



# ANNUALYEARLING BULL SALE

23rd SEPTEMBER 2021





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# ANNUAL YEARLING BULL SALE 23rd SEPTEMBER 2021

#### WAIPAPA STATION, 163 CLEMETT ROAD, TE AKAU

Inspection from 10:30am
Sale Commences 1pm
Sale shed phone 07 829 7574

Sale will be conducted on farm and on BIDR.

Sale will be conducted in accordance to all COVID19 restrictions of the day

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

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





Mobile: +64 27 550 4018 | Phone: +64 6 835 8221 | Email: kim@anguspure.co.nz



#### **FOREWORD**

**Welcome to our Spring Calving Ease Bull Sale** 

We are excited to present a catalogue of bulls that showcase so much calving ease without sacrificing any growth or carcass quality.

Carcass quality has never been so important with the announcement of Alliance and AngusPure aligning earlier in the year and committing to adding more premiums for high IMF beef. IMF is heavily influenced by genetics - you need to select bulls that will improve the marbling in your herd. It won't just happen because you have Angus. Not all Angus are created equal!

At this time of year when we are calving the importance of fertility becomes so apparent. At Twin Oaks we have been calving two-year-old heifers for as long as we can remember, and no females are retained if they are empty or if they fail to rear a calf.

There have been some exciting developments for us since our June sale. By becoming members of Angus Australia and moving our recording to their system, we believe we have invested in the future of Angus. The technology, education, and future thinking that Angus Australia offers to our breeding and your business is enormous.

Our sale will be conducted according to any COVID-19 rules that apply on the day. We will be running the sale live on farm and through online platform BIDR. Please get online and have a look at BIDR and if you have any queries, please contact us.

Hoping you can all come and enjoy our hospitality on sale day.



PLEASE BRING THIS CATALOGUE TO THE SALE



Twin Oaks Team - Roger and Susan Hayward, Laura Moore and Mitch Bradford



Thomas, Olivia and Jessica

If COVID restrictions continue we will take pictures of all the sale bulls.

These will be available after the 10th September and can be viewed on our website or BIDR.





# WE HAVE YOUR STUD STOCK NEEDS COVERED



Neville Clark Auctioneer - 027 598 6537



Callum Dunnett Stud Stock Agent - 027 587 0131



Andrew Holt
Auctioneer - 027 496 3311



Bruce Orr Stud Stock Agent - 027 4922 122



**Tom Suttor** Stud Stock Agent - 027 616 4504

#### INDEX

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#### Contact your local livestock representative.

#### Cam Heggie

Genetics Representative 027 501 8182

#### **Bruce Dunbar**

Livestock Representative 027 595 6473

#### Dean Evans

Livestock Manager 027 243 1092

#### Craig Knight

Livestock Representative 027 590 1331

#### Sam Wright

John McKone

027 229 9375

Head Auctioneer

Livestock Representative 027 443 0905

#### Richard Johnston

Livestock Representative 027 257 4091

#### **Rod Sands**

Livestock Representative 027 431 4043

#### Kelvin Sadler

Livestock Representative 027 430 2029



#### BrokerWeb RISK SERVICES Your Insurance Partner

#### Bull insurance? Yes, we can help.

pggwrightson.co.nz/insurance

See your local BrokerWeb Risk Services (BWRS) rep at the sale. Or contact your PGG Wrightson Livestock rep. Bulls cover available at the fall of the hammer, and billed direct to your PGG Wrightson Livestock account.

Refer disclosure on our website.

#### **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 purchase price of \$10,000 for a yearling 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

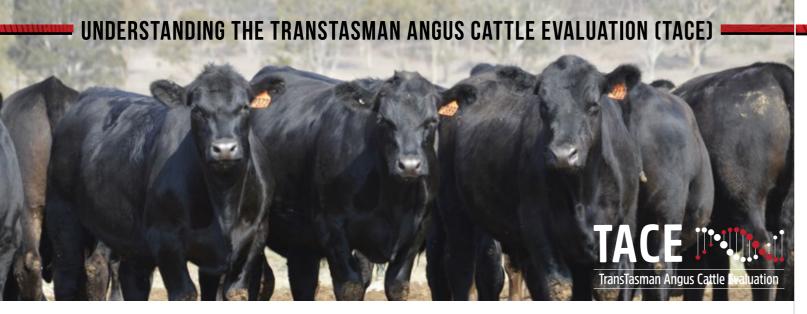
This sale will be hosted by bidr® (www.bidr.co.nz) as a HYBRID auction, with online bidding and a live-stream available on sale day, as well as the normal on-farm format. All intending ONLINE purchasers must register on bidr® in advance of the sale date, by visiting the website and using the "sign up" button, adding their contact information and nominating the agency they would like to purchase through and account held with that agency. Alternatively, purchasers can organise an agent from one of the agencies listed on bidr® to buy on their behalf. The bidr® team is always available to help purchasers get signed up and registered, and the HelpDesk is proudly managed in-house from the Waikato. Please call 0800 TO BIDR (0800 86 2437), or email enquiries@bidr.co.nz for assistance at any point. Alternatively, contact your local bidr® representative:

National, Lower NI: Caitlin Rokela (027 405 6156) Upper SI: Bianca Murch (027 732 0006)

**Upper NI:** Jess Davies (027 367 2837) **Lower SI:** Sam Murphy (027 243 2736)

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Helping grow the country



#### What is the TransTasman Angus Cattle Evaluation?

The TransTasman Angus Cattle Evaluation is the genetic evaluation program adopted by Angus Australia for Angus and Angus influenced beef cattle. The TransTasman Angus Cattle Evaluation uses Best Linear Unbiased Prediction (BLUP) technology to produce Estimated Breeding Values (EBVs) of recorded cattle for a range of important production traits (e.g. weight, carcase, fertility).

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

The TransTasman Angus Cattle Evaluation utilises a range of genetic evaluation software, including the internationally recognised BLUPF90 family of programs, and BREEDPLAN® beef genetic evaluation analytical software, as developed by the Animal Genetics and Breeding Unit (AGBU), a joint institute of NSW Agriculture and the University of New England, and Meat and Livestock Australia Limited (MLA).

#### What is an EBV?

An animal's breeding value can be defined as its genetic merit for each trait. While it is not possible to determine an animal's true breeding value, it is possible to estimate it. These estimates of an animal's true breeding value are called EBVs (Estimated Breeding Values).

EBVs are expressed as the difference between an individual animal's genetics and a historical genetic level (i.e. group of animals) within the TACE genetic evaluation, and are reported in the units in which the measurements are taken.

#### Using EBVs to Compare the Genetics of Two Animals

TACE EBVs can be used to estimate the expected difference in the genetics of two animals, with the expected difference equating to half the difference in the EBVs of the animals, all other things being equal (e.g. they are joined to the same animal/s).

For example, a bull with a 200 Day Growth EBV of +60 would be expected to produce progeny that are, on average, 10 kg heavier at 200 days of age than a bull with a 200 Day Growth EBV of +40 kg (i.e. 20 kg difference between the sire's EBVs, then halved as the sire only contributes half the genetics).

Or similarly, a bull with an IMF EBV of +3.0 would be expected to produce progeny with on average, 1% more intramuscular fat in a 400 kg carcase than a bull with a IMF EBV of +1.0 (i.e. 2% difference between the sire's EBVs, then halved as the sire only contributes half the genetics).

#### Using EBVs to Benchmark an Animal's Genetics with the Breed

EBVs can also be used to benchmark an animal's genetics relative to the genetics of other Angus or Angus infused animals in Australia.

To benchmark an animal's genetics relative to other Angus animals, an animal's EBV can be compared to the EBV reference tables, which provide:

- the breed average EBV
- the percentile bands table

The current breed average EBV is listed on the bottom of each page in this publication, while the current EBV reference tables are included at the end of these introductory notes. For easy reference, the percentile band in which an animal's EBV ranks is also published in association with the EBV.

#### **Considering Accuracy**

An accuracy value is published with each EBV, and is usually displayed as a percentage value immediately below the FBV

The accuracy value provides an indication of the reliability of the EBV in estimating the animal's genetics (or true breeding value), and is an indication of the amount of information that has been used in the calculation of the EBV.

EBVs with accuracy values below 50% should be considered as preliminary or of low accuracy, 50-74% as of medium accuracy, 75-90% of medium to high accuracy, and 90% or greater as high accuracy.

#### Description of TACE EBVs

EBVs are calculated for a range of traits within TACE, covering calving ease, growth, fertility, maternal performance, carcase merit, feed efficiency and structural soundness. A description of each EBV included in this publication is provided on the following page.

#### **UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)**

	_			
	CEDir	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
Birth	CEDtrs	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	GL	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
	BW	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
	200 Day	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
ے	400 Day	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
Growth	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	MCW	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
	Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
Fertility	DtC	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
윤	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
	CWT	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm <sup>2</sup>	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
Carcase	Rib Fat	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more fat.
Care	P8 Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
	RBY	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
	IMF	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.
Other	NFI-F	kg/ day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
0	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.

#### 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.





#### **ANGUSPRO INDEX (API)**

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

#### Selection Index Summary

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

The AngusPRO index (PRO) estimates the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd based in New Zealand that targets the production of grass finished steers for the AngusPure programme.

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

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

#### TRAIT CONTRIBUTIONS

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

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

Growth 28%

Mature Cow Weight 11%

Carcase Yield 21%

Carcase Quality 8%

Figure 1: Trait Contribution to the AngusPRO Index

#### **SELECTION ADVANTAGE**

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

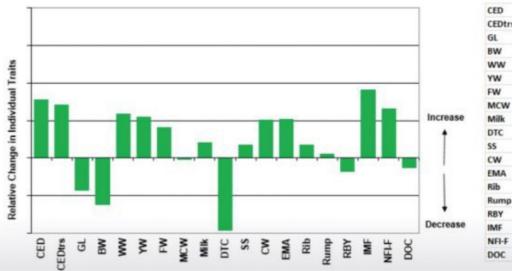
The selection advantage is calculated by ranking well used sires within the Angus breed on the PRO index, and comparing the average EBVs of the sires in the highest 10% with the average EBVs of all sires from which they were selected. For example, the sires ranked in the highest 10% based on the PRO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

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

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

Figure 2 - Selection Advantage for the AngusPRO Index

13



CED	+5.8	76
CEDtrs	+4.5	96
GL	-1.3	days
BW	-1.2	kg
ww	+5	kg
YW	+9	kg
FW	+9	kg
MCW	-1	kg
Milk	+1	kg
DTC	-2.6	days
55	+0.2	cm
cw	+8	kg
EMA	+1.6	cm2
Rib	+0.3	mm
Rump	+0.1	mm
RBY	-0.2	%
IMF	+1.2	%
NFI-F	+0.27	kg/day
DOC	-2	96

Oaks 12



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#### ANGUSPURE PARTNER

AngusPure NZ has teamed up with 87 Angus studs who share in our vision - to focus on the end consumer. This stud is proud to be named as one of them, and by using the finest genetics and implementing best management practice they can help you produce more premium quality Angus beef.

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





#### **ANGUSPURE ENDORSED BULLS**

AngusPure NZ continues to endorse bulls for sale that are above +\$120 for either the AngusPure or AngusPRO index. These indexes give commercial farmers confidence that by using these selection tools, 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/AngusPRO indexes still reward cattle with strong maternal attributes like calving ease, scrotal and growth, along with carcase weight.

To qualify, bulls will be => +\$120 for AngusPure/AngusPRO indexes.



#### **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 above +\$141 for either the AngusPure or AngusPRO index and who also have their marbling EBV (IMF) equal to or greater than +1.7. 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 export program, AngusPure Special Reserve.

To qualify, bulls will be => +\$141 for AngusPure/AngusPRO indexes and => +1.7 for IMF EBV.

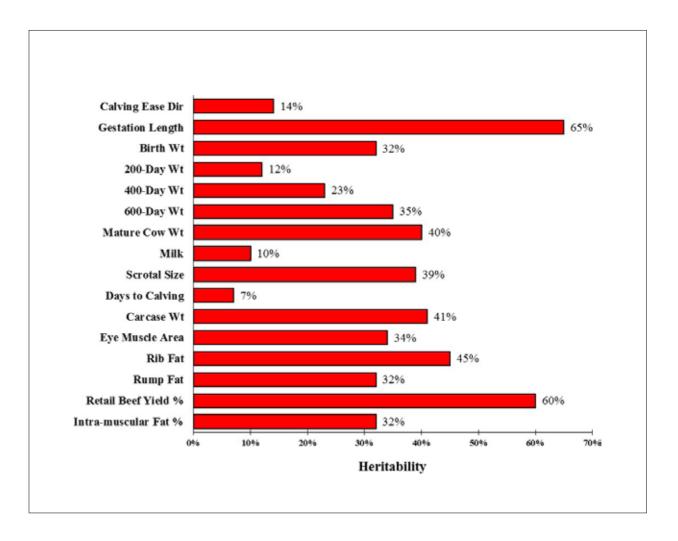
AngusPure NZ recognises the need to lift the amount of marbling in our New Zealand cow genetics, in order to fill the requirements of consumers going forward. Marbling has two critical components; genetics and feeding. Feeding on a rising plane of nutrition is vital but without the genetics these attributes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

#### 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.

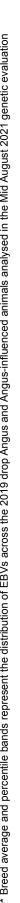
Growth and carcase traits tend to have moderate to high heritabilities (i.e. 20 to 60%), whilst maternal traits have low heritabilities (10% or lower).

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











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#### **Fertility Testing Report**

All bulls at Twinoaks Angus

Have passed a fertility test and have Viabull semen satisfactory for breeding potential. They have passed the following

- 1. Palpation and examination of testicles
- 2. The penis and sheath have been examined for any apparent abnormality e.g. sores, lacerations, abscesses, hair rings, warts, corkscrew, scar tissue and signs of damage
- 3. Microscopic evaluation of the semen sample has been tested for motility % of live sperm morphology % of normal vs abnormal within the sperm

All bulls have been presented to me in very great condition and in a healthy state. I wish the team at Twinoaks all the best.

