

ANNUAL **TWO YEAR OLD BULL SALE**





6th June 2025

Bull Videos Available via BIDR & twinoaksangus.co.nz



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Olivia Manley Lower North Island Territory Manager 027 348 6354

Sam Murphy Lower South Island Territory Manager 027 243 2736



bidr.co.nz



ANNUAL TWO YEAR OLD BULL SALE 6TH JUNE 2025

WAIPAPA STATION, 163 CLEMETT ROAD, TE AKAU

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

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

ROGER AND SUSAN HAYWARD

Email twinoaksangus@gmail.com Roger Mobile 027 685 5989 Susan Mobile 027 274 5636

Every Day is available to view the bulls. Please ring, email or message to book a time. Sale will be conducted on farm and on BIDR.

Bull videos will be available before the sale via BIDR & twinoaksangus.co.nz

Richard Johnston Hazlett P 027 444 3511

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

Bruce Orr Carrfields P 027 492 2122

Bruce Dunbar PGG Wrightson Livestock Mackenzie P 027 595 6473 Callum Dunnett Hazlett P 027 462 0126

John McKone PGG Wrightson, Livestock Genetics Auctioneer P 027 229 9375

Vaughan Larson PGG Wrightson Livestock Waikato P 027 801 4599 Cam Heggie PGG Wrightson Livestock Genetics Rep. P 027 501 8182

Kelvin Sadler PGG Wrightson Livestock South Canterbury P 027 430 2029

Craig Knight PGG Wrightson Livestock Otago P 027 590 1331



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Welcome to our 2025 TWO YEAR OLD ANGUS BULL SALE.

Our aim at Twin Oaks is to supply our clients with high quality genetics that are fertile, sound, and easy doing, while never compromising the profit drivers of growth, carcass quality and performance.

We are excited to offer a strong line up of angus bulls for sale this June. The sire lines of Millah Murrah Rector R53, Dunoon Recharge and Waitara Quidditch are rewarding additions to the catalogue, as well as the tried-and-true Twin Oaks yearlings that back up after AI and verify their genetic improvement to the herd.

It has been a challenging summer, but this has provided another opportunity to test our stock and prove the genetics that work and perform for us and our clients.

At Twin Oaks, all heifers are mated as yearlings to calve as two-year-olds. If a female does not get in calf, or rear a calf, she is not retained in the herd, thus keeping fertility paramount.

We are proud members of AngusPro and the Australian Angus Society. By being part of these forwardthinking organisations we can offer the newest and latest enhancements to the suit of EBV's. Mature cow body condition and mature cow height are the latest additions to EBV's, with foot score and docility included for the last few years. Along with the generations of genomic data we have fed into EBV analysis, we are seeing more and more improvement in the accuracy and reliability of each EBV Trait.

Please come and enjoy our hospitality on sale day or any day. Our gate is always open at Twin Oaks - just give us a call. We love showing you around our place and our cattle.

Roger, Susan, Thomas, Olivia and Jessica Hayward Twin Oaks Angus NZ



Olivia, Roger, Susan, Thomas & Jess

Congratulations to valued Twin Oaks team members, Josh and Aimie Tovey, who were married on farm at Waipapa Station on Saturday 22nd of February, 2025.







PLEASE BRING THIS CATALOGUE TO THE SALE





We are a business built on the belief that people come first

Our commitment to you is to provide quality advice and to optimise value for you at every opportunity. **Give us a call and we'll prove it.**

- > Callum Dunnett 027 462 0126
- > Richard Johnston 027 444 3511
- > Chris Johnston 027 421 3197
- > Sam Wright 027 496 2925
- > Sam McKay 027 303 1900

- > Tom Mowat 027 462 0190
- > Angus Hazlett 027 462 0136
- > Tim Bond 027 900 5011
- > Duke Loe 021 363 755
- > Luke Knowles 027 462 7266



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PARENT VERIFICATION EXPLAINED

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

- PV: both parents have been verified by DNA
- SV: the sire has been verified by DNA
- DV: the dam has been verified by DNA
- #: DNA verification has not been conducted
- E: DNA verification has identified that the sire and/or

dam may possibly be incorrect, but this cannot be confirmed conclusively.





PGG Wrightson Genetics

PERTSE

PGG Wrightson Genetics is New Zealand's only team of dedicated livestock genetics specialists.

Our experts combine local knowledge, data-driven insights, and industry-leading expertise to design breeding programs that build sustainable, high-performing livestock businesses delivering lasting value for our clients.

CAM HEGGIE Upper North Island - Genetics Rep 027 501 8182

DEAN EVANS Waikato - Reginal Livestock Manager 027 243 1092

VAUGHN LARSEN Waikato - Livestock Rep 027 801 4599

ROD SANDS Mid/Sth Canterbury - Livestock Rep 027 431 4043

BRUCE DUNBAR Mid/Sth Canterbury - Livestock Rep 027 595 6473

CRAIG KNIGHT Otago - Livestock Rep 027 590 1331

JOHN MCKONE **Genetics Rep & Auctioneer** 027 229 9375

KELVIN SADLER Mid/Sth Canterbury - Livestock Rep 027 430 2029

For more information go to pggwrightson.co.nz/genetics



for fb.com/pgwgenetics instagram.com/pgwgenetics

Scan here to go to our Genetics Hub



CONDITIONS OF SALE

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

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

PURCHASING REBATE:

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

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

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

THERE IS NO EXCEPTIONS TO THIS RULE!

DELIVERY:

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

INSURANCE:

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

INSTRUCTIONS:

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

GST:

All lots are sold exclusive of GST.

DISCLAIMER:

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

HEALTH AND SAFETY:

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

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

STUD TRANSFERS:

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

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

ANIMAL HEALTH:

All TWIN OAKS bulls sold are:

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

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



Understanding the TransTasman Angus Cattle Evaluation (TACE)



What is the TransTasman Angus Cattle Evaluation?

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

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

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

What is an EBV?

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

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

Using EBVs to Compare the Cenetics of Two Animals

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

For example, a bull with a 200 Day Growth EBV of +60 would be expected to produce progeny that are, on average, 10 kg heavier at 200 days of age than a bull with a 200 Day Growth EBV of +40 kg (i.e. 20

kg difference between the sire's EBVs, then halved as the sire only contributes half the genetics).

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

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

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

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

- the breed average EBV
- the percentile bands table

The current breed average EBV is listed on the bottom of each page in this publication, while the current EBV reference tables are included at the end of these introductory notes.

For easy reference, the percentile band in which an animal's EBV ranks is also published in association with the EBV.

Considering Accuracy

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

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

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

Description of TACE EBVs

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

UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

irth	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.
Calving Ease/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.
Calving	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.
ء	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.
Growth	400 Day	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	МСН	cm	Genetic differences between animals in the height of mature females.	Higher EBVs indicate taller mature females.
Maternal	МВС	score	Genetic differences between animals in the body condition of mature females.	Higher EBVs indicate more body condition of mature females.
Ma	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.
Fert	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
	сwт	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	ЕМА	cm ²	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
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.
Car	P8 Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
	RBY	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
	IMF	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.
Feed/Temp.	NFI-F	kg/day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
Feed/	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
ar	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate less curl of the claw set.
Structure	Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate more heel depth.
	Leg Angle	score	Genetic differences in rear leg structure when viewed from the side (angle at front of the hock).	Lower EBVs indicate a less angular leg angle.
	\$A	\$	Genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls. This selection index is not specific to a particular market end-point, but identifies animals that will improve overall net profitability in the majority of commercial, self replacing, grass and grain finishing beef production systems.	Higher selection indexes indicate greater profitability.
Selection Index	\$PRO	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd based in New Zealand that targets the production of grass finished steers for the AngusPure programme. Steers are assumed marketed at approximately 530 kg live weight (290 kg carcase weight with 10 mm P8 fat depth) at 20 months of age, with a significant premium for steers that exhibit superior marbling.	Higher selection indexes indicate eater profitability.

AngusPRO Index (API)

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

SELECTION INDEX SUMMARY

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

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

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

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

TRAIT CONTRIBUTIONS

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

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

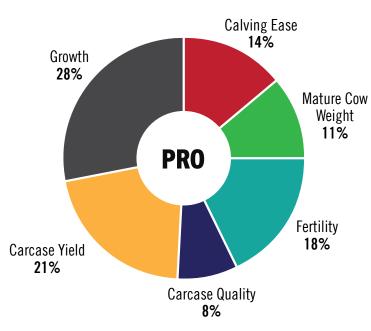


Figure 1: Trait Contribution to the AngusPro Index

SELECTION ADVANTAGE

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

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

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

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

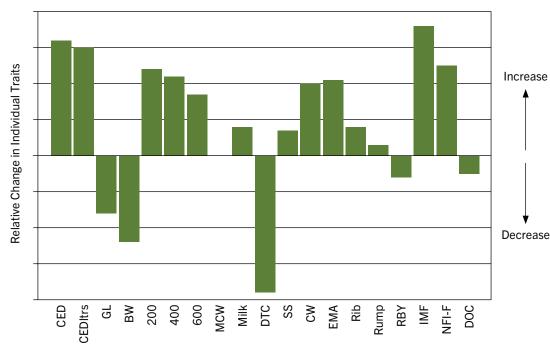


Figure 2: Selection Advantage for the AngusPro Index

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



ANGUS Heifer SELECT AN ADVANCED GENOMIC TOOL TO INFORM THE SELECTION OF REPLACEMENT HEIFERS FOR COMMERCIAL AUSTRALIAN ANGUS BREEDERS





A product of Angus Australia, developed with CSIRO and delivered in collaboration with Zoetis and Neogen.





Scan for more information.

This was created as a result of a collaboration between Angus Australia and Meat & Livestock Australia Donor Company (MDC) (Project P.PSH.1063).



ANGUSPURE PARTNER

AngusPure NZ has teamed up with 91 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 NZ continues to endorse bulls for sale that are either at or above +\$126 for the AngusPure index (API) and at or above \$113 for the AngusPRO index (\$PRO). These indexes give commercial farmers confidence that by using these selection tools, bulls are most likely to leave progeny with superior carcase quality. At the same time, they achieve desirable outcomes for self-replacing herds, as the AngusPure & AngusPRO indexes still reward cattle with strong maternal attributes like calving ease, scrotal and growth, along with carcase weight.

To qualify, bulls will be => +\$126 for AngusPure index OR => +\$113 for AngusPRO index

A+ EXTRA ANGUSPURE ENDORSEMENT FOR MARBLING

In addition to the **'A'**, and to assist bull buyers who wish to select for more marbling AngusPure is rewarding those animals that are either at or above +\$142 for the AngusPure Index (API) and at or above \$128 for the AngusPRO Index (\$PRO). In addition to this, they must have an IMF EBV (for marbling) equal to or greater than +2.5. These bulls will be awarded an **'A+'** endorsement. Marbling is one of the very highest eating quality attributes and is necessary in order to meet some of the highest premium requirements for the export program, AngusPure Special Reserve.

To qualify, bulls will be => +\$142 for AngusPure index OR => +\$128 for AngusPRO index, and in addition all bulls must be => +2.5 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 right genetics, these attributes will not be able to express themselves.

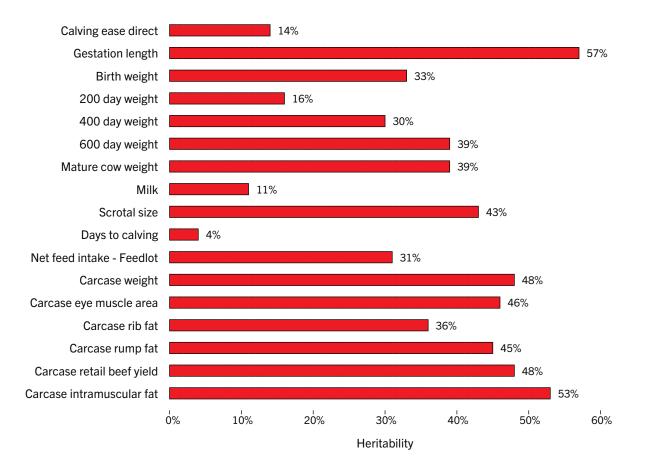


HERITABILITIES OF TRAITS IN ANGUS GROUP TACE (TRANSTASMAN CATTLE EVALUATION)

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.







TARGETED BREEDING

BULL FERTILITY SOUNDNESS CHECK:

On the 5th of March, 2025 all Twin Oaks bulls on offer were subject to a crush side examination to ensure no anatomical abnormalities were present on the reproductive organs.

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

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

Reuben Brown, BVSc Targeted Breeding

P

CONTACT US

REUBEN BROWN 0272538216 REUBEN@TARGETEDBREEDING.CO.NZ JOHANNA SCOTT 021917024 JO@TARGETEDBREEDING.CO.NZ



417 Ardgowan Road, Oamaru





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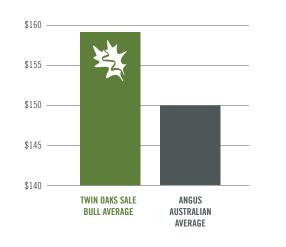


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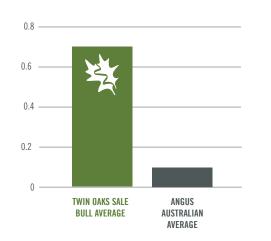
TWIN OAKS SALE TEAM VS ANGUS AUSTRALIA AVERAGE

CARCASE TRAITS

Angus Pro Index

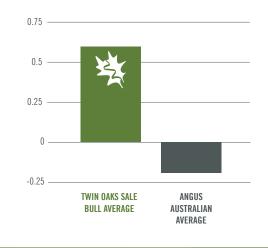


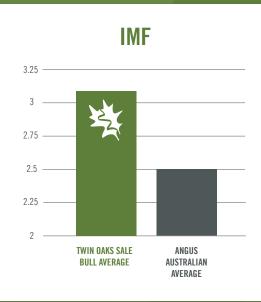
Rib Fat



CWT
75
70
70
65
60
55
TWIN DAKS SALE
BULL AVERAGE
ANGUS
AUSTRALIAN
AVERAGE

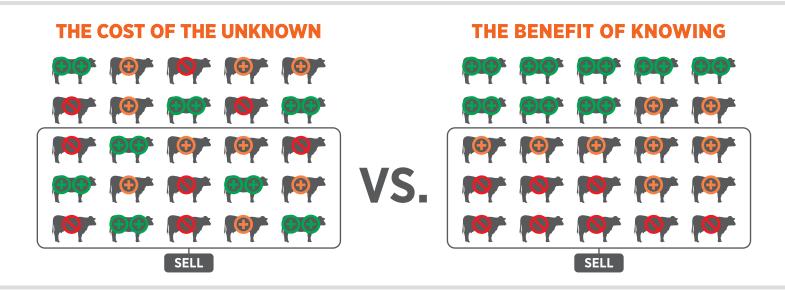
Rump Fat







Improve your herd faster and with more predictability



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Use it to:

- Inform heifer selection and breeding decisions
- Benchmark your herd's genetic strengths and weaknesses
- Identify effective sires and manage inbreeding
- Better inform bull buying and sire selection decisions

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Predictions for crosses of **8 major breeds**

Rankings according to **20 traits**

3 easy-to-understand economic indexes

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For more information contact Zoetis Beef Specialist – Amy Hoogenboom 021 199 0989 | amy.hoogenboom@zoetis.com

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										BRE	ED A	REED AVERAG	E EBVs	S									
0	Calving Ease	ase	Birth		Growth			Maternal	-		Fertility			Carcase	se			Other		Structure	ture		
	cedir ^{CEI}	CEDtrs G	GL BW	200	400	600	MCW	MBC	MCH M	Milk SS	ртс	CWT	EMA	RIB	P8	ЯΒΥ	IMF N	NFI-F D	DOC CI	Claw Angle	jle Leg		\$PRO
Brd Avg	+2.2 +5	+3.1 -4	-4.6 +3.9	+52	+93	+121	+103 +	+0.28	+8.1 +	+17 +2.2	.2 -4.8	8 +69	+6.6	+0.1	-0.2	+0.4	+2.5 +	+0.23	+21 +(+0.84 +0	+0.96 +1.02		+154
* Breed av Angus Ca	verage n ittle Eval	epreser luation	l average represents the average EBV of all 2023 drop Australian Angus and Angus-influenced seedstock animals analysed in the Mid April 2025 TransTasman Cattle Evaluation	erage E	:BV of al	II 2023 c	lrop Au	stralian	angus (and Ang	us-influ	ienced s	eedstoc	k anima	ls anal	ysed in	the Mic	1 April 2	025 Tra	ısTasır	lan		
										PERCENTILE	ENTIL	E BANDS		TABLE									
	Calving Ease	Ease	Birth		Growth			Maternal	al		Fertility			Carcase	ISE			Other		Stru	Structure		
% Band C	CEDir CE	CEDtrs 0	GL BW	200	400	600	MCW	MBC	MCH M	Milk SS	з ртс	c cwt	EMA	RIB	P8	RBY	IMF	NFI-F D	DOC CI	Claw Angle	gle Leg		\$PRO
399	Less Calving Difficulty Less	Calving Shorter Shorter	Gestation Length Lighter Birth	Weight Live Live	Weight Live Weight	Heavier Live Weight	Heavier Mature Weight	More Body Taller	naiten Mature Height Heavier	Live Veight Scrotal	Size Shorter Time to	Calving Heavier Carcase	Weight Larger EMA	More Fat	More Fat	Higher Yield	More	Greater Feed Efficiency	More Docile Less	More Curl	Less Depth	Angular Greater	Profitability
1% +	+10.5 +1	+10.2 -1	-10.5 -0.4	+ +72	+126	+165	+167	+0.64	+13.2 +	+30 +5.1	.1 -9.0	0 +102	+15.0	+4.5	+5.4	+2.0	+6.3	-0.65	+46 +1	+0.40 +0	+0.60 +0.70		+238
5%	+8.8	+8.6 -8	-8.7 +0.9	99+ 6	+116	+151	+145	+0.52 +	+11.6 +	+26 +4.1	.1 -7.7	7 +92	+12.3	+3.1	+3.6	+1.5	+5.1	-0.37	+38 +(+0.54 +0	+0.70 +0.80		+214
	+1.6 +	+7.6 -7	-7.7 +1.6	5 +63	+111	+144	+135	+0.47	+10.8 +	+24 +3.7	.7 -7.0	0 +86	+10.9	+2.3	+2.7	+1.2	+4.5	-0.23	+34 +1	+0.60 +0	+0.76 +0.86		+201
						+139					•		+10.0	+1.9	+2.1	. .	+4.1	-0.14					+193
		-				+136		+0.40			•		+9.3	+1.5	+1.7	+0.9	+3.8	-0.07	_				+186
25% 30%	+ + + + + + + + + + + + + + + + + + + +	+	-6.2 +2.8 -5.8 +3.0	s +57 1 +56	+102 +100	+132	+119	+0.35 +0.35	+ + + + + + + + +	+21 +2.9 +20 +2.7	.9 -5.9 .7 -5.7	9 +76 7 +76	+8.7 +8.2	+1.2	+1.3	+0.8	+ 3.5 + 3.3	-0.01 +0.04	+27 +1 +26 +1	+0.72 +0	+0.86 +0.94 +0.88 +0.94		+180
		-				+127		+0.33					+7.7	+0.7	+0.6	+0.6		+0.09					+170
40%	+3.9 +	+4.4 -5	-5.2 +3.5	5 +54	+97	+125	+108	+0.32	+8.7 +	+18 +2.4	.4 -5.2	2 +72	+7.3	+0.5	+0.3	+0.6	+2.8	+0.14	+23 +(+0.78 +0	+0.92 +0.98		+165
	+3.4 +	+4.0 -4	-4.8 +3.7		+95	+123	+105	+0.30	+8.4 +	+18 +2.3	.3 -5.0	00	+6.9	+0.2	+0.0	+0.5	+2.6	+0.18		+0.82 +0	+0.94 +1.00		+160
•		+3.5 -4				+121		+0.28			.2 -4.8		+6.5	+0.0	-0.2	+0.4	+2.4	+0.23			+0.96 +1.02		+156
			-			+118		+0.26			•	-	+6.1	-0.2	-0.5	+0.3		+0.27					+151
						+116		+0.24					+5.7	-0.4	-0.8	+0.2		+0.32					+147
						+114		+0.23			•		+5.3	-0.6	÷	+0.1		+0.37					+142
						Ę		+0.21					+4.8	9.9 -		+0.0		+0.42					+136
		_				60 F		+0.19					+4. 4.					+0.47					130
						+106		+0.16					+3.8	4. 4.	-2.1	-0 -0		+0.54					+123
						+102	_	+0.13				-	+3.2	-1.7	-2.5	-0.3		+0.61					+114
						+97		+0.09			•		+2.4	-2.2	- <u>3</u> .1	-0.5		+0.71					+103
		0				64					-		÷	-2.8	-4.0	-0.8		+0.86					9
- %66	-11.7 -4	-8.5 +	+1.6 +8.2	2 +31	+60	+75	+41	-0.07	+2.6	+6 -0.4	.4 -0.7	7 +35	-1.4	-4.2	-5.8	-1.3	-0.8	+1.16	+ 7	+1.30 +1	+1.38 +1.32	32 +51	-
More	Calving Difficulty More	Calving Difficulty Longer	Gestation Length Birth	Weight Liye Live	Weight Lighter Live Weight	Lighter Live Weight	Lighter Mature Weight	Lower Body Shorter	Dinorter Mature Height Lighter	Live Weight Scrotal	Scrotat Size Longer Time to	Calving Lighter Carcase	Weight Smaller AMB	Less Fat	Less Fat	Yield Yield	IWL Fess	Lower Feed Efficiency	Less Docile More	۲ess Curl	Heel Depth More	Lower	Profitability

