



Twin Oaks
ANGUS STUD – TE AKAU NZ



**ANNUAL
YEARLING
BULL SALE**
27th SEPTEMBER 2018



Twin Oaks
ANGUS STUD — TE AKAU NZ

Annual Bull Sale
27th September 2018

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

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07 828 2131

Email

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Carrfields

Livestock

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FOREWORD

Welcome to our Spring Bull Sale 2018.

We are excited to offer a line up of bulls that has a broad range of exciting genetics.

Not only are there bulls on offer from Australian and American bloodlines, but New Zealand and home bred sires are also well represented.

Feature sires include New Zealand bred bull Kakahu Keystone, and Australian bred Wattletop Kiwi.

Keystone is a trait leader in calving ease direct and scrotal measurement, as well as being in the top 1% of the breed for IMF, Self Replacing and Angus Pure Index. Kiwi was purchased from the recently dispersed Wattletop herd, owned by Loch Rogers in Guyra, NSW, where the farm is run at 1340m above sea level. Loch's breeding philosophy of high carcass quality, high marbling and female efficiency match our beliefs here at Twin Oaks.

We believe the bulls we have put in this catalogue will provide the well-balanced genetics we require in the beef industry to produce live calves on the ground, good growth, and premium carcass traits. At the end of the day that is what we are producing in the beef industry - BEEF!!!

We are excited by single step evaluation in EBV's which enables all genomic data to be incorporated and analysed in our EBV's. We have used Zeotis Genetics i50k genomic test on all animals born for the last two years. What a valuable insight into the genetic makeup of the animals for us and our clients. More reliability is a win for everyone.

A key note in the bulls put on offer in this sale is that every one of them passed a semen fertility and soundness test on the 20th August 2018. We would never send a bull out for service not knowing if he was capable of getting your cows in calf.

A lot of our clients are using yearling and mixed aged bulls together in mobs of cows at mating, so in this catalogue again we are making available yearlings that would be suitable for cow mating.

We have changed our catalogue design to help make better bull buying decisions. Under each set of EBV's are the individual bull's BREED RANK i.e. where that bull ranks in the breed for each trait.

We look forward to sharing our hospitality with you on sale day, or any time you want to call in!

Roger, Susan, Thomas, Olivia and Jessica Hayward

Twin Oaks Angus NZ



PLEASE
BRING THIS
CATALOGUE TO
THE SALE





Buy your tags direct from us!

Kim Lowe

ANGUSPURE NATIONAL
TERRITORY MANAGER



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



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SPECIALISTS IN GENETICS PERFORMANCE

PGG Wrightson Genetics is a nationwide team of livestock breeding professionals, passionate about improving farm productivity through genetics.

- Ability to source a huge variety of different genetics to suit any farm or production requirements
- Backed by the largest livestock network in New Zealand
- Up-to-date with the latest innovations in livestock breeding
- Relevant knowledge, advice and support
- Achieve top results at live auction sales with our National Auctioneering team
- Understanding of your farming business
- Committed to helping you achieve your production goals

To find out more contact your local genetics specialist or head to www.pggwrightson.co.nz

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Helping grow the country



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 approved 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.

GUARANTEE:

The vendors guarantee that the purchase price (without interest expenses, costs and damages) shall be refunded if a bull proves totally infertile or incapable of service. Notice of infertility shall be within one year of sale date.

Any dispute shall be settled by an arbitrator appointed by the auctioneers. A veterinary certificate shall be produced by the purchaser when required. The guarantee does not cover incapacity or infertility due to injury, illness, or neglect by the purchaser to keep the bull in reasonable health.

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 \$10 000 for a yearling bull. The purchaser or agent must state at the fall of the hammer and on the buyer instruction slip if a transfer is required.

ANIMAL HEALTH

All TWIN OAKS bulls sold are:

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



NZ ANGUS BREEDPLAN

Understanding the EBVs, Selection Indices and Accuracy

EBVs

An animal's breeding value is its genetic merit, half of which will be passed on to its progeny. While we will never know the exact breeding value, for performance traits it is possible to make good estimates. These estimates are called Estimated Breeding Values (EBVs).