Darren Williams Manager

# Cattle Evaluation - Mid August 2021-2 Reference Tables TransTasman Angus

										m	BREED	l ₹	ERAGE E	EBVs											
	Calvin	Calving Ease	Birth	_		้อ	Growth			Fertility				Carcase	•			Other		Structure	e	Selec	Selection Indexes	sex	
	CEDir	CEDir CEDtrs GL	GL		BW 200	400 600	009	MCW	Milk	SS	DTC	CWT	CWT EMA	RIB P8		RBY IMF	IMF	NFI-F DOC Angle Claw	200	Angle	Claw	ABI	ABI DOM GRN	GRN	GRS
Brd Avg	+2.0	<b>ird Avg</b> +2.0 +2.5 -4.5	4.5	+4.5 +48 +87	+48		+113	+67	+17	+2.0 -4.6 +64	-4.6	+64	-6.0	-0.0	-6.0 -0.0 -0.4 +0.5 +2.0 +0.18 +6	+0.5	+2.0	+0.18	9+	+0.98 +0.85	+0.85	+116	+116 +109	+122	+113
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		Index	AProIndex	Greater Profitability	\$212	\$190	\$179	\$171	\$164	\$159	\$154	\$150	\$146	\$141	\$137	\$133	\$129	\$124	\$119	\$113	\$107	66\$	06\$	\$74	\$39	Lower Profitability
			DOC	More Docile	33	24	50	17	15	13	12	10	0	œ	9	2	ო	7	0	-5	4	9	တု	-13	-21	Less
		Other	NFI-F	Greater Feed Efficiency	-0.56	-0.33	-0.22	-0.14	-0.08	-0.03	0.02	90.0	0.1	0.14	0.17	0.21	0.25	0.29	0.33	0.38	0.43	0.49	0.58	0.71	96.0	Lower Feed Efficiency
			IMF	More	4.5	3.7	3.3	ო	2.8	2.6	2.5	2.3	2.2	7	1.9	1.8	1.7	1.6	4.	1.3	1.2	-	8.0	0.5	-0.1	IMF Less
			RBY	Higher Yield	2.8	2.1	1.7	1.5	1.3	<del>1.</del>	~	6.0	8.0	9.0	0.5	4.0	0.3	0.2	0	-0.1	-0.3	4.0-	-0.7	1.1	-5	Lower
			Р8	More Fat	3.3	5.1	7:	<del>-</del> -	8.0	9.0	4.0	0.2	0	-0.2	4.0-	9.0-	-0.7	6.0-	<del>-</del>	<del>1.</del>	-1.6	6:1-	-2.3	-2.9	<del>4</del>	Less Fat
		Carcase	RIB	More Fat	3.4	2.2	1.6	1.3	_	0.8	9.0	4.0	0.3	0.1	0	-0.2	-0.4	-0.5	-0.7	-0.9	-1.1	-1.3	-1.7	-2.2	-3.2	Less Fat
			EMA	Larger	12.6	10.4	9.2	8.5	7.9	7.4	7.1	6.7	6.4	6.1	5.8	5.5	5.2	2	4.7	4.3	4	3.5	က	2.1	4.0	Smaller EMA
	BLE		CWT	Heavier Carcase Weight	91	82	78	75	73	71	70	89	29	99	64	63	62	09	59	22	99	53	51	46	36	Lighter Carcase Weight
	NDS TA		DTC	Shorter Time to Calving	9.6-	-8.2	4.7-	6.9-	4.9-	6.1	-5.8	-5.4	-5.2	6.4	4.6	4.	4.	-3.8	-3.5	-3.2	-2.9	-2.5	6.1-	6.0-	<del>-</del> 1.	Longer Time to Calving
	ERCENTILE BANDS TABL	Fertility	SS	Larger Scrotal Slze	<b>4</b> .ο	3.5	3.1	2.8	2.7	2.5	2.4	2.3	2.1	7	1.9	8.	1.7	1.6	1.5	4.1	1.2	1.1	6.0	0.5	-0.2	Smaller Scrotal Size
	RCENT		Milk	Heavier Live Weight	28	24	23	22	21	20	19	19	18	18	17	16	16	15	15	4	13	12	7	10	7	Heavier Live Weight
	PE		MCW	Heavier Live Weight	153	134	125	119	115	111	108	105	102	100	26	94	92	89	98	83	80	92	20	62	44	Lighter Mature Weight
		vth	009	Heavier Live Weight	156	142	135	130	127	124	121	119	117	115	113	7	109	107	104	102	66	96	91	82	69	Lighter Live Weight
		Growth	400	-iveavi- er Live Weight	116	107	102	66	96	94	93	91	89	88	87	85	8	82	81	79	77	75	72	29	99	Lighter Live Weight
			200	Heavier Live Meight	99	09	22	99	54	53	52	51	20	49	48	47	46	46	45	44	42	4	39	36	59	Lighter Live Weight
			BW	Lighter Birth Weight	0.1	4.1	2	2.5	2.8	3.1	3.3	3.5	3.7	3.9	4.1	4.3	4.5	4.8	2	5.2	5.5	5.8	6.2	6.9	8.3	Heavier Birth Weight
		Birth	Э	Shorter Gestation Length	-10.5	9.6	9.7-	-7	-6.5	-6.1	-5.7	-5.4	-5.1	-4.8	-4.5	-4.2	-3.9	-3.6	-3.3	ဇှ	-2.6	-2.2	-1.6	9.0-	-1.3	Longer Gestation Length
		9	CEDtrs	Less Calving Difficulty	10	8.3	7.2	6.5	5.9	5.3	8.4	4.3	3.8	3.3	2.9	2.4	1.9	1.3	7.0	0.1	9.0-	-1.5	-2.7	9.4	-8.8	More Calving Difficulty
		Calving Ease	CEDir	Less Calving Difficulty	1.1	9.1	6.7	7	6.2	5.5	6.4	4.3	3.7	3.1	2.5	6:1	1.3	9.0	-0.2	<del>-</del>	-5	-3.1	9.4	-7.1	-12.3	More Calving Difficulty
		Ö			1%	2%	10%	15%	20%	25%	30%	35%	40%	45%	%09	25%	%09	%59	%02	75%	%08	85%	%06	%56	%66	
Ĺ																										

#### DISCLAIMER AND PRIVACY INFORMATION

#### **Attention Buyer**

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

#### **Parent Verification Suffixes**

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

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

PV: both parents have been verified by DNA.

SV: the sire has been verified by DNA.

DV: the dam has been verified by DNA.

#: DNA verification has not been conducted.

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

#### **Privacy Information**

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

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

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

I, the buyer of animals with the following idents
from member(name) do not consent to Angus
Australia using my name, address and phone number for the purposes of effecting a change of registration
of the animals I have mentioned above that I have purchased, maintaining its database and disclosing that
information to its members on its website.
Name: Signature:
Date:
Please forward this completed consent form to Angus Australia, 86 Glen Innes Road, Armidale NSW 2350.

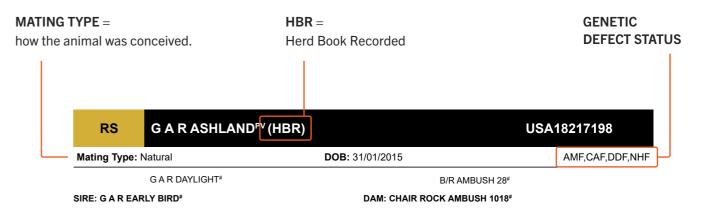


If you have any questions or queries regarding any of the above, please contact Angus Australia on (02) 6773 4600 or email office@angusaustralia.com.au

### WE ARE EXCITED TO BE MEMBERS OF ANGUS AUSTRALIA.

Angus Australia provide innovative programmes and technology to enhance and promote the value of Angus cattle and Angus beef.

There are a few changes to our catalogue details



G A R PROGRESS 830<sup>±</sup> G A R YIELD GRADE N366<sup>2</sup>

Ashland has an amazing combination of genomics, performance data and phenotype. He offers true muscl shape and body depth in a structurally sound package. We viewed Ashland in 2018 in Montana, we were ver impressed with his structural soundness and power.

	Research Index
cle	API
ery	\$230
	1

 Mid August 2021 TransTasman Angus Cattle Evaluation

 GROWTH
 FERTILITY
 CARCASE

 400
 600
 MCW
 Milk
 SS
 DtC
 CWT
 EMA
 Rib
 P8
 RBY
 IMF

 +121
 +149
 +118
 +16
 +1.7
 -3.2
 +84
 +13.6
 -2.5
 -3.1
 +2.8
 +2.8

A+

CEDir CEDtrs GL BW 200 400 600 MCW Milk SS DtC CWT EMA -0.3 +6.1 -6.5 +3.6 +69 +121 +149 +118 +16 +1.7 -3.2 +84 84% 50% 99% 99% 98% 97% 95% 87% 82% 95% 48% 86% 87% 87% 83% 82% 85% 71 55 59 75 97 Perc 18

21

Trait Observed: Genomics

TACE

**API** = Angus Pro Index outlined page 12 & 13

**PERC** = the percentile band in which an animals EBV ranks in the whole Angus Australian data base. Eg. 2 for GL means he is in the TOP 2% for GL

**CALVING EASE** 



Updated 25/11/2020

TWIN OAKS R071<sup>PV</sup> (HBR)

NZE20149020R071

Mating Type: Al

**DOB:** 13/08/2020

AMFU,CAFU,DDFU,NHFU

SIRE: G A R ASHLANDPV

DAM: TWIN OAKS PEG K006#

CHAIR ROCK AMBUSH 1018#

GAR EARLY BIRD#

TWIN OAKS PEG H70#

IRELANDS GAPSTED G25PV







Research Index
API
\$187
7



TACE					N	/lid Aug	ust 2021	TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
		CALVING	G EASE			C	ROWT	Н		FERT	ILITY			CAR	CASE		
Transferman Angus Cuttle Environment	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+5.0	+8.5	-7.9	+1.5	+48	+94	+113	+78	+17	+2.9	-3.6	+62	+12.3	-0.3	+0.0	+1.9	+1.9
Acc	56%	36%	70%	73%	72%	72%	72%	69%	64%	67%	38%	66%	64%	69%	65%	65%	64%
Perc	29	5	8	6	51	27	51	83	51	13	69	59	2	57	39	7	49

Trait Observed: CE,BWT,200WT,Genomics

Lot 2 TWIN OAKS R063<sup>PV</sup> (HBR)

NZE20149020R063

Mating Type: Al

**DOB**: 12/08/2020

AMFU,CAFU,DDFU,NHFU

KAKAHU KEYSTONE 14468#

GAR PROPHECYSV

SIRE: TWIN OAKS PATRIOT N008PV

DAM: TWIN OAKS RONA M46PV

TWIN OAKS PATRIOT K220#

TWIN OAKS RONA K116#









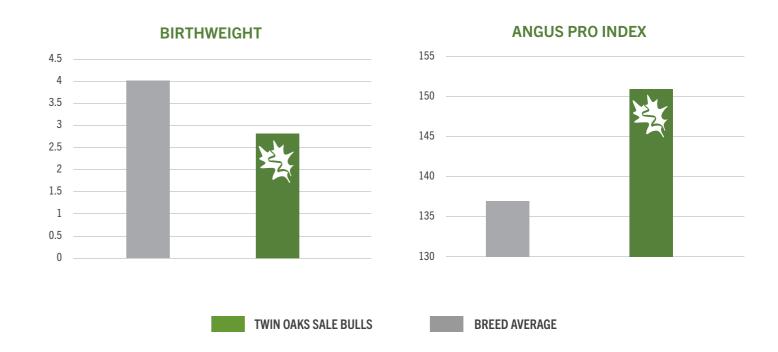


TACE					N	/lid Aug	ust 2021	TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
TACE		CALVIN	G EASE			C	GROWTI	Н		FERT	ILITY			CAR	CASE		
Transforman Angua Cattle Environment	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+6.5	+8.0	-4.9	+1.1	+42	+77	+105	+84	+17	+3.4	-5.9	+52	+1.6	+1.7	+2.4	-1.6	+3.1
Acc	50%	36%	70%	70%	68%	67%	69%	67%	61%	63%	37%	63%	60%	66%	62%	63%	60%
Perc	18	6	43	4	82	80	70	74	47	6	27	88	97	9	4	98	13

Trait Observed: CE,BWT,200WT,Genomics

	T	ransTa	sman A	Angus (	Cattle E	valuati	ion Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	s	
	Calvin	g Ease	Bi	rth			Growth			Fer	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0

#### TWIN OAKS BULLS VS ANGUS BREED AVERAGES



Lot 3	TWIN OAKS R189PV (HBR)	NZE20149020R189
LUI J	TWIN CARO KIOS (IIDIK)	NZEZU I TOUZUN 103

Mating Type: AIDOB: 21/08/2020AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD#

TWIN OAKS L83#

SIRE: G A R ASHLANDPV

DAM: TWIN OAKS ROSETTA N285PV

CHAIR ROCK AMBUSH 1018#

TWIN OAKS ROSETTA L197#







Research Index	
API	
\$164	
21	



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
						GROWTH				FERTILITY				CARCASE			
Translational Angus Cuttle Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+3.4	+1.3	-3.7	+2.7	+49	+90	+108	+82	+18	+0.6	-5.1	+64	+6.8	+0.7	+0.2	-0.5	+3.2
Acc	55%	35%	69%	73%	71%	71%	72%	69%	63%	67%	37%	66%	64%	68%	64%	65%	64%
Perc	43	65	64	18	43	38	62	77	44	94	41	52	33	27	33	86	12

Trait Observed: CE,BWT,200WT,Genomics

WIN Oaks
GUS STUD — TE AKAU NZ
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#### TWIN OAKS R199<sup>PV</sup> (HBR)

NZE20149020R199

Mating Type: AI DOB: 23/08/2020 AMFU,CAFU,DDFU,NHFU

3F EPIC 4631#

TWIN OAKS L82#

SIRE: EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS SUSAN N241PV

FWY 7008 OF C085 4029#

TWIN OAKS SUSAN L119#







Research Index
API
\$152
33



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
TACE	CALVING EASE				GROWTH				FERTILITY		CARCASE						
Transformen Angus Cuttle Environten	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+3.7	+2.6	-5.4	+3.7	+43	+84	+101	+84	+15	+0.9	-5.9	+60	+5.3	+1.0	+1.1	-0.7	+3.2
Acc	50%	32%	68%	72%	70%	69%	70%	68%	61%	65%	35%	65%	62%	67%	62%	63%	62%
Perc	40	53	35	39	79	60	76	74	67	88	27	67	59	20	15	90	12

Trait Observed: CE,BWT,200WT,Genomics



Lot 5 TWIN OAKS R109<sup>PV</sup> (HBR)

NZE20149020R109

Mating Type: Al

**DOB**: 15/08/2020

AMFU,CAFU,DDFU,NHFU

3F EPIC 4631#

KAKAHU KEYSTONE 14468#

SIRE: EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS EMERALD N152PV

FWY 7008 OF C085 4029#

GOLDWYN G173#







Research	Index
API	
\$183	
8	



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
TACE		CALVIN	G EASE			C	ROWT	Н		FERT	ILITY			CAR	CASE		
Translationan Regul Cuttle Devisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+9.2	+8.3	-9.7	+2.4	+59	+104	+135	+114	+19	+3.1	-2.0	+80	+3.0	-1.0	-2.0	+0.4	+3.1
Acc	51%	33%	72%	73%	71%	70%	71%	69%	62%	65%	35%	65%	62%	67%	63%	64%	62%
Perc	5	5	2	14	7	8	10	21	31	10	89	8	90	77	86	54	13

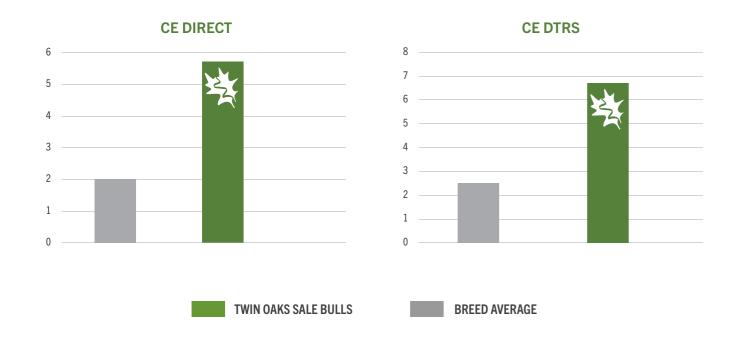
Trait Observed: CE,BWT,200WT,Genomics

Twin Oaks
ANGUS STUD — TE AKAU NZ

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#### TWIN OAKS BULLS VS ANGUS BREED AVERAGES



