 6228 (IMP USA)



Top 5% Rib Top 10% SS, Rump, SRI Top 20% API Top 25% CE Dtrs



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŵ	H	H	8	7	TV.	1		M
5	6	6	5	5	5	6	5	1

\$ INDEX VALUES									
SRI	API	HDT							
\$140	\$155	\$114							

	$\neg$	

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVING EASE GROWTH FERTILITY CARCASE															
TransTasman lingur Cattle Evaluation	CE Dir	Dir CE DTR GL BW 200 400 600 MCW MILK SS DTC CW EMA R										RIB	RUMP RBY IMF				
EBV	+3.0	+5.8	-4.0	+5.7	+50	+83	+107	+99	+7	+3.0	-5.1	+54	+5.7	+2.2	+1.7	+0.2	+1.0
Acc	44%	38%	73%	75%	72%	72%	73%	71%	67%	73%	45%	67%	66%	70%	67%	67%	65%

 $\textbf{Traits Observed:} \ \mathsf{CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics$ 



\_\_\_\_\_

3F EPIC 4631 GOLDWYN 79

DOB: 31/08/2019

SIRE: EXAR MONUMENTAL 605B (IMP USA) DAM: GOLDWYN F464

FWY 7008 OF C085 4029 GOLDWYN C113



Top 20% BW, IMF, HDT Top 25% CE Dir, CE Dtrs, API



AMFU NHFU CAFU DDFU

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
8	H	H	8	8	V	94		
5	6	6	5	5	5	6	5	1



Society Ident: 20149019Q179



TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+6.0	+5.8	-1.5	+2.7	+46	+83	+109	+114	+12	+1.1	-3.2	+60	+3.5	-0.4	+0.4	-0.9	+2.7
Acc	38%	29%	70%	74%	70%	70%	70%	68%	63%	65%	34%	64%	61%	66%	62%	63%	61%

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

# Lot: 38 TWIN OAKS Q177 (PV)

Society Ident: 20149019Q177

Ayrvale Bartel E7 (IMP AUS) (ET)

Matauri Complete F010

DOB: 31/08/2019

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS PEARL K225

Ben Nevis Jean K80 GOLDWYN E306



Top 10% DTC, Rump Top 15% 200, 400, Milk, SRI Top 20% 600, CW, Rib, API



AMFU NHFU CAFU DDFU

	STRUCTURAL ASSESSMENT														
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY							
(P)	H	H	8	8	V	94	~								
5	6	5	6	6	5	5	4	1							

\$ IN	NDEX VALU	ES	
SRI	API	HDT	
\$129	\$156	\$99	



TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	Evaluat	ion				
	(	CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-3.0	+3.0	+0.3	+6.5	+55	+97	+126	+108	+21	+2.3	-7.2	+71	+5.0	+1.2	+1.8	-0.4	+1.7
Acc	40%	32%	69%	74%	70%	70%	72%	68%	60%	71%	38%	64%	62%	67%	64%	63%	61%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

	Breed 7 kg. EBV3 for 2017 Both Gaives Wild 7 (prin 2021																		
C	ALVIN	G EAS	E	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			II	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY





Lot: 39 TWIN OAKS Q155 (PV)

Society Ident: 20149019Q155

**DOB:** 27/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

Musgrave Mediator (IMP USA)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS BETH N158 (PV)

Ben Nevis Jean K80

Twin Oaks Beth G13



Top 1% API

Top 5% 200, 400, 600, CW, SRI, HDT

Top 10% CE Dtrs, SS



	STRUCTURAL ASSESSMENT														
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY							
Ŷ	H	H	8	7	To the second	7									
4	7	6	6	6	5	5	5	2							

\$ IN	IDEX VALU	IES
SRI	API	HDT
\$146	\$217	\$138



TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman lingur Cattle Evaluation	CE Dir CE DTR GL BW 200 400 600								MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+3.2	+8.5	+2.1	+4.9	+62	+111	+149	+122	+13	+3.0	-3.8	+83	+6.0	-2.7	-2.5	+0.8	+2.4
Acc	53%	36%	73%	74%	72%	72%	73%	70%	62%	73%	40%	66%	64%	69%	66%	66%	64%





Lot: 40 TWIN OAKS Q241 (PV)

Society Ident: 20149019Q241

DOB: 8/09/2019

AMFU NHFU CAFU DDFU

KC HAAS GPS (IMP USA)

Musgrave Big Sky (IMP USA)

**SIRE: KAKAHU KEYSTONE 14468** 

DAM: TWIN OAKS WILLA M12 (PV)

Lawsons Angus NZ 08345

Twin Oaks K264



Top 5% CE Dtrs, GL Top 10% 600, HDT

Top 15% 200, 400 Top 20% SS, CW



	STRUCTURAL ASSESSMENT														
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY							
	H	H	7	2		94	~								
5	5	5	5	5	5	6	5	1							

\$ IN	IDEX VALU	ES
SRI	API	HDT
\$93	\$138	\$130

TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	Evaluat	ion				
	(	CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+4.1	+8.9	-8.4	+4.9	+55	+99	+136	+148	+11	+2.7	-1.9	+71	+4.8	+0.0	-1.1	+0.2	+1.6
Acc	40%	34%	72%	74%	71%	71%	72%	71%	65%	72%	43%	66%	64%	68%	66%	65%	64%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

C	ALVIN	G EAS	E	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			l II	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY



Society Ident: 20149019Q151

DOB: 27/08/2019

AMFU NHFU CAFU DDFU

3F EPIC 4631

GAR Momentum (IMP USA)

SIRE: EXAR MONUMENTAL 605B (IMP USA)

**DAM: TWIN OAKS CAROL N037** 

FWY 7008 OF C085 4029

Twin Oaks Carol L73



Top 10% 200, 400, CW Top 15% 600, EMA, API Top 20% IMF, HDT



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
W.	Œ	H	2	2	T.	7	~	M
5	6	6	5	6	5	5	5	1.5

\$ INDEX VALUES									
SRI	API	HDT							
\$112	\$164	\$122							

TACE		,			Mi	d-April	2021 7	Trans Ta	sman A	angus (	Cattle E	valuat	ion				
	CALVING EASE					GROWTH				FERTILITY				CAR	CASE		
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+0.7	+2.6	-5.6	+4.2	+57	+102	+129	+132	+15	+1.1	-1.5	+76	+8.3	-1.3	-1.5	+0.8	+2.8
Acc	53%	34%	72%	73%	70%	70%	71%	68%	62%	71%	36%	65%	62%	67%	63%	64%	62%

DOB: 9/10/2019

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Lot: 42 TWIN OAKS Q343 (PV)

Society Ident: 20149019Q343

KC HAAS GPS (IMP USA)

Twin Oaks K073

**SIRE: KAKAHU KEYSTONE 14468** 

DAM: TWIN OAKS HEAVEN M233 (DV)

Lawsons Angus NZ 08345

Twin Oaks Heaven G118



Top 10% API, SRI Top 20% SS, EMA Top 25% Rump



AMFU NHFU CAFU DDFU

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŵ	H	H	2	8	To the second	94		M
5	7	4	6	6	5	5	5	2