In the calculation of EBVs, the performance of individual animals within a contemporary group is directly compared to the average of other animals in that group. A contemporary group consists of animals of the same sex and age class within a herd, run under the same management conditions and treated equally. Indirect comparisons are made between animals reared in different contemporary groups, through the use of pedigree links between the groups.

EBVs are expressed in the units of measurement for each particular trait. They are shown as +ive or -ive differences between an individual animal's genetics difference and the genetic base to which the animal is compared. For example, a bull with an EBV of +50 kg for 600-Day Weight is estimated to have genetic merit 50 kg above the breed base of 0 kg. Since the breed base is set to an historical benchmark, the average EBVs of animals in each year drop has changed over time as a result of genetic progress within the breed.

The absolute value of any EBV is not critical, but rather the differences in EBVs between animals. Particular animals should be viewed as being "above or below breed average" for a particular trait.

Whilst EBVs provide the best basis for the comparison of the genetic merit of animals reared in different environments and management conditions, they can only be used to compare animals analysed within the same analysis. Consequently, NZ ANGUS BREEDPLAN EBVs cannot be validly compared with EBVs for any other breed.

Although EBVs provide an estimate of an animal's genetic merit for a range of production traits, they do not provide information for all of the traits that must be considered during selection of functional animals. In all situations, EBVs should be used in conjunction with visual assessment for other traits of importance (such as structural soundness, temperament, fertility etc). A recommended practice is to firstly select breeding stock based on EBVs and to then select from this group to ensure that the final selections are otherwise acceptable.

EBVs are published for a range of traits covering fertility, calving ease, milking ability, growth, carcass merit and feed efficiency. When using EBVs to assist in selection decisions it is important to achieve a balance between the different groups of traits and to place emphasis on those traits that are important to the particular herd, markets and environment. One of the advantages of having a comprehensive range of EBVs is that it is possible to avoid extremes in particular traits and select for animals with balanced overall performance.

Calving Ease EBVs (%) are based on calving difficulty scores, birth weights and gestation length information. More positive EBVs are favourable and indicate easier calving.

CE % Direct = Direct Calving Ease - The EBV for direct calving ease indicates the influence of the sire on calving ease in pure bred females calving at two years of age.

CE % Daughters = Daughters' Calving Ease - The EBV for daughters' calving ease indicates how easily that sire's daughters will calve at two years of age.

Gestation Length EBV (days) is an estimate of the time from conception to the birth of the calf and is based on AI and hand mating records. Lower (negative) GL EBVs indicate shorter gestation length and therefore easier calving and increased growth after birth.

Birth Weight EBV (kg) is based on the measured birth weight of progeny, adjusted for dam age. The lower the value, the lighter the calf at birth and the lower the likelihood of a difficult birth. This is particularly important when selecting sires for use over heifers.

200-Day Growth EBV (kg) is calculated from the weight of progeny taken between 80 and 300 days of age. Values are adjusted to 200 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for growth to early ages.

400-Day Weight EBV (kg) is calculated from the weight of progeny taken between 301 and 500 days of age, adjusted to 400 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for yearling weight.

600-Day Weight EBV (kg) is calculated from the weight of progeny taken between 501 and 900 days of age, adjusted to 600 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for growth beyond yearling age.

Mature Cow Weight EBV (kg) is based on the cow weight when the calf is weighed for weaning, adjusted to 5 years of age. This EBV is an estimate of the genetic difference in cow weight at 5 years of age and is an indicator of growth at later ages and potential feed maintenance requirements of the females in the breeding herd. Steer breeders wishing to grow animals out to a larger weight may also use the Mature Cow Weight EBV.

Milk EBV (kg) is an estimate of an animal's milking ability. For sires, this EBV indicates the effect of the daughter's milking ability, inherited from the sire, on the 200-day weights of her calves. For dams, it indicates her milking ability.

Scrotal Size EBV (cm) is calculated from the circumference of the scrotum taken between 300 and 700 days of age and adjusted to 400 days of age. This EBV is an estimate of an animal's genetic merit for scrotal size. There is also a small negative correlation with age of puberty in female progeny and therefore selection for increased scrotal size will result in reduced age at calving of female progeny.