* The percentile band represents the distribution of EBVs across the 2023 drop Australian Angus and Angus-influenced seedstock animals analysed in the Mid April 2025 TransTasman AngusCattle Evaluation

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Lot 1 TWIN OAKS U033^{PV} (HBR)

FTW23U033

Selection Index

> \$PRO \$151 55

Mating Type: Al

DOB: 21/8/2023

AMFU,CAFU,DDFU,NHFU

Γ.

350

ARENTAGE ASSURED

MILLAH MURRAH NECTAR N334^{PV} SIRE: NMMR53 MILLAH MURRAH RECTOR R53^{PV} MILLAH MURRAH BRENDA N72^{PV} BEN NEVIS METAMORPHIC M51^{SV} DAM: NZE20149120R028 TWIN OAKS EBONY R028^{PV} MATAURI F003^{SV}

			Struct	ural Assess	sment				MATE	RNAL
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
R.			Angie			And	~	1	+0.52	+5.4
56	8		6	6	V	11	• }	(5)	71%	70%
5	4	5	6	6	5	5	5	1	5	91

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	GROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTestman Angue Cettle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.3	+4.3	-8.8	+3.9	+46	+86	+117	+86	+23	+3.3	-4.1	+15	+55	+9.1	+1.5	+0.9	-0.1	+4.0	+0.03	+0.52	+0.60	+0.82
Acc	67%	57%	83%	82%	83%	81%	81%	78%	74%	79%	41%	77%	70%	70%	69%	70%	61%	74%	61%	73%	68%	69%
Perc	46	41	5	49	75	73	59	75	11	15	66	76	86	22	20	30	75	16	29	4	1	6

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/ ···	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 2 TWIN OAKS U115^{PV} (HBR)

FTW23U115

Selection Index \$PRO \$197 13

Mating Type: Al

DOB: 29/8/2023

AMFU,CAFU,DDFU,NHFU

C

RENTAGE ASSURE

RENNYLEA L519^{PV} SIRE: BHRR102 DUNOON RECHARGE R102^{PV} DUNOON ELINE M459^{SV} TWIN OAKS FUNK Q077^{PV} DAM: FTW21S266 TWIN OAKS ZODIAC S266^{PV} TWIN OAKS ZODIAC Q022^{PV}

			Struct	ural Assess	sment				MATE	RNAL
Front	Front			Rear Feet		Rear	Sheath	Docility	MBC	MCH
View	Claw	Claw	Angle	Angle	Side	Hind			+0.34	+7.6
	B	Ð	B	IJ	F	W	A	13	70%	72%
5	5	5	6	6	5	5	5	1	33	61

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
MIN		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTraman Annual	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+10.6	+7.3	-11.8	-0.3	+56	+110	+141	+117	+25	+1.2	-4.6	+22	+96	+6.7	+2.3	+2.7	-0.9	+4.8	+0.64	+0.94	+0.86	+1.02
Acc	66%	55%	82%	81%	82%	81%	81%	77%	73%	79%	41%	76%	68%	69%	68%	69%	60%	73%	60%	75%	75%	70%
Perc	1	12	1	2	31	11	13	28	8	82	54	44	3	47	10	10	96	7	87	70	25	49

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

Used as a Yearling at Twin Oaks. Semen retained for in herd use. Heifers first Calf.

					Tra	nsTasn	nan Ca	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
Av.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 3 TWIN OAKS U125[₽] (HBR)

FTW23U125

Mating Type: Al

DOB: 30/8/2023

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

RENNYLEA L519PV SIRE: BHRR102 DUNOON RECHARGE R102PV DUNOON ELINE M459^{sv}

EXAR MONUMENTAL 6056BPV DAM: NZE20149119Q188 TWIN OAKS GEM Q188PV TWIN OAKS GEM L93#

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
	Claw	Claw	Angle	Angle	Side	Tinu			+0.41	+5.2	φι ττο
R.	B	Ð	B	B	k	11	A	18A	72%	71%	\$197
5	6	5	5	6	5	5	4	1	18	93	13

TACE								Mid A	April 20	25 Tran	sTasma	in Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angue Cettle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.7	+3.0	-6.0	+3.0	+55	+106	+143	+121	+23	+4.0	-5.5	+36	+88	+5.7	-0.5	+0.9	-0.6	+5.3	+0.93	+0.56	+0.68	+0.84
Acc	67%	57%	83%	82%	83%	82%	82%	79%	74%	80%	43%	78%	70%	70%	69%	70%	61%	74%	61%	75%	70%	71%
Perc	24	56	27	29	37	17	11	23	15	6	33	7	9	59	62	30	92	4	97	6	4	8

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

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid A	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





TWIN OAKS U137^{PV} (HBR) Lot 4

FTW23U137

Mating Type: Al

DOB: 31/8/2023

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

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50

MARENTAGE ASSURED

RENNYLEA L519PV SIRE: BHRR102 DUNOON RECHARGE R102PV DUNOON ELINE M459^{sv}

BUBS SOUTHERN CHARM AA31PV DAM: NZE20149119Q154 TWIN OAKS VALENTINE Q154PV TWIN OAKS VALENTINE M230DV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front	Front		Front Feet			Rear	Sheath	Docility	MBC	МСН	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.58	+6.7	φrino
团	11	1.1	12	12	6	Que)		200	10.00	.0.1	¢100
59	Ð	Ð	\square	\square	W.	¥ 8	• 3	1 A	70%	70%	\$199
5	6	5	6	6	5	5	5	1	3	77	11



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

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

					Tra	nsTasn	nan Ca	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 5 TWIN OAKS U263^{PV} (HBR)

FTW23U263

ARENTAGE ASSURE

Mating Type: Al

DOB: 15/9/2023

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

RENNYLEA L519PV SIRE: BHRR102 DUNOON RECHARGE R102PV DUNOON ELINE M459^{sv}

KAKAHU KEYSTONE 14468# DAM: NZE20149119Q126 TWIN OAKS ROSETTA Q126PV TWIN OAKS ROSETTA N108PV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
2	U	H	Ы	IJ	R	14	A)	R	+0.48	+5.5	\$225
5	6	6	6	6	5	6	5	1	9	90	3

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.8									+3.1	-6.4	+19	+71	+6.6	+1.5	+0.9	-0.9	+7.2	+1.42	+0.56	+0.82	+0.98
Acc	67%	57%	83%	82%	83%	82%	82%	79%	74%	80%	43%	77%	70%	70%	70%	71%	61%	74%	61%	74%	70%	71%
Perc	9	10	91	6	55	78	76	81	82	19	17	58	44	48	20	30	96	1	99	6	18	36

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

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U001PV (HBR)

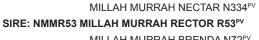
FTW23U001

Mating Type: Al

DOB: 12/8/2023

AMFU,CAFU,DDFU,NHFU

PARENTAGE ASSURED



G A R ASHLAND^{PV} DAM: NZE20149120R172 TWIN OAKS RONA R172^{PV} TWIN OAKS RONA L38[#]

MILLAH MURRAH BRENDA N72PV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index	
Front View	Front Claw	Rear Claw	Front Feet Angle	Docility	MBC +0.45	MCH +4.7	\$PRO					
Ŵ	H	Ð	ß	ß	R	1	A)	R	70%	70%	\$207	
5	7	6	6	6	5	6	5	1.5	12	95	8	

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
	(CALVIN	G EASE			Ģ	GROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTection Annual	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+4.7	+4.9	-10.9								-5.7	+26	+72	+13.0	+1.6	+1.0	+0.1	+5.7	+0.63	+1.08	+0.82	+0.76
Acc	68%	58%	83%	82%	83%	82%	82%	79%	75%	80%	43%	78%	71%	71%	70%	71%	62%	75%	63%	73%	67%	68%
Perc	32	34	1	38	76	69	53	68	35	40	29	31	42	4	18	29	65	3	86	89	18	3

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

					Tra	nsTasn	nan Ca	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/W.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154







Lot 7 TWIN OAKS U045^{₽V} (HBR)

FTW23U045

Selection Index \$PRO \$186 20

Mating Type: Al

DOB: 23/8/2023

AMFU,CAFU,DDFU,NHFU

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ARENTAGE ASSURED

RENNYLEA L519^{PV} SIRE: BHRR102 DUNOON RECHARGE R102^{PV} DUNOON ELINE M459^{SV}

MILLAH MURRAH PARATROOPER P15^{PV} DAM: FTW21S142 TWIN OAKS HEAVEN S142^{PV} TWIN OAKS HEAVEN N049^{PV}

			Struct	ural Assess	sment				MATE	RNAL
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
27	Claw		Angie	Angie				0	+0.30	+7.7
2	θ	θ	B	8	V	W	A)	787	72%	72%
5	6	5	5	6	5	6	5	1	43	60

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angue Cettle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+9.8	+7.3	-8.3	+1.0	+49	+92	+116	+103	+20	+1.7	-6.8	+28	+72	+3.3	+2.3	+1.0	-0.6	+4.5	+0.45	+0.88	+1.12	+1.00
Acc	67%	57%	83%	82%	83%	81%	82%	78%	74%	80%	43%	78%	69%	70%	69%	70%	61%	74%	61%	71%	71%	70%
Perc	2	12	7	6	62	55	60	50	28	67	12	24	42	85	10	29	92	10	73	58	83	43

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

Used as a Yearling at Twin Oaks. Heifers first Calf.

					Tra	nsTasn	nan Ca	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/ 10.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U191^{PV} (HBR)

FTW23U191

Mating Type: Al

DOB: 7/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

RENNYLEA L519PV SIRE: BHRR102 DUNOON RECHARGE R102PV DUNOON ELINE M459^{sv}

G A R MOMENTUMPV DAM: NZE20149119Q198 TWIN OAKS PANSY Q198PV TWIN OAKS PANSY K141sv

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front	Front			Rear Feet		Rear	Sheath	Docility	MBC	MCH	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.26	+8.9	φΓΚΟ
নি	11	11	12	12	<u>_</u>	Que)	~	100	.0.20	.0.5	
59	Ð	B	\square	\square	8	V.H	• 3	(\$1	71%	72%	\$186
5	6	4	6	6	5	6	3	1	55	35	21

TACE								Mid A	April 20	25 Tran	sTasma	in Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.7	+6.9	-1.2	+5.1	+51	+99	+120	+111	+12	+1.2	-4.5	+11	+76	+7.7	+0.9	+1.0	-0.5	+6.2	+1.13	+0.76	+0.86	+0.96
Acc	69%	58%	84%	83%	84%	82%	82%	79%	75%	80%	46%	78%	71%	71%	71%	72%	62%	75%	63%	74%	69%	70%
Perc	77	15	92	76	56	34	51	36	87	82	56	87	29	35	30	29	89	2	99	33	25	31

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

Used as a Yearling at Twin Oaks

L	.ot 9		TWI	N O	AKS	U1:	23 ^{pv}	(HB	R)									FT\	N23	U123	3	
Matir	ng Tyj	oe: Al								DOB	: 30/8	/2023						AMF	U,CA	FU,DE	DFU,N	IHFU
SIRE:	BHRR	102 D	UNOO	N RE	L519 ^{₽∨} CHAR(₋INE M		02 ^{PV}		DÆ	M: NZ	2E2014	49118F		WIN C	ΓUM ^{₽V} Ω AKS V INIFRE			152 ^{₽V}		6	e assured)
					Str	uctura	I Asse	ssmen	t						MATE	ERNAI	_ 5	Selection Index	-	CO	W MATING	
Fror Viev		Front Claw		ear aw	Front F Angle		ar Fee Angle	t Re		Rear Hind		heath	Doc	ility	MBC	MC	-	\$PRC		H	50	K
R.		11		1.1	/	2	/ 2		- -			\checkmark	1 70	•	+0.31	+8.2	<u> </u> -	¢160	_		-	/
11		Ð		Ð	\supset	·	\supset	q	5	W		• }	1	ก	75%	74%		\$168			ТΤ	
5		5		5	6		6	5	5	6		5	1		41	50		37				
TACE								Mid	April 20	25 Tran	sTasm	an Angu	us Cattl	e Evalu	ation							
		CALVIN	G EASE	E		C	GROWT	н		FERI	TILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-1.3	-0.8	-5.0	+3.1	+54	+106	+137	+111	+18	+0.7	-3.6	+17	+85	+7.0	+2.5	+3.1	-0.8	+4.6	+0.40	+0.42	+0.74	+0.90
Acc	69%	59%	83%	83%	84%	82%	82%	79%	75%	80%	46%	78%	71%	71%	71%	72%	62%	75%	63%	74%	70%	71%

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

92

76

67

12

43

9

8

95

9

68

2

8

16

46

Used as a Yearling at Twin Oaks

85

42

31

39

18

18

36

Perc

80

					Tra	nsTasn	nan Ca	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Care	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U177PV (HBR)

FTW23U177

Mating Type: Al

DOB: 5/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED



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

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
-	Ciaw	Claw	Aligie	Angle	Side			-	+0.57	+7.6	
Ŵ	θ	θ	B	6	1st	11	A.	18A	70%	71%	\$178
5	5	5	5	6	5	5	5	1	3	61	27

TACE								Mid A	April 20	25 Tran	sTasma	in Angu	is Cattle	e Evalua	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.3	+5.4	-8.1	+6.7	+58	+95	+132	+130	+10	+1.4	-4.6	+36	+66	+11.9	+1.4	-0.4	+0.3	+4.1	+0.42	+0.50	+0.74	+0.88
Acc	67%	58%	83%	82%	83%	81%	81%	78%	75%	79%	43%	77%	70%	70%	70%	71%	62%	74%	62%	74%	68%	69%
Perc	85	29	8	94	24	46	26	14	94	77	54	8	58	6	21	53	53	15	70	3	8	13

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

Used as a Yearling at Twin Oaks

TWIN OAKS U089^{₽V} (HBR) Lot 11 FTW23U089 DOB: 26/8/2023 AMFU,CAFU,DDFU,NHFU Mating Type: Al 8 MILLAH MURRAH NECTAR N334PV KAKAHU KEYSTONE 14468# PARENTAGE ASSURED SIRE: NMMR53 MILLAH MURRAH RECTOR R53PV DAM: NZE20149120R210 TWIN OAKS NEMA R210PV MILLAH MURRAH BRENDA N72PV FLORIDALE EMMA# Structural Assessment Selection MATERNAL Index Front Feet Rear Feet Rear Front Front Rear Rear MBC MCH Sheath Docility \$PRO View Claw Claw Angle Angle Side Hind +0.30 +8.6 P ħ br Ы Ы h\$155 H H 68% 66% 5 6 5 6 6 5 5 5 52 1 43 41 Mid April 2025 TransTasman Angus Cattle Evaluation TACE

			CALVIN	G EASE	E		G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
10	ansTasman Angun Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
	EBV	+2.1	+0.0	-6.0	+5.5	+50	+84	+116	+102	+11	+2.0	-4.3	+29	+59	+7.2	+4.5	+3.7	-0.7	+3.3	-0.29	+0.80	+0.92	+1.04
	Acc	68%	58%	84%	83%	84%	82%	82%	79%	75%	80%	42%	78%	71%	70%	70%	71%	62%	75%	62%	70%	64%	65%
	Perc	57	81	27	82	57	76	60	51	89	56	61	21	78	41	1	5	93	29	8	41	39	55

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calvin	g Ease				Growth			Fer	tility	Temp			Care	case				S	Structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U079PV (HBR)

FTW23U079

Selection Index \$PRO \$170 35

Mating Type: Al

DOB: 25/8/2023

AMFU,CAFU,DDFU,NHFU

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WRENTAGE ASSURED

MILLAH MURRAH NECTAR N334^{PV} SIRE: NMMR53 MILLAH MURRAH RECTOR R53^{PV} MILLAH MURRAH BRENDA N72^{PV} BEN NEVIS METAMORPHIC M51^{SV} DAM: NZE20149119Q216 TWIN OAKS BESS Q216^{PV} TWIN OAKS BESS K139[#]

			Struct	ural Asses	sment				MATE	RNAL	
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	
M	Claw	Claw	Angle	Angle	Side			0	+0.31	+6.8	
拆	Ð	B	B	B	K	W	A)	M	70%	69%	
6	6	4	6	6	4	6	5	1	41	75	

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.2	+5.3	-6.1	+2.9	+45	+78	+116	+83	+22	+1.0	-6.1	+40	+69	+8.5	+2.0	-0.6	+0.4	+3.4	+0.13	+0.54	+0.46	+0.82
Acc	67%	57%	83%	82%	83%	81%	82%	79%	74%	80%	42%	77%	70%	70%	70%	71%	61%	74%	62%	72%	66%	63%
Perc	20	30	26	27	81	88	60	79	20	87	21	4	49	27	13	56	47	27	39	5	1	6