\$ IN	IDEX VALU	IES	
SRI	API	HDT	
\$138	\$169	\$116	i



TACE					Mid	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
		CALVIN	G EAS	E		GRO	WTH		FERTILITY			CARCASE					
TransTasman lingur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+1.7	+3.7	-4.4	+5.3	+49	+89	+115	+99	+12	+2.6	-4.3	+61	+7.7	+0.5	+0.9	+0.4	+2.1
Acc	38%	32%	68%	73%	70%	70%	71%	70%	64%	70%	40%	65%	63%	68%	64%	64%	63%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

Breed Avg. FBVs for 2019 Born Calves - Mid April 2021

						Dicco	4 Avg.		JI 2017	DOIL	Carves	- IVIIG /	~pı ıı 2	021					
C	ALVIN	/ING EASE GROWTH & MATERNAL				FERT	FERTILITY CARCASE							INDEXES					
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY



Society Ident: 20149019Q137

DOB: 25/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

Twin Oaks L132

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS WILLA N337 (PV)

Ben Nevis Jean K80 Twin Oaks Willa J198



Top 5% Rump Top 15% Rib

Top 20% 400, 600 Top 25% 200, API



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
W	H	H	5	5	T.	94	4	M
5	5	4	6	6	5	5	5	1

\$ IN	\$ INDEX VALUES							
SRI	API	HDT						
\$104	\$145	\$110						



TACE					Mi	d-April	2021 7	Trans Ta	sman A	Angus (	Cattle E	valuat	ion					
		CALVIN	G EAS	E	GROWTH					FERTILITY			CARCASE					
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	
EBV	+1.3	+4.4	-3.8	+5.1	+52	+94	+125	+108	+18	+1.0	-4.2	+67	+0.8	+1.4	+2.4	-1.8	+2.0	
Acc	54%	35%	68%	73%	70%	70%	71%	68%	60%	71%	39%	64%	62%	67%	64%	64%	62%	

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

# Lot: 44 TWIN OAKS Q141 (PV)

Society Ident: 20149019Q141

Ayrvale Bartel E7 (IMP AUS) (ET)

Atahua 434-08

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

**DAM: TWIN OAKS WILLA J198** 

Ben Nevis Jean K80 Twin Oaks Willa 839

DOB: 25/08/2019



Top 15% 600 Top 20% 200, 400 Top 25% Milk, CW



AMFU NHFU CAFU DDFU

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
	H	H	8	5	To the second	94	~	
5	6	6	6	6	5	6	4	1.5

\$ IN	IDEX VALU	ES
SRI	API	HDT
\$81	\$116	\$104

TACE					Mi	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
	CALVING EASE GROWTH									FERT	ILITY		CARCASE				
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-1.8	+4.8	+1.1	+6.1	+53	+94	+132	+108	+19	+1.4	-1.7	+69	+3.0	-1.2	-0.7	-0.2	+1.0
Acc	39%	31%	68%	73%	70%	70%	72%	68%	61%	72%	39%	64%	62%	67%	64%	63%	62%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

													- ۰۰۰۰	~					
C.	ALVIN	G EAS	E	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			I	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY





Lot: 45 TWIN OAKS Q021 (PV)

Society Ident: 20149019Q021

**DOB:** 16/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

Motere Mustang D159

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: TWIN OAKS WIZARD M246 (DV)

Ben Nevis Jean K80 Goldwyn G132



Top 5% 200, 400, CW, SRI, API Top 10% 600 Top 15% RBY Top 20% CE Dtrs, HDT



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	8	5	W.	94		M
5	6	6	6	6	5	5	5	1.5

\$ IN	NDEX VALU	IES
SRI	API	HDT
\$148	\$193	\$122



TACE					Mi	d-April	2021 7	ransTa	sman A	angus (	Cattle E	valuat	ion				
		CALVIN	G EAS	E		GROWTH FE					ILITY			CAR	CASE		
TransTasman Angue Cattle Evaluation	CE Dir	CE Dir CE DTR GL BW				400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-0.4	+6.2	-3.0	+4.7	+61	+107	+139	+113	+17	+2.2	-4.7	+82	+5.3	-2.4	-2.7	+1.5	+1.3
Acc	38%	32%	70%	73%	71%	71%	72%	69%	62%	68%	40%	66%	64%	69%	65%	65%	64%





Lot: 46 TWIN OAKS Q031 (PV)

Society Ident: 20149019Q031

DOB: 17/08/2019

AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

Booroomooka Inspired E124 (IMP AUS)

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

Ben Nevis Jean K80

**CALVING EASE** 

GL

-1.7

69%

**DAM: TWIN OAKS WILMA J183** 

**FERTILITY** 

DTC

+78

65%

Twin Oaks Wilma 48



Top 10% 400, 600, CW Top 15% 200



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ÿ	H	H	8	7	To the second	W		M
5	6	4	5	6	5	5	4	2

\$ IN	IDEX VALU	IES
SRI	API	HDT
\$95	\$120	\$111

68%

Mid-April 2021 TransTasman Angus Cattle Evaluation **CARCASE** EMA RUMP IMF CW RIB RBY -2.8 +0.0 +1.1

-0.1

-1.4

63%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

+55

71%

+4.7

74%

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

MCW

+135

MILK

						Dicce	<i>a i</i> (vg.	LD V 3 10	J. 2017	DOIL	Cuives	1411017	\p\\\\ 2	021					
C	CALVING EASE GROWTH & MATERNAL						IAL	FERT	ILITY			CAR	CASE			INDEXES			
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY

EBV

Acc

CE Dir CE DTR

+3.3

+0.8

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.

**GROWTH** 

+102

71%

+134

72%





Lot: 47 TWIN OAKS Q153 (PV)

Society Ident: 20149019Q153

**DOB:** 28/08/2019

AMFU NHFU CAFU DDFU

Silveiras Conversion 8064

S A V Angus Valley 1867 (IMP USA)

SIRE: BUBS SOUTHERN CHARM AA31 (IMP USA)

DAM: TWIN OAKS KOWKA L204

Hickory Hill Erica 009

Twin Oaks Kowka 801 (ET)



Top 25% EMA Top 30% 200, Milk



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
W.	H	H	8	8	T.	90	~	M
5	7	6	6	6	5	6	5	1

\$ IN	IDEX VALU	IES
SRI	API	HDT
\$102	\$121	\$88



TACE					Mi	d-April	2021 7	Trans Ta	sman A	Angus (	Cattle E	valuat	ion				
	(	CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angue Cattle Evaluation	CE Dir	CE Dir CE DTR GL BW				400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-5.9	-2.8	-1.7	+5.9	+51	+88	+113	+88	+18	+1.7	-1.6	+63	+7.0	+0.5	+0.1	+0.7	+1.7
Acc	39%	33%	71%	74%	72%	72%	73%	70%	65%	72%	40%	67%	65%	69%	66%	66%	65%





Lot: 48 TWIN OAKS R001 (ET)(PV)

Society Ident: 20149020R001

**DOB:** 19/01/2020

AMFU NHFU CAFU DDFU

SIRE: EXAR MONUMENTAL 605B (IMP USA)