Lot 6	TWIN OAKS R095 <sup>PV</sup> (HBR)	N2	ZE20149020R095
Mating Type:	AI	<b>DOB</b> : 14/08/2020	AMFU,CAFU,DDFU,NHFU
	CONNEALY CAPITALIST 028#	TWIN OAKS M159 <sup>SV</sup>	
SIRE: LD CAPIT	ALIST 316 <sup>PV</sup>	DAM: TWIN OAKS VALENTINE P296PV	



LD DIXIE ERICA 2053#





TWIN OAKS VALENTINE G59#

Research Index
API
\$151
34



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
	CALVING EASE				GROWTH FE				FERT	TLITY	CARCASE						
Translasman Angus Cuttle Environment	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+10.2	+8.3	-5.2	+2.2	+47	+88	+113	+96	+18	+0.9	-3.4	+58	+7.9	+1.2	+0.9	-0.6	+2.4
Acc	58%	44%	70%	72%	71%	71%	72%	71%	66%	68%	39%	67%	64%	69%	65%	65%	64%
Perc	3	5	38	12	55	45	49	53	37	88	72	73	20	16	18	88	31

Trait Observed: CE,BWT,200WT,Genomics



Lot 7	TWIN OAKS R024PV (HBR)	NZE20149020R024
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Mating Type: ETDOB: 22/07/2020AMFU,CAFU,DDFU,NHFU

3F EPIC 4631# GOLDWYN 834#

SIRE: EXAR MONUMENTAL 6056BPV DAM: GOLDWYN F479#

FWY 7008 OF C085 4029# GOLDWYN D245#







Research Index
API
\$154
31



TACE					N	lid Aug	ust 2021	TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n				
		CALVING	G EASE			G	ROWTI		FERT	FERTILITY CARCASE							
Critie Distraction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+5.2	+7.6	<b>-</b> 5.9	+3.6	+46	+97	+125	+110	+16	+2.2	-4.6	+63	+2.8	-1.1	-0.4	+0.6	+2.1
Acc	51%	33%	69%	73%	71%	70%	71%	68%	64%	66%	35%	65%	62%	67%	63%	63%	61%
Perc	28	8	27	36	61	19	23	28	61	36	50	55	91	80	50	45	41

Trait Observed: BWT,200WT,Genomics

Twin Oaks
ANGUS STUD — TE AKAU NZ
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Lot 8 TWIN

TWIN OAKS R079PV (HBR)

NZE20149020R079

Mating Type: AI DOB: 13/08/2020 AMFU,CAFU,DDFU,NHFU

KAKAHU KEYSTONE 14468#

TWIN OAKS J049#

SIRE: TWIN OAKS PATRIOT N008PV

DAM: TWIN OAKS CHRISTA L207#

TWIN OAKS PATRIOT K220#

TWIN OAKS J203#







Research Index
API
\$146
40



TACE					N	/lid Aug	ust 2021	I TransT	asman	Angus (	Cattle Ev	valuatio	n				
TACE		CALVING EASE GROWTH										FERTILITY CARCASE					
Transformen Angue Cuttle Environmen	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+3.8	+8.5	-4.8	+3.5	+42	+74	+102	+77	+14	+3.0	-4.9	+49	+8.7	+1.5	+1.0	-0.1	+2.5
Acc	48%	33%	66%	70%	67%	67%	68%	67%	60%	62%	34%	62%	59%	65%	61%	62%	59%
Perc	40	5	44	34	82	86	75	84	75	11	45	92	13	12	17	74	28

Trait Observed: CE,BWT,200WT,Genomics

Lot 9 TWIN OAKS R133<sup>PV</sup> (HBR)

FWY 7008 OF C085 4029#

NZE20149020R133

AMFU,CAFU,DDFU,NHFU

Mating Type: Al DOB: 16/08/2020

...\_..

MATAURI OUTLIER F031sv

GOLDWYN E333#

SIRE: EXAR MONUMENTAL 6056BPV

3F EPIC 4631#

DAM: TWIN OAKS K142#

PARENTAGE ASSURED





Research Index
API
\$165
20

TACE					N	lid Aug	ust 2021	I TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n				
M		CALVIN	G EASE			C	ROWT		FERTILITY CARCASE								
Translasman Angus Cuttle Brutustion	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+8.3	+7.9	-8.5	+1.6	+52	+99	+128	+104	+21	+3.1	-3.1	+72	+3.0	-0.8	-2.6	+0.4	+3.0
Acc	52%	36%	71%	74%	72%	71%	72%	70%	64%	67%	39%	67%	64%	69%	65%	66%	64%
Perc	8	7	6	7	31	15	18	37	20	10	77	23	90	72	93	54	15

**DOB:** 11/08/2020

Trait Observed: CE,BWT,200WT,Genomics

#### Lot 10 TWIN OAKS R051<sup>PV</sup> (HBR)

NZE20149020R051

AMFU,CAFU,DDFU,NHFU

Mating Type: Al

G A R PROPHECYSV

SIRE: EXAR MONUMENTAL 6056BPV

3F EPIC 4631#

DAM: TWIN OAKS KOWKA M102PV

FWY 7008 OF C085 4029#

TWIN OAKS KOWKA J069#











TACE					N	/lid Aug	ust 2021	TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n				
TACE											FERTILITY CARCASE						
Transformer Angur Cuttle Evuluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+4.7	+6.7	-7.9	+3.0	+59	+106	+134	+121	+18	+3.1	-4.5	+81	+6.3	-1.9	-2.5	+0.7	+3.5
Acc	51%	34%	73%	74%	72%	72%	73%	70%	64%	67%	38%	67%	64%	69%	65%	66%	65%
Perc	32	14	8	23	7	6	11	14	41	10	52	6	41	93	92	41	7

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	ngus (	Cattle E	valuati	ion Mid	Augus	st 2021	Refere	nce Tal	ble - BF	REED A	VERAG	E EBV	s	
	Calvin	g Ease	Bi	rth			Growth			Fer	tility			Card	case		
Breed	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0





Lot 11 TWIN

TWIN OAKS AMARILLO R093<sup>PV</sup> (HBR)

NZE20149020R093

Mating Type: AI DOB: 14/08/2020 AMFU,CAFU,DDFU,NHFU

3F EPIC 4631#

G A R MOMENTUMPV

SIRE: EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS WINIFRED P152PV

FWY 7008 OF C085 4029# TWIN OAKS WINIFRED L32#











TACE					N	/lid Aug	ust 2021	I TransT	asman .	Angus (	Cattle Ev	valuatio	n					
TACE		CALVING EASE GROWTH										FERTILITY CARCASE						
Transformer Angue Critic Brokuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	ss	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	+7.8	+5.3	-7.7	+2.4	+56	+102	+129	+120	+15	+1.7	+0.2	+77	+7.2	-2.0	-2.7	+1.3	+2.7	
Acc	53%	35%	70%	72%	71%	70%	71%	69%	63%	66%	37%	66%	63%	68%	63%	64%	63%	
Perc	11	25	9	14	15	11	17	15	67	59	98	12	28	94	94	19	22	

Trait Observed: CE,BWT,200WT,Genomics



Lot 12

TWIN OAKS R057PV (HBR)

NZE20149020R057

Mating Type: Al

**DOB**: 12/08/2020

AMFU,CAFU,DD2%,NHFU

AYRVALE BARTEL E7PV

SIRE: BEN NEVIS METAMORPHIC M51sv

DAM: TWIN OAKS J133#

BEN NEVIS JEAN K80#

TWIN OAKS HEAVEN G118#

KAKAHU MISSION 1036sv







Research Index
API
\$138
50



TACE					N	lid Aug	ust 2021	l TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
M		CALVIN	G EASE			(	ROWT		FERTILITY CARCASE								
Transformen Angue Cuttle Environmen	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+2.5	+7.6	-5.5	+3.9	+55	+92	+118	+109	+14	+0.9	-4.4	+72	+4.2	-0.8	-1.0	+0.7	+0.6
Acc	53%	39%	70%	73%	71%	71%	72%	69%	63%	67%	40%	65%	63%	68%	65%	64%	63%
Perc	50	8	33	43	17	31	38	29	73	88	54	23	77	72	66	41	93

Trait Observed: CE,BWT,200WT,Genomics

Twin Oaks
angus stud – TE AKAU NZ
30





TWIN OAKS R195<sup>PV</sup> (HBR) **Lot 13** 

NZE20149020R195

Mating Type: Al DOB: 22/08/2020 AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028#

MUSGRAVE BIG SKYPV

SIRE: LD CAPITALIST 316PV

DAM: TWIN OAKS BESS M169PV

LD DIXIE ERICA 2053#

TWIN OAKS BESS H155#







Research Index
API
\$134
55

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1
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TACE					N	lid Aug	ust 2021	I TransT	asman	Angus (	Cattle Ev	valuatio	n					
TACE		CALVIN	G EASE			C	GROWTH			FERTILITY		CARCASE						
Transformen Angua Cuttle Dissipation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	+5.7	+6.5	-2.8	+1.5	+48	+93	+114	+105	+16	+1.5	-3.6	+62	+4.0	+1.5	+1.3	-0.4	+1.2	
Acc	60%	47%	72%	73%	72%	72%	73%	72%	67%	68%	41%	68%	65%	69%	66%	66%	65%	
Perc	24	15	77	6	48	28	49	36	55	68	69	61	79	12	12	83	78	

Trait Observed: CE,BWT,200WT,Genomics

Lot 14

TWIN OAKS R111PV (HBR)

NZE20149020R111

AMFU,CAFU,DDFU,NHFU

Mating Type: Al

CRAWFORD BEEF BANK D660#

SIRE: EXAR MONUMENTAL 6056BPV

3F EPIC 4631#

DAM: TWIN OAKS ALICE P040PV

FWY 7008 OF C085 4029#

TWIN OAKS K266#







Research Index
API
\$167
18

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TACE					N	/lid Aug	ust 2021	TransT	asman .	Angus (	Cattle Ev	/aluatio	n						
N		CALVIN	G EASE		GROWTH						ILITY	CARCASE							
Critile Devisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+4.5	+3.2	-3.7	+3.0	+47	+90	+109	+82	+22	+3.0	-4.5	+68	+5.4	-1.7	-0.9	+0.5	+3.8		
Acc	52%	33%	69%	72%	70%	70%	71%	68%	62%	65%	35%	65%	62%	67%	63%	64%	62%		
Perc	Perc 34 46 64 23 56 39 59 78 15 11 52										38	57	90	63	49	4			

DOB: 15/08/2020

Trait Observed: CE,BWT,200WT,Genomics

TWIN OAKS R101PV (HBR) Lot 15

NZE20149020R101

Mating Type: Al

DOB: 14/08/2020

AMFU,CAFU,DDFU,NHFU

3F EPIC 4631#

MUSGRAVE BIG SKYPV

SIRE: EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS EMERALD M3PV

FWY 7008 OF C085 4029#

TWIN OAKS EMERALD K026#







Research Index
API
\$181
9



TACE					N	lid Aug	ust 2021	TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n						
Transferment Importantion	CALVING EASE					C	ROWTI	Н		FERT	ILITY	CARCASE							
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+2.9	+5.8	-7.5	+2.9	+55	+98	+120	+96	+19	+2.3	-5.1	+73	+10.0	-0.6	-0.3	+1.4	+1.9		
Acc	51%	35%	71%	74%	72%	71%	72%	70%	64%	67%	38%	67%	64%	69%	65%	65%	64%		
Perc	47	21	11	22	17	18	34	53	32	32	41	21	7	67	47	16	49		

Trait Observed: CE,BWT,200WT,Genomics





Lot 16 TWIN OAKS R279<sup>PV</sup> (HBR)

NZE20149020R279

Mating Type: NaturalDOB: 4/09/2020AMFU,CAFU,DDFU,NHFU

KC HAAS GPS#

SYDGEN TRUST 6228#

SIRE: KAKAHU KEYSTONE 14468#

DAM: FLORIDALE FEE FEE#

LAWSONS ANGUS NZ 08345#

FLORIDALE XLIVVY 184#







Research Index
API
\$151
34



TACE					N	/lid Aug	ust 2021	l TransT	asman .	Angus C	Cattle Ev	/aluatio	n						
TACE	CALVING EASE				GROWTH						FERTILITY		CARCASE						
Critile Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+5.3	+6.3	-5.3	+2.8	+48	+79	+107	+97	+12	+2.7	-5.0	+60	+6.9	+0.8	+0.2	+0.6	+1.5		
Acc	57%	47%	72%	74%	72%	72%	73%	71%	68%	68%	45%	67%	65%	70%	67%	67%	65%		
Perc	27	17	36	20	49	75	64	50	88	18	43	69	32	24	33	45	66		

34

Trait Observed: CE,BWT,200WT,Genomics

Lot 17 TWIN

#### TWIN OAKS R117<sup>PV</sup> (HBR)

NZE20149020R117

Mating Type: Al

DOB: 15/08/2020

AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028#

TWIN OAKS MCBRIDE M347PV

DAM: TWIN OAKS BRAID P010PV

LD DIXIE ERICA 2053#

TWIN OAKS BRAID K009#



SIRE: LD CAPITALIST 316PV





Research Index
API
\$139
48

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TACE					N	/lid Aug	ust 2021	l TransT	asman .	Angus (	Cattle Ev	/aluatio	n						
		CALVIN	G EASE		GROWTH						ILITY	CARCASE							
Critic Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+9.9	+8.2	-6.9	+2.8	+50	+95	+126	+117	+18	+2.5	-3.8	+79	+2.7	-1.2	-1.0	-0.1	+1.9		
Acc	58%	45%	70%	73%	72%	72%	73%	72%	67%	68%	40%	68%	65%	70%	66%	67%	65%		
Perc	3	6	16	20	41	23	22	18	45	24	65	8	92	82	66	74	49		

Trait Observed: CE,BWT,200WT,Genomics

#### Lot 18 TWIN OAKS R103<sup>PV</sup> (HBR)

NZE20149020R103

Mating Type: Al

DOB: 15/08/2020

AMFU,CAFU,DDFU,NHFU

3F EPIC 4631#

G A R MOMENTUMPV

SIRE: EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS RUA P240PV

FWY 7008 OF C085 4029#

TWIN OAKS RUA K131#







Research Index
API
\$145
41



TACE					N	lid Aug	ust 2021	I TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n							
N.	CALVING EASE				GROWTH						FERTILITY		CARCASE							
Cattle Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF			
EBV	+5.2	+6.4	-6.7	+3.4	+52	+92	+113	+95	+20	+1.3	-0.7	+73	+8.7	-1.7	-2.9	+1.0	+3.3			
Acc	53%	35%	69%	72%	70%	70%	71%	67%	62%	65%	36%	65%	62%	67%	63%	64%	62%			
Perc	28	16	17	32	27	33	49	55	22	76	96	20	13	90	95	28	10			