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

					Tra	nsTasn	nan Ca	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calvin	g Ease				Growth			Fer	tility	Temp			Care	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154







Lot 13 TWIN OAKS U293^{₽V} (HBR)

FTW23U293

Mating Type: Natural

DOB: 20/9/2023

AMFU,CAFU,DDFU,NHFU

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ARENTAGE ASSURE

MILLAH MURRAH PARATROOPER P15PV SIRE: FTW21S123 TWIN OAKS S123PV TWIN OAKS BESS L150#

KAKAHU KEYSTONE 14468# DAM: NZE20149117N152 TWIN OAKS EMERALD N152PV GOLDWYN G173#

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
	Ciaw	Claw	Angie	Angie	Oluc				+0.31	+8.7	<i></i>
Ŕ	B	B	B	B	1st	11	A)	18 A	69%	67%	\$202
5	6	4	7	6	5	5	5	1	41	40	10

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	ROWT	Н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTational Amount		CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+8.8	+9.8	-11.7	+2.2	+51	+90	+120	+90	+12	+1.4	-5.4	+31	+59	+2.3	+2.0	+0.4	-0.6	+5.1	+0.12	+0.82	+0.96	+1.02
Acc	65%	57%	82%	81%	82%	80%	81%	78%	74%	79%	41%	75%	69%	68%	68%	69%	60%	73%	60%	68%	68%	60%
Perc	5	2	1	16	55	61	51	70	84	77	35	16	77	91	13	38	92	5	38	45	49	49

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 14 TWIN OAKS U043^{PV} (HBR)

FTW23U043

Mating Type: Al

DOB: 22/8/2023

AMFU,CAFU,DDFU,NHFU

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MARENTAGE ASSURE

MILLAH MURRAH NECTAR N334^{PV} SIRE: NMMR53 MILLAH MURRAH RECTOR R53^{PV} MILLAH MURRAH BRENDA N72^{PV} TE MANIA 11 465^{sv} DAM: NZE20149116M354 TWIN OAKS EVEREST M354^{pv} 81 OF KAWATIRI[#]

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
1	H	H	N	N	R.	9,61	A	R	+0.43	+8.1	\$139
5	6	5	5	6	5	6	5	1	15	50	68

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.2									+4.4	-4.1	+28	+66	+11.6	+0.0	-2.0	+0.9	+2.3	+0.83	+0.72	+0.76	+0.84
Acc	67%	57%	83%	82%	83%	81%	82%	79%	75%	80%	43%	77%	71%	71%	70%	71%	62%	75%	62%	67%	66%	64%
Perc	72	62	27	45	64	57	53	50	44	4	66	23	58	7	50	79	20	51	94	25	10	8

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid A	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
, w.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 15 TWIN OAKS U147^{PV} (HBR)

FTW23U147

Selection Index \$PRO \$199 11

Mating Type: Al

DOB: 31/8/2023

AMFU,CAFU,DDFU,NHFU

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ARENTAGE ASSURE

MILLAH MURRAH NECTAR N334^{PV} SIRE: NMMR53 MILLAH MURRAH RECTOR R53^{PV} MILLAH MURRAH BRENDA N72^{PV} MILLAH MURRAH PARATROOPER P15^{PV} DAM: FTW21S064 TWIN OAKS UNVEIL S064^{PV} TWIN OAKS UNVEIL L7[#]

			Struct	ural Asses	sment				MATE	RNAL	
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	
M	H	H	IJ	Ы	F	W	A)	M	+0.40	+4.6 70%	
5	4	4	6	6	5	5	5	2	20	95] [

TACE								Mid A	April 20	25 Tran	sTasma	ın Angu	s Cattle	e Evalua	ation							
		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTesman Angue Cettle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+1.3	-0.5	-6.0	+4.9	+58	+98	+127	+114	+16	+1.8	-6.1	+30	+80	+10.1	+4.1	+3.7	-0.1	+3.1	+0.32	+0.74	+0.72	+0.88
Acc	69%	58%	83%	82%	83%	82%	82%	79%	75%	80%	42%	78%	70%	70%	70%	71%	62%	74%	62%	68%	67%	66%
Perc	63	84	27	72	23	36	36	32	61	63	21	19	21	15	2	5	75	33	60	29	6	13

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

Used as a Yearling at Twin Oaks. Heifers first Calf.

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid A	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
	Calving Ease Growth Fertility Temp Carcase Structural															Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U161^{PV} (HBR)

FTW23U161

Selection Index \$PRO \$200 11

Mating Type: Al

DOB: 3/9/2023

AMFU,CAFU,DDFU,NHFU

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NARENTAGE ASSURED

RENNYLEA L519^{PV} SIRE: BHRR102 DUNOON RECHARGE R102^{PV} DUNOON ELINE M459^{SV}

MILLAH MURRAH PARATROOPER P15^{PV} DAM: FTW21S062 TWIN OAKS BETH S062^{PV} TWIN OAKS BETH Q080^{SV}

			Struct	ural Asses	sment				MATE	RNAL
Front	Front	Rear		Rear Feet		Rear	Sheath	Docility	MBC	MCH
View	Claw	Claw	Angle	Angle	Side	Hind			+0.55	+7.3
1	H	H	N	N	64	961	A	13	72%	73%
0.0))	6	88	· · · ·	0.92.1	1270	10/0
5	6	4	5	6	5	5	5	1.5	4	66

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
P		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angue Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+8.9	+8.9	-3.8	+0.1	+50	+97	+120	+86	+24	+2.5	-6.1	+14	+80	+7.3	+0.5	+0.9	+0.2	+3.4	+1.07	+0.68	+0.86	+0.94
Acc	69%	59%	83%	82%	84%	82%	82%	79%	75%	80%	44%	78%	70%	71%	70%	71%	62%	75%	62%	69%	69%	68%
Perc	5	4	62	2	58	38	51	75	9	37	21	78	21	40	39	30	59	27	99	19	25	25

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

Used as a Yearling at Twin Oaks. Heifers first Calf.

					Tra	nsTasn	nan Cat	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 17 TWIN OAKS U037PV (HBR)

FTW23U037

Mating Type: Al

DOB: 22/8/2023

AMFU,CAFU,DDFU,NHFU

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ARENTAGE ASSURE

MILLAH MURRAH NECTAR N334PV SIRE: NMMR53 MILLAH MURRAH RECTOR R53PV MILLAH MURRAH BRENDA N72PV

G A R ASHLANDPV DAM: NZE20149120R230 TWIN OAKS CAROL R230PV TWIN OAKS CAROL N075PV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front	Front	Rear	Front Feet		Rear	Rear	Sheath	Docility	MBC	MCH	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.50	+6.9	φΓΚΟ
13	1.1	1.1	12	12	<u>_</u>	Que)		100	.0.00	.0.0	6477
50	Ø	Ø	Ð	\square	8	18	• }	18A	70%	70%	\$177
5	6	5	5	6	5	5	5	1	7	74	28

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
MN		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.5	+4.1	-10.9	+4.3	+56	+98	+133	+129	+7	+1.0	-3.4	+42	+69	+6.6	+0.9	+0.2	+0.2	+3.3	+0.08	+0.72	+0.68	+0.72
Acc	67%	57%	83%	82%	83%	81%	81%	78%	74%	79%	42%	77%	70%	70%	70%	71%	61%	74%	62%	74%	68%	69%
Perc	17	43	1	59	31	37	25	15	98	87	80	3	50	48	30	42	59	29	34	25	4	2

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

Used as a Yearling at Twin Oaks

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid A	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/ 10.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U085[₽] (HBR)

FTW23U085

Selection Index \$PRO \$191 16

Mating Type: Al

DOB: 26/8/2023

AMFU,CAFU,DDFU,NHFU

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MARENTAGE ASSURED

MILLAH MURRAH NECTAR N334PV SIRE: NMMR53 MILLAH MURRAH RECTOR R53PV MILLAH MURRAH BRENDA N72PV

EXAR MONUMENTAL 6056BPV DAM: NZE20149120R312 TWIN OAKS EBONY R312PV MATAURI F003sv

			Struct	ural Asses	sment				MATE	RNAL
Front	Front			Rear Feet		Rear	Sheath	Docility	MBC	MCH
View	Claw	Claw	Angle	Angle	Side	Hind			+0.37	+5.5
	Ð	Ð	B	IJ	R	TH'	A	13	69%	66%
5	6	6	5	6	5	5	5	1.5	26	90

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalua	ation							
P		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.4	+7.9	-8.9	+2.6	+42	+79	+111	+90	+19	+2.9	-5.5	+32	+61	+10.3	+4.5	+5.5	-0.2	+4.2	+0.54	+0.84	+1.02	+1.04
Acc	67%	56%	83%	82%	83%	81%	81%	78%	74%	79%	41%	77%	69%	69%	69%	70%	61%	73%	60%	74%	68%	69%
Perc	26	9	5	22	88	87	71	70	36	24	33	14	73	13	1	1	79	14	80	50	64	55

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

Used as a Yearling at Twin Oaks

TWIN OAKS U099PV (HBR) Lot 19 FTW23U099

Mating Type: Al

DOB: 27/8/2023

AMFU,CAFU,DDFU,NHFU

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NARENTAGE ASSURED

MILLAH MURRAH NECTAR N334PV SIRE: NMMR53 MILLAH MURRAH RECTOR R53PV MILLAH MURRAH BRENDA N72PV

MILLAH MURRAH PARATROOPER P15PV DAM: FTW21S006 TWIN OAKS MISTRESS S006PV TWIN OAKS MISTRESS N026PV

			Struct	ural Asses	sment				MATE	RNAL	Selection
Front	Front	Rear		Rear Feet		Rear	Sheath	Docility	MBC	МСН	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.43	+7.4	φrno
1	11	11	12	12	<u></u>	Que)		200			¢100
8.8,	Ð	Ð	\square	\square	8	A R	• }	131	68%	69%	\$160
5	4	4	5	6	5	5	5	2	15	65	45

TACE								Mid A	April 20	25 Tran	sTasma	an Angı	is Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.2	+7.2	-9.8	+4.5	+49	+86	+110	+87	+17	+2.2	-4.8	+10	+61	+6.3	+1.9	+1.2	-0.2	+3.5	+0.40	+0.86	+0.92	+0.96
Acc	66%	56%	83%	81%	82%	81%	81%	77%	73%	79%	40%	76%	69%	69%	68%	69%	60%	73%	60%	70%	69%	67%
Perc	47	13	2	63	65	71	74	74	54	48	49	89	72	52	15	26	79	25	68	54	39	31

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

Used as a Yearling at Twin Oaks. Heifers first Calf.

					Tra	nsTasn	nan Cat	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Care	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 20 TWIN OAKS U217^{PV} (HBR)

FTW23U217

Mating Type: Natural

DOB: 12/9/2023

AMFU,CAFU,DDF,NHFU

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ARENTAGE ASS

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S027 TWIN OAKS S027^{PV} TWIN OAKS J133^{SV} TWIN OAKS L160[#] DAM: NZE20149117N215 TWIN OAKS VERA N215^{PV} TWIN OAKS VERA L49[#]

Front Front Rear Front FeetRear Feet Rear Rear Sheath Desility MBC MCH				Struct	ural Assess	sment				MATE	RNAL	Selection Index
M H K K M M M \$117					1			Sheath	Docility	MBC	MCH	\$PRO
				L d	Angle Al	- Ma		X	Ð		-	
5 6 6 6 6 6 5 5 1 38 62 84	5	6	6	6	6	6	5	5	(.%27) 1			

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	GROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Angur Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-5.8	-2.5	-1.0	+6.7	+54	+94	+127	+117	+14	+0.5	-4.0	+26	+82	+5.9	-1.6	-2.0	+1.4	+0.8	+0.17	+0.80	+1.10	+1.24
Acc	64%	55%	81%	81%	82%	80%	80%	78%	73%	78%	40%	74%	68%	68%	68%	69%	59%	73%	59%	69%	64%	65%
Perc	94	92	93	94	41	49	37	27	73	94	68	29	17	57	83	79	6	86	43	41	80	96

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Car	case				S	structura	al	Selection
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 21 TWIN OAKS U171^{PV} (HBR)

FTW23U171

Selection Index \$PRO

> \$187 19

Mating Type: Al

DOB: 4/9/2023

AMFU,CAFU,DDFU,NHFU

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350k

ARENTAGE ASSURE

RENNYLEA L519^{PV} SIRE: BHRR102 DUNOON RECHARGE R102^{PV} DUNOON ELINE M459^{SV} KAKAHU KEYSTONE 14468[#] **DAM: NZE20149120R342 TWIN OAKS CINDY R342**^{pv} TWIN OAKS CINDY M111^{PV}

			Struct	ural Asses	sment				MATE	RNAL	
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	МСН	
101			7 ungio	7		Aul	-		+0.38	+7.4	╷┝
50	Ð	Ð	6	B	8	11	•	13	72%	71%	L
5	7	6	6	6	5	5	5	1	24	64	

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
MN		CALVIN	G EASE	=		Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-1.5	+3.8	+1.1	+6.5	+60	+110	+138	+125	+12	+3.0	-4.0	+22	+74	+9.6	-1.1	+0.1	-0.2	+4.7	+0.75	+1.00	+0.88	+1.00
Acc	68%	58%	83%	82%	83%	82%	82%	79%	74%	80%	44%	78%	70%	70%	70%	71%	62%	74%	62%	74%	69%	67%
Perc	81	47	99	93	16	12	18	19	85	22	68	45	36	18	75	44	79	8	92	80	29	43

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



Lot 22 TWIN OAKS U269^{PV} (HBR)

FTW23U269

Selection Index

\$PRO \$157 49

Mating Type: Al

DOB: 16/9/2023

AMFU,CAFU,DDFU,NHFU

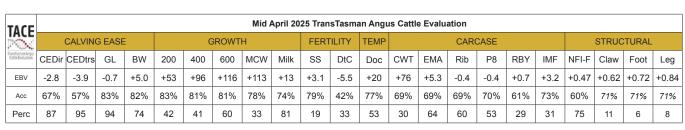
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WRENTAGE ASSURED

G A R PHOENIX^{PV} SIRE: BSCQ43 WAITARA QUIDDITCH Q43^{PV} WAITARA GT RITA K68^{PV} MILLAH MURRAH PARATROOPER P15^{PV} DAM: FTW21S120 TWIN OAKS ALICE S120^{PV} TWIN OAKS ALICE Q326^{PV}

			Struct	ural Asses	sment				MATE	RNAL	
Front View	Front Claw	Rear Claw		Rear Feet	Rear Side	Rear Hind	Sheath	Docility	MBC	МСН	
M	Claw	Claw	Angle	Angle	Side	Hinu	-		+0.42	+7.6	
	Ð	Ð	6	6	V	11	A.	13	70%	73%	
5	4	4	5	6	5	6	5	1	17	61	



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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				5	Structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
, w.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U107^{₽V} (HBR)

FTW23U107

Selection Index \$PRO \$166 40

Mating Type: Al

Mating Type: Al

DOB: 28/8/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

RENNYLEA L519^{PV} SIRE: BHRR102 DUNOON RECHARGE R102^{PV} DUNOON ELINE M459^{SV}

TWIN OAKS M022^{DV} **DAM: NZE20149118P392 TWIN OAKS RUBY P392^{PV}** TWIN OAKS RUBY M28^{PV}

			Struct	ural Assess	sment				MATE	RNAL
Front View	Front Claw	Rear Claw	Front Feet Angle		Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
	Claw	Claw	Angle	Angle	Side				+0.62	+9.0
	Ð	B	IJ	IJ	R	11	A	13	71%	72%
6	6	4	6	6	5	6	5	1.5	2	34

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTisman Angur	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.7	+4.6	-5.6	+2.6	+49	+97	+124	+124	+15	+1.6	-5.5	+25	+73	+2.9	+1.1	+1.6	-0.1	+2.8	+0.26	+1.00	+1.00	+0.86
Acc	66%	56%	83%	82%	83%	81%	82%	78%	74%	79%	42%	77%	69%	69%	69%	70%	60%	74%	61%	74%	70%	71%
Perc	16	38	33	22	61	41	43	20	66	70	33	35	38	87	26	21	75	39	53	80	59	10

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

Lot 24 TWIN OAKS U143^{₽V} (HBR)

FTW23U143

AMFU,CAFU,DDFU,NHFU

SIRE: BS	CQ43 WAI		ENIX ^{PV} I DDITCH Q ST RITA K68		ſ	DAM: NZE2	20149115L	OROOMO(086 TWIN ('IN OAKS T	OAKS T	HEOLAI		MARENTAGE ASSURED
			Struct	ural Assess	ment				MATE	RNAL	Selection Index	COW MATING OPTION
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC +0.43	MCH +7.2	\$PRO	HOSOK
	H	Ĥ	ß	ß	R	911	A	R	71%	75%	\$145	Δ.
5	6	5	6	6	5	6	5	1	15	69	62	A +

DOB: 31/8/2023

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	GROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTectman Amount	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-5.2	-1.3 -2.9 +5.7 +54 +92 +123 +110							+16	+2.8	-4.6	+35	+77	+6.9	+0.4	+2.3	-0.3	+3.5	+0.79	+0.52	+0.70	+0.90
Acc	68%	58%	83%	82%	83%	82%	82%	80%	76%	80%	44%	77%	71%	71%	71%	72%	63%	75%	63%	75%	70%	71%
Perc	93	87	75	85	40	56	46	37	58	27	54	10	26	44	41	13	83	25	93	4	5	16

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Care	case				S	tructura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U069PV (HBR)

FTW23U069

Mating Type: Al

DOB: 24/8/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

MILLAH MURRAH NECTAR N334PV SIRE: NMMR53 MILLAH MURRAH RECTOR R53PV MILLAH MURRAH BRENDA N72PV

TWIN OAKS P039PV DAM: NZE20149120R292 TWIN OAKS BETH R292PV TWIN OAKS BETH N384PV

			Struct	ural Assess	sment				MATE	RNAL
Front View	Front Claw	Rear Claw		Rear Feet	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
view	Claw	Claw	Angle	Angle	Side	ппи			+0.50	+6.8
13	11	11	12	12		Que)		100	0.00	0.0
5	Ð	Ð	D	\square	8	19	• }	(%)	67%	66%
5	4	4	5	6	5	5	5	1	7	75

Selection		RNAL	TE
6		MCH	С
\$PRO	\$PRO	+6.8	50
		10.0	50
\$150	\$150	66%	%
57	57	75	



TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
MN		CALVIN	G EASE			G	GROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angue Cettle Evoluation	CEDir	ir CEDtrs GL BW 200 400 600 MCW							Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.8	+5.5	-7.7	+7.3						+1.3	-5.9	+23	+71	+4.3	+1.9	+0.9	-0.2	+2.5	+0.38	+0.66	+0.84	+1.00
Acc	66%	55%	83%	82%	83%	81%	81%	78%	74%	79%	40%	77%	69%	69%	69%	70%	60%	74%	60%	66%	65%	67%
Perc	87	28	10	97	40	49	34	9	93	79	25	43	45	76	15	30	79	47	66	16	21	43

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

Lot 26 TWIN OAKS U105^{PV} (HBR)