3F EPIC 4631

DAM: GOLDWYN F479

FWY 7008 OF C085 4029

Goldwyn D245

Goldwyn 834



R1 was Born 19th January 2020 so is only 17 months on sale day

 Top 1%
 HDT
 Top 15% 400,

 Top 5%
 CE Dtrs, GL, BW, API
 Top 20% 600

 Top 10%
 CE Dir, SRI
 Top 25% Milk



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŷ	H	H	8	5	W.			M
5	6	6	6	6	5	6	5	1.5

\$ 11	\$ INDEX VALUES											
SRI	API	HDT										
\$140	\$191	\$146										



TACE					Mi	d-April	2021	Mid-April 2021 TransTasman Angus Cattle Evaluation														
	C	CALVIN	G EAS	E	GROWTH			FERTILITY			CARCASE											
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF					
EBV	+9.3	+8.8	-9.4	+1.4	+48	+99	+126	+112	+19	+1.8	-4.3	+62	+3.5	-0.7	+0.1	+0.2	+2.2					
Acc	39%	30%	69%	73%	70%	70%	70%	68%	63%	66%	35%	65%	61%	66%	62%	63%	61%					

**Traits Observed:** BWT,200WT,400WT(x2),SS,FAT,EMA,IMF,Genomics





Lot: 49 TWIN OAKS R006 (ET)(PV)

Society Ident: 20149020R006

DOB: 25/01/2020

AMFU NHFU CAFU DDFU

SIRE: EXAR MONUMENTAL 605B (IMP USA)

3F EPIC 4631

**DAM: GOLDWYN F479** 

1.5

FWY 7008 OF C085 4029

Goldwyn D245

Goldwyn 834



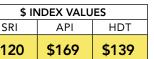
R1 was Born 19th January 2020 so is only 17 months on sale day

Top 5% 400, 600, HDT Top 10% CE Dtrs, GL, 200, API

STRUCTURAL ASSESSMENT

Top 20% CW Top 25% Rump, SRI







TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
	(	CALVIN	G EAS	E	GROWTH				FERT	ILITY	CARCASE						
TransTasman Angur Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+5.4	+7.5	-7.6	+3.6	+58	+107	+144	+143	+17	+1.1	-3.1	+71	+4.5	+0.2	+0.8	+0.3	+0.9
Acc	39%	31%	69%	73%	71%	70%	70%	68%	63%	66%	35%	65%	62%	67%	63%	64%	62%

Traits Observed: BWT,200WT,400WT(x2),SS,FAT,EMA,IMF,Genomics





Lot: 50 TWIN OAKS Q341 (PV)

Society Ident: 20149019Q341

DOB: 8/10/2019

Mid-April 2021 TransTasman Angus Cattle Evaluation

MILK

**FERTILITY** 

-1.3

62%

+1.0

AMFU NHFU CAFU DDFU

GAR Momentum (IMP USA)

Musgrave Big Sky (IMP USA)

SIRE: TWIN OAKS N060 (PV)

DAM: TWIN OAKS DONNA M041 (PV)

Twin Oaks Braid H39

Twin Oaks K274



TACE

**EBV** 

Top 15% 400 Top 20% Rump

**CALVING EASE** 

29% 66%

CE Dir CE DTR GL

Top 25% 200 Top 30% 600



	STRUCTURAL ASSESSMENT														
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY							
W	H	H	2	8	T.	94	4	M							
5	6	6	6	6	5	5	5	1							

**GROWTH** 

67% 68%

600

+120 +118

\$ INDEX VALUES											
SRI	API	HDT									
\$106	\$131	\$94									

CARC

ASE			
RUMP	RBY	IMF	
112	0.2	121	

67% Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

70%



# Lot: 51 TWIN OAKS Q191 (PV)

DOB: 2/09/2019 AMFU NHFU CAFU DDFU

Musgrave Big Sky (IMP USA)

Irelands Gapsted G25 (IMP AUS)

Society Ident: 20149019Q191

SIRE: TWIN OAKS N162 (PV)

**DAM: TWIN OAKS WAI L122** 

Goldwyn E326

Goldwyn G104



Top 5% GL, 600 Top 10% 400, HDT Top 15% CW, Rump



	STRUCTURAL ASSESSMENT														
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY							
Ŷ	H	H	2	2	T.	99	4								
5	7	7	6	7	5	6	5	2							

\$ INDEX VALUES											
SRI	API	HDT									
\$89	\$130	\$129									

<u>A</u>

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation															
		CALVIN	G EASI	E	GROWTH				FERTILITY CARCAS			CASE	E				
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+4.0	+4.1	-10.0	+4.2	+50	+103	+140	+158	+17	+2.0	-3.3	+75	+2.5	-0.7	+1.3	-0.9	+2.0
Acc	34%	30%	68%	71%	68%	68%	69%	68%	62%	69%	40%	65%	61%	67%	63%	64%	62%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

## Lot: 52 TWIN OAKS Q275 (PV)

Society Ident: 20149019Q275

GAR Momentum (IMP USA)

Matauri Outlier F031

SIRE: TWIN OAKS N074 (PV)

DAM: TWIN OAKS CAROL K045

Twin Oaks Bell K085 Goldwyn E396

DOB: 14/09/2019



Top 15% Milk Top 30% EMA



AMFU NHFU CAFU DDFU

	STRUCTURAL ASSESSMENT														
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY							
	A	H	C	5	V	94									
5	6	6	5	5	5	5	5	1.5							

\$ INDEX VALUES											
SRI	HDT										
\$103	\$111	\$98									

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation																
	(	CALVING EASE				GROWTH				FERTILITY			CARCASE					
TransTasman Angur Cottle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	
EBV	-1.2	+2.4	-3.3	+3.6	+44	+82	+97	+78	+21	+1.4	-2.3	+58	+6.7	+0.4	-0.5	+0.6	+1.8	
Acc	37%	31%	66%	72%	68%	68%	69%	67%	61%	70%	39%	64%	61%	66%	63%	63%	61%	

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

C	ALVIN	G EAS	E	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			- 11	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY



# Lot: 53 TWIN OAKS Q307 (PV)

DOB: 22/09/2019

AMFU NHFU CAFU DDFU

1050K

Society Ident: 20149019Q307

Kakahu Keystone 14468

Te Mania 11 465

Twin Oaks Peg J019

SIRE: TWIN OAKS N194 (PV)

DAM: TWIN OAKS PEG M229 (PV)

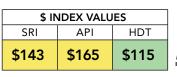
Twin Oaks Valentine H58





Top 10% SRI Top 15% API Top 20% DTC

	STRUCTURAL ASSESSMENT														
FRONT VIEW	VIEW CLAW CLAW ANGLE ANGLE SIDE HIND SHEATH DOCILITY														
P	E	H	8	7	St.	W									
5	7	6	6	6	5	6	5	1							





TACE					Mie	d-April	2021 7	Trans Ta	sman A	angus (	Cattle E	valuat	ion				
		CE DIE CE DIE				GRO	WTH			FERT	ILITY			CAR	CASE		
TransCasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+2.3	-2.5	-2.7	+4.3	+47	+84	+107	+90	+16	+2.4	-6.3	+57	+4.8	+0.1	+0.6	+0.6	+1.7
Acc	33%	28%	66%	71%	67%	66%	68%	66%	59%	68%	35%	62%	58%	64%	60%	61%	59%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