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	Angus (	Cattle E	valuati	ion Mid	Augus	st 2021	Refere	nce Tal	ble - BF	REED A	VERAG	E EBV	's	
	Calvin	g Ease	Bi	rth			Growth			Fer	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
AV.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0



Lot 19 TWIN OAKS R053<sup>PV</sup> (HBR)

NZE20149020R053

Mating Type: AIDOB: 11/08/2020AMFU,CAFU,DDFU,NHFU

3F EPIC 4631#

MUSGRAVE BIG SKYPV

SIRE: EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS BRAID M172PV

FWY 7008 OF C085 4029#

TWIN OAKS BRAID H39#







Research Index	
API	
\$157	
27	
	Τ



TACE					N	/lid Aug	ust 202	1 TransT	asman .	Angus (	Cattle Ev	valuatio	n				
TACE		CALVIN	G EASE			C	ROWT	Н		FERTILITY CARCASE							
Transformen Angus Cuttle Environmen	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+5.7	+9.0	-6.2	+2.0	+54	+105	+131	+123	+19	+2.3	-3.9	+71	+6.0	+0.3	+0.1	+0.0	+2.0
Acc	52%	35%	72%	73%	71%	70%	71%	69%	63%	66%	38%	66%	63%	67%	63%	64%	63%
Perc	24	3	23	10	19	7	15	12	36	32	64	26	46	38	36	70	45

Trait Observed: CE,BWT,200WT,Genomics

Lot 20 TWIN OAKS R179<sup>PV</sup> (HBR)

KAKAHU KEYSTONE 14468#

TWIN OAKS PATRIOT K220#

NZE20149020R179

AMFU,CAFU,DDFU,NHFU

Mating Type: Al

BT RIGHT TIME 24J#

SIRE: TWIN OAKS PATRIOT N008PV

DAM: TWIN OAKS RONA K116#

GOLDWYN F470#







Research Index
API
\$152
34



TACE					N	lid Aug	ust 2021	TransT	asman .	Angus C	Cattle Ev	/aluatio	n							
X		CALVIN	G EASE		GROWTH						FERTILITY			CARCASE						
Critic Devisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF			
EBV	+2.0	+7.8	-6.2	+3.6	+49	+84	+115	+91	+11	+2.0	-4.2	+55	-0.1	+1.3	+1.2	-1.6	+2.7			
Acc	51%	38%	68%	71%	68%	68%	70%	68%	63%	63%	39%	64%	61%	67%	63%	64%	61%			
Perc	54	7	23	36	46	58	45	62	90	45	58	82	99	14	14	98	22			

**DOB:** 19/08/2020

Trait Observed: CE,BWT,200WT,Genomics

Lot 21 TWIN OAKS R213<sup>PV</sup> (HBR)

NZE20149020R213

Mating Type: AI DOB: 24/08/2020 AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028#

TE MANIA 11 465<sup>SV</sup>

SIRE: LD CAPITALIST 316PV

DAM: TWIN OAKS EVEREST M354PV

LD DIXIE ERICA 2053#

81 OF KAWATIRI#







Research Index
API
\$133
56



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation																	
		CALVIN	G EASE		GROWTH						ILITY	CARCASE							
Critie Distration	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+7.5	+7.9	-1.7	+2.7	+44	+79	+104	+78	+20	+1.7	-3.3	+69	+8.8	+0.1	-1.5	+0.7	+2.0		
Acc	59%	47%	70%	73%	72%	72%	72%	71%	67%	69%	41%	68%	65%	69%	66%	66%	65%		
Perc	12	7	89	18	72	74	70	82	22	59	74	32	13	44	78	41	45		

Trait Observed: CE,BWT,200WT,Genomics



330



Lot 22 TWIN OAKS R201<sup>PV</sup> (HBR)

NZE20149020R201

Mating Type: AI DOB: 23/08/2020 AMFU,CAFU,DDFU,NHFU

GAR EARLY BIRD#

MUSGRAVE MEDIATORPV

SIRE: G A R ASHLANDPV

DAM: TWIN OAKS PANSY N128PV

CHAIR ROCK AMBUSH 1018#

TWIN OAKS PANSY K141#







Research Index
API
\$176
12



TACE					N	/lid Aug	ust 2021	I TransT	asman	Angus (	Cattle Ev	/aluatio	n				
		CALVIN	G EASE			C	ROWT	Н		FERTILITY CARCASE							
Transformen Angue Cuttle Environmen	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+2.2	+4.5	-0.8	+3.5	+59	+107	+133	+104	+16	+1.8	-3.0	+74	+6.4	-1.3	-3.0	+0.6	+3.0
Acc	56%	36%	73%	73%	72%	72%	72%	69%	64%	68%	37%	67%	65%	69%	65%	66%	64%
Perc	53	33	95	34	7	5	13	37	55	54	78	18	40	84	96	45	15

Trait Observed: CE,BWT,200WT,Genomics

Lot 23

#### TWIN OAKS R113<sup>PV</sup> (HBR)

NZE20149020R113

AMFU,CA3%,DDFU,NHFU

Mating Type: Al

BUBS SOUTHERN CHARM AA31PV

3F EPIC 4631#

SIRE: EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS SUSAN P222PV

FWY 7008 OF C085 4029#

TWIN OAKS SUSAN 063#







Research Index
API
\$186
7



TACE	Mid August 2021 TransTasman Angus Cattle Evaluation																			
X		CALVIN	G EASE		GROWTH						FERTILITY			CARCASE						
Critic Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF			
EBV	+3.7	+5.0	-5.4	+4.6	+63	+108	+144	+119	+19	+2.4	-4.3	+81	+6.5	-1.3	-0.9	+1.3	+1.8			
Acc	52%	33%	70%	73%	71%	71%	72%	69%	63%	66%	36%	66%	63%	68%	64%	65%	63%			
Perc	40	28	35	61	3	4	5	15	34	28	56	7	38	84	63	19	53			

DOB: 29/08/2020

DOB: 15/08/2020

Trait Observed: CE,BWT,200WT,Genomics

Genetic Defect testing results will be available on sale day.

GAR EARLY BIRD#

#### Lot 24 TWIN OAKS R229<sup>PV</sup> (HBR)

NZE20149020R229

AMFU,CAFU,DDFU,NHFU

Mating Type: Al

S A V BRILLIANCE 8077#

SIRE: G A R ASHLANDPV

DAM: TWIN OAKS PANSY K133#

CHAIR ROCK AMBUSH 1018#

GOLDWYN F495#







Research Index
API
\$164
21



TACE					N	/lid Aug	ust 2021	l TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
$\sim$		CALVIN	G EASE			G	SROWTI	4		FERT	ILITY			CAR	CASE		
Critle Brutuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+1.6	+5.4	-6.9	+3.7	+61	+104	+133	+120	+17	+1.1	-3.4	+77	+10.5	-1.4	-1.9	+2.4	+0.7
Acc	56%	36%	71%	74%	73%	72%	73%	70%	65%	68%	37%	67%	65%	69%	65%	66%	64%
Perc	57	24	16	39	5	8	12	15	50	83	72	12	5	86	85	3	91

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	ngus (	Cattle E	valuati	ion Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	's	
	Calvin	g Ease	Bi	rth			Growth			Fer	tility			Card	case		
Breed	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0



Lot 25 TWIN OAKS R357<sup>PV</sup> (HBR)

NZE20149020R357

Mating Type: Natural DOB: 27/09/2020 AMFU,CAFU,DDFU,NHFU

KC HAAS GPS#

BOOROOMOOKA INSPIRED E124PV

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS WILMA K087#

LAWSONS ANGUS NZ 08345#

TWIN OAKS WILMA 842#







Research Index
API
\$166
19



TACE					N	/lid Aug	ust 2021	I TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
TACE		CALVIN	G EASE			C	ROWT	Н		FERT	ILITY			CAR	CASE		
Transformen Angue Cuttle Bruhuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+5.3	+8.2	<b>-</b> 5.8	+3.0	+41	+79	+103	+83	+13	+3.4	-7.0	+57	+1.3	+2.1	+4.5	-1.8	+2.8
Acc	56%	44%	71%	74%	73%	73%	74%	72%	68%	69%	44%	68%	66%	70%	67%	67%	66%
Perc	27	6	29	23	84	74	74	76	80	6	14	78	98	6	1	99	20

Trait Observed: BWT,200WT,Genomics

Lot 26 TWIN OAKS R243<sup>PV</sup> (HBR)

NZE20149020R243

Mating Type: Al DOB: 31/08/2020

CONNEALY CAPITALIST 028#

AMFU,CAFU,DDFU,NHFU

SIRE: LD CAPITALIST 316PV

DAM: TWIN OAKS NEMA N184PV

LD DIXIE ERICA 2053#

FLORIDALE EMMA#

MUSGRAVE BIG SKYPV







Research Index
API
\$137
51



TACE					N	/lid Aug	ust 2021	TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n				
TACE		CALVIN	G EASE			C	GROWTI	4		FERT	ILITY			CAR	CASE		
Translations Angua Cuttle Devisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+7.7	+9.5	-5.0	+1.5	+44	+83	+105	+90	+16	+1.2	-3.6	+63	+7.3	+1.2	+0.8	-0.1	+1.5
Acc	60%	48%	69%	73%	68%	67%	68%	67%	64%	64%	39%	63%	61%	64%	62%	62%	61%
Perc	11	2	41	6	72	62	68	65	63	80	69	58	27	16	20	74	66

Trait Observed: CE,BWT,200WT

	T	ransTa	sman A	Angus (	Cattle E	valuat	ion Mid	Augus	t 2021	Refere	nce Tal	ble - BF	REED A	VERA	SE EBV	s	
Breed Av.		g Ease	Bi	rth			Growth			Fer	tility			Card	case		
	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0

Lot 27

#### TWIN OAKS R219PV (HBR)

NZE20149020R219

Mating Type: Al

**DOB:** 25/08/2020

AMFU,CAFU,DDFU,NHFU

SIRE: BUBS SOUTHERN CHARM AA31PV

DAM: TWIN OAKS CINDY N069PV

HICKORY HILL ERICA 009#

SILVEIRAS CONVERSION 8064#

TWIN OAKS CINDY K095#

MUSGRAVE MEDIATORPV







Research Index
API
\$181
9



TACE					N	/lid Aug	ust 202	1 TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
TACE		CALVIN	G EASE			G	ROWT	Н		FERT	ILITY			CAR	CASE		
Transformer Angus Cuttle Environment	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+7.1	+9.9	-4.2	+0.2	+40	+72	+82	+49	+15	+3.1	-5.5	+50	+2.5	+0.8	+1.4	-0.2	+2.8
Acc	54%	40%	74%	74%	73%	72%	74%	72%	66%	69%	40%	68%	66%	70%	66%	67%	66%
Perc	14	2	55	2	89	90	97	99	68	10	34	91	93	24	11	77	20

Trait Observed: CE,BWT,200WT,Genomics

#### Lot 28 TWIN OAKS R173<sup>PV</sup> (HBR)

NZE20149020R173

Mating Type: Al

**DOB:** 21/08/2020

 ${\sf AMFU,CAFU,DDFU,NHFU}$ 

CONNEALY CAPITALIST 028#

GOLDWYN H815#

SIRE: LD CAPITALIST 316PV

DAM: TWIN OAKS VALENTINE L158#

LD DIXIE ERICA 2053#

TWIN OAKS VALENTINE H58#







Research Index
API
\$132
57



TACE					N	/lid Aug	ust 2021	I TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
		CALVIN	G EASE			C	GROWTI	н		FERT	ILITY			CAR	CASE		
Translational Argus Cuttle Distruction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+5.8	+5.5	-3.4	+4.0	+47	+91	+109	+92	+18	+1.8	-4.1	+62	+5.5	+0.8	+0.4	+0.1	+1.7
Acc	58%	45%	69%	73%	72%	72%	73%	72%	67%	69%	40%	67%	65%	69%	66%	66%	65%
Perc	23	23	69	46	59	35	59	60	43	54	60	58	55	24	29	67	58

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	Angus (	Cattle E	valuat	ion Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	s	
Breed Av.	Calvin	g Ease	Bii	rth			Growth			Fer	tility			Card	case		
	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0





TWIN OAKS R207PV (HBR)

NZE20149020R207

Mating Type: AI DOB: 23/08/2020 AMFU,CAFU,DDFU,NHFU

KAKAHU KEYSTONE 14468#

MUSGRAVE MEDIATORPV

SIRE: TWIN OAKS PATRIOT N008PV

DAM: TWIN OAKS ROSETTA N108PV

TWIN OAKS PATRIOT K220#

GOLDWYN G170#







Research Index
API
\$146
40



TACE					N	/lid Aug	ust 2021	l TransT	asman .	Angus (	Cattle E	valuatio	n				
		CALVIN	G EASE			C	GROWTI	Н		FERT	ILITY	CARCASE					
Transformen Angua Crittle Brutustion	CEDir CEDtrs GL BW 200 400 600 MCW Milk SS DtC CWT I								EMA	Rib	P8	RBY	IMF				
EBV	+2.2	+5.8	-4.2	+4.6	+52	+90	+125	+110	+15	+2.7	-5.1	+66	+2.6	-1.5	-1.4	+0.6	+1.8
Acc	49%	33%	70%	70%	67%	67%	69%	67%	61%	63%	34%	63%	59%	65%	61%	62%	60%
Perc	53	21	55	61	27	40	23	28	65	18	41	45	93	87	76	45	53

Trait Observed: CE,BWT,200WT,Genomics



Lot 30

TWIN OAKS R259PV (HBR)

NZE20149020R259

Mating Type: Al

**DOB**: 2/09/2020

AMFU,CAFU,DDFU,NHFU

KC HAAS GPS#

MATAURI OUTLIER F031<sup>SV</sup>

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS TOPAZ K038#

LAWSONS ANGUS NZ 08345#

GOLDWYN E352#







Research Index
API
\$133
55



TACE					N	/lid Aug	ust 2021	TransT	asman .	Angus (	Cattle Ev	valuatio	n					
M		CALVIN	G EASE			GROWTH					ILITY	LITY CARCASE						
Transformer Angus Cuttle Brutuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	+5.9	+9.2	-5.8	+3.9	+44	+78	+108	+118	+7	+3.0	-4.8	+51	+0.6	+0.7	+0.5	-0.9	+2.7	
Acc	57%	45%	70%	73%	72%	71%	73%	71%	67%	68%	44%	67%	65%	69%	66%	66%	65%	
Perc	22	3	29	43	75	77	62	17	99	11	46	90	99	27	26	93	22	

Trait Observed: CE,BWT,200WT,Genomics

Twin Oaks
ANGUS STUD — TE AKAU NZ
42



TWIN OAKS R119PV (HBR)

NZE20149020R119

Mating Type: Al

**DOB:** 15/08/2020

AMFU,CAFU,DDFU,NHFU

3F EPIC 4631#

SIRE: EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS RUBY P392PV

FWY 7008 OF C085 4029#

TWIN OAKS RUBY M28PV

TWIN OAKS M022DV







Research Index
API
\$172
15



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation																	
TACE		CALVIN	G EASE			GROWTH					ILITY	CARCASE							
Translations Angua Cuttle Environmen	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+8.9	+6.8	-9.6	+2.1	+51	+100	+132	+123	+15	+1.2	-2.3	+81	+5.0	-1.3	-2.4	+0.4	+3.4		
Acc	51%	32%	69%	72%	70%	69%	71%	67%	61%	65%	34%	65%	62%	67%	62%	63%	62%		
Perc	6	13	3	11	33	13	14	12	71	80	87	7	64	84	91	54	9		