Days to Calving EBV (days) indicates the fertility of the daughters of the sire. It is the time interval between the day when the female is first exposed to a bull in a paddock mating to the day when she subsequently calves. A negative EBV for days to calving indicates a shorter interval from bull-in date to calving and therefore higher fertility.

Carcase Weight EBV (kg) is based on abattoir carcass records and is an indicator of the genetic differences in carcass weight at the standard age of 750 days.

Eye Muscle Area EBV (sq cm) is calculated from measurements from live animal ultrasound scans and from abattoir carcass data, adjusted to a standard 400 kg carcass. This EBV estimates genetic differences in eye muscle area at the 12/13th rib site of a 400 kg dressed carcass. More positive EBVs indicate better muscling on animals. Sires with relatively higher EMA EBVs are expected to produce better-muscled and higher percentage yielding progeny at the same carcass weight than will sires with lower EMA EBVs.

Rib Fat and Rump Fat EBVs (mm) are calculated from measurements of subcutaneous fat depth at the 12/13-rib site and the P8 rump site (from live animal ultrasound scans and from abattoir carcasses) and are adjusted to a standard 400 kg carcass. These EBVs are indicators of the genetic differences in fat distribution on a standard 400 kg carcass. Sires with low, or negative, fat EBVs are expected to produce leaner progeny at any particular carcass weight than will sires with higher EBVs.

Retail Beef Yield EBV (%) indicates genetic differences between animals for retail yield percentage in a standard 400 kg carcass. Sires with larger EBVs are expected to produce progeny with higher yielding carcasses.

Intramuscular Fat EBV (%) is an estimate of the genetic difference in the percentage of intramuscular fat at the 12/13th rib site in a 400 kg carcass. Depending on market targets, larger more positive values are generally more favourable.

Docility EBV (%) is an estimate of the genetic differences between animals in temperament. Docility EBVs are expressed as differences in the percentage of progeny that will be scored with acceptable temperament (ie. either "docile" or "restless").

Accuracy

Accuracy (%) is based on the amount of performance information available on the animal and its close relatives - particularly the number of progeny analysed. Accuracy is also based on the heritability of the trait and the genetic correlations with other recorded traits. Hence accuracy indicates the "confidence level" of the EBV. The higher the accuracy value the lower the likelihood of change in the animal's EBV as more information is analysed for that animal or its relatives. Even though an EBV with a low accuracy may change in the future, it is still the best estimate of an animal's genetic merit for that trait. As more information becomes available, an EBV is just as likely to increase in value, as it is to decrease.

Accuracy values range from 0-99%. The following guide is given for interpreting accuracy:

ACCURACY RANGE	INTERPRETATION
Less than 50%	EBV should be considered as a preliminary estimate. It could change substantially as more performance information becomes available.
50-74%	Medium accuracy, usually based on the animal's own records and pedigree. Still subject to substantial changes with more information, particularly when the performance of progeny are analysed.
75-90%	Medium - high accuracy and includes some progeny information. Becoming a more reliable indicator of the animal's value as a parent.
More than 90%	High accuracy estimate of the animal's true breeding value. It is unlikely that the EBV will change much with the addition of more progeny data.





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Twin Oaks
ANGUS STUD — TE AKAU NZ



Why buy an i50K-tested bull?

1.

His Breeding Values are very accurate

A young bull that's been i50K tested has highly accurate BVs. You can therefore be more confident that his performance will match his figures.

2.

You'll make faster production gains

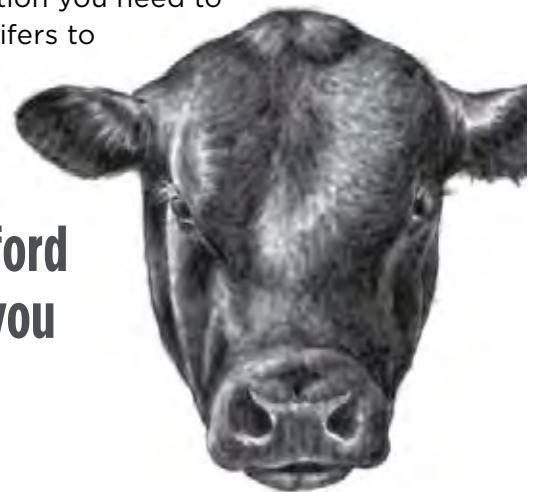
The bull you buy this season will influence your herd for the next 8-10 years. By buying an i50K-tested bull, your decision is based on the best information possible.