FTW23U105

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Mating Type: Al

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DOB: 28/8/2023

AMFU,CAFU,DDFU,NHFU

c ASSURED

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P066 ^{PV}	IE 14468 [#] HEAVEN I		KAHU KEY 066 TWIN		OAM: NZE		R102 ^{PV}	A L519 ^{₽V} ECHARGE	ENNYLEA Noon Re		SIRE: BHI
	EN M370PV	HEAVEN	/IN OAKS H	TW)sv	ELINE M459	UNOON E	D	
Selection	TERNAL	MAT				ment	ural Assess	Struct			
Index		MAT MBC	Docility	Sheath	Rear	Rear	Rear Feet	Front Feet	Rear	Front	Front
	C MCH		Docility	Sheath	Rear Hind				Rear Claw	Front Claw	Front View

5

TACE		CALVIN	G EASE			G	ROWT		April 20	25 Tran FERT		an Angu TEMP	is Cattle	e Evalu	ation CAR(CASE				STRUC	TURAL	
TransTesman Angur Cattle Evolution		CALVING EASE GROWTH Dir CEDtrs GL BW 200 400 600 MCW								SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+9.3	+10.1	-7.2	+0.8	+36	+77	+97	+78	+17	+2.1	-6.5	+21	+55	+2.0	+3.7	+4.6	-0.9	+4.3	+0.54	+0.94	+0.98	+1.14
Acc	67%	57%	83%	82%	83%	81%	82%	78%	74%	80%	43%	77%	69%	70%	69%	70%	61%	74%	61%	75%	71%	68%
Perc	4	2	14	5	97	90	91	85	55	52	16	50	85	92	3	3	96	12	80	70	54	82

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64

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	Structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/\.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U157^{₽V} (HBR)

FTW23U157

Selection Index \$PRO \$155 51

Mating Type: Al

DOB: 2/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

RENNYLEA L519^{PV} SIRE: BHRR102 DUNOON RECHARGE R102^{PV} DUNOON ELINE M459^{SV} LD CAPITALIST 316^{PV} DAM: NZE21147121007 FARFIELD CAPITALIST S 7^{SV} FARFIELD Q 33[#]

			Struct	ural Asses	sment				MATE	RNAL
Front	Front			Rear Feet		Rear	Sheath	Docility	MBC	MCH
View	Claw	Claw	Angle	Angle	Side	Hind			+0.31	+7.2
নিয়	11	11	12	12	<u> </u>	Que)	~	200		
8.0	Ð	B	D	\square	8	A R	• 3	()	70%	73%
5	6	6	5	6	5	6	5	1.5	41	68

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalua	ation							
TACE	(CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTainan Angur	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+1.0	+3.8	-5.3	+4.6	+57	+108	+148	+139	+15	+1.3	-2.7	+13	+87	+7.3	-0.7	+0.4	+0.2	+2.9	+0.49	+0.76	+0.84	+1.02
Acc	68%	58%	83%	82%	83%	81%	82%	78%	74%	80%	45%	78%	70%	70%	69%	70%	61%	74%	61%	69%	69%	71%
Perc	66	47	38	65	26	13	7	8	66	79	90	80	10	40	66	38	59	37	77	33	21	49

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

Lot 28 TWIN OAKS U063^{₽V} (HBR)

FTW23U063

Mating Type: Natural

DOB: 24/8/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S055 TWIN OAKS S055^{PV}

TWIN OAKS RONA M46PV

G A R MOMENTUM^{PV} **DAM: NZE20149120R212 TWIN OAKS RUBY R212^{PV}** TWIN OAKS RUBY N099^{PV}

			Struct	ural Assess	sment				MATE	RNAL	Selection Index
Front	Front		Front Feet		Rear	Rear	Sheath	Docility	MBC	MCH	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.20	+8.2	φΠΟ
	Ð	B	B	IJ	F	911	A	13	71%	70%	\$95
5	6	6	6	6	5	5	5	1	71	50	93

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	s Cattle	e Evalu	ation							
MN		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angur	CEDir								Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.4							+86	+23	+0.9	-1.5	+24	+73	-0.5	+2.7	+1.3	-0.7	+2.4	+0.66	+0.96	+0.94	+1.18
Acc	66%							75%	79%	43%	76%	69%	69%	68%	70%	60%	74%	62%	70%	66%	61%	
Perc	54	23	54	47	62	54	51	76	15	89	97	38	39	99	7	25	93	49	88	73	44	89

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid A	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Care	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U259PV (HBR)

FTW23U259

Mating Type: Al

DOB: 14/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15PV SIRE: FTW21S099 TWIN OAKS S099PV

TWIN OAKS CREEK Q060PV

BEN NEVIS METAMORPHIC M51sv DAM: NZE20149119Q086 TWIN OAKS BROOK Q086PV TWIN OAKS BROOK M47PV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
Ŵ	IJ	¥	Ы	Ы	F	W	A)	R	+0.09	+7.5 67%	\$135
5	6	5	6	6	5	5	5	1	90	62	71

TACE								Mid A	April 20	25 Tran	sTasma	ın Angu	is Cattle	e Evalu	ation							
P		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTauman Annun	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.0	-8.9	-3.9	+3.5	+55	+101	+127	+113	+23	+3.3	-4.2	+10	+82	+7.2	-2.8	-3.1	+1.1	+3.2	-0.09	+0.84	+0.90	+1.12
Acc	65%	56%	83%	81%	82%	80%	81%	78%	73%	78%	40%	75%	68%	68%	68%	68%	59%	72%	59%	70%	65%	66%
Perc	73	99	60	40	36	28	35	33	12	15	63	90	17	41	95	90	13	31	19	50	34	78

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid A	oril 202	5 Refer	ence T	able - B	REED	AVERA	GE EB	V's					
		Calvin	g Ease				Growth			Fer	tility	Temp			Care	case				S	Structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/10.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 30 TWIN OAKS U225^{PV} (HBR)

FTW23U225

Mating Type: Natural

TACE

EBV

Acc Perc DOB: 8/9/2023

AMFU,CAFU,DDFU,NHFU

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WRENTAGE ASSURE

MILLAH MURRAH PARATROOPER P15PV SIRE: FTW21S027 TWIN OAKS S027PV TWIN OAKS J133^{sv}

TWIN OAKS N016PV DAM: NZE20149119Q232 TWIN OAKS VALENTINE Q232PV TWIN OAKS VALENTINE L129#

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
	Claw	Claw	Angle	Angle	Side				+0.21	+4.7	
	B	B	B	B	k	11	A)	13	67%	66%	\$153
5	6	5	6	5	5	5	5	1	68	95	54

	6	4	5	6		5	5		5		5	1		68	95		54			A	
							Mid A	April 20	25 Tran	sTasma	an Angu	s Cattle	e Evalu	ation							
	CALVIN	G EASE	SE GROWTH FERTILITY TEMP CARCASE											STRUC	TURAL						
CED	r CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
+2.2	+2.2	-6.9	+6.1	+57	+102	+122	+96	+13	+1.6	-4.3	+30	+85	+3.6	-0.5	-0.4	+0.5	+0.7	+0.12	+0.84	+1.00	+1.16
63%	54%	81%	80%	82%	80%	80%	77%	73%	78%	39%	74%	68%	67%	67%	68%	58%	72%	59%	71%	65%	60%
56	64	17	90	27	25	47	61	78	70	61	19	13	82	62	53	41	88	38	50	59	86

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154

TWIN OAKS U291^{PV} (HBR)

FTW23U291

Selection Index \$PRO \$163 43

Mating Type: Natural

DOB: 20/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

TWIN OAKS P183^{PV} SIRE: FTW21S151 TWIN OAKS S151^{PV} TWIN OAKS WINIFRED L32[#]

MILLAH MURRAH PARATROOPER P15^{PV} DAM: FTW21S176 TWIN OAKS PEARL S176^{PV} TWIN OAKS PEARL L58[#]

			Struct	ural Assess	sment				MATE	RNAL	
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	
M						Aw	~	100	+0.47	+7.0	
62.0	B	Ø	Ð	Ø	8	11	•	13	68%	68%	
5	6	4	6	6	5	6	5	1	10	73	

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			Ģ	GROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTection Aproxy	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.1	+4.7	-4.8	+3.1	+50	+97	+131	+122	+16	+3.7	-6.1	+21	+69	+1.8	+2.0	+0.9	-0.3	+2.3	-0.24	+0.86	+0.90	+0.86
Acc	65%	56%	81%	81%	82%	80%	80%	78%	73%	78%	41%	75%	68%	68%	68%	69%	59%	73%	60%	66%	66%	66%
Perc	29	37	45	31	58	38	28	22	62	9	21	50	50	93	13	30	83	51	10	54	34	10

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Car	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
-AV.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154







Lot 32 TWIN OAKS U325^{₽V} (HBR)

FTW23U325

Mating Type: Natural

DOB: 28/9/2023

AMFU,CAFU,DDFU,NHFU

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ARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15PV SIRE: FTW21S211 TWIN OAKS S211PV TWIN OAKS DELI P204PV

TWIN OAKS N104PV DAM: NZE20149119Q222 TWIN OAKS PORTIA Q222PV TWIN OAKS PORTIA N019PV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet		Rear Side	Rear Hind	Sheath	Docility	MBC	МСН	\$PRO
	Claw	Claw	Angle	Angle	Side	ніпа			+0.34	+7.8	φΠΟ
	B	B	B	B	R	914	A	18A	68%	66%	\$139
5	6	4	6	6	5	5	5	1	33	56	67

TACE								Mid A	April 20	25 Tran	sTasma	an Angı	is Cattle	e Evalu	ation							
MN		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angur Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.3	+8.6	-4.7	+2.2	+48	+82	+96	+69	+5	+2.4	-3.1	+13	+54	+6.1	+1.1	+0.6	-0.6	+2.7	+0.18	+0.94	+1.14	+1.18
Acc	64%	55%	81%	81%	82%	80%	81%	78%	73%	78%	40%	74%	68%	68%	67%	69%	59%	72%	60%	71%	66%	60%
Perc	55	5	47	16	68	82	92	92	99	40	85	81	87	54	26	35	92	42	45	70	86	89

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
	Calving Ease Growth Fertility Temp Carcase Structural Selection															Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154

TWIN OAKS U253PV (HBR)

FTW23U253

Mating Type: Al

DOB: 14/9/2023

AMFU,CAFU,DDFU,NHFU

MILLAH MURRAH PARATROOPER P15PV

SIRE: FTW21S099 TWIN OAKS S099PV

TWIN OAKS CREEK Q060PV

TWIN OAKS N103PV DAM: NZE20149119Q348 TWIN OAKS ALICE Q348PV TWIN OAKS ALICE M268DV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front	Front		Front Feet			Rear	Sheath	Docility	MBC	MCH	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.05	+8.0	φΓΚΟ
团	1.1	1.1	12	12	6	Que)	~	200			¢100
99	Ð	Ð	\square	\square	W.	A R	~ 3	(57)	68%	67%	\$122
5	7	6	6	6	5	5	5	1.5	94	52	81

	MARENTAGE ASSURED
1	HEIFER MATING OPTION
	HOSOK
	Α

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TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalua	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angur Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+1.0	+3.7	-4.3	+2.5	+43	+78	+94	+67	+21	+3.2	-3.4	+5	+55	+8.0	+1.2	+1.6	+0.1	+3.0	+0.08	+1.14	+0.74	+1.02
Acc	62%	53%	82%	80%	81%	79%	80%	77%	72%	77%	38%	73%	67%	66%	66%	67%	58%	71%	58%	72%	67%	67%
Perc	66	48	54	20	87	89	93	93	21	17	80	96	85	32	25	21	65	35	34	94	8	49

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

Lot 34 TWIN OAKS U333^{PV} (HBR)

FTW23U333

Mating	Type: Nat	ural				DOB: 4	/10/2023				AMFU,C	CAFU,DDFU,NHFU
SIRE: FT	IILLAH MU W21S211 T WIN OAKS	WIN OAK		ER P15 ^{PV}	C	AM: NZE2	20149116N	ISGRAVE B 1147 TWIN ILDWYN E3	OAKS T		147 ^{₽V}	HARENTAGE ASSURED
			Struct	ural Assess	sment				MATE	RNAL	Selection	
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC +0.29	MCH +7.0	Index \$PRO	HOSOK
R	H	H	IJ	IJ	R	W	A)	R	70%	71%	\$128	Δ
5	5	5	5	6	5	5	4	2	46	72	77	A

TACE								Mid A	April 20	25 Tran	sTasma	in Angu	s Cattle	e Evalua	ation							
		CALVIN	G EASE			G	GROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-4.5	+3.8	-0.4	+3.3	+53	+93	+120	+96	+13	+0.9	-3.1	+12	+76	+10.2	-2.6	-2.8	+1.1	+1.7	-0.13	+0.42	+0.60	+0.92
Acc	65%	57%	81%	81%	82%	80%	80%	78%	74%	78%	43%	75%	68%	67%	67%	68%	59%	72%	60%	73%	68%	64%
Perc	92	47	95	36	42	52	52	61	81	89	85	83	29	14	94	88	13	67	16	2	1	20

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

					Tra	nsTasn	nan Cat	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				5	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U181^{PV} (HBR)

FTW23U181

Selection Index

> \$PRO \$123 80

Mating Type: Al

DOB: 5/9/2023

AMFU,CAFU,DDFU,NHFU

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350

PARENTAGE ASSURED



TWIN OAKS Q129^{PV} DAM: FTW21S298 TWIN OAKS VALENTINE S298^{PV} TWIN OAKS VALENTINE L77[#]

			Struct	ural Assess	sment				MATE	RNAL
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	МСН
	Claw	Claw	Angle	Angle	Side	Tinu			+0.46	+8.6
	B	Ð	B	B	k	W	A)	13 T	72%	74%
5	6	6	6	6	5	6	5	1	11	42

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			Ģ	GROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTection Across		CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.3	-4.0	-2.6	+4.7	+54	+91	+113	+111	+16	+0.8	-4.3	+37	+65	+3.1	-0.6	-0.7	+0.4	+2.4	+0.01	+0.98	+0.90	+0.94
Acc	68%	58%	84%	83%	84%	82%	82%	80%	76%	80%	42%	78%	71%	71%	70%	71%	62%	75%	63%	69%	69%	66%
Perc	71	95	79	68	41	56	68	36	62	90	61	7	63	86	64	58	47	49	27	77	34	25

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Car	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 36 TWIN OAKS U165^{PV} (HBR)

FTW23U165

Selection Index

> \$PRO \$163 42

Mating Type: Al

DOB: 3/9/2023

AMFU,CAFU,DDFU,NHFU

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ARENTAGE ASSURE

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S099 TWIN OAKS S099^{PV} TWIN OAKS CREEK Q060^{PV} TWIN OAKS P073^{PV} **DAM: FTW21S188 TWIN OAKS UNVEIL S188^{PV}** TWIN OAKS UNVEIL N013^{PV}

			Struct	ural Assess	sment				MATE	RNAL	
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	
Ŵ	Ĥ	Ĥ	IJ	IJ	R	W	A)	Ø	+0.42	+8.5 68%	
5	6	6	6	6	6	5	4	1	17	43	

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	s Cattle	e Evalu	ation							
MN		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Annun	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.6	+8.7	-5.5	+2.3	+57	+97	+118	+91	+16	+3.0	-3.2	+15	+75	+9.1	+0.0	+0.7	+0.7	+0.8	+0.29	+0.76	+0.84	+1.12
Acc	65%	56%	82%	81%	82%	80%	81%	78%	73%	78%	40%	75%	68%	68%	67%	68%	59%	72%	59%	67%	67%	67%
Perc	24	5	35	18	25	39	56	68	60	22	83	73	32	22	50	33	29	86	57	33	21	78

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
, w.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 37 TWIN OAKS U103[₽] (HBR)

FTW23U103

Mating Type: Al

DOB: 28/8/2023

AMFU,CAFU,DDFU,NHFU

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RENTAGE ASSURE

G A R PHOENIXPV SIRE: BSCQ43 WAITARA QUIDDITCH Q43PV WAITARA GT RITA K68PV

BEN NEVIS METAMORPHIC M51^{sv} DAM: NZE20149120R198 TWIN OAKS KOWKA R198PV TWIN OAKS KOWKA J058sv

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	МСН	\$PRO
颅	11	11	/ /	/ /	6	Que)	~	10 k	+0.33	+7.2	
50	Ø	Ð	Ð	B	8	11	v }	(\$1	72%	74%	\$174
5	6	6	6	6	5	5	5	1.5	35	68	31

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTauman Amoun	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.4	-2.0	+0.2	+3.4	+47	+86	+112	+93	+16	+1.7	-5.0	+17	+75	+10.6	+0.2	+1.1	+0.9	+3.2	+0.68	+0.94	+0.92	+0.88
Acc	68%	58%	83%	82%	83%	82%	82%	79%	75%	80%	43%	78%	70%	70%	70%	71%	62%	74%	62%	75%	71%	67%
Perc	45	90	97	38	72	72	68	65	59	67	44	67	32	12	45	27	20	31	89	70	39	13

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

					Tra	nsTasn	nan Cat	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence T	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Care	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



Lot 38 TWIN OAKS U101^{PV} (HBR)

FTW23U101

Selection Index \$PRO \$184 22

Mating Type: Al

DOB: 27/8/2023

AMFU,CAFU,DDFU,NHFU

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RENTAGE ASSURE

RENNYLEA L519^{PV} SIRE: BHRR102 DUNOON RECHARGE R102^{PV} DUNOON ELINE M459^{SV} MILLAH MURRAH PARATROOPER P15^{PV} DAM: FTW21S104 TWIN OAKS VALENTINE S104^{PV} TWIN OAKS VALENTINE N240^{PV}

			Struct	ural Assess	sment				MATE	RNAL
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
Ŵ	H	U	IJ	Ы	F	W	A)	R	+0.40	+4.6 73%
5	6	5	6	6	5	5	5	1.5	20	96

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalua	ation							
TACE		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation		EDir CEDtrs GL BW 200 400 600 MCW								SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+9.5	+6.4	-5.8	+1.5	+46	+90	+110	+79	+22	+2.2	-6.6	+42	+68	+2.8	+2.0	+2.1	-0.5	+3.9	+0.53	+0.82	+0.86	+1.06
Acc	67%	57%	83%	82%	83%	81%	82%	78%	74%	79%	43%	78%	69%	70%	69%	70%	61%	74%	61%	71%	71%	70%
Perc	3	19	30	9	75	60	73	83	16	48	14	3	51	88	13	15	89	18	80	45	25	62

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
,	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U301PV (HBR)

FTW23U301

Mating Type: Natural

DOB: 22/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15PV SIRE: FTW21S123 TWIN OAKS S123PV

TWIN OAKS BESS L150#

MUSGRAVE MEDIATORPV DAM: NZE20149117N098 TWIN OAKS WILMA N098PV TWIN OAKS WILMA K076#

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
M	H	U	IJ	IJ	F	W	A)	R	+0.36	+6.5 68%	\$113
5	4	6	6	6	5	5	4	1.5	28	80	86