**DOB:** 5/09/2020

Trait Observed: CE,BWT,200WT,Genomics

Lot 32 TWIN OAKS R289<sup>PV</sup> (HBR)

LD CAPITALIST 316PV

NZE20149020R289

AMFU,CAFU,DDFU,NHFU

Mating Type: Natural

KAKAHU KEYSTONE 14468#

SIRE: TWIN OAKS P073PV

DAM: TWIN OAKS P260PV

TWIN OAKS BREEZE M127PV

GOLDWYN E370#







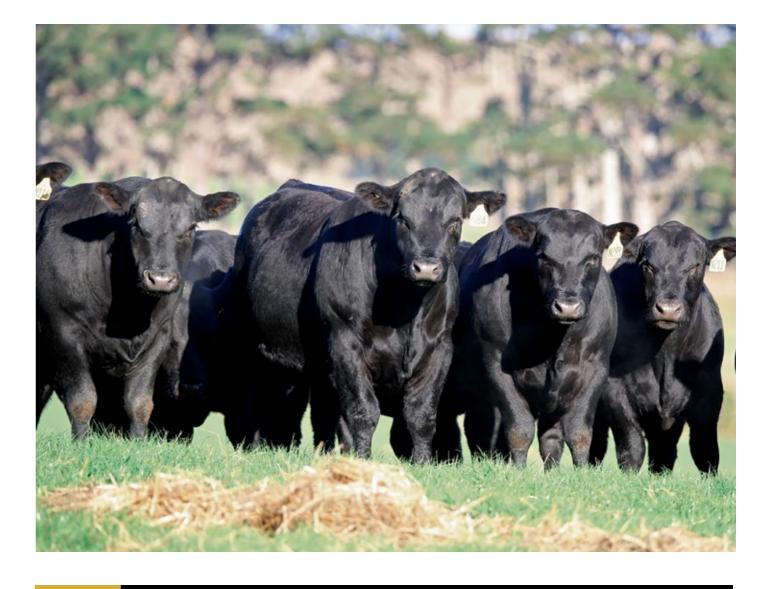
Research Index
API
\$177
12



TACE					N	/lid Aug	ust 2021	1 TransT	asman .	Angus (	Cattle Ev	/aluatio	n						
		CALVIN	G EASE			C	ROWT	Н		FERT	FERTILITY			CAR	CARCASE				
Transformen Angue Cuttle Bruhuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+7.0	+8.3	-3.0	+2.8	+47	+80	+97	+74	+14	+2.8	-5.9	+56	+6.9	+2.9	+3.8	-0.8	+2.5		
Acc	51%	36%	65%	70%	68%	67%	69%	67%	61%	63%	35%	63%	60%	66%	62%	62%	60%		
Perc	15	5	74	20	57	74	83	87	74	15	27	79	32	2	1	91	28		

Trait Observed: CE,BWT,200WT,Genomics

	TransTasman Angus Cattle Evaluation Mid August 2021 Reference Table - BREED AVERAGE EBVs																	
	Calvin	g Ease	Bi	rth			Growth			Fer	tility	Carcase						
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0	



Lot 33 TWIN OAKS R299<sup>PV</sup> (HBR)

NZE20149020R299

AMFU,CAFU,DDFU,NHFU

Mating Type: Natural

MATAURI OUTLIER F031sv

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS RONA K059#

LAWSONS ANGUS NZ 08345#

KC HAAS GPS#

GOLDWYN F455#







F	Research Index
	API
	\$151
	34



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
$\sim$		CALVIN	G EASE			(	GROWT	Н		FERTILITY CARCASE							
Cattle Distruction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+9.4	+10.2	-4.7	+0.6	+37	+75	+93	+62	+17	+3.2	-5.4	+48	+4.8	+3.3	+3.4	-1.4	+2.2
Acc	56%	44%	70%	73%	72%	72%	73%	71%	66%	68%	43%	67%	64%	69%	66%	66%	64%
Perc	4	1	46	2	94	86	89	95	47	8	35	93	67	2	1	97	37

DOB: 8/09/2020

Trait Observed: CE,BWT,200WT,Genomics





Lot 34 TWIN OAKS R043<sup>PV</sup> (HBR)

NZE20149020R043

Mating Type: AI DOB: 10/08/2020 AMFU,CAFU,DDFU,NHFU

KAKAHU KEYSTONE 14468#

TWIN OAKS M022<sup>DV</sup>

SIRE: TWIN OAKS PATRIOT N008PV

DAM: TWIN OAKS DONNA P336PV

TWIN OAKS PATRIOT K220#

TWIN OAKS DONNA M041PV







Research Index
API
\$159
25



TACE					N	/lid Aug	ust 2021	TransT	asman .	Angus C	Cattle Ev	/aluatio	n				
	CALVING EASE GROWTH FERTILITY CARCASE																
Translationen Angur Cuttle Divination	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+9.4	+11.5	<b>-</b> 9.0	+1.2	+40	+76	+101	+77	+18	+3.2	-5.4	+51	+6.1	+2.2	+3.0	-0.6	+2.0
Acc	49%	33%	67%	70%	67%	66%	68%	67%	59%	62%	34%	62%	59%	65%	61%	61%	59%
Perc	4	1	4	4	87	84	77	84	40	8	35	89	45	5	2	88	45

Trait Observed: CE,BWT,200WT,Genomics

Lot 35 TWIN OAKS R049<sup>PV</sup> (HBR)

KAKAHU KEYSTONE 14468#

TWIN OAKS PATRIOT K220#

NZE20149020R049

Mating Type: Al

**DOB**: 11/08/2020

AMFU,CAFU,DDFU,NHFU

GOLDWYN 932#

DAM: GOLDWYN G132#

SIRE: TWIN OAKS PATRIOT N008PV

GOLDWYN D245#







Research Index
API
\$139
48



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
TACE		CALVIN	G EASE			C	ROWT	Н		FERT	ILITY			CAR	CASE		
Transformen Angur Cuttle Environmen	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+6.4	+10.3	-6.6	+1.6	+39	+73	+91	+75	+15	+1.5	-4.6	+47	+4.4	+0.3	+0.3	-0.2	+2.3
Acc	49%	35%	69%	71%	69%	68%	70%	68%	63%	65%	37%	64%	61%	67%	63%	63%	61%
Perc	19	1	18	7	90	89	91	86	69	68	50	95	74	38	31	77	34

Trait Observed: CE,BWT,200WT,Genomics

Lot 36 TWIN OAKS R325<sup>PV</sup> (HBR)

NZE20149020R325

Mating Type: ET

**DOB:** 16/09/2020

AMFU,CAFU,DDFU,NHFU

3F EPIC 4631#

FWY 7008 OF C085 4029#

GOLDWYN 834#

SIRE: EXAR MONUMENTAL  $6056B^{PV}$ 

DAM: GOLDWYN F479#

GOLDWYN D245#







Research Index	
API	
\$142	
45	



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
$\mathbb{R}^{N}$		CALVIN	G EASE			(	ROWTI	Н		FERT	TLITY			CAR	CASE		
Transformen Angua Cuttle Distruction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+7.9	+7.0	-5.4	+0.8	+40	+83	+105	+90	+18	+1.5	-3.7	+50	+2.7	-1.4	-1.3	+0.5	+2.3
Acc	46%	32%	69%	73%	71%	71%	71%	68%	64%	66%	35%	65%	62%	67%	63%	64%	62%
Perc	10	12	35	3	87	64	68	65	45	68	67	92	92	86	73	49	34

Trait Observed: BWT,200WT,Genomics

	Т	ransTa	sman A	ngus (	Cattle E	valuati	on Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	's		
	Calving	g Ease	Biı	rth			Growth			Fer	Fertility Carca					se		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0	





TWIN OAKS R165<sup>PV</sup> (HBR)

NZE20149020R165

Mating Type: Al

**DOB:** 19/08/2020

AMFU,CAFU,DDFU,NHFU

GAR PROGRESS®V

SIRE: G A R MOMENTUMPV

DAM: TWIN OAKS BETH M173PV

GAR BIG EYE 1770#

TWIN OAKS BETH G13#

MUSGRAVE BIG SKYPV







Research Index
API
\$153
32



TACE					N	/lid Aug	ust 202	1 TransT	asman .	Angus (	Cattle E	valuatio	n				
TACE		CALVIN	G EASE			(	GROWT	Н		FERT	TLITY			CAR	CASE		
Transformen Angue Cuttle Devisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+7.9	+8.2	-1.8	-1.6	+34	+66	+80	+43	+23	+1.6	-1.0	+37	+9.7	+1.6	+2.1	-0.7	+4.0
Acc	60%	48%	72%	73%	72%	71%	72%	72%	67%	68%	45%	68%	66%	69%	67%	67%	66%
Perc	10	6	88	1	98	96	97	99	11	64	95	99	8	10	5	90	3

Trait Observed: CE,BWT,200WT,Genomics

TWIN OAKS R319<sup>PV</sup> (HBR) Lot 38

NZE20149020R319

Mating Type: Natural

**DOB**: 15/09/2020

AMFU,CAFU,DDFU,NHFU

KAKAHU KEYSTONE 14468#

CRAWFORD BEEF BANK D660#

SIRE: TWIN OAKS P121PV

DAM: TWIN OAKS DELI P228PV

TWIN OAKS BRONNIE L254#

TWIN OAKS DELI M195PV







Research Index	
API	
\$118	
71	

TACE					N	/lid Aug	ust 2021	I TransT	asman .	Angus C	Cattle Ev	/aluatio	n				
		CALVIN	G EASE			C	GROWTI	Н		FERT	ILITY			CAR	CASE		
Cattle Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+2.7	-0.4	-1.7	+4.8	+57	+102	+136	+117	+23	+2.9	-4.2	+73	-1.2	+0.1	-0.2	-1.1	+1.8
Acc	49%	33%	64%	69%	67%	67%	68%	66%	60%	62%	35%	63%	59%	65%	61%	62%	59%
Perc	49	79	89	65	12	11	9	18	11	13	58	22	99	44	44	95	53

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	Angus (	Cattle E	valuati	on Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	s	
	Calvin	g Ease	Bi	rth			Growth			Fer	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
/AV.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0



TWIN OAKS R341<sup>PV</sup> (HBR)

NZE20149020R341

AMFU,CAFU,DDFU,NHFU

Mating Type: ET

Lot 39

DOB: 20/09/2020

3F EPIC 4631#

GOLDWYN 834#

SIRE: EXAR MONUMENTAL 6056BPV

DAM: GOLDWYN F479#

FWY 7008 OF C085 4029#

GOLDWYN D245#







Research Index
API
\$182
9



TACE					N	lid Aug	ust 2021	l TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n						
		CALVIN	G EASE			C	ROWT	Н		FERT	ILITY	CARCASE							
Transformen Angur Cuttle Distruction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+7.6	+6.3	-10.2	+2.6	+55	+108	+137	+115	+21	+2.0	-6.0	+75	+5.4	+0.8	+1.5	+0.7	+1.0		
Acc	46%	32%	70%	74%	72%	71%	72%	69%	65%	67%	36%	66%	63%	68%	64%	64%	63%		
Perc	12	17	2	17	17	4	8	20	19	45	26	17	57	24	10	41	84		

Trait Observed: BWT,200WT,Genomics



TWIN OAKS R351<sup>PV</sup> (HBR)

NZE20149020R351

AMFU,CAFU,DDFU,NHFU

KAKAHU KEYSTONE 14468#

IRELANDS GAPSTED G25PV

SIRE: TWIN OAKS P047PV

Mating Type: Natural

DAM: TWIN OAKS COTTY M182PV

TWIN OAKS BELL G23#

GOLDWYN G112#







Research Index
API
\$107
80

TACE					N	/lid Aug	ust 2021	1 TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
TACE		CALVIN	G EASE			C	GROWTI		FERT	ILITY			CAR	CASE			
Transformen Angue Cuttle Brokuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+2.5	+3.5	-2.4	+4.4	+43	+81	+106	+110	+13	+3.9	-4.9	+57	+5.4	+1.1	+2.7	-0.2	+1.0
Acc	48%	34%	67%	70%	67%	67%	68%	67%	61%	62%	37%	63%	60%	66%	62%	62%	60%
Perc	50	43	82	56	77	71	67	27	80	3	45	76	57	18	3	77	84

**DOB:** 26/09/2020

Trait Observed: BWT,200WT,Genomics

Lot 41

#### TWIN OAKS R359PV (HBR)

NZE20149020R359

Mating Type: Natural

DOB: 28/09/2020

AMFU,CAFU,DDFU,NHFU

KC HAAS GPS#

LAWSONS ANGUS NZ 08345#

S A V INTERNATIONAL 2020#

GOLDWYN E389#

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS RONA M112PV

**\** 

PARENTAGE ASSURED





Research Index
API
\$138
50



TACE					N	/lid Aug	ust 2021	1 TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
		CALVIN	G EASE			C	ROWTI	Н		FERTILITY CARCASE							
Translational Angus Cuttle Distriction	CEDir CEDtrs GL BW 200 400 600 MCW Mil								Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+7.8	+7.2	-6.7	+4.3	+49	+83	+109	+104	+14	+2.9	-5.0	+55	+3.4	+1.8	+2.2	-0.4	+1.3
Acc	55%	43%	70%	73%	72%	72%	73%	72%	67%	68%	41%	67%	65%	69%	66%	66%	65%
Perc	11	10	17	53	47	62	60	38	79	13	43	82	86	8	5	83	74

Trait Observed: BWT,200WT,Genomics

#### Lot 42 TWIN OAKS R197<sup>PV</sup> (HBR)

CONNEALY CAPITALIST 028#

NZE20149020R197

Mating Type: Al

DOB: 22/08/2020

AMFU,CAFU,DDFU,NHFU

SIRE: LD CAPITALIST 316PV

DAM: TWIN OAKS L50#

LD DIXIE ERICA 2053#

GOLDWYN F423#

TWIN OAKS H61#







Research Index
API
\$135
53



TACE					N	/lid Aug	ust 2021	I TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
		CALVIN	G EASE			C	ROWTI		FERTILITY CARCASE								
Critie Distriction	CEDir CEDtrs GL BW 200 400 600 MCW Milk								Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+5.5	+10.1	-3.6	+4.0	+45	+79	+97	+83	+11	+1.1	-1.5	+66	+12.8	-0.1	-1.8	+2.2	+1.3
Acc	58%	45%	70%	73%	72%	72%	73%	72%	67%	68%	39%	68%	65%	70%	66%	66%	65%
Perc	25	1	65	46	67	76	84	77	90	83	93	43	1	51	83	4	74

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	Angus (	Cattle E	valuati	ion Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	s	
	Calving	g Ease	Biı	rth			Growth			Fer	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0