# Lot: 54 TWIN OAKS Q355 (PV)

Society Ident: 20149019Q355

Kakahu Keystone 14468

Te Mania 11 465

SIRE: TWIN OAKS N194 (PV)

DAM: TWIN OAKS KISS M336 (PV)

Twin Oaks Valentine H58 Twin Oaks K053

**DOB:** 10/10/2019



Top 5% SS Top 15% RBY Top 20% 400 Top 25% 600, SRI



AMFU NHFU CAFU DDFU

			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
W	H	H	8	8	T.	94	~	M
5	6	4	6	6	5	6	5	1.5

\$ IN	IDEX VALU	ES										
SRI API HDT												
\$123	\$128	\$114										

TACE					Mie	d-April	2021 7	Trans Ta	sman A	Angus (	Cattle E	Evaluat	ion				
	(	CALVING EASE				GRO	WTH			FERT	ILITY			CAR	CASE		
TransTasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	+0.4	-2.2	-4.3	+6.0	+48	+95	+122	+118	+18	+3.7	-4.5	+66	+6.7	+0.3	+0.1	+1.4	+1.0
Acc	33%	28%	67%	71%	68%	67%	69%	67%	60%	69%	36%	63%	59%	65%	61%	62%	60%

Traits Observed: CE,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

							<del>.</del>		· - · · ·					·-·					
C	ALVIN	G EAS	E	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE				NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY



# Lot: 55 TWIN OAKS Q133 (PV)

**DOB:** 23/08/2019 AMFU NHFU CAFU DDFU

Ayrvale Bartel E7 (IMP AUS) (ET)

Te Mania Infinity 04 379

SIRE: BEN NEVIS METAMORPHIC M51 (AI) (IMP AUS)(SV)

DAM: GOLDWYN F407

Ben Nevis Jean K80 Goldwyn B54



Top 10% SRI, API Top 15% 200, 400, SS, CW Top 25% IMF



			STRUCTU	JRAL ASSE	SSMENT			
FRONT VIEW	FRONT CLAW	REAR CLAW	FRONT FEET ANGLE	REAR FEET ANGLE	REAR SIDE	REAR HIND	SHEATH	DOCILITY
Ŵ	H	H	2	2	Tr.	7		M
5	7	4	6	6	5	5	5	2

\$ IN	IDEX VALU	ES											
SRI API HDT													
\$144	\$169	\$95											

Society Ident: 20149019Q133



TACE					Mie	d-April	2021	Trans Ta	sman A	Angus (	Cattle E	Evaluat	ion				
		CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE		
TransCasman Angue Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
EBV	-3.9	+2.0	+2.4	+5.9	+54	+99	+121	+88	+16	+2.8	-5.7	+73	+4.7	-0.6	+0.1	-0.5	+2.5
Acc	42%	36%	72%	74%	72%	72%	73%	70%	64%	68%	44%	66%	64%	69%	66%	66%	64%





			CALVIN	G EASE			GRO	WTH & MATE	RNAL	
	NAME / ID	CED DIR	CE DTRS	GL	BW	200	400	600	MCW	MILK
1	TWIN OAKS Q093	+6.3	+5.0	-11.7	+4.5	+54	+98	+123	+124	+15
2	TWIN OAKS Q187	+3.8	+6.6	-4.5	+3.7	+64	+114	+145	+124	+21
3	TWIN OAKS Q105	+5.4	+5.5	-0.6	+2.6	+53	+92	+118	+86	+18
4	TWIN OAKS Q117	+2.4	+3.9	-5.4	+4.1	+53	+88	+121	+99	+25
5	TWIN OAKS Q033	-1.3	+1.5	-1.4	+5.1	+54	+97	+125	+98	+18
6	TWIN OAKS Q063	+0.8	+7.8	-1.0	+5.6	+58	+106	+137	+116	+15
7	TWIN OAKS Q041	+8.2	+6.5	-0.9	+2.5	+50	+96	+128	+91	+24
8	TWIN OAKS Q095	+10.4	+7.0	-3.0	+2.1	+49	+95	+122	+98	+20
9	TWIN OAKS Q185	-3.0	-2.3	0.0	+3.4	+41	+76	+94	+80	+18
10	TWIN OAKS Q209	-0.8	-2.3	-1.8	+3.6	+58	+112	+147	+126	+24
11	TWIN OAKS Q109	+5.7	+7.1	-8.4	+3.8	+58	+107	+140	+135	+15
12	TWIN OAKS Q025	+8.9	+5.3	-7.8	+3.4	+52	+100	+126	+129	+18
13	TWIN OAKS Q111	+1.2	+5.7	-0.6	+5.1	+55	+100	+121	+78	+16
14	TWIN OAKS Q099	-4.5	+2.7	-1.5	+5.4	+63	+114	+143	+119	+22
15	TWIN OAKS Q069	+3.3	+4.2	-3.7	+4.4	+49	+86	+110	+83	+16
16	TWIN OAKS Q115	+1.7	+2.2	-2.1	+5.4	+53	+95	+119	+102	+21
17	TWIN OAKS Q079	+0.5	+4.4	-2.8	+5.6	+58	+103	+133	+129	+11
18	TWIN OAKS Q167	-7.7	-3.8	-1.3	+5.6	+52	+96	+113	+93	+16
19	TWIN OAKS Q143	+10.4	+8.4	-7.7	+2.9	+52	+93	+119	+107	+12
20	TWIN OAKS Q023	+12.9	+9.7	-6.6	-1.7	+35	+77	+87	+55	+18
21	TWIN OAKS Q081	+5.2	+6.8	-2.6	+1.4	+45	+81	+99	+77	+20
22	TWIN OAKS Q055	-2.7	+1.9	-2.7	+2.9	+52	+89	+105	+70	+18
23	TWIN OAKS Q011	+10.6	+9.7	-8.9	+1.7	+48	+95	+123	+116	+16
24	TWIN OAKS Q083	+2.2	+7.1	-0.8	+5.7	+64	+118	+154	+143	+17
25	TWIN OAKS Q163	-5.2	+1.4	+0.7	+5.5	+52	+97	+124	+101	+16
26	TWIN OAKS Q277	-1.1	+2.9	-3.4	+6.9	+63	+123	+162	+142	+24
27	TWIN OAKS Q107	+1.2	+6.2	-2.6	+5.1	+61	+111	+142	+128	+18
28	TWIN OAKS Q027	-0.7	+2.3	-1.2	+4.3	+43	+80	+110	+99	+17
29	TWIN OAKS Q061	+1.2	+6.3	+1.2	+3.0	+48	+90	+115	+100	+21
30	TWIN OAKS Q335	+6.0	+9.9	-4.7	+3.5	+45	+81	+112	+95	+15
31	TWIN OAKS Q325	+6.4	+6.6	-7.6	+5.4	+53	+102	+143	+147	+15
32	TWIN OAKS Q249	-2.3	+2.7	-5.0	+5.7	+50	+92	+123	+124	+8
33	TWIN OAKS Q123	-4.5	+3.7	-2.6	+5.4	+64	+119	+151	+134	+24
34	TWIN OAKS Q211	+4.5	+7.8	-7.6	+5.1	+47	+81	+108	+106	+13
35	TWIN OAKS Q223	-0.9	+3.4	-2.4	+5.4	+53	+90	+116	+97	+18
36	TWIN OAKS Q057	+3.0	+5.8	-4.0	+5.7	+50	+83	+107	+99	+7
37	TWIN OAKS Q179	+6.0	+5.8	-1.5	+2.7	+46	+83	+109	+114	+12
38	TWIN OAKS Q177	-3.0	+3.0	+0.3	+6.5	+55	+97	+126	+108	+21
39	TWIN OAKS Q155	+3.2	+8.5	+2.1	+4.9	+62	+111	+149	+122	+13
40	TWIN OAKS Q241	+4.1	+8.9	-8.4	+4.9	+55	+99	+136	+148	+11
41	TWIN OAKS Q151	+0.7	+2.6	-5.6	+4.2	+57	+102	+129	+132	+15
42	TWIN OAKS Q343	+1.7	+3.7	-4.4	+5.3	+49	+89	+115	+99	+12
43	TWIN OAKS Q137	+1.3	+4.4	-3.8	+5.1	+52	+94	+125	+108	+18
44	TWIN OAKS Q141	-1.8	+4.8	+1.1	+6.1	+53	+94	+132	+108	+19
45	TWIN OAKS Q021	-0.4	+6.2	-3.0	+4.7	+61	+107	+139	+113	+17
46	TWIN OAKS Q031	+0.8	+3.3	-1.7	+4.7	+55	+102	+134	+135	+17
47	TWIN OAKS Q153	-5.9	-2.8	-1.7	+5.9	+51	+88	+113	+88	+18
48	TWIN OAKS R001	+9.3	+8.8	-9.4	+1.4	+48	+99	+126	+112	+19
49	TWIN OAKS R006	+5.4	+7.5	-7.6	+3.6	+58	+107	+144	+143	+17
50	TWIN OAKS Q341	-4.6	+4.7	-5.4	+3.9	+52	+97	+120	+118	+15
51	TWIN OAKS Q191	+4.0	+4.1	-10.0	+4.2	+50	+103	+140	+158	+17
52	TWIN OAKS Q275	-1.2	+2.4	-3.3	+3.6	+44	+82	+97	+78	+21
53	TWIN OAKS Q307	+2.3	-2.5	-2.7	+4.3	+47	+84	+107	+90	+16
54	TWIN OAKS Q355	+0.4	-2.2	-4.3	+6.0	+48	+95	+122	+118	+18
55	TWIN OAKS Q133	-3.9	+2.0	+2.4	+5.9	+54	+99	+121	+88	+16