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.5	+4.2	-2.5	+5.8	+48	+86	+122	+113	+17	+2.5	-5.0	+18	+60	+1.0	-0.5	-1.9	+0.1	+2.7	+0.34	+0.66	+0.74	+0.92
Acc	64%	55%	81%	81%	82%	80%	81%	78%	74%	78%	40%	74%	69%	68%	68%	69%	60%	73%	60%	71%	66%	61%
Perc	86	42	80	86	67	71	48	34	53	37	44	63	74	96	62	77	65	42	62	16	8	20

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

TWIN OAKS U331^{PV} (HBR) Lot 40

FTW23U331

Mating Type: Natural

DOB: 1/10/2023

AMFU,CAFU,DDFU,NHFU

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MARENTAGE ASSURED

TWIN OAKS P183PV SIRE: FTW21S145 TWIN OAKS S145PV TWIN OAKS BRONNIE Q044PV

MILLAH MURRAH PARATROOPER P15PV DAM: FTW21S052 TWIN OAKS BRONNIE S052PV TWIN OAKS BRONNIE Q128PV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO
Ø	4	4	A.	A.	line in the	9,61	\checkmark	12	+0.04	+7.3	\$111
5	6	5	5	6	5	6	5	(\SA 2	67% 95	66% 67	87

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angur Cattle Evoluation	CEDir	EDir CEDtrs GL BW 200 400 600 MCW							Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.1	+3.6	-1.4	+3.7	+46	+82	+105	+78	+21	+0.8	-3.3	+21	+73	+1.1	+0.7	+0.2	+0.0	+2.0	+0.27	+1.14	+0.82	+0.92
Acc	65%	56%	81%	81%	82%	80%	80%	77%	73%	78%	40%	75%	68%	68%	67%	68%	58%	72%	60%	66%	66%	65%
Perc	13	49	90	45	78	81	81	85	21	90	82	52	39	95	34	42	70	59	55	94	18	20

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U015PV (HBR)

FTW23U015

Selection Index \$PRO \$166 39

Mating Type: Al

DOB: 18/8/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED



KAKAHU KEYSTONE 14468[#] **DAM: NZE20149117N019 TWIN OAKS PORTIA N019**^{PV} TWIN OAKS K041[#]

			Struct	ural Asses	sment				MATE	RNAL
Front View	Front Claw	Rear Claw		Rear Feet	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
view	Claw	Claw	Angle	Angle	Side	ніпа			+0.45	+7.0
1	11	11	12	12	1	944)		100		-
8,8,	Ð	Ð	\square	\square	W.	R I	• }	(%)	68%	67%
5	6	6	5	6	5	6	5	1	12	71

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angur	CEDir	EDir CEDtrs GL BW 200 400 600 MCW								SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-1.4	+6.5	-5.8	+6.2	+47	+83	+105	+91	+8	-0.8	-4.8	+30	+60	+7.6	+3.6	+3.2	-0.3	+3.7	-0.03	+0.90	+0.90	+0.96
Acc	67%	56%	83%	82%	83%	81%	82%	78%	74%	80%	42%	77%	70%	70%	69%	70%	61%	74%	61%	72%	66%	67%
Perc	81	19	30	91	71	79	81	68	97	99	49	19	75	36	3	7	83	21	23	62	34	31

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
																Selection Index							
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 42 TWIN OAKS U353^{PV} (HBR)

FTW23U353

Selection Index

> \$PRO \$134 72

Mating Type: Natural

DOB: 20/10/2023

AMFU,CAFU,DDFU,NHFU

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FINTAGE ASSLIRT

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S173 TWIN OAKS S173^{PV} TWIN OAKS BESS K182^{SV}

G A R ASHLAND^{PV} **DAM: NZE20149120R148 TWIN OAKS R148**^{PV} TWIN OAKS WILMA N098^{PV}

	w Claw Claw Angle Angle Side Hind Sheath Docility I<													
Front View							Sheath	Docility	MBC	MCH				
Ø	H	U	IJ	Ы	F	W	A)	M	+0.35	+8.7 70%				
5	6	6	6	6	5	6	5	1	30	40				

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Annun	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+4.1	+3.8	-4.1	+3.9	+64	+110	+139	+133	+18	+5.0	-3.5	+37	+70	+2.4	-0.9	-1.5	-0.2	+1.4	+0.03	+0.80	+0.84	+0.96
Acc	65%	57%	81%	81%	82%	80%	81%	78%	74%	78%	41%	75%	69%	68%	68%	69%	59%	73%	61%	72%	67%	63%
Perc	38	47	57	49	8	12	16	11	42	2	78	7	47	90	71	72	79	74	29	41	21	31

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Car	case				S	tructura	al	Selection
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154

TWIN OAKS U213^{PV} (HBR)

FTW23U213

Selection Index

> \$PRO \$99 92

Mating Type: Natural

DOB: 11/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S193 TWIN OAKS S193^{sv}

TWIN OAKS WILMA K087#

IRELANDS GAPSTED G25^{PV} DAM: NZE20149115L072 TWIN OAKS CREEK L72[#] GOLDWYN F407[#]

			Struct	ural Asses	sment				MATE	RNAL
Front View	Front Claw	Rear Claw		Rear Feet	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
	Claw	Claw	Angle	Angle	Side				+0.49	+8.4
	Ð	Ð	IJ	B	R.	11	A	13	68%	67%
5	6	5	6	6	5	6	5	2.5	8	46

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalua	ation							
	(CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTauman Amoun	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.9	+5.3	-5.3	+3.3	+39	+70	+88	+84	+12	+1.2	-3.1	+16	+59	+5.6	+1.7	+1.9	-0.1	+2.9	+0.26	+0.92	+0.86	+0.92
Acc	65%	56%	81%	81%	82%	80%	81%	78%	74%	78%	43%	75%	70%	69%	69%	70%	60%	73%	62%	65%	65%	63%
Perc	78	30	38	36	94	96	96	78	87	82	85	71	77	61	17	17	75	37	53	66	25	20

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

Lot 44 TWIN OAKS U355^{₽V} (HBR)

FTW23U355

on

Mating Type: Natural

DOB: 20/10/2023

AMFU,CAFU,DDFU,NHFU

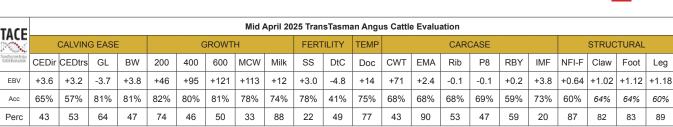
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MARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S247 TWIN OAKS S247^{PV} TWIN OAKS WILMA N102^{PV} BEN NEVIS METAMORPHIC M51^{sv} DAM: NZE20149119Q016 TWIN OAKS RONA Q016^{pv} GOLDWYN F455[#]

			Struct	ural Asses	sment				MATE	RNAL	Selectio
Front View	Front Claw	Rear Claw	Front Feet		Rear Side	Rear Hind	Sheath	Docility	MBC	МСН	\$PRO
	Claw	Claw	Angle	Angle	Side				+0.47	+8.5	φιττο
	B	Ð	B	6	1st	11	A)	13	69%	69%	\$161
5	6	6	6	6	5	6	5	1.5	10	43	44



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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Car	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





Lot 45 TWIN OAKS U223^{PV} (HBR)

FTW23U223

Selection Index

> \$PRO \$142 65

Mating Type: Natural

DOB: 12/9/2023

AMFU,CAFU,DDFU,NHFU

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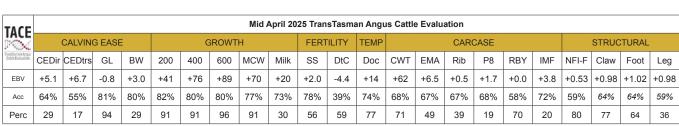
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MARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S193 TWIN OAKS S193^{SV} TWIN OAKS WILMA K087[#]

TWIN OAKS P119^{PV} **DAM: NZE20149120R294 TWIN OAKS CHRISTA R294^{PV}** TWIN OAKS CHRISTA N087^{PV}

			Struct	ural Assess	sment				MATE	RNAL
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
VIEW	Claw	Claw	Angle	Angle	Side	TIIIU			+0.34	+7.4
	Ð	Ð	B	IJ	R	atti	A	6	66%	65%
5	4	4	5	6	5	5	5	1	33	65



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

					Tra	nsTasn	nan Ca	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calvin	g Ease				Growth			Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154

TWIN OAKS U199^{₽V} (HBR)

FTW23U199

Selection Index \$PRO \$153 54

Mating Type: Al

DOB: 8/9/2023

AMFU,CAFU,DDFU,NHFU

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NARENTAGE ASSURED

MILLAH MURRAH NECTAR N334^{PV} SIRE: NMMR53 MILLAH MURRAH RECTOR R53^{PV} MILLAH MURRAH BRENDA N72^{PV}

LD CAPITALIST 316^{PV} DAM: NZE20149120R268 TWIN OAKS IMMOGEN R268^{PV} TWIN OAKS IMMOGEN N105^{PV}

			Struct	ural Asses	sment				MATE	RNAL
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	МСН
	Claw	Claw	Angle	Angle	Side				+0.32	+5.8
M	Ð	Ð	B	IJ	R	11	A	\mathcal{N}	70%	70%
5	6	5	6	6	5	5	5	2.5	38	87

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
MN		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTauman Annun	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.2	+2.6	-2.8	+3.5	+38	+74	+93	+72	+16	+0.8	-5.6	+8	+51	+5.2	+1.7	+2.3	-0.3	+4.6	+0.53	+0.52	+0.58	+0.92
Acc	68%	58%	83%	82%	83%	81%	82%	79%	75%	80%	44%	78%	70%	70%	70%	71%	62%	74%	62%	73%	68%	64%
Perc	56	60	76	40	95	94	94	89	62	90	31	92	91	66	17	13	83	9	80	4	1	20

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

Lot 47 TWIN OAKS U285^{PV} (HBR)

FTW23U285

Selection Index

\$PRO \$142 65

Mating Type: Al

DOB: 19/9/2023

AMFU,CAFU,DDFU,NHFU

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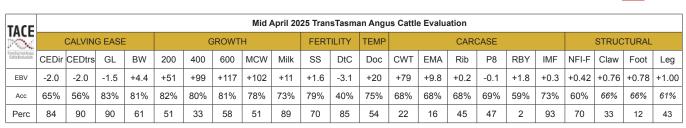
PARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S099 TWIN OAKS S099^{PV}

TWIN OAKS CREEK Q060PV

TWIN OAKS P073^{PV} **DAM: FTW21S234 TWIN OAKS PORTIA S234^{PV}** TWIN OAKS PORTIA M13^{DV}

			Struct	ural Asses	sment				MATE	RNAL	
Front View	Front Claw	Rear Claw		Rear Feet	Rear Side	Rear Hind	Sheath	Docility	MBC	МСН	
view	Claw	Claw	Angle	Angle	Side				+0.27	+5.6	-
	B	B	B	8	K	W	A)	13	69%	69%	
5	6	4	6	6	5	5	5	1	52	89	



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

					Tra	nsTasn	nan Cat	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	Structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
,	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U097PV (HBR)

FTW23U097

Mating Type: Al

Mating Type: Al

DOB: 27/8/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

RENNYLEA L519PV SIRE: BHRR102 DUNOON RECHARGE R102PV DUNOON ELINE M459^{sv}

BUBS SOUTHERN CHARM AA31PV DAM: NZE20149118P224 TWIN OAKS UNVEIL P224PV TWIN OAKS UNVEIL L7#

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front	Front			Rear Feet		Rear	Sheath	Docility	MBC	MCH	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.40	+7.3	φ Γ ΚΟ
নি	11	11	12	12	<u> </u>	au)	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	100	.0.40	.1.0	\$100
50	Ð	Ø	\square	\square	8	13	• 3	(\$1	72%	73%	\$183
5	6	5	6	6	5	5	5	1.5	20	67	23

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalua	ation							
		CALVING EASE GROWTH CEDir CEDtrs GL BW 200 400 600 MCW								FERT	ILITY	TEMP			CARG	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+1.3	+1.1	-5.8	+7.1	+60	+103	+132	+119	+8	+2.7	-5.3	+27	+72	+6.3	-0.4	-0.1	-0.1	+2.8	+0.61	+0.72	+0.84	+0.94
Acc	69%	60%	84%	83%	84%	82%	83%	80%	76%	81%	45%	79%	71%	72%	71%	72%	63%	76%	63%	73%	68%	66%
Perc	63	73	30	96	18	25	26	25	98	30	37	27	42	52	60	47	75	39	85	25	21	25

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

Lot 49 TWIN OAKS U017PV (HBR)

FTW23U017

AMFU,CAFU,DDFU,NHFU

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SIRE: FT\	N21S099 1			TROOPER		DAM: NZE2	20149120F	N NEVIS M 232 TWIN 'IN OAKS M	OAKS N	IOANA F		HARENTADE ASSURED
			Struct	ural Assess	sment				MATE	RNAL	Selection Index	V
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO	HOSOK
R	Claw	Claw	Angie	Angie	Olde			-	+0.34	+6.3	.	
	B	B	B	B	V	14	A)	18A	70%	69%	\$168	Λ
	6	5	6	6	5	6	4	1.5	33	83	37	A

DOB: 19/8/2023

TACE								Wild /		20 1101	oraonna	in Ange	is outin	vaia	ation							
		CALVIN	G EASE			G	GROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+1.8	+3.6	-6.2	+3.4	+55	+100	+109	+82	+14	+0.6	-3.7	+19	+76	+10.6	+0.7	+1.1	+0.5	+1.8	-0.72	+0.96	+0.92	+1.14
Acc	65%	57%	83%	81%	82%	80%	81%	78%	74%	78%	41%	75%	69%	68%	68%	69%	60%	73%	60%	70%	65%	63%
Perc	59	49	25	38	33	32	75	81	77	93	74	58	29	12	34	27	41	64	1	73	39	82

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Care	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U265PV (HBR)

FTW23U265

Mating Type: Al

DOB: 16/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

G A R PHOENIXPV SIRE: BSCQ43 WAITARA QUIDDITCH Q43PV WAITARA GT RITA K68PV

TWIN OAKS N043PV DAM: NZE20149119Q246 TWIN OAKS WILLA Q246PV TWIN OAKS WILLA M259DV

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front	Front		Front Feet			Rear	Sheath	Docility	MBC	MCH	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.23	+5.1	φΓΚΟ
网	11	1.1	12	12	<u></u>	Que)		200	0.20		¢140
8.8,	Ð	Ð	\square	\square	W.	¥ 8	• 3	(57)	71%	72%	\$142
5	6	5	6	6	5	5	5	1.5	63	93	65

TACE								Mid A	April 20	25 Tran	sTasma	ın Angu	is Cattle	e Evalua	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-1.8	+1.6	-2.2	+3.4	+48	+90	+110	+77	+16	+3.0	-3.7	+25	+72	+11.0	-1.1	-0.5	+1.3	+1.2	+0.61	+0.90	+0.86	+0.94
Acc	66%	56%	83%	82%	83%	81%	81%	79%	74%	79%	41%	76%	69%	69%	69%	70%	61%	73%	60%	75%	75%	67%
Perc	83	69	83	38	69	62	73	86	62	22	74	33	42	10	75	55	8	78	85	62	25	25

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

TWIN OAKS U073PV (HBR) Lot 51

FTW23U073

Mating	Type: Al					DOB: 2	5/8/2023				AMF,C	AFU,DDFU,NHFU
SIRE: FTV	MILLA N21S089 1			ROOPER P		DAM: NZE		KAHU KEY '318 TWIN			318 ^{₽V}	PARENTAGE ASSURED ETHICS 4.57 P.C.N
	TWIN	OAKS CA	AROL N037 Struct	ev rural Assess	sment		ΤW	/IN OAKS \		NE K039	# Selection	COW MATING OPTION
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	Index \$PRO	HOSOK
P	H	H	IJ	IJ	R	14	A)	13	+0.34	+11.7 69%	\$142	Δ.
5	6	6	6	6	5	5	5	1.5	33	5	65	A+

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalua	ation							
TACE		CALVIN	G EASE			Ģ	GROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.1	+4.9	-3.5	+4.3	+57	+108	+132	+113	+18	+4.1	-2.2	+37	+79	+7.6	-0.6	-0.5	+0.0	+3.2	+0.47	+0.90	+1.10	+1.14
Acc	65%	56%	82%	81%	82%	80%	81%	78%	74%	78%	41%	75%	69%	68%	68%	69%	60%	73%	60%	72%	72%	63%
Perc	74	34	67	59	27	14	27	34	45	5	94	7	22	36	64	55	70	31	75	62	80	82

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

					Tra	nsTasn	nan Ca	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U251^{PV} (HBR)

FTW23U251

Selection Index \$PRO \$163 43

Mating Type: Al

DOB: 14/9/2023

AMFU,CAFU,DDFU,NHFU

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PARENTAGE ASSURED

G A R PHOENIX^{PV} SIRE: BSCQ43 WAITARA QUIDDITCH Q43^{PV} WAITARA GT RITA K68^{PV} MONTANA PAYLOAD 6019# DAM: NZE20149118P188 TWIN OAKS SAMBUCA P188^{PV} GOLDWYN G104^{SV}

			Struct	ural Asses	sment				MATE	RNAL
Front View	Front Claw	Rear Claw		Rear Feet	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH
	Claw	Claw	Angle	Angle	Side	ппа			+0.47	+9.3
關	4	L	61	61	15h	9,61	1	12		
8.8,	W	9	D	\square	۳۲	N 9	•)	(%)	71%	73%
5	6	5	6	6	5	6	3	1	10	29

TACE								Mid A	April 20	25 Tran	sTasma	an Angı	is Cattle	e Evalu	ation							
IN		CALVING EASE GROWTH								FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTectman Annual	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-7.3	-1.8	-2.4	+6.3	+70	+116	+142	+112	+14	+2.6	-4.9	+18	+92	+4.0	-1.8	-0.8	+0.2	+1.3	-0.14	+0.88	+1.10	+1.10
Acc	65%	55%	82%	82%	82%	81%	81%	78%	74%	79%	40%	76%	69%	69%	68%	69%	60%	73%	60%	76%	73%	68%
Perc	97	89	81	91	2	6	12	35	75	33	46	63	5	79	86	60	59	76	15	58	80	73

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

Lot 53 TWIN OAKS U019^{PV} (HBR)

FTW23U019

Mating 1	Type: Al					DOB: 1	9/8/2023				AMFU,C	AFU,DDFU,NHFU
SIRE: BSC	CQ43 WAI			•	C	OAM: NZE2	20149117N	isgrave e 1169 twin /In oaks e	OAKS D	ELI N16) ^{ev}	
			Struct	ural Assess	sment				MATE	RNAL	Selection	COW MATING OPTION
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC +0.31	MCH +6.4	Index \$PRO	HOSOK
Ŵ	Ĥ	Ð	IJ	IJ	Ŕ	11	A)	R	73%	+0.4 75%	\$146	_
5	5	4	5	5	5	6	5	1	41	81	61	A

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	GROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angur Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.1	+1.6	-3.4	+4.6	+52	+92	+117	+92	+17	+2.4	-5.0	+20	+76	+4.3	+0.1	+1.2	+0.4	+1.6	+0.28	+0.44	+0.54	+0.94
Acc	67%	58%	83%	82%	83%	82%	82%	79%	75%	80%	44%	77%	70%	70%	70%	71%	62%	74%	62%	75%	76%	68%
Perc	84	69	68	65	48	54	59	67	54	40	44	53	30	76	48	26	47	69	56	2	1	25

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
														Selection Index									
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



Lot	54	TWIN C	DAKS U	J229 ^{pv} (HBR)						FTW2	23U229
Mating 1	Type: Al					DOB: 1	2/9/2023				AMFU,0	CAFU,DDFU,NHFU
SIRE: BSC	CQ43 WAI		ENIX ^{₽V} I DDITCH C BT RITA K6		D	DAM: FTW	21S116 TV	DGEN ENH VIN OAKS /IN OAKS F	PEARL	S116 ^{₽V}		
			Struct	tural Asses	sment				MATE	RNAL	Selection Index	COW MATING OPTION
Front View	Front Claw	Rear Claw	Front Feet Angle	tRear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	MCH	\$PRO	HOSOK
R)	¥	Ĥ	IJ	B	Ŕ	W	A	M	+0.15	+8.8 75%	\$156	
5	6	6	6	6	5	6	5	1	81	38	50	<u>A</u> +

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	s Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angue Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-2.2	-7.0	+5.2	+5.1	+60	+106	+140	+95	+18	+2.2	-2.4	+50	+90	+9.9	-1.6	+0.4	+0.2	+3.0	-0.26	+0.74	+1.20	+1.00
Acc	68%	59%	83%	82%	83%	82%	82%	79%	75%	80%	43%	77%	70%	70%	69%	70%	62%	74%	62%	71%	71%	68%
Perc	84	99	99	76	15	17	14	62	40	48	92	1	7	16	83	38	59	35	9	29	92	43

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

Heifers first calf.