TWIN OAKS R235<sup>PV</sup> (HBR) NZE20149020R235

DOB: 29/08/2020 AMFU,CAFU,DDFU,NHFU Mating Type: Al

AYRVALE BARTEL E7PV

GOLDWYN H815#

SIRE: BEN NEVIS METAMORPHIC M51sv

DAM: TWIN OAKS BRONNIE L254#

BEN NEVIS JEAN K80#

TWIN OAKS BRONNIE G97#







Research Index
API
\$93
89

TACE					N	lid Aug	ust 2021	I TransT	asman .	Angus (	Cattle Ev	/aluatio	n						
XX		CALVIN	G EASE			GROWTH					TLITY	CARCASE							
Translationan Angua Cattle Dissiluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+3.6	+2.5	-0.6	+4.7	+45	+83	+112	+100	+19	+1.9	-3.6	+53	+1.2	-2.5	-2.6	+0.9	+0.9		
Acc	53%	40%	70%	74%	72%	72%	73%	70%	64%	68%	42%	67%	65%	69%	66%	66%	65%		
Perc	41	54	95	63	70	62	53	45	30	50	69	86	98	97	93	32	87		

**DOB:** 10/09/2020

Trait Observed: CE,BWT,200WT,Genomics

TWIN OAKS R307<sup>PV</sup> (HBR) Lot 44

NZE20149020R307

AMFU,CAFU,DDFU,NHFU

Mating Type: Natural

CRAWFORD BEEF BANK D660#

SIRE: TWIN OAKS P121PV

DAM: TWIN OAKS HEAVEN P080PV

TWIN OAKS BRONNIE L254#

KAKAHU KEYSTONE 14468#

TWIN OAKS HEAVEN M233DV







Research Index
API
\$158
27



TACE					N	/lid Aug	ust 2021	I TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
TACE		CALVIN	G EASE			C	GROWTI		FERTILITY CARCASE								
Transformen Angue Cuttle Dissisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+3.8	+5.1	-4.3	+3.7	+48	+88	+105	+76	+15	+2.6	-5.8	+55	+6.6	+2.0	+1.6	+0.2	+1.4
Acc	49%	33%	63%	69%	67%	66%	68%	67%	59%	62%	33%	62%	58%	64%	60%	61%	59%
Perc	40	27	53	39	48	47	68	85	65	21	29	83	36	6	9	63	70

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	ngus (	Cattle E	valuati	ion Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	s	
	Calvin	g Ease	Bii	rth			Growth			Fer	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0

Lot 45

TWIN OAKS R083PV (HBR)

NZE20149020R083

Mating Type: Al

AMFU,CAFU,DDFU,NHFU

SIRE: KAKAHU KEYSTONE 14468\*

KC HAAS GPS#

DAM: TWIN OAKS WAI M101PV

LAWSONS ANGUS NZ 08345#

GOLDWYN E326#

TE MANIA 11 465<sup>SV</sup>







Research Index
API
\$135
53

^		
	•	

TACE					N	/lid Aug	ust 2021	1 TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
	CALVING EASE GROWTH FERTILITY CARCASE																
Critie Distration	CEDir CEDtrs GL BW 200 400 600 MCW Milk SS DtC CWT EMA F											Rib	P8	RBY	IMF		
EBV	-0.1 +1.3 -1.6 +5.1 +39 +64 +84 +77 +8								+8	+3.0	-6.4	+49 +4.1 +0.5 +1.4 -1.1 +3					
Acc	56%	45%	69%	72%	71%	70%	71%	70%	65%	67%	42%	66%	64%	68%	65%	65%	64%
Perc	rc 70 65 90 72 91 97 96 84 99 11 20 93 78 32 11 95												4				

DOB: 30/08/2020

DOB: 14/08/2020

Trait Observed: CE,BWT,200WT,Genomics

#### TWIN OAKS R239PV (HBR) Lot 46

NZE20149020R239

AMFU,CAFU,DDFU,NHFU

Mating Type: Natural

LD CAPITALIST 316PV

SIRE: TWIN OAKS P339PV

DAM: TWIN OAKS RONA P090PV

TWIN OAKS BESS K182#

KAKAHU KEYSTONE 14468#

GOLDWYN F470#







Research Index
API
\$155
30



TACE					N	/lid Aug	ust 2021	TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n				
		CALVIN	G EASE			G	ROWTI	4		FERT	ILITY			CAR	CASE		
CEDir CEDtrs GL BW 200 400 600 MCW Milk SS DtC CWT EM.											EMA	Rib	P8	RBY	IMF		
EBV	+10.7	+9.2	-4.8	+0.5	+35	+63	+76	+56	+13	+3.2	-5.1	+51	+4.4	-1.5	-1.7	+0.4	+3.3
Acc	48%	34%	65%	69%	67%	66%	68%	66%	60%	62%	34%	62%	59%	65%	61%	62%	60%
Perc	Perc 2 3 44 2 97 98 98 97 80 8 41 90 74 87 82 5												54	10			

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	Angus (	Cattle E	valuati	ion Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	S	
	Calving	g Ease	Biı	rth			Growth			Fert	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0



#### TWIN OAKS R187<sup>PV</sup> (HBR)

NZE20149020R187

**Mating Type:** Al **DOB:** 21/08/2020

AMFU,CAFU,DDFU,NHFU

SIRE: LD CAPITALIST 316PV

DAM: TWIN OAKS QUARTZ M62PV

LD DIXIE ERICA 2053#

CONNEALY CAPITALIST 028#

GOLDWYN D284#

MUSGRAVE BIG SKYPV







Research Index
API
\$159
26

A

TACE					N	lid Aug	ust 2021	TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n				
$\mathbb{N}$		CALVIN	G EASE			C	GROWTI	4		FERT	ILITY			CAR	CASE		
Transforman Angua Cuttle Environtion	CEDir CEDtrs GL BW 200 400 600 MCW Milk SS DtC CWT EMA											EMA	Rib	P8	RBY	IMF	
EBV	+8.9 +9.5 -5.2 +1.5 +50 +92 +106 +97 +8								+8	+0.7	-3.1	+67 +9.8 -0.6 -1.9 +1.5					+0.8
Acc	60%	48%	74%	75%	74%	74%	75%	73%	69%	70%	43%	70%	67%	71%	68%	68%	67%
Perc	c     6     2     38     6     41     32     66     51     98     92     77     41     7     67     85     14												89				

Trait Observed: CE,BWT,200WT,Genomics

Lot 48 TWIN OAKS R225<sup>PV</sup> (HBR)

KC HAAS GPS#

NZE20149020R225

AMFU,CAFU,DDFU,NHFU

Mating Type: Natural DOB: 27/08/2020

S A V ANGUS VALLEY 1867sv

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS ZODIAC L184#

LAWSONS ANGUS NZ 08345#

GOLDWYN F410#







Research Index
API
\$151
35



TACE					N	/lid Aug	ust 202	1 TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
TACE	CALVING EASE GROWTH FERTILITY CARCASE																
Transformen Angua Critile Brohuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+9.1	+8.4	-5.9	+2.7	+46	+84	+110	+87	+17	+2.7	-4.9	+61	+4.1	+1.0	+0.4	+0.2	+1.5
Acc	56%	44%	71%	73%	72%	72%	73%	72%	67%	69%	42%	67%	65%	69%	66%	66%	65%
Perc	rc 5 5 27 18 63 59 58 70 49 18 4										45	63	78	20	29	63	66

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	ngus (	Cattle E	valuati	ion Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	s	
	Calvin	g Ease	Bii	rth			Growth			Fer	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0

Lot 49

TWIN OAKS R305PV (HBR)

NZE20149020R305

AMFU,CAFU,DDFU,NHFU

Mating Type: Natural

MONTANA PAYLOAD 6019#

SIRE: TWIN OAKS P073PV

DAM: TWIN OAKS RONA P156PV

TWIN OAKS BREEZE M127PV

LD CAPITALIST 316PV

TWIN OAKS RONA K116#







Research Index
API
\$132
56

TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
ACE.		CALVIN	G EASE			C	GROWTI	Н		FERT	ILITY			CAR	CASE		
androman Angue Cattle Environment	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+3.4	+2.6	+3.2	+3.2	+44	+79	+99	+65	+18	+1.5	-3.3	+61	+9.2	+2.5	+1.5	+0.0	+1.5
Acc	50%	35%	67%	71%	70%	69%	71%	68%	63%	65%	37%	66%	62%	68%	64%	65%	62%
Dorc	//3	53	99	27	71	76	82	0/	38	68	7/	64	10	А	10	70	66

**DOB**: 19/08/2020

**DOB:** 9/09/2020

Trait Observed: CE,BWT,200WT,Genomics

Lot 50 TWIN OAKS R163<sup>PV</sup> (HBR)

CONNEALY CAPITALIST 028#

NZE20149020R163

AMFU,CAFU,DDFU,NHFU

Mating Type: Al

MONTANA PAYLOAD 6019#

SIRE: LD CAPITALIST 316PV

DAM: TWIN OAKS EMERALD P102PV

LD DIXIE ERICA 2053#

TWIN OAKS EMERALD L226#







Research Index
API
\$137
51



TACE					N	/lid Aug	ust 2021	TransT	asman <i>i</i>	Angus C	Cattle Ev	/aluatio	n				
		CALVIN	G EASE			G	ROWT	4		FERT	ILITY			CAR	CASE		
Critile Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+6.2	+9.8	-2.8	+3.9	+55	+92	+120	+112	+15	+1.2	-0.7	+71	+8.9	-1.2	-2.3	+2.0	+1.0
Acc	58%	44%	70%	73%	72%	72%	73%	72%	67%	68%	39%	68%	66%	70%	66%	67%	66%
Perc	20	2	77	43	17	33	33	25	69	80	96	25	12	82	90	6	84

Trait Observed: CE,BWT,200WT,Genomics

	Т	ransTa	sman A	Angus (	Cattle E	valuati	ion Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	s	
	Calving	g Ease	Bi	rth			Growth			Fert	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0



TWIN OAKS R293<sup>PV</sup> (HBR)

NZE20149020R293

Mating Type: Natural DOB: 5/09/2020 AMFU,CAFU,DDFU,NHFU

BUBS SOUTHERN CHARM AA31PV

HPCA SEO DOMINANT#

SIRE: TWIN OAKS P119PV

DAM: TWIN OAKS BETH N370PV

TWIN OAKS BROOK L166#

TWIN OAKS BELL 4-7#







Research Index
API
\$136
52

A

TACE					N	/lid Aug	ust 202	1 TransT	asman .	Angus (	Cattle Ev	valuatio	n				
TACE		CALVIN	G EASE			C	GROWT	FERT	TLITY			CAR	CASE				
Transformen Angue Cuttle Environmen	CEDir CEDtrs GL BW 200 400 600 MCW Mill									SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+4.6	+6.4	-1.3	+2.0	+41	+70	+84	+50	+18	+2.8	-3.4	+42	+7.9	+1.5	+0.7	+0.3	+2.0
Acc	45%	30%	64%	69%	67%	66%	68%	66%	60%	62%	34%	63%	59%	65%	61%	62%	59%
Perc	33	33 16 92 10 86 93 96 99									72	98	20	12	22	58	45

Trait Observed: CE,BWT,200WT,Genomics

Lot 52 TWIN OAKS R085<sup>PV</sup> (HBR)

NZE20149020R085

Mating Type: Al

**DOB**: 14/08/2020

AMFU,CAFU,DDFU,NHFU

G A R EARLY BIRD#

MATAURI COMPLETE F010#

SIRE: G A R ASHLANDPV

DAM: TWIN OAKS WIZARD K263#

CHAIR ROCK AMBUSH 1018#

GOLDWYN F479#







Research Index
API
\$184
8



TACE					N	/lid Aug	ust 2021	I TransT	asman	Angus (	Cattle Ev	/aluatio	n				
TACE		CALVIN	G EASE			ILITY	CARCASE										
Crittle Dissilation	CEDir	CEDir CEDtrs GL BW 200 400 600 MCW Milk								SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+1.8	+8.0	-9.6	+3.5	+49	+87	+106	+82	+12	+2.2	-7.2	+47	+8.4	+1.2	+2.2	+1.2	+1.0
Acc	55%	35%	69%	74%	72%	72%	73%	70%	64%	67%	36%	66%	64%	69%	65%	65%	64%
Perc	56	56 6 3 34 45 48 68 78								36	12	94	16	16	5	21	84

Trait Observed: CE,BWT,200WT,Genomics

	T	ransTa	sman A	ngus (	Cattle E	valuati	on Mid	Augus	t 2021	Refere	nce Tal	ole - BF	REED A	VERAG	E EBV	s	
	Calvin	g Ease	Bii	rth			Growth			Fer	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0

Lot 53 TWIN OAKS R255<sup>PV</sup> (HBR)

Mating Type: Natural DOB: 2/09/2020 AMFU,CAFU,DDFU,NHFU

KAKAHU KEYSTONE 14468#

TWIN OAKS BRONNIE L254#

TWIN OAKS J079#

SIRE: TWIN OAKS P121PV

DAM: TWIN OAKS VUIE P234PV

TWIN OAKS VUIE G9#







Research Index	
API	
\$96	
88	

NZE20149020R255

TACE					N	/lid Aug	ust 2021	I TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
$\mathbb{Z}_{\mathbb{Z}}$	CALVING EASE GROWTH FERTILITY CARCASE																
Transforman Angus Cuttle Environment	CEDir CEDtrs GL BW 200 400 600 MCW Milk									SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+1.1	-1.7	-3.4	+5.4	+42	+74	+91	+92	+7	+1.5	-4.8	+49	+6.3	+1.1	-0.1	+0.7	+0.4
Acc	49%	33%	64%	69%	68%	67%	68%	66%	60%	63%	35%	63%	60%	66%	62%	63%	60%
Perc	61	86	69	78	83	87	91	60	99	68	46	93	41	18	41	41	96

DOB: 20/09/2020

Trait Observed: CE,BWT,200WT,Genomics

#### Lot 54 TWIN OAKS R339<sup>PV</sup> (HBR)

NZE20149020R339

AM25%,CAFU,DDFU,NHFU

LD CAPITALIST 316PV

KAKAHU KEYSTONE 14468#

SIRE: TWIN OAKS P073PV

Mating Type: Natural

DAM: TWIN OAKS TOPAZ P318PV

TWIN OAKS BREEZE M127PV

TWIN OAKS VALENTINE K039#







	Research Index
	API
	\$142
	45



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
		CALVIN	G EASE		GROWTH FERTILITY						ILITY	CARCASE					
Critic Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+10.5	+8.5	-5.4	+2.3	+46	+88	+111	+101	+15	+3.1	-4.4	+59	+3.6	+1.5	+1.1	-0.6	+1.7
Acc	49%	34%	66%	70%	68%	67%	69%	67%	61%	63%	36%	63%	60%	66%	62%	62%	60%
Perc	2	5	35	13	60	47	56	43	65	10	54	70	84	12	15	88	58

Trait Observed: BWT,200WT,Genomics

Genetic Defect testing results will be available on sale day.