	FERTILITY				CARCASI	E					
SS	DTC	CW	ЕМА	RIB	RUMP	RBY	IMF	SRI	API	HDT	
+1.3	-6.1	+75	+3.8	+0.9	+1.4	-0.3	+2.5	\$142	\$186	\$134	A+
+2.7	-5.8	+87	+8.9	-0.9	-0.7	+0.8	+1.9	\$156	\$217	\$139	A+
+2.8	-4.4	+71	+5.2	+1.2	+0.6	-0.7	+2.0	\$129	\$176	\$127	A+
+1.9	-5.2	+76	+6.4	-0.1	-0.2	+0.2	+2.3	\$106	\$166	\$121	A+
+0.8	-5.3	+71	+4.0	+0.4	+0.8	-1.0	+2.9	\$129	\$177	\$106	<b>A</b> +
+0.9	-2.8	+84	+4.4	+0.7	+0.3	-1.4	+2.3	\$111	\$158	\$115	A+
+3.0	-6.7	+77	+3.7	+1.3	+0.6	-0.8	+2.6	\$134	\$195	\$139	A+
+2.1	<del>-6.6</del>	+74	+3.7	+1.8	+1.3	-2.4	+3.9	\$126	\$193	\$140	A+
+0.6	-1.1	+57	+8.3	+1.0	+0.8	-1.3	+4.0	\$76	\$109	\$87	
+1.1	+0.3	+79	+4.5	-1.7	-1.5	-1.5	+5.2	\$72	\$156	\$119	A+
+3.4	-4.8	+83	+0.6	-0.2	-1.3	-0.9	+2.8	\$120	\$181	\$137	A+
+2.0	-3.6	+74	+2.7	+1.4	+1.3	-1.1	+3.0	\$111	\$165	\$142	A+
+3.8	-6.9 -6.9	+71	+9.0	+0.9	+1.1	+1.0	+1.5	\$189 \$151	\$217 \$199	\$119 \$107	A+
+2.0	-4.9	+58	+1.0	+0.6	+0.4	-1.4	+2.4	\$131	\$155	\$113	A+
+2.4	-5.7	+72	+5.5	-0.1	-0.2	-0.5	+3.4	\$122	\$170	\$117	A+
+2.4	-4.3	+73	+2.2	-2.1	-1.6	+0.2	+2.6	\$130	\$177	\$120	A+
+3.8	-5.0	+67	+5.1	+0.5	+1.5	-0.4	+3.1	\$137	\$151	\$81	A+
+1.7	-3.8	+64	+3.8	+0.6	+1.7	-1.0	+3.5	\$135	\$204	\$145	A+
+1.6	-7.3	+56	+1.6	+4.7	+5.8	-3.2	+3.4	\$158	\$194	\$132	A+
+1.3	-6.8	+57	+4.9	-0.5	+1.0	-1.2	+2.5	\$132	\$170	\$118	A+
+1.9	-5.3	+63	+7.3	+1.0	+2.6	-0.5	+2.0	\$152	\$178	\$96	A+
+3.7	-6.4	+64	+0.3	-0.2	-0.8	-0.4	+2.7	\$136	\$189	\$147	A+
+2.1	-2.5	+89	+5.0	-2.6	-3.9	+0.9	+2.6	\$119	\$184	\$136	A+
+1.3	-6.8	+71	+2.6	+1.6	+2.4	-1.5	+2.1	\$135	\$158	\$87	A+
+4.5	-5.4	+84	+2.3	-0.3	+0.0	-0.6	+3.0	\$124	\$185	\$123	A+
+2.4	-6.1	+84	+3.4	-2.1	-1.7	-0.5	+3.0	\$135	\$194	\$124	A+
+1.4	-5.0	+55	+1.3	+0.5	+0.7	-0.8	+1.5	\$97	\$117	\$98	
+2.8	-4.3	+66	+5.7	-0.1	-0.1	+0.3	+1.1	\$113	\$134	\$112	Α
+1.4	-3.3	+62	+2.2	+0.9	-0.3	-1.8	+3.8	\$87	\$150	\$122	A+
+4.4	-5.4	+73	+4.4	+1.1	+0.0	+0.3	+1.4	\$118	\$163	\$140	A+
+2.5	-5.6	+65	+4.3	-1.2	-1.1	+0.7	+1.9	\$133	\$157	\$104	A+
+2.7	-6.8	+95	+5.8	-1.2	-0.7	+0.1	+1.6	\$139	\$179	\$108	A
+4.0	-6.4	+60	+4.5	-0.1	+0.0	+0.9	+1.3	\$131	\$153	\$122	A
+3.2	-6.9 -5.1	+66	+3.4	-1.1 +2.2	-0.5 +1.7	+0.0	+2.1	\$132 \$140	\$165 \$155	\$106 \$114	A+
+1.1	-3.2	+60	+3.5	-0.4	+0.4	-0.9	+1.0	\$99	\$199	\$114	A A+
+2.3	-3.2 -7.2	+71	+5.0	+1.2	+1.8	-0.4	+1.7	\$129	\$156	\$99	A+
+3.0	-3.8	+83	+6.0	-2.7	-2.5	+0.8	+2.4	\$146	\$217	\$138	A+
+2.7	-1.9	+71	+4.8	+0.0	-1.1	+0.2	+1.6	\$93	\$138	\$130	Α
+1.1	-1.5	+76	+8.3	-1.3	-1.5	+0.8	+2.8	\$112	\$164	\$122	<b>A</b> +
+2.6	-4.3	+61	+7.7	+0.5	+0.9	+0.4	+2.1	\$138	\$169	\$116	A+
+1.0	-4.2	+67	+0.8	+1.4	+2.4	-1.8	+2.0	\$104	\$145	\$110	A+
+1.4	-1.7	+69	+3.0	-1.2	-0.7	-0.2	+1.0	\$81	\$116	\$104	
+2.2	-4.7	+82	+5.3	-2.4	-2.7	+1.5	+1.3	\$148	\$193	\$122	Α
+2.3	-4.8	+78	-2.8	+0.0	-0.1	-1.4	+1.1	\$95	\$120	\$111	Α
+1.7	-1.6	+63	+7.0	+0.5	+0.1	+0.7	+1.7	\$102	\$121	\$88	Α
+1.8	-4.3	+62	+3.5	-0.7	+0.1	+0.2	+2.2	\$140	\$191	\$146	A+
+1.1	-3.1	+71	+4.5	+0.2	+0.8	+0.3	+0.9	\$120	\$169	\$139	A
+1.0	-1.3	+64	+4.3	-0.4	+1.2	-0.3	+2.1	\$106	\$131	\$94	Α
+2.0	-3.3	+75	+2.5	-0.7	+1.3	-0.9	+2.0	\$89	\$130	\$129	Α
+1.4	-2.3	+58	+6.7	+0.4	-0.5	+0.6	+1.8	\$103	\$111	\$98	
+2.4	-6.3	+57	+4.8	+0.1	+0.6	+0.6	+1.7	\$143	\$165	\$115	A+
+3.7	-4.5	+66	+6.7	+0.3	+0.1	+1.4	+1.0	\$123	\$128	\$114	A
+2.8	-5.7	+73	+4.7	-0.6	+0.1	-0.5	+2.5	\$144	\$169	\$95	A+