3.

Boost the performance of your beef cow herd

If you breed your own heifer replacements, using an i50K-tested bull means you can tap into "HeiferSELECT®" - a new commercial farmer tool coming soon.

HeiferSELECT® provides the objective information you need to make more accurate decisions about which heifers to retain. It draws on maternal, growth and carcass (including marbling) traits.



If you're a progressive farmer, you can't afford not to buy an i50K-tested bull. He will get you where you want to go, faster. Much faster.

More information: www.genetics.zoetis.com/NewZealand

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Phone: 0800 228 278 or 03 477 5920 • Fax: 03 477 5930
Email: genetics.nz@zoetis.com
zoetis.co.nz/genetics

zoetis

ANGUSPURE ENDORSED BULLS

AngusPure continues to endorse bulls for sale that are in the top 40% of the breed for AngusPure index. This index gives commercial farmers confidence that by using this selection tool, bulls are most likely to leave progeny with superior carcass quality and at the same time achieve desirable outcomes for self-replacing herds, as the AngusPure index still rewards cattle with strong maternal attributes like calving ease, scrotal and growth, along with carcass weight. To qualify for the 'A' endorsement, bulls must meet a minimum AngusPure index of +\$133. These bulls will be => +\$133 for AngusPure index.

EXTRA ANGUSPURE ENDORSEMENT FOR MARBLING:

In addition to the 'A', and to assist bull buyers who wish to select for more marbling we are rewarding those animals that are in the top 25% of the breed for AngusPure index and who also have their marbling EBV (IMF) in the top 50% as well. These bulls will be awarded an 'A+' endorsement. Marbling is one of the very highest eating quality attributes and is necessary in order to meet some of the highest premium requirements for our new program, AngusPure Special Reserve. To qualify for the 'A+' endorsement, bulls must meet a minimum AngusPure index of +\$147. They must also meet the minimum marbling requirement of +1.6 for IMF

These bulls will be => +\$147 for AngusPure index and => + 1.6 for IMF EBV.

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

To qualify for
the AngusPure
premiums
all steers and heifers
must be sired
by a registered
Angus or PRAC
Angus bull.