	TransTasman Angus Cattle Evaluation Mid August 2021 Reference Table - BREED AVERAGE EBVs																
	Calvin	g Ease	Biı	rth			Growth			Fer	tility			Card	case		
Breed Av.	CEDir	CEDtrs	GL	BWT	200	400	600	MWT	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
Av.	+2.0	+2.5	-4.5	+4.1	+48	+87	+113	+97	+17	+2.0	-4.6	+64	+6.0	+0.0	-0.4	+0.5	+2.0



INDEX

PR0 \$187

\$161

\$164

\$152

\$183

\$151

\$154

\$146

\$165

\$188

\$162 \$138

\$134

\$167

\$181

\$151

\$139

\$145

\$157

\$152

\$176

\$186

\$164

\$166

\$137 \$181

\$132

\$146

\$133

\$172 \$177

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\$153

\$118

\$182 \$107

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IMF

+1.9

+3.1

+3.2

+3.2

+3.1

+2.4

+2.1

+2.5

+3.0

+3.5

+2.7

+0.6

+1.2 +3.8

+1.9

+1.5

+1.9

+3.3

+2.0

+2.7

+2.0

+3.0

+1.8

+0.7 +2.8

+1.5

+2.8

+1.7 +1.8

+2.7

+3.4

+2.5

+2.2

+2.0

+2.3

+2.3

+4.0

+1.8

+1.0

+1.0

+1.3

+1.3 +0.9

+1.4 +3.9

+3.3

+0.8

+1.5

+1.5

+1.0

+2.0 +1.0

+0.4

+1.7

	CALVING EASE						GRO\	WTH & MATE	ERNAL		FERTILITY			CARCASE				
	NAME / ID	CE Dir	CE Dtrs	GL	BW	200	400	600	MCW	MILK		SS	DC	CW	EMA	RIB FAT	RUMP FAT	RBY
1	TWIN OAKS R071	+5.0	+8.5	-7.9	+1.5	+48	+94	+113	+78	+17		+2.9	-3.6	+62	+12.3	-0.3	+0.0	+1.9
2	TWIN OAKS R063	+6.5	+8.0	-4.9	+1.1	+42	+77	+105	+84	+17		+3.4	-5.9	+52	+1.6	+1.7	+2.4	-1.6
3	TWIN OAKS R189	+3.4	+1.3	-3.7	+2.7	+49	+90	+108	+82	+18		+0.6	-5.1	+64	+6.8	+0.7	+0.2	-0.5
4	TWIN OAKS R199	+3.7	+2.6	-5.4	+3.7	+43	+84	+101	+84	+15		+0.9	-5.9	+60	+5.3	+1.0	+1.1	-0.7
5	TWIN OAKS R109	+9.2	+8.3	-9.7	+2.4	+59	+104	+135	+114	+19		+3.1	-2.0	+80	+3.0	-1.0	-2.0	+0.4
6	TWIN OAKS R095	+10.2	+8.3	-5.2	+2.2	+47	+88	+113	+96	+18		+0.9	-3.4	+58	+7.9	+1.2	+0.9	-0.6
7	TWIN OAKS R024	+5.2	+7.6	-5.9	+3.6	+46	+97	+125	+110	+16		+2.2	-4.6	+63	+2.8	-1.1	-0.4	+0.6
8	TWIN OAKS R079	+3.8	+8.5	-4.8	+3.5	+42	+74	+102	+77	+14		+3.0	-4.9	+49	+8.7	+1.5	+1.0	-0.1
9	TWIN OAKS R133	+8.3	+7.9	-8.5	+1.6	+52	+99	+128	+104	+21		+3.1	-3.1	+72	+3.0	-0.8	-2.6	+0.4
10	TWIN OAKS R051	+4.7	+6.7	-7.9	+3.0	+59	+106	+134	+121	+18		+3.1	-4.5	+81	+6.3	-1.9	-2.5	+0.7
11	TWIN OAKS R093	+7.8	+5.3	-7.7	+2.4	+56	+102	+129	+120	+15		+1.7	+0.2	+77	+7.2	-2.0	-2.7	+1.3
12	TWIN OAKS R057	+2.5	+7.6	-5.5	+3.9	+55	+92	+118	+109	+14		+0.9	-4.4	+72	+4.2	-0.8	-1.0	+0.7
13	TWIN OAKS R195	+5.7	+6.5	-2.8	+1.5	+48	+93	+114	+105	+16		+1.5	-3.6	+62	+4.0	+1.5	+1.3	-0.4
14	TWIN OAKS R111	+4.5	+3.2	-3.7	+3.0	+47	+90	+109	+82	+22		+3.0	-4.5	+68	+5.4	-1.7	-0.9	+0.5
15	TWIN OAKS R101	+2.9	+5.8	-7.5	+2.9	+55	+98	+120	+96	+19		+2.3	-5.1	+73	+10.0	-0.6	-0.3	+1.4
16	TWIN OAKS R279	+5.3	+6.3	-5.3	+2.8	+48	+79	+107	+97	+12		+2.7	-5.0	+60	+6.9	+0.8	+0.2	+0.6
17	TWIN OAKS R117	+9.9	+8.2	-6.9	+2.8	+50	+95	+126	+117	+18		+2.5	-3.8	+79	+2.7	-1.2	-1.0	-0.1
18	TWIN OAKS R103	+5.2	+6.4	-6.7	+3.4	+52	+92	+113	+95	+20		+1.3	-0.7	+73	+8.7	-1.7	-2.9	+1.0
19	TWIN OAKS R053	+5.7	+9.0	-6.2	+2.0	+54	+105	+131	+123	+19		+2.3	-3.9	+71	+6.0	+0.3	+0.1	+0.0
20	TWIN OAKS R179	+2.0	+7.8	-6.2	+3.6	+49	+84	+115	+91	+11		+2.0	-4.2	+55	-0.1	+1.3	+1.2	-1.6
21	TWIN OAKS R213	+7.5	+7.9	-1.7	+2.7	+44	+79	+104	+78	+20		+1.7	-3.3	+69	+8.8	+0.1	-1.5	+0.7
22	TWIN OAKS R201	+2.2	+4.5	-0.8	+3.5	+59	+107	+133	+104	+16		+1.8	-3.0	+74	+6.4	-1.3	-3.0	+0.6
23	TWIN OAKS R113	+3.7	+5.0	-5.4	+4.6	+63	+108	+144	+119	+19		+2.4	-4.3	+81	+6.5	-1.3	-0.9	+1.3
24	TWIN OAKS R229	+1.6	+5.4	-6.9	+3.7	+61	+104	+133	+120	+17		+1.1	-3.4	+77	+10.5	-1.4	-1.9	+2.4
25	TWIN OAKS R357	+5.3	+8.2	-5.8	+3.0	+41	+79	+103	+83	+13		+3.4	-7.0	+57	+1.3	+2.1	+4.5	-1.8
26	TWIN OAKS R243	+7.7	+9.5	-5.0	+1.5	+44	+83	+105	+90	+16		+1.2	-3.6	+63	+7.3	+1.2	+0.8	-0.1
27	TWIN OAKS R219	+7.1	+9.9	-4.2	+0.2	+40	+72	+82	+49	+15		+3.1	-5.5	+50	+2.5	+0.8	+1.4	-0.2
28	TWIN OAKS R173	+5.8	+5.5	-3.4	+4.0	+47	+91	+109	+92	+18		+1.8	-4.1	+62	+5.5	+0.8	+0.4	+0.1
29	TWIN OAKS R207	+2.2	+5.8	-4.2	+4.6	+52	+90	+125	+110	+15		+2.7	-5.1	+66	+2.6	-1.5	-1.4	+0.6
30	TWIN OAKS R259	+5.9	+9.2	-5.8	+3.9	+44	+78	+108	+118	+7		+3.0	-4.8	+51	+0.6	+0.7	+0.5	-0.9
31	TWIN OAKS R119	+8.9	+6.8	-9.6	+2.1	+51	+100	+132	+123	+15		+1.2	-2.3	+81	+5.0	-1.3	-2.4	+0.4
32	TWIN OAKS R289	+7.0	+8.3	-3.0	+2.8	+47	+80	+97	+74	+14		+2.8	-5.9	+56	+6.9	+2.9	+3.8	-0.8
33	TWIN OAKS R299	+9.4	+10.2	-4.7	+0.6	+37	+75	+93	+62	+17		+3.2	-5.4	+48	+4.8	+3.3	+3.4	-1.4
34	TWIN OAKS R043	+9.4	+10.2	-9.0	+1.2	+40	+76	+101	+77	+18		+3.2	-5.4	+51	+6.1	+2.2	+3.4	-0.6
35	TWIN OAKS R049	+6.4	+11.3	-6.6	+1.6	+39	+73	+101	+75	+15		+1.5	-4.6	+47	+4.4	+0.3	+0.3	-0.2
36	TWIN OAKS R325	+7.9	+7.0	-5.4	+0.8	+40	+83	+105	+90	+18		+1.5	-3.7	+50	+2.7	-1.4	-1.3	+0.5
	TWIN OAKS R165	+7.9		-1.8	-1.6		+66	+105	+43	+18			-1.0	+37	+2.7	+1.6	+2.1	-0.7
37 38	TWIN OAKS R165	+7.9	+8.2 -0.4	-1.8 -1.7	-1.6 +4.8	+34	+102	+80	+43	+23		+1.6	-1.0 -4.2	+37	-1.2	+0.1	-0.2	-0.7 -1.1
39	TWIN OAKS R341	+7.6	-0.4 +6.3	-1.7	+4.6	+55	+102	+136	+117	+23		+2.9	-4.2 -6.0	+75	-1.2 +5.4	+0.1	+1.5	+0.7
40	TWIN OAKS R341 TWIN OAKS R351	+7.6	+3.5	-2.4	+2.6	+55	+108	+137	+115	+21		+3.9	-6.0 +-4.9	+/5	+5.4	+0.8	+1.5	-0.2
	TWIN OAKS R351	+2.5	+3.5	-2.4 -6.7	+4.4	+43	+81	+106				+3.9	+-4.9 -5.0	+57 +55		+1.1	+2.7	
41									+104	+14					+3.4			-0.4
42	TWIN OAKS R197	+5.5	+10.1	-3.6	+4.0	+45	+79	+97	+83	+11		+1.1	-1.5 a.e	+66	+12.8	-0.1	-1.8	+2.2
43	TWIN OAKS R235	+3.6	+2.5	-0.6	+4.7	+45	+83	+112	+100	+19		+1.9	-3.6	+53	+1.2	-2.5	-2.6	+0.9
44	TWIN OAKS R307	+3.8	+5.1	-4.3	+3.7	+48	+88	+105	+76	+15		+2.6	-5.8	+55	+6.6	+2.0	+1.6	+0.2
45	TWIN OAKS R083	-0.1	+1.3	-1.6	+5.1	+39	+64	+84	+77	+8		+3.0	-6.4	+49	+4.1	+0.5	+1.4	-1.1
46	TWIN OAKS R239	+10.7	+9.2	-4.8	+0.5	+35	+63	+76	+56	+13		+3.2	-5.1	+51	+4.4	-1.5	-1.7	+0.4
47	TWIN OAKS R187	+8.9	+9.5	-5.2	+1.5	+50	+92	+106	+97	+8		+0.7	-3.1	+67	+9.8	-0.6	-1.9	+1.5
48	TWIN OAKS R225	+9.1	+8.4	-5.9	+2.7	+46	+84	+110	+87	+17		+2.7	-4.9	+61	+4.1	+1.0	+0.4	+0.2
49	TWIN OAKS R305	+3.4	+2.6	+3.2	+3.2	+44	+79	+99	+65	+18		+1.5	-3.3	+61	+9.2	+2.5	+1.5	+0.0
50	TWIN OAKS R163	+6.2	+9.8	-2.8	+3.9	+55	+92	+120	+112	+15		+1.2	-0.7	+71	+8.9	-1.2	-2.3	+2.0
51	TWIN OAKS R293	+4.6	+6.4	-1.3	+2.0	+41	+70	+84	+50	+18		+2.8	-3.4	+42	+7.9	+1.5	+0.7	+0.3
52	TWIN OAKS R085	+1.8	+8.0	-9.6	+3.5	+49	+87	+106	+82	+12		+2.2	-7.2	+47	+8.4	+1.2	+2.2	+1.2
53	TWIN OAKS R255	+1.1	-1.7	-3.4	+5.4	+42	+74	+91	+92	+7		+1.5	-4.8	+49	+6.3	+1.1	-0.1	+0.7
54	TWIN OAKS R339	+10.5	+8.5	-5.4	+2.3	+46	+88	+111	+101	+15		+3.1	-4.4	+59	+3.6	+1.5	+1.1	-0.6

#### **2021 REFERENCE SIRES**









RS G A R ASHLAND <sup>FV</sup> (HBR) USA1821719	RS	G A R ASHLAND <sup>PV</sup> (HBR)	USA18217198
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Mating Type: Natural DOB: 31/01/2015 AMF,CAF,DDF,NHF

GAR DAYLIGHT#

B/R AMBUSH 28#

SIRE: G A R EARLY BIRD#

DAM: CHAIR ROCK AMBUSH 1018#

GAR PROGRESS 830#

G A R YIELD GRADE N366#

Ashland has an amazing combination of genomics, performance data and phenotype. He offers true muscle shape and body depth in a structurally sound package. We viewed Ashland in 2018 in Montana, we were very impressed with his structural soundness and power.

Research Index
API
\$230
1

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-	T

TACE	Mid August 2021 TransTasman Angus Cattle Evaluation																
		CALVIN	G EASE		GROWTH						ILITY	CARCASE					
Transformen Angue Crittle Bruhuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	-0.3	+6.1	-6.5	+3.6	+69	+121	+149	+118	+16	+1.7	-3.2	+84	+13.6	-2.5	-3.1	+2.8	+2.8
Acc	84%	50%	99%	99%	98%	97%	95%	87%	82%	95%	48%	86%	87%	87%	83%	82%	85%
Perc	71	18	20	36	1	1	3	16	55	59	75	4	1	97	97	1	20

Trait Observed: Genomics



DEN NEVIC METAMODDING MEASY/LIDD)	NDNMEA	
BEN NEVIS METAMORPHIC M51 <sup>sv</sup> (HBR)	NBNM51	

Mating Type: Al DOB: 10/08/2016 AMFU,CAFU,DDF,NHF

TE MANIA BARTEL B219PV

BEN NEVIS ERITREA E6sv

SIRE: AYRVALE BARTEL E7PV

RS

DAM: BEN NEVIS JEAN K80#

EAGLEHAWK JEDDA B32sv

BEN NEVIS JEAN H215sv

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 his famous dam Jean H215. His Progeny are impressing us with their thickness and length. They always feature as high weight for age cattle in their contemporary groups at Twin Oaks.

	Research Index
S S	API
3	\$175
	12



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation															
		CALVIN	G EASE		GROWTH FERTILI						ILITY	CARCASE					
Transformen Argus Cuttle Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+1.7	+5.8	+1.9	+5.2	+63	+114	+148	+127	+20	+2.7	-6.3	+88	+5.3	-1.8	-1.9	+0.4	+2.1
Acc	78%	62%	96%	97%	95%	95%	95%	84%	76%	93%	57%	80%	83%	84%	82%	79%	81%
Perc	57	21	99	74	3	2	3	9	22	18	22	2	59	92	85	54	41

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







EXAR MONUMENTAL 6056BPV (HBR) RS USA18379347

**DOB:** 11/01/2016 AMF,CAF,DDF,NHF,DWF,MHF,OHF,OSF Mating Type: Natural

Mid August 2021 TransTasman Angus Cattle Evaluation

Milk

+18

79%

39

**FERTILITY** 

DtC

-3.0

43%

78

CWT

+86

83%

3

80%

21

82%

92

89

SS

+2.4

88%

28

VARILEK PRODUCT 2010 04# AARTEN X 7008 S ASV

DAM: FWY 7008 OF C085 4029# SIRE: 3F EPIC 4631#

> ZEBO QUEEN 1072# FWY RITA C085#

We have seen Monumnetal and his Sire EPIC while visiting the USA. Monumental is a bull that shows great style and thickness. His high maternal traits and caracss data make him a standout in our eyes.