L	ot 5	5	тwı	N O	AKS	U33	39 ^{pv}	(HBI	R)									FT\	N231	U339	•	
Matir	ng Ty	pe: Na	atural							DOB:	6/10	/2023						AMF	U,CAI	FU,DE	DFU,N	IHFU
SIRE:	FTW2	1S015	TWIN	OAK	H PAR. 5 S015 MA Q2	PV	OPER	P15 ^{₽V}	DA	M: FT	W21S	302 TV	VIN O							PARENTAG	e assured)
					Str	uctura	l Asses	ssmen	t						MATI	ERNAI	S	electio Index		60	OPTION	/
Fror Viev		Front Claw		ear l aw	Front F Angle		ar Fee Angle	t Re Sid		Rear Hind	S	neath	Doci	lity	MBC +0.24	-	-	\$PRC		H	50	<
Pro-	1	Ĥ	t	8	Ь	۲ د	IJ	ĥ	t.	W	-	A	R.	7	69%	68%	-	\$109				
5		6		6	7		6	5	5	7		5	1.	5	60	34		88				
								Mid	April 20	25 Tran	sTasm	an Angu	Is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			G	ROWT	н	-	FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angur Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+0.5	+6.4	-10.5	+4.6	+55	+99	+132	+106	+22	-0.3	-2.1	+23	+78	+1.0	+0.4	+0.0	+0.1	+1.4	+0.00	+0.90	+1.16	+1.12
Acc	64%	55%	81%	81%	82%	80%	80%	78%	73%	78%	39%	75%	68%	68%	67%	69%	58%	73%	59%	71%	71%	61%
Perc	69	19	1	65	35	34	26	44	18	99	95	42	24	96	41	45	65	74	26	62	88	78

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

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
		Calving	g Ease				Growth			Fer	tility	Temp			Card	case				S	Structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
, w.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U201PV (HBR)

FTW23U201

Selection Index

\$PRO

\$210

7

47

61

41

3

13

35

Mating Type: Natural

DOB: 9/9/2023

AMFU,CAFU,DDFU,NHFU

6

350

PARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15^{PV} SIRE: FTW21S015 TWIN OAKS S015^{PV} TWIN OAKS WILMA Q204^{PV} TWIN OAKS P183^{PV} DAM: FTW21S198 TWIN OAKS COTTY S198^{PV} TWIN OAKS COTTY L41[#]

			Struct	ural Asses	sment				MATE	RNAL
Front	Front			Rear Feet		Rear	Sheath	Docility	MBC	MCH
View	Claw	Claw	Angle	Angle	Side	Hind			+0.29	+6.3
1	1.1	1.1	11	12	<u></u>	Que)		0.0	.0.25	.0.0
59	Ø	Ø	Ð	Ð	8	11	• }	R.K.	67%	66%
5	7	6	6	6	5	5	5	1	46	82

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	s Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.9	+8.4	-12.0	+4.2	+63	+109	+138	+127	+12	+2.8	-5.6	+27	+80	+6.3	+0.3	+0.8	+0.4	+1.7	+0.10	+1.20	+1.22	+1.10
Acc	65%	55%	81%	81%	82%	80%	81%	78%	73%	78%	40%	75%	68%	68%	68%	69%	59%	73%	60%	72%	71%	60%
Perc	15	6	1	57	10	12	17	16	85	27	31	25	22	52	43	32	47	67	36	97	94	73

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

Heifers first calf.

L	ot 57	7	TWI	N O	AKS	U19	93 ^{pv}	(HB	R)									FT\	N231	U193	3	
Matir	ng Ty	pe: Al								DOB	3: 7/9/	2023						AMF	U,CAI	FU,DE	DFU,N	IHFU
SIRE:	NMMF	R53 MII	LLAH	MURF	RRAH I RAH RI RRAH I	ЕСТО	R R53 ^r	PV .	D	AM: FT	W21S	148 T\	VIN O	AKS E	ah pa Rina : Rina Q	S148 ^{P\}		R P15 ^r	Þγ	PARENTAL)
					Str	uctura	I Asse	ssmen	t						MATI	ERNAI	_ 5	Selectio Index	-	loo loo	OPTION	
Fror Viev		Front Claw		ear l aw	Front F Angle		ar Fee Angle	t Re		Rear Hind		heath	Doci	lity	MBC	MC	-	\$PRC		H	50	K
R.		Y		8	Ь	2	6		t l	1		V)	R.	7	+0.35 67%	+8.0		\$137				~
5		4		6	5		5	5	5	5		5	2		30	52		69				
								Mid	April 20)25 Tran	sTasm	an Angi	us Cattl	e Evalu	ation							
TACE		CALVIN	G EASE			(GROWT			FERT		TEMP				CASE				STRUC	TURAL	
TransTasman Angur Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.5	+1.3	-5.3	+5.3	+53	+93	+126	+126	+18	+1.8	-3.8	+37	+64	+9.7	+2.6	+0.3	+0.6	+2.5	+0.33	+0.80	+0.66	+0.88
Acc	67%	57%	83%	82%	83%	81%	81%	78%	74%	79%	41%	77%	69%	69%	69%	70%	60%	73%	60%	74%	73%	65%

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

40

63

39

17

Heifers first calf.

76

Perc

72

38

79

44

51

					Tra	nsTasn	nan Cat	tle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	V's					
															Selection Index								
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154

72

7

64

17

8

40



TWIN OAKS U281^{PV} (HBR)

FTW23U281

Mating Type: Natural

DOB: 19/9/2023

AMFU,CAFU,DDFU,NHFU

۴

050

PARENTAGE ASSURED

TWIN OAKS Q109PV SIRE: FTW21S287 TWIN OAKS S287PV TWIN OAKS ZODIAC K234^E

TE MANIA 11 465^{sv} DAM: NZE20149115L077 TWIN OAKS VALENTINE L77# TWIN OAKS VALENTINE 956#

			Struct	ural Asses	sment				MATE	RNAL	Selection Index
Front	Front			Rear Feet	Rear	Rear	Sheath	Docility	MBC	MCH	\$PRO
View	Claw	Claw	Angle	Angle	Side	Hind			+0.39	+7.9	φ Γ ΚΟ
R	1.1	1.1	12	12	<u>_</u>	Que)		200		1.0	\$00
50	Ð	Ð	\square	\square	N.	¥ 8	~ }	(57)	67%	65%	\$83
5	6	5	6	6	5	6	4	1.5	22	56	96

TACE								Mid A	April 20	25 Tran	sTasma	an Angı	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTasman Angur	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+7.8	+7.5	-13.0	+2.2	+36	+68	+88	+87	+14	+1.4	-3.5	+25	+57	+1.8	+1.3	-1.3	+0.3	+1.5	+0.11	+0.96	+1.28	+1.24
Acc	61%	52%	80%	80%	81%	79%	80%	77%	72%	77%	38%	72%	67%	66%	67%	68%	58%	71%	57%	71%	72%	63%
Perc	9	11	1	16	97	97	96	75	77	77	78	33	82	93	23	68	53	72	37	73	97	96

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

Lot 59 TWIN OAKS U207PV (HBR)

FTW23U207

Mating ⁻	Type: Al					DOB: 1	1/9/2023				AMFU,C	AFU,DDFU,NHFU
SIRE: BS	CQ43 WAI		ENIX ^{PV} IDDITCH Q GT RITA K68	•	C	DAM: NZE	20149115L	ELANDS GA 063 TWIN 10 DWYN G	OAKS C		3#	NAEINTAGE ASSURED
			Struct	ural Assess	sment				MATE	RNAL	Selection	COW MATING OPTION
Front	Front	Rear		Rear Feet		Rear	Sheath	Docility	MBC	MCH		HOSOK
View	Claw	Claw	Angle	Angle	Side	Hind			+0.38	+8.9	\$PRO	
		4	N	N	let.	11	A.	13	70%	73%	\$148	_
Ŕ	Ø	W	\mathcal{O}	\sim	6	8.0					1 1	<u>A</u> +

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angue Cattle Evoluation	CEDir	EDir CEDtrs GL BW 200 400 600 MCW									DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-3.5	+3.7	-3.3	+4.9	+60	+111	+135	+137	+14	+4.3	-3.9	+20	+80	+5.6	-1.3	-0.8	+0.3	+2.6	-0.14	+0.82	+0.68	+0.68
Acc	65%	55%	82%	81%	82%	81%	81%	78%	74%	79%	41%	76%	69%	69%	69%	70%	61%	73%	61%	72%	75%	69%
Perc	89	48	70	72	17	10	21	9	71	4	70	53	21	61	78	60	53	44	15	45	4	1

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

					Tra	nsTasn	nan Ca	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
	Calving Ease Growth									Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
/ 10.	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154



TWIN OAKS U315^{₽V} (HBR)

FTW23U315

Selection Index

\$PRO \$103 91

Mating Type: Natural

DOB: 26/9/2023

AMFU,CAFU,DDFU,NHFU

6

050

PARENTAGE ASSURED

MILLAH MURRAH PARATROOPER P15PV

SIRE: FTW21S173 TWIN OAKS S173PV

TWIN OAKS BESS K182^{sv}

G A R ASHLANDPV DAM: NZE20149120R146 TWIN OAKS BREEZE R146PV TWIN OAKS BREEZE P184PV

			Struct	ural Assess	sment				MATE	RNAL	
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC	МСН	
Ø	H	H	B	ß	R.	W	V	M	+0.60	+9.7	
5	6	6	6	6	5	5	4	1	2	22	

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
MN		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
Trans/Techan Annual	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-5.5	-5.9	-3.7	+4.9	+62	+105	+135	+147	+10	+3.9	-3.0	+20	+77	+8.4	-3.8	-4.2	+1.3	+0.5	-0.17	+0.96	+1.04	+0.88
Acc	67%	59%	82%	82%	83%	81%	82%	79%	75%	79%	43%	76%	70%	70%	70%	71%	61%	75%	63%	70%	70%	60%
Perc	94	98	64	72	12	19	21	5	92	7	86	55	29	28	99	96	8	91	14	73	68	13

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

Lot 61 TWIN OAKS U335^{PV} (HBR)

FTW23U335

Mating 1	Type: Nat	ural				DOB: 4	/10/2023				AMFU,C	AFU,DDFU,NHFU
SIRE: FTV	MILLAH MI N21S031 T TWIN OAK			PER P15 ^{PV}	C)AM: NZE:	20149120F	AR MONUI R236 TWIN DLDWYN G	OAKS S		A R236 ^{₽V}	MATING OPTION
			Struct	ural Assess	sment				MATE	RNAL	Selection Index	
Front View	Front Claw	Rear Claw	Front Feet Angle	Rear Feet Angle	Rear Side	Rear Hind	Sheath	Docility	MBC +0.23	MCH +6.6	\$PRO	HOSOK
	H	H	IJ	IJ	F	11	A)	6	69%	68%	\$172	Δ.
5	6	6	5	6	5	5	5	1.5	63	78	33	<u>A</u> +

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angus Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.5	+2.8	-4.4	+3.9	+47	+83	+99	+82	+12	+1.4	-5.4	+19	+71	+10.2	+0.0	-1.4	+1.0	+3.2	+0.24	+1.12	+0.94	+0.94
Acc	64%	55%	81%	81%	82%	80%	80%	77%	73%	78%	40%	74%	67%	67%	67%	68%	58%	72%	59%	73%	74%	64%
Perc	44	58	52	49	72	79	89	80	84	77	35	58	45	14	50	70	16	31	51	93	44	25

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

					Tra	nsTasn	nan Ca	ttle Eva	luation	Mid Ap	oril 202	5 Refer	ence Ta	able - B	REED	AVERA	GE EB	/'s					
	Calving Ease Growth									Fer	tility	Temp			Card	case				S	structura	al	Selection Index
Breed Av.	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	\$PRO
	+2.2	+3.1	-4.6	+3.9	+52	+93	+121	+103	+17	+2.2	-4.8	+21	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+0.84	+0.96	+1.02	+154





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Jake Darling Phone 027 462 0123 Email jdarling@hazlett.nz



		CALVIN	G EASE			GROV	NTH & MATE	RNAL			FERTILITY	
NAME / ID	CE DIR	CE DTRS	GL	BWT	200	400	600	Mwt	Milk	SS	DC	CW
1 TWIN OAKS U033	+3.3	+4.3	-8.8	+3.9	+46	+86	+117	+86	+23	+3.3	-4.1	+55
2 TWIN OAKS U115	+10.6	+7.3	-11.8	-0.3	+56	+110	+141	+117	+25	+1.2	-4.6	+96
3 TWIN OAKS U125	+5.7	+3.0	-6.0	+3.0	+55	+106	+143	+121	+23	+4.0	-5.5	+88
4 TWIN OAKS U137	+6.6	+4.8	-4.7	+2.6	+46	+92	+108	+100	+8	+4.0	-6.3	+5
5 TWIN OAKS U263	+7.8	+7.6	-1.3	+1.1	+51	+84	+108	+81	+13	+3.1	-6.4	+7
6 TWIN OAKS U001	+4.7	+4.9	-10.9	+3.4	+46	+87	+120	+91	+19	+2.4	-5.7	+7:
7 TWIN OAKS U045	+9.8	+7.3	-8.3	+1.0	+49	+92	+116	+103	+20	+1.7	-6.8	+7
8 TWIN OAKS U191 9 TWIN OAKS U123	-0.7 -1.3	+6.9 -0.8	-1.2 -5.0	+5.1	+51 +54	+99	+120	+111 +111	+12 +18	+1.2 +0.7	-4.5 -3.6	+7
10 TWIN OAKS 0123	-1.3	+5.4	-3.0	+5.1	+54	+100	+137	+111 +130	+10	+0.7	-3.0 -4.6	+6
11 TWIN OAKS U089	+2.1	+0.0	-6.0	+5.5	+50	+84	+116	+102	+11	+2.0	-4.3	+5
12 TWIN OAKS U079	+6.2	+5.3	-6.1	+2.9	+45	+78	+116	+83	+22	+1.0	-6.1	+6
13 TWIN OAKS U293	+8.8	+9.8	-11.7	+2.2	+51	+90	+120	+90	+12	+1.4	-5.4	+5
14 TWIN OAKS U043	+0.2	+2.4	-6.0	+3.7	+49	+91	+119	+102	+18	+4.4	-4.1	+6
15 TWIN OAKS U147	+1.3	-0.5	-6.0	+4.9	+58	+98	+127	+114	+16	+1.8	-6.1	+8
16 TWIN OAKS U161	+8.9	+8.9	-3.8	+0.1	+50	+97	+120	+86	+24	+2.5	-6.1	+8
17 TWIN OAKS U037	+6.5	+4.1	-10.9	+4.3	+56	+98	+133	+129	+7	+1.0	-3.4	+6
18 TWIN OAKS U085	+5.4	+7.9	-8.9	+2.6	+42	+79	+111	+90	+19	+2.9	-5.5	+6
19 TWIN OAKS U099	+3.2	+7.2	-9.8	+4.5	+49	+86	+110	+87	+17	+2.2	-4.8	+6
20 TWIN OAKS U217	-5.8	-2.5	-1.0	+6.7	+54	+94	+127	+117	+14	+0.5	-4.0	+8
21 TWIN OAKS U171	-1.5	+3.8	+1.1	+6.5	+60	+110	+138	+125	+12	+3.0	-4.0	+7
22 TWIN OAKS U269 23 TWIN OAKS U107	-2.8 +6.7	-3.9 +4.6	-0.7 -5.6	+5.0 +2.6	+53 +49	+96 +97	+116 +124	+113 +124	+13 +15	+3.1 +1.6	-5.5 -5.5	+7 +7
24 TWIN OAKS 0107	-5.2	-1.3	-2.9	+5.7	+49	+97	+124	+124	+15	+1.0	-5.5	+7
25 TWIN OAKS U069	-3.2	+5.5	-7.7	+7.3	+54	+92	+123	+110	+10	+1.3	-5.9	+7
26 TWIN OAKS U105	+9.3	+10.1	-7.2	+0.8	+36	+77	+97	+78	+17	+2.1	-6.5	+5
27 TWIN OAKS U157	+1.0	+3.8	-5.3	+4.6	+57	+108	+148	+139	+15	+1.3	-2.7	+8
28 TWIN OAKS U063	+2.4	+6.0	-4.3	+3.8	+49	+92	+120	+86	+23	+0.9	-1.5	+7
29 TWIN OAKS U259	+0.0	-8.9	-3.9	+3.5	+55	+101	+127	+113	+23	+3.3	-4.2	+8
30 TWIN OAKS U225	+2.2	+2.2	-6.9	+6.1	+57	+102	+122	+96	+13	+1.6	-4.3	+8
31 TWIN OAKS U291	+5.1	+4.7	-4.8	+3.1	+50	+97	+131	+122	+16	+3.7	-6.1	+6
32 TWIN OAKS U325	+2.3	+8.6	-4.7	+2.2	+48	+82	+96	+69	+5	+2.4	-3.1	+5
33 TWIN OAKS U253	+1.0	+3.7	-4.3	+2.5	+43	+78	+94	+67	+21	+3.2	-3.4	+5
34 TWIN OAKS U333	-4.5	+3.8	-0.4	+3.3	+53	+93	+120	+96	+13	+0.9	-3.1	+7
35 TWIN OAKS U181	+0.3	-4.0	-2.6	+4.7	+54	+91	+113	+111	+16	+0.8	-4.3	+6
36 TWIN OAKS U16537 TWIN OAKS U103	+5.6 +3.4	+8.7 -2.0	-5.5 +0.2	+2.3 +3.4	+57 +47	+97 +86	+118	+91 +93	+16	+ <mark>3.0</mark> +1.7	-3.2 -5.0	+7 +7
37 TWIN OAKS 0103 38 TWIN OAKS U101	+9.5	+6.4	-5.8	+3.4	+47	+80	+112 +110	+93	+16 +22	+2.2	-6.6	+7
39 TWIN OAKS U301	-2.5	+4.2	-2.5	+5.8	+48	+90	+122	+113	+17	+2.5	-5.0	+6
40 TWIN OAKS U331	+7.1	+3.6	-1.4	+3.7	+46	+82	+105	+78	+21	+0.8	-3.3	+7
41 TWIN OAKS U015	-1.4	+6.5	-5.8	+6.2	+47	+83	+105	+91	+8	-0.8	-4.8	+6
42 TWIN OAKS U353	+4.1	+3.8	-4.1	+3.9	+64	+110	+139	+133	+18	+5.0	-3.5	+7
43 TWIN OAKS U213	-0.9	+5.3	-5.3	+3.3	+39	+70	+88	+84	+12	+1.2	-3.1	+5
44 TWIN OAKS U355	+3.6	+3.2	-3.7	+3.8	+46	+95	+121	+113	+12	+3.0	-4.8	+7
45 TWIN OAKS U223	+5.1	+6.7	-0.8	+3.0	+41	+76	+89	+70	+20	+2.0	-4.4	+6
46 TWIN OAKS U199	+2.2	+2.6	-2.8	+3.5	+38	+74	+93	+72	+16	+0.8	-5.6	+5
47 TWIN OAKS U285	-2.0	-2.0	-1.5	+4.4	+51	+99	+117	+102	+11	+1.6	-3.1	+7
48 TWIN OAKS U097	+1.3	+1.1	-5.8	+7.1	+60	+103	+132	+119	+8	+2.7	-5.3	+7
49 TWIN OAKS U017	+1.8	+3.6	-6.2	+3.4	+55	+100	+109	+82	+14	+0.6	-3.7	+7
50 TWIN OAKS U265 51 TWIN OAKS U073	-1.8 -0.1	+1.6	-2.2	+3.4 +4.3	+48	+90 +108	+110	+77	+16 +18	+3.0 +4.1	-3.7 -2.2	+7 +7
52 TWIN OAKS 0073	-0.1 -7.3	-1.8	-3.5 -2.4	+4.3 +6.3	+57 +70	+108	+132 +142	+113 +112	+18	+4.1	-2.2	+7 +9
53 TWIN OAKS U019	-7.3	+1.6	-2.4	+0.3	+52	+110	+142	+112	+14	+2.0	-4.9	+3
54 TWIN OAKS U229	-2.1	-7.0	+5.2	+4.0	+52	+106	+140	+92	+17	+2.4	-2.4	+9
55 TWIN OAKS U339	+0.5	+6.4	-10.5	+4.6	+55	+99	+132	+106	+22	-0.3	-2.1	+7
56 TWIN OAKS U201	+6.9	+8.4	-12.0	+4.2	+63	+109	+138	+127	+12	+2.8	-5.6	+8
57 TWIN OAKS U193	-0.5	+1.3	-5.3	+5.3	+53	+93	+126	+126	+18	+1.8	-3.8	+6
58 TWIN OAKS U281	+7.8	+7.5	-13.0	+2.2	+36	+68	+88	+87	+14	+1.4	-3.5	+5
59 TWIN OAKS U207	-3.5	+3.7	-3.3	+4.9	+60	+111	+135	+137	+14	+4.3	-3.9	+8
60 TWIN OAKS U315	-5.5	-5.9	-3.7	+4.9	+62	+105	+135	+147	+10	+3.9	-3.0	+7
61 TWIN OAKS U335	+3.5	+2.8	-4.4	+3.9	+47	+83	+99	+82	+12	+1.4	-5.4	+7