# **2021 REFERENCE SIRES**







**LD CAPITALIST 316 (IMP USA)** Reference Sire

Society Ident: US17666102

DOB: 26/01/2013

S A V FINAL ANSWER 0035 (IMP USA)

CA FUTURE DIRECTION 5321 (IMP USA)

SIRE: CONNEALY CAPITALIST 028 (IMP USA)

**DAM: LD DIXIE ERICA 2053** 

PRIDES PITA OF CONANGA 8821 LD DIXIE ERICA OAR 0853

TACE					N	/lid-Ap	ril 202	1 Tran	sTasma	an Ang	us Cat	tle Eva	luatio	n				
	C	CALVING EASE				GRO	WTH			FERT	ILITY			CAR	CASE			
TransTasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	+12.8	+11.5	-4.2	+1.9	+51	+92	+115	+95	+15	+1.3	-1.5	+75	+8.9	+0.8	-0.1	+0.1	+2.1	-9
Acc	88%	66%	99%	99%	99%	99%	99%	95%	92%	98%	55%	90%	90%	90%	86%	84%	88%	98%

Top 1% Top 10% BW, EMA, API

Top 15% CW Top 25% 400, SRI

CE Dir, CE Dtrs, HDT LD Capitalist combines Calving Ease with performance and power. He is a sire we inspected three years running. Few sires have the strength, power and balance of Capitalist. He stands on very good feet and legs. At Twin Oaks, Capitalist has delivered the results we were hoping he would. His first calving heifers are calving now, they show plenty of power with moderation.

\$ IN	IDEX VAL	UES								
SRI API HDT										
\$123	\$176	\$151								

Society Ident: US17354145

### **GAR MOMENTUM (IMP USA)** Reference Sire

DOB: 31/08/2012

G A R PREDESTINED (IMP USA)

ALC BIG EYE D09N (IMP)

SIRE: G A R PROGRESS (IMP USA)

DAM: G A R BIG EYE 1770

G A R OBJECTIVE 2345

G A R OBJECTIVE 3387

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation																
	CALVING EASE			E		GRO	WTH			FERT	ILITY			CAR	CASE			
Transfasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	+0.0	-0.1	-3.0	+2.8	+47	+87	+104	+83	+21	-0.1	+2.6	+62	+12.6	-0.3	-1.6	0.0	+5.1	+24
Acc	88%	70%	99%	99%	98%	98%	98%	97%	96%	97%	68%	93%	93%	93%	92%	91%	92%	93%

Top 1% EMA, IMF Top 15% Milk

BW

Top 20%

Momentum is a bull that comes from the Gardiner Angus Ranch (GAR) Stud. GAR is a stud with highly recorded cattle, they carry out their own progeny testing on their sires and bloodlines.

Momentum has increased our EMA and IMF at Twin Oaks as well as leaving some super feminine daughters.

\$ IN	IDEX VAL	UES
SRI	API	HDT
\$74	\$131	\$109







### TWIN OAKS N017 (PV) **Reference Sire**

Society Ident: 20149017N017

DOB: 21/08/2017

KC HAAS GPS (IMP USA)

MATAURI COMPLETE F010 (ET)

**SIRE: KAKAHU KEYSTONE 14468** 

DAM: TWIN OAKS ZODIAC K234

LAWSONS ANGUS NZ 08345

**GOLDWYN F410** 

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation																
	CALVING EASE			E		GRO	WTH			FERT	ILITY			CAR	CASE			
Translasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	+11.8	+10.4	-8.2	+1.9	+45	+83	+103	+80	+13	+3.7	-5.8	+61	+8.2	+3.0	+2.6	+0.0	+1.5	-10
Acc	50%	37%	83%	83%	79%	80%	79%	75%	66%	78%	42%	71%	68%	73%	70%	69%	68%	47%

Top 5% CE Dir, CE Dtrs, SS, Rib, Rump, SRI, API,

DTC

N17 was sold in June 2019 to Wilkins Farming, Southland, for \$21 000. He is a Keystone son out of one of our leading Dams K234 . She is a Matauri  $\,$ 

Complete daughter.

HDT Top 10% GL, BW Top 15% **EMA** 

Top 25%

N17 is super sound and has the complete package when it comes to performance and power.

He is a being marketed as an AI sire with Xcell and has captured interest from

NZ angus studs.