**GROWTH** 

600

+142

91%

5

MCW

+126

84%

	Research Index
е	API
	\$204
	2

	2	2		<u>\T</u>
1				
	CAR	CASE		
EMA	Rib	P8	RBY	IMF
+7.8	-1.8	-2.2	+0.9	+3.8

77%

32

79%

4

12 Trait Observed: Genomics

+7.6

69%

TACE

EBV

Acc

Perc

KAKAHU KEYSTONE 14468# (HBR) RS

NZE13300014468

**DOB:** 2/09/2014 AMFU,CAFU,DDFU,NHFU Mating Type: Al

GARDENS PRIME STAR# MYTTY IN FOCUS#

SIRE: KC HAAS GPS# DAM: LAWSONS ANGUS NZ 08345#

> KCH ELINE 549# LAWSONS FSB NEW DESIGN 1407 Y1925#

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

	Research Index
he	API
	\$203
	3



TACE					N	/lid Aug	ust 2021	1 TransT	asman .	Angus (	Cattle Ev	/aluatio	n				
TACE		CALVIN		GROWTH					FERTILITY		CARCASE						
Transformen Angur Cuttle Dissiluction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF
EBV	+11.7	+11.8	-6.8	+2.1	+50	+92	+117	+105	+11	+4.8	-6.2	+64	+6.0	+2.0	+1.9	-0.6	+3.4
Acc	84%	69%	96%	97%	96%	96%	96%	94%	91%	95%	61%	87%	87%	88%	87%	84%	86%
Perc	1	1	17	11	38	33	41	35	90	1	23	53	46	6	6	88	9

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

BUBS SOUTHERN CHARM AA31<sup>PV</sup> (HBR) RS USA17853196

AMF,CAF,DDF,NHF,DWF,MAF,MH-**DOB:** 31/10/2013 Mating Type: Natural

F,OHF,OSF

BT CROSSOVER 758N# CONNEALY STIMULUS 8419#

SIRE: SILVEIRAS CONVERSION 8064# DAM: HICKORY HILL ERICA 009#

> EXG SARAS DREAM S609 R3# HICKORY HILL ERICA TA32#

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

Research Index
API
\$134
54



TACE		Mid August 2021 TransTasman Angus Cattle Evaluation																
		CALVIN	G EASE		GROWTH					FERTILITY		CARCASE						
Transformen Angur Cuttle Devisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	-8.7	-4.3	-0.9	+5.0	+57	+98	+117	+100	+21	+4.2	-3.8	+71	+9.1	+0.7	+2.2	+0.1	+3.2	
Acc	81%	64%	98%	98%	96%	97%	96%	92%	87%	95%	54%	87%	87%	88%	84%	82%	86%	
Perc	97	95	94	70	11	18	40	44	17	2	65	26	11	27	5	67	12	

Trait Observed: Genomics



**CALVING EASE** 

GL

-8.2

96%

BW

+2.8

97%

20

200

+62

93%

400

+112

92%

3

CEDir CEDtrs

+6.2

41%

17





 RS
 TWIN OAKS PATRIOT N008<sup>PV</sup> (HBR)
 NZE20149017N008

 Mating Type: Al
 DOB: 18/08/2017
 AMF,CAFU,DDFU,NHFU

KC HAAS GPS#

MATAURI COMPLETE F010#

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS PATRIOT K220#

LAWSONS ANGUS NZ 08345#

GOLDWYN F469#

Twin Oaks Patriot N008 was sold in the 2019 June sale for \$28000 to Wilkins Farming, Southland. A Kakahu Keystone son with carcass weight I the top 25% and IMF in the top 9% of the breed.

	Research Index
ı	API
	\$190
	6

A+	

TACE					N	/lid Aug	ust 2021	l TransT	asman .	Angus (	Cattle Ev	/aluatio	n						
TACE		CALVIN	G EASE		GROWTH						FERTILITY		CARCASE						
Critile Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+3.6	+10.7	-10.1	+4.7	+58	+100	+142	+125	+15	+4.0	-5.3	+71	+4.9	+0.8	+0.9	-0.5	+3.4		
Acc	64%	44%	84%	86%	80%	78%	79%	77%	68%	74%	41%	71%	66%	71%	68%	67%	66%		
Perc	41	1	2	63	10	13	5	11	70	2	37	25	66	24	18	86	9		

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

#### RS LD CAPITALIST 316<sup>PV</sup> (HBR)

USA17666102

Mating Type: Natural

DOB: 26/01/2013

AMF,CAF,DDF,NHF,DWF,MAF,MH-F,OHF,OSF,RGF

S A V FINAL ANSWER 0035#

C A FUTURE DIRECTION 5321#

SIRE: CONNEALY CAPITALIST 028#

DAM: LD DIXIE ERICA 2053#

PRIDES PITA OF CONANGA 8821#

LD DIXIE ERICA OAR 0853#

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.

	Research Index
	API
,	\$161
	24



TACE					N	/lid Aug	ust 2021	TransT	asman .	Angus C	Cattle Ev	/aluatio	n					
		CALVIN	G EASE		GROWTH					FERTILITY		CARCASE						
Translational Angus Cuttle Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	+11.7	+10.9	-4.1	+2.0	+51	+92	+114	+95	+14	+1.3	-1.9	+75	+9.0	+1.1	-0.1	+0.0	+2.1	
Acc	94%	76%	99%	99%	99%	99%	99%	96%	95%	98%	57%	92%	91%	91%	88%	86%	89%	
Perc	1	1	57	10	32	33	47	54	76	76	90	16	11	18	41	70	41	

Trait Observed: Genomics

RS

#### G A R MOMENTUM<sup>PV</sup> (HBR)

USA17354145

Mating Type: NaturalDOB: 31/08/2012AMF,CAF,DDF,NHF,MAF,OHF,OSF

GAR PREDESTINED#

ALC BIG EYE D09N#

SIRE: G A R PROGRESS<sup>SV</sup>

DAM: G A R BIG EYE 1770#

G A R OBJECTIVE 2345#

GAR OBJECTIVE 3387#

Momentum 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.

	Research Index
hey F at	API
- at	\$128
	62



TACE					N	lid Aug	ust 2021	TransT	asman <i>i</i>	Angus C	Cattle Ev	/aluatio	n						
		CALVIN	G EASE		GROWTH						FERTILITY		CARCASE						
Critile Devisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+0.0	+0.4	-2.8	+2.7	+47	+86	+103	+80	+21	-0.2	+2.2	+62	+13.0	-0.3	-1.7	+0.2	+5.1		
Acc	93%	77%	99%	99%	98%	98%	98%	97%	96%	97%	69%	94%	93%	94%	92%	91%	92%		
Perc	69	73	77	18	57	52	74	81	16	99	99	58	1	57	82	63	1		

65

Trait Observed: Genomics







RS TWIN OAKS P073<sup>PV</sup> (HBR) NZE20149018P073

DOB: 23/08/2018

CONNEALY CAPITALIST 028#

G A R PROPHECYSV

SIRE: LD CAPITALIST 316PV

Mating Type: Natural

DAM: TWIN OAKS BREEZE M127PV

LD DIXIE ERICA 2053#

TWIN OAKS J109#

Twin Oaks P073 sold to Wilkins Farming, Southland for \$18000 in 2020. By the super sire LD Capitalist he is a bull that has great carcass attributes as well as plenty of calving ease.

	Research Index
а	API
	\$162
	23



AMFU,CAFU,DDFU,NHFU

TACE					N	/lid Aug	ust 202	1 TransT	asman .	Angus (	Cattle Ev	valuatio	n					
MM	CALVING EASE GROWTH									FERTILITY CARCASE					CASE			
Stanfarman Angus Critile Brokuston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	+10.4	+9.2	-1.8	+2.8	+50	+92	+117	+96	+15	+3.2	-3.7	+64	+5.8	+1.3	+1.5	-0.8	+2.4	
Acc	66%	49%	73%	84%	79%	76%	77%	75%	68%	73%	41%	71%	65%	70%	66%	67%	65%	
Perc	2	3	88	20	38	33	41	52	65	8	67	53	50	14	10	91	31	

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



RS TWIN OAKS P339<sup>PV</sup> (HBR) NZE20149018P339

Mating Type: Natural DOB: 20/09/2018 AMFU,CAFU,DDFU,NHFU

KC HAAS GPS#

TE MANIA 11 465<sup>sv</sup>

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS BESS K182#

LAWSONS ANGUS NZ 08345#

TWIN OAKS H50#

P339 was sold in the 2020 sale to Rob and Jane McClure, Oamaru. He has a wopping +5 for scrotal that puts him in the top 1% of the breed.

Research Index
API
\$173
14

**A**+

TACE					N	/lid Aug	ust 2021	I TransT	asman <i>i</i>	Angus C	Cattle Ev	/aluatio	า					
TACE		CALVIN	G EASE		GROWTH					FERT	ILITY	CARCASE						
Critile Distriction	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	+7.6	+6.8	-2.2	+1.8	+41	+78	+90	+72	+16	+5.5	-8.0	+60	+5.5	+0.5	+1.3	-0.3	+3.4	
Acc	57%	44%	70%	75%	73%	72%	73%	72%	66%	72%	41%	67%	64%	68%	66%	65%	64%	
Perc	12	13	85	8	84	78	92	89	58	1	6	68	55	32	12	80	9	

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





j .



RS	TWIN OAKS P119 <sup>PV</sup> (HBR)	NZE20149018P119
Mating Type:	Al DOI	26/08/2018 AMFU,CAFU,DDF,NHFU

SILVEIRAS CONVERSION 8064#

TWIN OAKS H61#

SIRE: BUBS SOUTHERN CHARM AA31PV

DAM: TWIN OAKS BROOK L166#

HICKORY HILL ERICA 009#

GOLDWYN G160#

Twin Oaks P119 sold to Waihi Station in 2020 for \$10000. He is a strong well muscled BUBS Southern Charm son.

Research Index									
API									
\$126									
64									

TACE	Mid August 2021 TransTasman Angus Cattle Evaluation																	
$N_{N}$		CALVIN	G EASE		GROWTH						ILITY	CARCASE						
Translationen Angue Cattle Brainston	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	-5.8	+1.3	-2.8	+5.5	+52	+94	+110	+101	+15	+2.4	-3.9	+65	+8.2	+0.0	+1.1	+0.2	+2.7	
Acc	59%	41%	70%	83%	77%	75%	76%	74%	66%	73%	38%	69%	64%	69%	65%	65%	64%	
Perc	93	65	77	79	27	27	58	42	67	28	64	50	17	47	15	63	22	

68

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

RS TWIN OAKS P047<sup>PV</sup> (HBR)

NZE20149018P047

Mating Type: Natural

**DOB:** 19/08/2018

AMFU,CAFU,DDFU,NHFU

KC HAAS GPS#

OAKVIEW CYCLONE 620#

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS BELL G23#

LAWSONS ANGUS NZ 08345#

TWIN OAKS BETH 0043#

P047 sold to Paul and Ngaire Gallagher of Fairlie for \$7500 in 2020. A Kakahu Keystone son that shows great growth as well as calving ease.

	Research Index
at	API
	\$128
	61



TACE					N	lid Aug	ust 2021	TransT	asman .	Angus C	Cattle Ev	/aluatio	1					
MM	CALVING EASE				GROWTH					FERTILITY		CARCASE						
Transformen Angue Cuttle Devisation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	
EBV	+3.8	+3.9	-4.9	+4.9	+49	+87	+114	+104	+14	+4.5	-4.5	+63	+3.0	+1.7	+1.5	-0.4	+1.8	
Acc	60%	45%	70%	81%	76%	75%	76%	74%	68%	73%	42%	69%	65%	69%	66%	66%	64%	
Perc	40	39	43	68	42	49	48	37	79	1	52	54	90	9	10	83	53	

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

RS TWIN OAKS P121<sup>PV</sup> (HBR)

NZE20149018P121

Mating Type: Natural

DOB: 26/08/2018

AMFU,CAFU,DDFU,NHFU

KC HAAS GPS#

GOLDWYN H815#

SIRE: KAKAHU KEYSTONE 14468#

DAM: TWIN OAKS BRONNIE L254#

LAWSONS ANGUS NZ 08345#

TWIN OAKS BRONNIE G97#

Research Index
API
\$143
44



TACE					N	lid Aug	ust 2021	TransT	asman <i>i</i>	Angus (	Cattle Ev	/aluatio	n						
	CALVING EASE GR						ROWT	ROWTH			FERTILITY		CARCASE						
Critile Disclusion	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF		
EBV	+8.7	+5.5	<b>-</b> 5.5	+3.5	+50	+94	+118	+106	+15	+3.4	-5.4	+65	+2.6	+0.7	-0.3	+0.0	+1.5		
Acc	62%	45%	70%	82%	78%	76%	77%	75%	68%	73%	43%	70%	65%	70%	67%	67%	65%		
Perc	7	23	33	34	41	26	38	34	70	6	35	48	93	27	47	70	66		

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











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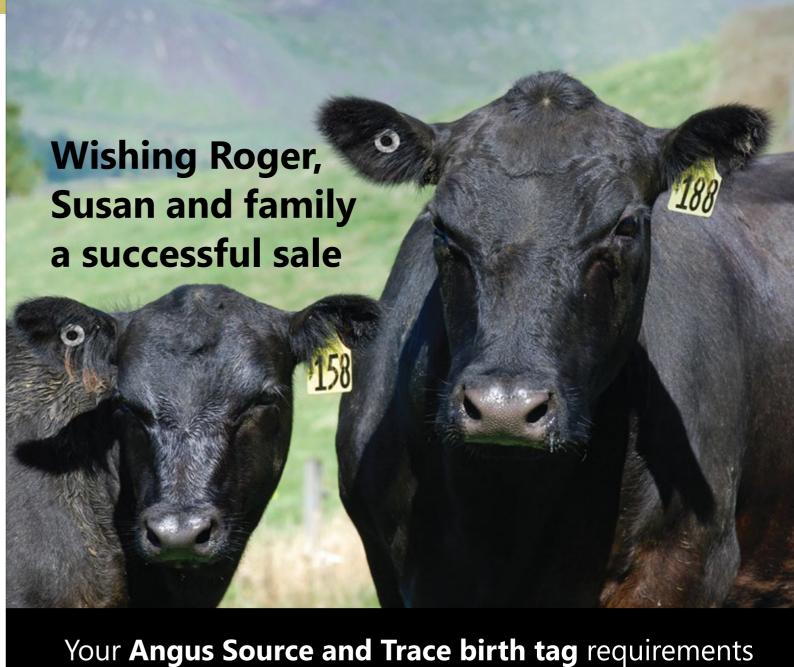
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Insurance Company:   FMG   Aon	
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