KEY

		CARCASE				E	BVS			INDEX	
EMA	RIB	P8	RBY	IMF	DOC	CLAW	ANGLE	LEG	NFI-F	\$PRO	A OR A +
+9.1	+1.5	+0.9	-0.1	+4.0	+15	+0.52	+0.6	+0.82	+0.03	\$151	A UK A T A+
+6.7	+1.5	+0.9	-0.1	+4.0	+13	+0.92	+0.86	+1.02	+0.64	\$197	A+ A+
+5.7	-0.5	+0.9	-0.6	+5.3	+36	+0.56	+0.68	+0.84	+0.93	\$197	A+
+1.8	+3.9	+5.1	-1.6	+5.4	+37	+0.82	+0.68	+0.84	+0.82	\$199	A+
+6.6	+1.5	+0.9	-0.9	+7.2	+19	+0.56	+0.82	+0.98	+1.42	\$225	A+
+13.0	+1.6	+1.0	+0.1	+5.7	+26	+1.08	+0.82	+0.76	+0.63	\$207	A+
+3.3	+2.3	+1.0	-0.6	+4.5	+28	+0.88	+1.12	+1.0	+0.45	\$186	A+
+7.7	+0.9	+1.0	-0.5	+6.2	+11	+0.76	+0.86	+0.96	+1.13	\$186	A+
+7.0	+2.5	+3.1	-0.8	+4.6	+17	+0.42	+0.74	+0.9	+0.4	\$168	A+
+11.9	+1.4	-0.4	+0.3	+4.1	+36	+0.5	+0.74	+0.88	+0.42	\$178	A+
+7.2	+4.5	+3.7	-0.7	+3.3	+29	+0.8	+0.92	+1.04	-0.29	\$155	A+
+8.5	+2.0	-0.6	+0.4	+3.4	+40	+0.54	+0.46	+0.82	+0.13	\$170	A+
+2.3	+2.0 +0.0	+0.4 -2.0	-0.6 +0.9	+5.1	+31 +28	+0.82 +0.72	+0.96	+1.02 +0.84	+0.12 +0.83	\$202 \$139	A+
+11.0	+0.0	+3.7	-0.1	+2.5	+20	+0.72	+0.76 +0.72	+0.84	+0.85	\$139	A A+
+7.3	+0.5	+0.9	+0.2	+3.4	+14	+0.68	+0.72	+0.94	+1.07	\$200	A+ A+
+6.6	+0.9	+0.2	+0.2	+3.3	+42	+0.72	+0.68	+0.72	+0.08	\$177	A+
+10.3	+4.5	+5.5	-0.2	+4.2	+32	+0.84	+1.02	+1.04	+0.54	\$191	A+
+6.3	+1.9	+1.2	-0.2	+3.5	+10	+0.86	+0.92	+0.96	+0.4	\$160	A+
+5.9	-1.6	-2.0	+1.4	+0.8	+26	+0.8	+1.1	+1.24	+0.17	\$117	А
+9.6	-1.1	+0.1	-0.2	+4.7	+22	+1.0	+0.88	+1.0	+0.75	\$187	A+
+5.3	-0.4	-0.4	+0.7	+3.2	+20	+0.62	+0.72	+0.84	+0.47	\$157	A+
+2.9	+1.1	+1.6	-0.1	+2.8	+25	+1.0	+1.0	+0.86	+0.26	\$166	A+
+6.9	+0.4	+2.3	-0.3	+3.5	+35	+0.52	+0.7	+0.9	+0.79	\$145	A+
+4.3	+1.9	+0.9	-0.2	+2.5	+23	+0.66	+0.84	+1.0	+0.38	\$150	A+
+2.0	+3.7	+4.6	-0.9	+4.3	+21	+0.94	+0.98	+1.14	+0.54	\$175	A+
+7.3	-0.7	+0.4	+0.2	+2.9	+13	+0.76	+0.84	+1.02	+0.49	\$155 ¢05	A+
-0.5 +7.2	+2.7	+1.3 -3.1	-0.7 +1.1	+2.4 +3.2	+24	+0.96	+0.94	+1.18	+0.66	\$95 ¢125	Δ.
+7.2	-2.0	-3.1 -0.4	+1.1	+3.2	+10 +30	+0.84 +0.84	+0.9	+1.12 +1.16	+0.12	\$135 \$153	A+ A
+3.0	+2.0	+0.4	-0.3	+0.7	+30	+0.84	+1.0	+0.86	-0.24	\$153	A
+6.1	+1.1	+0.6	-0.6	+2.7	+13	+0.94	+1.14	+1.18	+0.18	\$139	A+
+8.0	+1.2	+1.6	+0.1	+3.0	+5	+1.14	+0.74	+1.02	+0.08	\$122	A+
+10.2	-2.6	-2.8	+1.1	+1.7	+12	+0.42	+0.6	+0.92	-0.13	\$128	А
+3.1	-0.6	-0.7	+0.4	+2.4	+37	+0.98	+0.9	+0.94	+0.01	\$123	А
+9.1	+0.0	+0.7	+0.7	+0.8	+15	+0.76	+0.84	+1.12	+0.29	\$163	А
+10.6	+0.2	+1.1	+0.9	+3.2	+17	+0.94	+0.92	+0.88	+0.68	\$174	A+
+2.8	+2.0	+2.1	-0.5	+3.9	+42	+0.82	+0.86	+1.06	+0.53	\$184	A+
+1.0	-0.5	-1.9	+0.1	+2.7	+18	+0.66	+0.74	+0.92	+0.34	\$113	А
+1.1	+0.7	+0.2	+0.0	+2.0	+21	+1.14	+0.82	+0.92	+0.27	\$111	
+7.6	+3.6	+3.2	-0.3	+3.7	+30	+0.9	+0.9	+0.96	-0.03	\$166	A+
+2.4 +5.6	-0.9	-1.5	-0.2	+1.4	+37	+0.8 +0.92	+0.84 +0.86	+0.96	+0.03 +0.26	\$134 \$99	A
+5.6 +2.4	+1.7	+1.9 -0.1	-0.1 +0.2	+2.9	+16 +14	+0.92 +1.02	+0.86	+0.92 +1.18	+0.26 +0.64	\$99 \$161	A+
+6.5	+0.5	+1.7	+0.2	+3.8	+14 +14	+1.02 +0.98	+1.12	+0.98	+0.53	\$101	A+ A+
+5.2	+1.7	+2.3	-0.3	+4.6	+8	+0.50	+0.58	+0.92	+0.53	\$153	A+
+9.8	+0.2	-0.1	+1.8	+0.3	+20	+0.76	+0.78	+1.0	+0.42	\$142	A
+6.3	-0.4	-0.1	-0.1	+2.8	+27	+0.72	+0.84	+0.94	+0.61	\$183	A+
+10.6	+0.7	+1.1	+0.5	+1.8	+19	+0.96	+0.92	+1.14	-0.72	\$168	А
+11.0	-1.1	-0.5	+1.3	+1.2	+25	+0.9	+0.86	+0.94	+0.61	\$142	А
+7.6	-0.6	-0.5	+0.0	+3.2	+37	+0.9	+1.1	+1.14	+0.47	\$142	A+
+4.0	-1.8	-0.8	+0.2	+1.3	+18	+0.88	+1.1	+1.1	-0.14	\$163	Α
+4.3	+0.1	+1.2	+0.4	+1.6	+20	+0.44	+0.54	+0.94	+0.28	\$146	A
+9.9	-1.6	+0.4	+0.2	+3.0	+50	+0.74	+1.2	+1.0	-0.26	\$156	A+
+1.0	+0.4	+0.0	+0.1	+1.4	+23	+0.9	+1.16	+1.12	+0.0	\$109	•
+6.3	+0.3	+0.8	+0.4	+1.7	+27	+1.2	+1.22	+1.1	+0.1	\$210 \$127	A
+9.7	+2.6	+0.3	+0.6	+2.5	+37	+0.8	+0.66	+0.88 +1.24	+0.33	\$137 \$83	A+
+1.8 +5.6	+1.3 -1.3	-1.3 -0.8	+0.3 +0.3	+1.5 +2.6	+25 +20	+0.96 +0.82	+1.28	+1.24 +0.68	+0.11 -0.14	\$83 \$148	A+
+5.6	-1.5 -3.8	-0.8 -4.2	+0.3	+2.6	+20	+0.82	+1.04	+0.88	-0.14	\$148 \$103	ΛŤ
+0.4	+0.0	-1.4	+1.0	+3.2	+20	+1.12	+0.94	+0.94	+0.24	\$103	A+



2025 REFERENCE SIRES



MM RECTOR R53



WAITARA QUIDDITCH



DUNOON RECHARGE



DUNOON RECHARGE R102PV (HBR)

Dunoon Recharge R102 was use as an AI sire. His combination of carcass weight in the top 6%, IMF top 14% and positive fats is a hard combination to find. Recharge had so much demand in Australia

AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

BHRR102

H P C A INTENSITY#

RENNYLEA H414sv

we were only able to secure his semen for one season.

DOB: 3/7/2020

DUNOON HACKING H061PV

SIRE: RENNYLEA L519PV

RS

Mating Type: Al

DAM: DUNOON ELINE M459sv **DUNOON ELINE K595#**

•			
	MATE	RNAL	Selection Index
	MBC	MCH	
	+0.53	+6.9	\$PRO
	79%	81%	\$216
	5	73	5

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

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTeaman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+6.7	+7.6	-8.2	+2.3	+58	+113	+145	+142	+11	+1.2	-5.1	+25	+90	+5.5	+1.1	+2.3	-0.5	+4.2	+0.60	+0.66	+0.60	+0.90
Acc	82%	66%	99%	99%	98%	98%	96%	88%	79%	96%	57%	97%	82%	85%	84%	84%	78%	84%	69%	96%	96%	94%
Perc	16	10	7	18	22	8	10	7	90	82	42	34	6	62	26	13	89	14	84	16	1	16

RS WAITARA QUIDDITCH Q43^{PV} (HBR)

Mating Type: Al

DOB: 21/7/2019

DUNOON GOODTHING G167PV

SIRE: G A R PHOENIXPV

G A R PROPHET N744#

G A R SURE FIRESV

DAM: WAITARA GT RITA K68PV

WAITARA EV RITA H56^{sv}

We purchased Waitara Quidditch Q43 in 2021. He really hit what we were looking for with the maturity pattern of 600 day weight of +111 back to a MCW of +81. Combined with a Carcase weight in the top 29% of the breed. His semen has been marketed and sold through Genetics Australia.

MATE	RNAL		Selection Index
MBC	MCH		\$PRO
+0.37	+6.9	╞	φi ito
82%	90%		\$186
26	74		20

AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

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

TACE		Mid April 2025 TransTasman Angus Cattle Evaluation																						
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP	CARCASE							STRUCTURAL				
TransTesman Angue Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg		
EBV	+6.0	+3.1	-1.6	+1.8	+51	+91	+111	+81	+16	+2.6	-5.1	+24	+76	+7.9	-0.1	+1.0	+0.4	+3.0	+0.52	+0.86	+0.78	+0.86		
Acc	80%	68%	98%	98%	97%	97%	96%	92%	85%	95%	54%	95%	84%	85%	84%	84%	78%	84%	70%	95%	96%	93%		
Perc	21	55	89	12	54	57	71	82	58	33	42	38	29	33	53	29	47	35	79	54	12	10		

MILLAH MURRAH RECTOR R53^{PV} (HBR)

Mating Type: Al

RS

DOB: 30/1/2020

AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

NMMR53

ASCOT HALLMARK H147PV

DAM: MILLAH MURRAH BRENDA N72PV

SIRE: MILLAH MURRAH NECTAR N334PV

MILLAH MURRAH PRUE H113PV

COONAMBLE HECTOR H249sv

MILLAH MURRAH BRENDA K62PV

Millah Murrah Rector R53 was purchased in partnership with Springwaters Stud NSW. We love his softness and data set as well as his conformationa and type. His EBV's feature EMA and fats in the top 10% of the breed as well as an IMF of +4.3. His EBV for all three feet and leg EBV's are in the top 3% of the breed. ABS has started marketing his semen.

MATE	RNAL	Selection	
MBC	MCH	Index	
+0.53	+6.5	\$PRO	
70%	70%	\$182	
5	79	24	

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

TACE		Mid April 2025 TransTasman Angus Cattle Evaluation																						
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP	CARCASE							STRUCTURAL				
TransTisman Angur	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg		
EBV	+2.0	+0.3	-10.3	+5.7	+47	+83	+118	+103	+14	+1.3	-5.4	+36	+64	+11.3	+3.8	+2.9	+0.0	+4.3	+0.14	+0.50	+0.52	+0.74		
Acc	81%	67%	98%	98%	96%	96%	93%	88%	81%	94%	51%	95%	82%	83%	82%	83%	76%	83%	68%	84%	80%	78%		
Perc	58	79	2	85	72	80	56	49	71	79	35	8	64	9	3	9	70	12	40	3	1	2		



BSCQ43

RS TWIN OAKS S015[₽] (HBR)

AMFU,CAFU,DDFU,NHFU

FTW21S015

Mating Type: Al DOB: 8/8/2021

EF COMMANDO 1366PV

SIRE: MILLAH MURRAH PARATROOPER P15PV

MILLAH MURRAH ELA M9PV

KAKAHU KEYSTONE 14468# DAM: TWIN OAKS WILMA Q204^{pv}

TWIN OAKS WILMA M95PV

S15 was our Lead off bull at the 2023 June bull sale selling Lot 1 to Tongariro Prison Farm for \$12,000. S15 short gestation of -10.3 puts him in the top 2% of the breed and he has since been picked up by GENEZ and his semen is being sold into the Dairy industry.

MATE	RNAL	Selection Index
MBC	MCH	\$PRO
+0.20	+7.5	
75%	73%	\$159
71	64	46

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

TACE		Mid April 2025 TransTasman Angus Cattle Evaluation																						
		CALVIN	G EASE		GROWTH						ILITY	TEMP	CARCASE							STRUCTURAL				
TransTeamon Acque Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg		
EBV	+10.3	+10.0	-10.3	+1.1	+49	+94	+119	+92	+22	+2.3	-4.8	+23	+70	+1.4	+0.5	-0.3	-0.6	+4.0	+0.42	+0.90	+1.00	+1.16		
Acc	71%	63%	83%	89%	88%	87%	86%	83%	77%	83%	49%	84%	76%	75%	76%	76%	70%	77%	64%	83%	81%	72%		
Perc	2	2	2	6	62	49	53	66	17	44	49	43	46	95	39	51	92	16	70	62	59	86		

RS TWIN OAKS S027^{PV} (HBR)

Mating Type: Al

Set x 1, Foot Angle x 1), Genomics

DOB: 11/8/2021

EF COMMANDO 1366^{PV}

SIRE: MILLAH MURRAH PARATROOPER P15^{PV}

David Henderson, Waimate, purchased S27 for \$9000. A strong Paratrooper son.