**\$ INDEX VALUES** SRI API HDT \$160 \$191 \$142

### Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						D. 000	. ,g.		J J. ,	D0111	Ou. 100	11110	- ۱۰۰۰	·-·					
C	ALVIN	NG EASE GROWTH & MATERNAL				FERT	ILITY			CAR	CASE			T.	NDEXE	S			
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

**KEY** 



### **BUBS SOUTHERN CHARM AA31 (IMP USA)** Reference Sire

**DOB:** 31/10/2013

BT CROSSOVER 758N

**CONNEALY STIMULUS 8419** 

SIRE: SILVEIRAS CONVERSION 8064

**DAM: HICKORY HILL ERICA 009** 

EXG SARAS DREAM S609 R3

HICKORY HILL ERICA TA32

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation																
	C	CALVING EASE				GRO	WTH			FERT	ILITY			CAR	CASE			
	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	-11.4	-4.3	-0.9	+4.9	+58	+99	+116	+83	+22	+4.2	-3.2	+69	+8.5	+0.4	+2.0	+0.3	+3.2	-1
Acc	69%	54%	98%	98%	96%	96%	96%	88%	84%	95%	53%	86%	87%	87%	83%	82%	85%	89%

Top 1%

Top 10%

200, Milk, Rump, IMF Top 15% 400, EMA, API, SRI

This Powerful and easy-fleshing sire caught our eye and had a data set we could work with. He was the leading sales sire at Origen, Montana USA, fo

2018 and ranked 2nd in 2019.

Top 25% CW

or	\$ IN	IDEX VAL	UES
	SRI	API	HDT
	\$134	\$160	\$72

Society Ident: 20149017N141

Society Ident: US17853196



### **TWIN OAKS N141** Reference Sire

DOB: 01/09/2017

**CONNEALY EARNAN 076E** 

ARDROSSAN EQUATOR A241 (IMP AUS)

SIRE: MUSGRAVE BIG SKY (IMP USA)

**DAM: FLORIDALE FADINE** 

S A V PRIMROSE 7861

FLORIDALE X NADINE 200

TACE					N	∕lid-Ap	ril 202	1 Tran	sTasma	an Ang	us Cat	tle Eva	luatio	n				
	C	CALVING EASE				GRO	WTH			FERT	ILITY			CAR	CASE			
Transfasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	-4.4	+2.0	-2.5	+4.2	+56	+109	+142	+108	+25	+3.7	-6.0	+73	+2.6	-0.6	-0.6	+0.3	+1.8	+1
Acc	55%	43%	72%	83%	79%	79%	79%	75%	69%	79%	51%	72%	69%	72%	71%	69%	68%	56%

Top 5% 400, 600, Milk, SS

Top 10% 200, SRI, API

Top 15% CW

Top 25% DTC Sold June 2019 to Toa Toa Farming Ltd. \$16 000

\$ IN	IDEX VAL	UES								
SRI	SRI API HDT									
\$137	\$177	\$105								

Society Ident: AUNBNM51



### BEN NEVIS METAMORPHIC M51(AI) (IMP AUS) (SV) Reference Sire

DOB: 10/08/2016

TE MANIA BARTEL B219 (IMP AUS)

BEN NEVIS ERITREA E6(AI)

SIRE: AYRVALE BARTEL E7 (IMP AUS) (ET)

**DAM: BEN NEVIS JEAN K80** 

**EAGLEHAWK JEDDA B32** 

**BEN NEVIS JEAN H215** 

TACE		Mid-April 2021 TransTasman Angus Cattle Evaluation																
	C	CALVING EASE				GRO	WTH			FERT	ILITY			CAR	CASE			
	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	+2.0	+6.1	+1.3	+5.0	+64	+115	+148	+126	+21	+2.5	-6.3	+89	+4.8	-1.9	-2.0	+0.2	+2.5	-9
Acc	66%	51%	96%	97%	94%	95%	94%	83%	72%	93%	57%	80%	82%	83%	82%	78%	80%	69%

Top 1% 400, CW Top 5%

200, 600, API

Top 10% SRI, HDT Top 15%

Milk Top 20% CE Dtrs, DTC Top 25% SS, IMF

Metamorphic is a bull we purchased a share in from the Ben Nevis Stud, in Australia.

Metamorphic mixes Bartel's (his sire) carcase with the thickness and power of the famous Ben Nevis Jean female line.

His progeny are impressing us with their thickness and length. They always feature as high weight for age cattle in their contempory groups at Twin Oaks.

\$ IN	IDEX VAL	UES
SRI	API	HDT
\$144	\$208	\$132



### Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						Dicce	4 Avg.		JI 2017	DOIL	Carves	- IVIIG 7	7piii 2	021					
C	ALVIN	G EAS	E	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			l II	NDEXE	S
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104









BEN NEVIS H215 – Grand Dam of Ben Nevis Metamorphic. Sold for \$82,000 October 2020





### TWIN OAKS N236 (PV) Reference Sire

DOB: 12/09/2017

KC HAAS GPS (IMP USA)

BOOROOMOOKA INSPIRED E124 (IMP AUS)

**SIRE: KAKAHU KEYSTONE 14468** 

**DAM: TWIN OAKS BREEZE K074** 

LAWSONS ANGUS NZ 08345

TWIN OAKS BREEZE G51

TACE					N	∕lid-Ap	ril 202	1 Tran	sTasma	an Ang	us Cat	tle Eva	aluatio	n				
	C	ALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE			
TransTasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	+2.6	+6.6	-7.9	+5.0	+53	+97	+131	+125	+12	+3.6	-7.2	+75	+1.1	+1.4	+2.9	-2.0	+2.6	+6
Acc	47%	37%	71%	81%	78%	78%	78%	75%	67%	76%	45%	71%	69%	74%	71%	70%	69%	48%

Top 5% SS, Rump

Top 10% GL, DTC, API

Top 15% 400, 600, CW, Rib, SRI

Top 20% CE Dtrs, 200 Top 25% IMF, HDT

\$ IN	IDEX VAL	UES
SRI	API	HDT
\$132	\$181	\$118

**Society Ident:** 20149017N194

**Society Ident: 20149017N236** 



### TWIN OAKS N194 (PV) Reference Sire

DOB: 8/09/2017

KC HAAS GPS (IMP USA)

STERN CHIEF 09418

**SIRE: KAKAHU KEYSTONE 14468** 

**DAM: TWIN OAKS VALENTINE H58** 

LAWSONS ANGUS NZ 08345 TWIN OAKS VALENTINE

TACE					ľ	∕lid-Ap	ril 202	1 Tran	sTasma	an Ang	us Cat	tle Eva	aluatio	n				
	C	CALVIN	G EAS	Ε		GRO	WTH			FERT	ILITY			CAR	CASE			
TransTasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	+0.3	-1.2	-3.4	+6.6	+52	+101	+120	+120	+11	+3.1	-5.7	+67	+4.7	-1.2	-1.3	+1.4	+1.4	-
Acc	46%	35%	84%	81%	77%	77%	77%	74%	67%	77%	43%	70%	67%	71%	69%	67%	66%	-

Top 5% SRI Top 10% 400, SS

Top 15% RBY Top 20% API

200

Top 25%

\$ INDEX VALUES SRI API HDT \$153 \$151 \$114

**Society Ident: 20149017N060** 



### TWIN OAKS N060 (PV) Reference Sire

DOB: 23/08/2017

G A R PROGRESS (IMP USA)

KAIWARA 546

SIRE: G A R MOMENTUM (IMP USA)