STERN CHIEF 09418# DAM: TWIN OAKS J133^{sv}

MILLAH MURRAH ELA M9^{PV}

TWIN OAKS HEAVEN G118#

 MATERNAL
 Selection Index

 MBC
 MCH

 +0.17
 +6.6

 70%
 72%

78

78

Traits Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw

TACE		Mid April 2025 TransTasman Angus Cattle Evaluation																					
		CALVIN	G EASE			Ģ	GROWT	н		FERT	ILITY	TEMP		CARCASE							STRUCTURAL		
TransTerman Angue	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	
EBV	-2.2	+6.5	-5.7	+5.4	+59	+97	+119	+101	+7	+0.7	-1.5	+32	+76	+3.4	+0.4	+0.4	+0.5	+0.1	+0.11	+1.00	+0.92	+1.16	
Acc	70%	62%	83%	86%	86%	85%	85%	82%	77%	82%	48%	79%	75%	72%	73%	74%	67%	76%	64%	76%	75%	68%	
Perc	84	19	32	81	18	40	53	53	98	92	97	14	30	84	41	38	41	95	37	80	39	86	

RS TWIN OAKS S031^{PV} (HBR)

EF COMMANDO 1366PV

MILLAH MURRAH ELA M9PV

SIRE: MILLAH MURRAH PARATROOPER P15PV

S31 resides at Cloudy Range one of the Rooney Farms.

Mating Type: Al

DOB: 12/8/2021

G A R MOMENTUMPV

DAM: TWIN OAKS KOWKA Q146PV

TWIN OAKS KOWKA K113^{sv}

 MATERNAL
 Selection Index

 MBC
 MCH

 +0.22
 +7.3

 76%
 76%

 66
 66

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

TACE		Mid April 2025 TransTasman Angus Cattle Evaluation																						
		CALVIN	G EASE		GROWTH						ILITY	TEMP	CARCASE							STRUCTURAL				
TransTasman Angua Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg		
EBV	+5.5	+9.0	-7.2	+2.8	+47	+89	+108	+81	+18	+2.0	-3.4	+15	+69	+6.2	+0.0	-0.3	+0.5	+2.0	+0.23	+0.92	+0.80	+0.88		
Acc	71%	64%	83%	88%	87%	86%	86%	83%	78%	84%	50%	81%	76%	74%	75%	75%	69%	77%	66%	79%	79%	71%		
Perc	25	4	14	25	71	65	76	81	47	56	80	73	51	53	50	51	41	59	50	66	15	13		

id April 2025 TransTasma



FTW21S031

AMFU,CAFU,DDFU,NHFU

\$117 84

AMFU,CAFU,DDF,NHFU

FTW21S027

2025 REFERENCE SIRES



TWIN OAKS S89



TWIN OAKS S123



TWIN OAKS S211



RS TWIN OAKS S089^{₽V} (HBR)

AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

FTW21S089

Mating Type: Al DOB: 16/8/2021

EF COMMANDO 1366PV

SIRE: MILLAH MURRAH PARATROOPER P15PV

MILLAH MURRAH ELA M9PV

S89 was the top priced bull at the 2023 June bull sale, selling to Wilkins farming in Southland for \$27000.

MATE	RNAL	Selection Index
MBC	MCH	\$PRO
+0.32	+7.8	φrku
 76%	76%	\$129

57

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

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTasman Angua Cattle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+1.9	+5.5	-6.0	+4.6	+54	+96	+129	+108	+20	+2.0	-0.7	+26	+71	+10.4	+0.5	+0.8	+0.0	+3.7	+0.45	+0.70	+0.78	+0.98
Acc	71%	64%	90%	88%	87%	87%	86%	83%	78%	85%	50%	81%	77%	75%	76%	76%	69%	78%	66%	78%	78%	75%
Perc	59	28	27	65	39	44	33	41	30	56	99	30	45	13	39	32	70	21	73	22	12	36

TWIN OAKS S099PV (HBR) RS

Mating Type: Al

DOB: 16/8/2021

EF COMMANDO 1366PV

SIRE: MILLAH MURRAH PARATROOPER P15PV

MILLAH MURRAH ELA M9PV

Mt Albert Station purchased S99 as a yearling in the Spring 2022 for \$12500. We collcted semen before he sold for in herd use as we really rated S99 in type, EBV's and parentage. We have seen him twice since selling him and he has grown into a bull we are proud of!

I G115 [#]	•		
MATE	RNAL	Selection Index	
MBC	MCH	\$PRO	
+0.18	+7.5	φρησ	

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

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
M	(CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CARC	CASE				STRUC	TURAL	
TransTesman Angus Cettle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.9	+4.2	-7.3	+1.3	+55	+100	+118	+94	+18	+2.0	-2.9	+4	+77	+13.5	-2.2	-3.1	+1.8	+3.2	-0.32	+0.82	+0.78	+1.10
Acc	72%	63%	92%	90%	89%	88%	88%	85%	78%	87%	50%	83%	78%	76%	77%	77%	71%	78%	66%	78%	76%	73%
Perc	22	42	13	7	36	30	57	63	42	56	87	97	28	3	90	90	2	31	7	45	12	73

RS TWIN OAKS S123PV (HBR)

EF COMMANDO 1366PV

MILLAH MURRAH ELA M9PV

SIRE: MILLAH MURRAH PARATROOPER P15PV

Mating Type: Al

DOB: 18/8/2021

DAM: TWIN OAKS BESS L150# TWIN OAKS FUCHSIA J070#

TWIN OAKS J049#

Ribbonwood Station from Omarama purchsed S123 for \$16,000 in June 2023. A paratropper son with a whopping +5 IMF EBV puts him in the top 6% of the breed.

Selection MATERNAL Index MBC MCH \$PRO +0.36 +7.1 \$161 73% 75% 28 70 45

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

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	us Cattle	e Evalu	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTeaman Angue Cettle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+2.5	+2.9	-7.8	+5.1	+50	+92	+127	+103	+15	+0.9	-4.5	+15	+67	+4.6	-0.1	-2.8	+0.0	+5.0	+0.32	+0.90	+0.82	+1.04
Acc	69%	62%	83%	85%	85%	84%	84%	82%	77%	82%	48%	79%	74%	73%	73%	74%	66%	76%	64%	77%	77%	72%
Perc	53	57	10	76	59	53	37	50	69	89	56	73	55	72	53	88	70	6	60	62	18	55



FTW21S123

AMFU,CAFU,DDFU,NHFU

FTW21S099

\$181

24

76

AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF EXAR MONUMENTAL 6056BPV

DAM: TWIN OAKS CREEK Q060PV

74%

76

74%

64

GOLDWYN G115#

GAR MOMENTUMPV

TWIN OAKS CAROL L73#

38

DAM: TWIN OAKS CAROL N037PV

TWIN OAKS S145^{₽V} (HBR) RS

AMFU,CAFU,DDFU,NHFU

FTW21S145

Mating Type: Al

DOB: 19/8/2021

LD CAPITALIST 316PV

BUBS SOUTHERN CHARM AA31PV

DAM: TWIN OAKS BRONNIE Q044PV

DAM: TWIN OAKS WINIFRED L32#

SIRE: TWIN OAKS P183PV

the breed while still having a +75 CW.

TWIN OAKS VALENTINE M52PV

TWIN OAKS K060sv Mt Creighton Station at Glenorchy purchased S145 in 2023 for \$10000. He has fats in the top 2% of

MATE	RNAL	Selection Index
MBC	MCH	\$PRO
+0.30	+7.9	φrku
70%	68%	\$144
43	54	63

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

TACE								Mid /	April 20	25 Tran	sTasma	an Angi	us Cattle	e Evalu	ation							
		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTeaman Angue Cattle Evolution	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.8	+7.4	+1.0	+2.3	+45	+84	+109	+80	+25	+1.1	-3.8	+14	+75	+5.1	+4.3	+7.1	-0.7	+1.9	+0.43	+1.00	+1.00	+1.00
Acc	70%	60%	83%	85%	85%	84%	84%	81%	75%	82%	46%	79%	73%	71%	72%	72%	64%	75%	62%	74%	75%	65%
Perc	23	12	99	18	80	76	75	82	7	85	72	79	33	67	2	1	93	62	71	80	59	43

TWIN OAKS S151^{PV} (HBR) RS

Mating Type: Al

DOB: 19/8/2021

LD CAPITALIST 316PV

SIRE: TWIN OAKS P183PV

TWIN OAKS VALENTINE M52PV

S151 joined the West Wanaka team of bulls, selling for \$8000 at the June 2023 sale. He has fats in the top 6% of the breed.

TWIN OAKS WINIFRED J146#

IRELANDS GAPSTED G25PV

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

TACE								Mid /	April 20	25 Tran	sTasma	an Angı	is Cattle	e Evalua	ation							
		CALVIN	G EASE			G	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Argue Cettle Evoluation	CEDir	CEDtrs	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg						
EBV	+6.2	+9.3	-3.1	+2.3	+48	+86	+112	+97	+19	+3.6	-7.1	+5	+57	-0.3	+3.6	+3.3	-1.5	+3.5	+0.26	+0.98	+1.18	+0.96
Acc	72%	60%	84%	87%	87%	86%	85%	83%	77%	83%	47%	80%	75%	73%	74%	74%	66%	76%	63%	74%	74%	64%
Perc	20	3	72	18	68	72	70	58	35	11	9	96	81	98	3	7	99	25	53	77	90	31

RS TWIN OAKS S211^{PV} (HBR)

Mating Type: Al DOB: 24/8/2021

EF COMMANDO 1366PV

SIRE: MILLAH MURRAH PARATROOPER P15PV

MILLAH MURRAH ELA M9PV

Rob and Jane McClure of Oamaru purchsed S211 for \$170000. He has strong positive fats, with a great IMF of +4.

Selection MATERNAL Index MBC MCH \$PRO +0.30 +6.9\$158 75% 76%

73

LD CAPITALIST 316PV

TWIN OAKS DELI M83PV

43

DAM: TWIN OAKS DELI P204PV

FTW21S211

48

AMFU,CAFU,DDFU,NHFU

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

TACE								Mid /	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
		CALVIN	G EASE	=		Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTesman Angue Cettle Evoluation		CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+1.9	+7.5	-2.6	+3.0	+50	+86	+106	+83	+14	+0.6	-4.3	+18	+69	+6.7	+0.9	+0.8	-0.5	+4.0	-0.08	+0.60	+0.76	+1.06
Acc	72%	65%	83%	86%	86%	85%	85%	82%	78%	83%	51%	81%	75%	73%	74%	74%	68%	76%	65%	78%	76%	69%
Perc	59	11	79	29	58	73	80	79	72	93	61	64	49	47	30	32	89	16	19	10	10	62

n	2 MIN	FRED	11	40"	
	MATE	RNAL		Selection Index	
	MBC	MCH		\$PRO	
	+0.38	+8.0		φΓΚΟ	
	69%	68%		\$167	
	24	53		39	

FTW21S151

AMFU,CAFU,DDFU,NHFU

2025 REFERENCE SIRES



TWIN OAKS S33



TWIN OAKS S197



TWIN OAKS S55



TWIN OAKS S055^{₽V} (HBR)

DOB: 14/8/2021

AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

FTW21S055

Mating Type: Al

RS

EF COMMANDO 1366PV

SIRE: MILLAH MURRAH PARATROOPER P15PV

MILLAH MURRAH ELA M9PV

GAR PROPHECYsv DAM: TWIN OAKS RONA M46PV

TWIN OAKS RONA K116sv

S55 (or Rip as we called him!) sold to MacFadzean Cattle Company for \$20,000 in June 2023. A very Strong Paratrooper son.

MATE	RNAL	Selection Index
MBC	MCH	\$PRO
+0.31	+7.6	φrku
75%	75%	\$138
41	60	69

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

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE		CALVIN	G EASE			Ģ	ROWT	н		FERT	ILITY	TEMP			CAR	CASE				STRUC	TURAL	
TransTeamon Angue Cettle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+3.7	+6.5	-7.0	+2.1	+47	+91	+118	+79	+22	+1.0	-2.9	+30	+62	+3.3	+4.4	+3.7	-0.6	+2.6	+0.52	+0.92	+0.86	+1.10
Acc	72%	65%	83%	84%	85%	83%	84%	81%	78%	82%	50%	79%	74%	73%	73%	74%	67%	76%	65%	71%	75%	71%
Perc	42	19	16	15	72	57	56	84	18	87	87	19	69	85	2	5	92	44	79	66	25	73

TWIN OAKS S193^{sv} (HBR) RS

Mating Type: Al

maintaining a +3.6 for IMF.

DOB: 23/8/2021

EF COMMANDO 1366PV

SIRE: MILLAH MURRAH PARATROOPER P15PV

MILLAH MURRAH ELA M9PV

DAM: TWIN OAKS WILMA K087#

TWIN OAKS WILMA 842#

BOOROOMOOKA INSPIRED E124PV

MATE	RNAL	Selection Index
MBC	MCH	\$PRO
+0.44	+8.9	φηκυ
74%	74%	\$143
13	35	64

FTW21S287

AMFU,CAFU,DDFU,NHFU

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

Whangara Farms, Gisborne purchased S193. He has great growth and carcase weight at +82 while

TACE		Mid April 2025 TransTasman Angus Cattle Evaluation																				
	CALVING EASE GROWTH							FERT	ERTILITY TEMP CARCASE STR					STRUC	UCTURAL							
TransTesman Argue Cettle Evaluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	-0.4	+3.9	-7.1	+4.5	+53	+98	+129	+124	+22	+2.4	-5.1	+30	+82	+3.2	-0.4	+1.0	-0.4	+3.6	+0.19	+0.86	+0.92	+1.02
Acc	71%	64%	83%	86%	86%	85%	85%	82%	78%	81%	50%	80%	76%	74%	75%	75%	69%	77%	65%	77%	77%	73%
Perc	75	46	15	63	44	36	32	19	20	40	42	19	17	85	60	29	86	23	46	54	39	49

RS TWIN OAKS S287^{PV} (HBR)

Mating Type: Natural DOB: 2/9/2021

EXAR MONUMENTAL 6056BPV

SIRE: TWIN OAKS Q109PV

TWIN OAKS K142sv

DAM: TWIN OAKS ZODIAC K234^E

GOLDWYN F410#

MATAURI COMPLETE F010#

The Irving family at Albury purchased S287 in June 2023. From a strong cow family at Twin Oaks he shows great growth off a very low BW.

MATE	RNAL	Selection Index
MBC	MCH	\$PRO
+0.23	+9.4	φΡΚΟ
70%	67%	\$107
63	27	89

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

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
M		CALVIN	G EASE			G	GROWT	н		FERT	RTILITY TEMP CARCASE						STRUCTURAL					
TransTeaman Angus Cettle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+9.7	+9.2	-11.0	+0.0	+44	+89	+122	+109	+19	+2.2	-3.0	+35	+77	+0.3	+2.8	+1.6	-0.9	+1.9	+0.36	+0.96	+1.04	+1.20
Acc	67%	55%	81%	85%	85%	83%	83%	80%	74%	79%	41%	77%	72%	70%	71%	72%	63%	74%	59%	73%	77%	70%
Perc	3	3	1	2	82	65	47	40	35	48	86	9	27	97	7	21	96	62	64	73	68	92



FTW21S193

AMFU,CAFU,DDFU,NHFU

RS TWIN OAKS S173^{₽V} (HBR)

FTW21S173

Mating Type: Al DOB: 20/8/2021

EF COMMANDO 1366PV

TE MANIA 11 465^{sv}

TWIN OAKS H50#

DAM: TWIN OAKS BESS K182sv

SIRE: MILLAH MURRAH PARATROOPER P15^{PV}

MILLAH MURRAH ELA M9^{PV}

With a scrotal of +4.8 this puts S173 in the top 2% of the breed a sure sign of early maturity.

MATE	RNAL	Selection Index
MBC	MCH	\$PRO
+0.35	+9.5	φέτου
74%	75%	\$141
30	25	66

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

тлс	C	Mid April 2025 TransTasman Angus Cattle Evaluation																					
	i l	CALVIN	ALVING EASE GROWTH							FERT	ILITY	TEMP			CAR	CASE			STRUCTURAL				
TransTesman / Cettle Evolua	202	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg	
EBV	-1.0	-3.5	-3.2	+5.5	+58	+97	+116	+94	+17	+4.8	-4.8	+32	+78	+5.2	-1.5	-0.4	+0.2	+1.8	+0.33	+0.92	+1.02	+1.08	
Acc	70%	63%	83%	86%	86%	85%	85%	82%	77%	82%	49%	79%	75%	73%	73%	74%	67%	76%	65%	77%	76%	72%	
Per	79	94	71	82	22	39	60	65	51	2	49	15	25	66	82	53	59	64	61	66	64	67	

RS TWIN OAKS S247^{PV} (HBR)

EF COMMANDO 1366PV

Mating Type: Al

DOB: 27/8/2021

MUSGRAVE MEDIATORPV

SIRE: MILLAH MURRAH PARATROOPER P15PV

MILLAH MURRAH ELA M9PV

DAM: TWIN OAKS WILMA N102^{PV}

Т

Henry and Rachel Callaghan, Fairlie, purchased S247. A highlight of his EBV's is his 400 day growth nearly matches MCW, a sign of early maturing.

TWIN OAKS WILMA J183 [#]										
y growth	MATE	RNAL		Selection Index						
	MBC	MCH		\$PRO						
	+0.28	+5.3		φΓΚΟ						
e(Claw	75%	74%		\$146						
	49	92		61						

FTW21S247

AMFU,CAFU,DDFU,NHFU

ANGUS

Scan for more info

ANGUS

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

TACE								Mid A	April 20	25 Tran	sTasma	an Angu	is Cattle	e Evalu	ation							
TACE	CALVING EASE GROWTH							FERT	TILITY TEMP CARCASE						STRUCTURAL							
TransTeamon Angue Cattle Evoluation	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DtC	Doc	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Claw	Foot	Leg
EBV	+5.6	+6.3	-4.6	+3.1	+47	+93	+119	+96	+19	+1.8	-4.0	+18	+77	+2.5	+1.2	+0.6	-0.1	+3.0	+0.28	+1.12	+1.16	+1.12
Acc	71%	64%	84%	86%	85%	84%	84%	82%	78%	81%	49%	80%	75%	73%	74%	75%	68%	77%	65%	76%	76%	68%
Perc	24	20	49	31	71	52	53	61	35	63	68	63	27	90	25	35	75	35	56	93	88	78

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A product of Angus Australia, developed with CSIRO and delivered in collaboration with Zoetis and Neogen.





This was created as a result of a collaboration between Angus Australia c Meat & Livestock Australia Donor Company (MDC) (Project P.PSH.1063).



AMFU,CAFU,DDFU,NHFU

AIVIFU,CAFU,DDFU,INH

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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.
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I, the buyer of animals with the following idents

	(name) do not consent to Angus Australia er for the purposes of effecting a change of registration of the animals I have maintaining its database and disclosing that information to its members on Signature:
Date:	

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





office@angusaustralia.com.au | 02 6773 4600 | Angus Australia Locked Bag 11, Armidale NSW 2350

NOTES



NOTES



BUYERS INSTRUCTION SLIP

To be completed and handed to Agents before leaving the Sale

No verbal instructions can be accepted	
Name	
Address	
Telephone	NAIT Number
Herd no. & Prefix (if society registration is requ	ired)
Email:	
Lot Purchased	
Lot:	Lot:
Total no. purchased	
Transport is paid by Twin Oaks Angus – plea instructions.	ase leave details of any special
Company to debit	
Insurance Required (please circle) YES NO	
Insure for (state period)(months)	(Year)
Insurance Company: Hazlett Insurance	FMG Aon
Signed:	Date:





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