DAM: TWIN OAKS BRAID H39

G A R BIG EYE 1770 TWIN OAKS BRAID 911

TACE					N	Mid-Ap	ril 202	1 Tran	sTasma	an Ang	us Cat	tle Eva	luatio	n				
	C	CALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE			
Transflasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	-4.3	-1.8	-3.9	+5.5	+48	+101	+123	+138	+12	+1.4	-0.6	+64	+7.4	-0.6	+0.1	+0.6	+2.5	+8
Acc	50%	38%	70%	82%	78%	79%	79%	75%	69%	76%	44%	71%	68%	72%	70%	69%	68%	50%

Top 10%

Top 25% 600, EMA, IMF

\$ IN	IDEX VAL	UES
SRI	API	HDT
\$102	\$110	\$97

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

	CALVIN	IG EAS	SE	GR	OWTH	1 & M	ATERN	IAL	FERT	ILITY			CAR	CASE			II	NDEXE	S
CE D	ir CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

KEY





Reference Sire EXAR MONUMENTAL 6056B (IMP USA) Society Ident: US18379347

DOB: 01/11/2016

VARILEK PRODUCT 2010 04

A A R TEN X 7008 S A (IMP USA)

SIRE: 3F EPIC 4631

DAM: FWY 7008 OF C085 4029

ZEBO QUEEN 1072 **FWY RITA C085** 

TACE					N	/lid-Ap	ril 202	1 Tran	sTasma	an Ang	us Cat	tle Eva	luatio	n				
	C	ALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE			
TransTasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	+8.5	+6.2	-8.1	+3.2	+62	+113	+143	+130	+17	+2.4	-3.6	+86	+7.6	-1.4	-1.7	+0.9	+3.3	+11
Acc	59%	38%	96%	96%	90%	90%	86%	81%	78%	86%	41%	82%	78%	81%	75%	76%	77%	52%

Top 1% API, HDT Top 5% 200, 400, 600, CW,

SRI CE Dir, GL, IMF CE Dtrs, EMA

We have seen Monumental and his father EPIC while visiting OriGen in Montana, USA. Monumental is a bull that shows great style and thickness. His high maternal traits and carcass data make him a standout in our eyes.

\$ IN	IDEX VAL	UES
SRI	API	HDT
\$150	\$230	\$157



Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

						D. 000	. ,g.		J U . /	D 0111	Ou. 100	11110	- ۱۰۰۰ -	·-·					
C	CALVING EASE GROWTH & MATERNAL					IAL	FERT	ILITY			CAR	CASE			ll.	NDEXE	S		
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

Top 10%

Top 20%



### Reference Sire TWIN OAKS N074 (PV)

DOB: 26/08/2017

G A R PROGRESS (IMP USA)

**IRELANDS GAPSTED G25 (IMP AUS)** 

SIRE: G A R MOMENTUM (IMP USA)

DAM: TWIN OAKS BELL K085

G A R BIG EYE 1770

TWIN OAKS BELL G23

TACE					N	∕lid-Ap	ril 202	1 Tran	sTasma	an Ang	us Cat	tle Eva	aluatio	n				
	C	ALVIN	G EAS	E		GRO	WTH			FERT	ILITY			CAR	CASE			
TransTasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	-8.2	+0.5	-3.8	+4.6	+45	+82	+96	+75	+17	+1.5	-1.7	+55	+8.7	+1.4	+0.8	-0.2	+3.0	+15
Acc	52%	39%	84%	86%	81%	81%	80%	76%	67%	78%	45%	72%	69%	74%	71%	70%	69%	55%

Top 15% EMA, Rib, IMF

Top 25% Rump

\$ IN	IDEX VAL	UES
SRI	API	HDT
\$101	\$111	\$70

**Society Ident:** 13300014468

**Society Ident: 20149017N074** 

### **KAKAHU KEYSTONE 14468** Reference Sire

DOB: 2/09/2014

**GARDENS PRIME STAR** 

MYTTY IN FOCUS (IMP USA)

SIRE: KC HAAS GPS (IMP USA)

**DAM: LAWSONS ANGUS NZ 08345** 

KCH ELINE 549

LAWSONS FSB NEW DESIGN 1407 Y1925 (IMP AUS)

TACE	Mid-April 2021 TransTasman Angus Cattle Evaluation																	
	CALVING EASE				GROWTH				FERT	ILITY	CARCASE							
Transfasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	+12.5	+12.6	-6.7	+2.1	+49	+91	+116	+106	+12	+4.7	-6.5	+63	+6.0	+2.1	+2.0	-0.6	+3.2	-6
Acc	74%	58%	96%	97%	96%	96%	96%	93%	89%	95%	60%	86%	87%	88%	87%	84%	86%	65%

CE Dir, CE Dtrs, SS, Top 1%

API, HDT

At Twin Oaks, Keystone seems to be turning into our Mr Consistency. He now has over 100 daughters on the ground. With bullet proof data, his sons and daughters are breeding exactly as we thought they would.

\$ INDEX VALUES SRI API **HDT** 

**Top 5%** SRI Top 10% BW, Rib, Rump, IMF

Top 15% GL Top 20% DTC \$157 \$217 \$151

**Society Ident:** 20149017N162

### TWIN OAKS N162 (PV) Reference Sire

DOB: 04/09/2017

**CONNEALY EARNAN 076E** 

VERMONT DRAMBUIE D057(AI)(ET) (IMP AUS)

SIRE: MUSGRAVE BIG SKY (IMP USA)

**DAM: GOLDWYN G104** 

S A V PRIMROSE 7861 **GOLDWYN 446** 

TACE	Mid-April 2021 TransTasman Angus Cattle Evaluation																	
	CALVING EASE			GROWTH				FERT	ILITY	CARCASE								
TransTasman Angus Cattle Evaluation	CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	DOC
EBV	-6.5	+1.8	-5.9	+5.7	+52	+99	+129	+117	+19	+2.6	-4.5	+65	+8.6	+0.9	+2.4	+0.5	+1.8	-
Acc	50%	41%	84%	78%	75%	74%	76%	73%	69%	75%	50%	70%	67%	70%	68%	68%	66%	-

Top 5% Rump

Top 15% 400, 600, EMA Top 20% SS, SRI, API

Top 25% GL, 200, Milk, Rib

\$ INDEX VALUES SRI API **HDT** \$127 \$150 \$92

Breed Avg. EBVs for 2019 Born Calves - Mid April 2021

C	ALVIN	IG EAS	SE	GROWTH & MATERNAL					FERT	FERTILITY CARCASE					INDEXES				
CE Dir	CE DTR	GL	BW	200	400	600	MCW	MILK	SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF	SRI	API	HDT
+2.3	+2.5	-4.3	+4.2	+47	+84	+110	+95	+16	+1.9	-4.3	+62	+5.4	+0.0	-0.2	+0.4	+1.7	\$101	\$105	\$104

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NOTES			



# **BUYERS INSTRUCTION SLIP**

# To be completed and handed to Agents before leaving the Sale

No verbal instructions can be accepted	
Name	
Address	
Telephone NAIT	Number
Herd no. & Prefix (if society registration is re	equired)
Email:	
Lot Purchased	
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)(mont	ths)(Year)
Insurance Company:   FMG   Aon	
Transport is paid by Twin Oaks Angus – please leave details of any special instruc	ctions.
Signed:	Date:





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