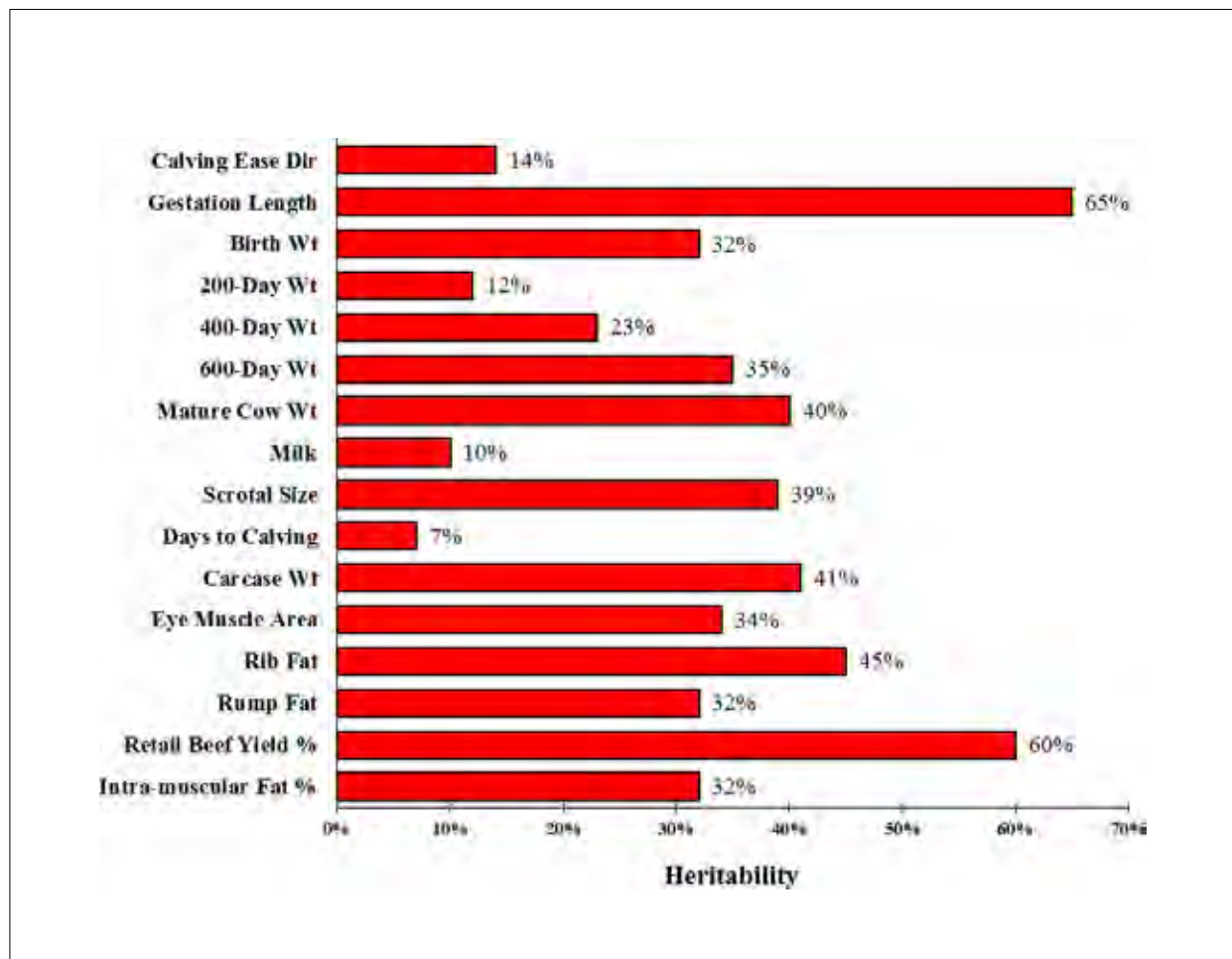
New Zealand
ANGUSPURE®

HERITABILITIES OF TRAITS IN ANGUS GROUP BREEDPLAN.

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

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



INDEXES

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

- Self Replacing Index
- AngusPure Index

Each selection index describes a different production/market scenario and relates to a typical commercial herd in New Zealand that is targeting the following specifications.

ANGUS SELF REPLACING INDEX

- Estimates the genetic differences between animals in net profitability per cow joined for a self replacing commercial herd, targeting the production of grass finished steers. Steers are assumed marketed at 525 kg live weight (280 kg carcass weight and 10 mm fat depth) at 16 months of age.

ANGUSPURE INDEX

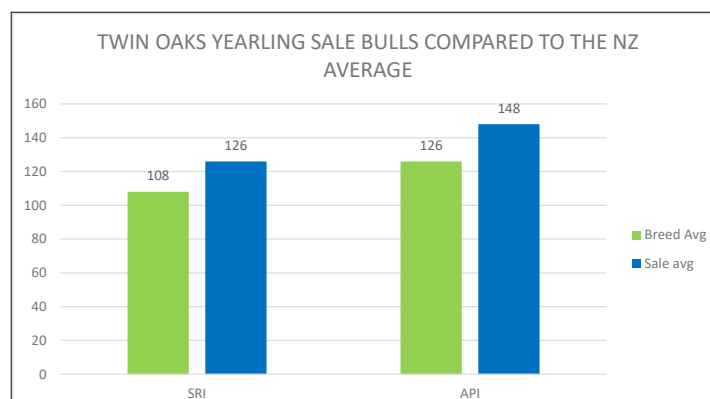
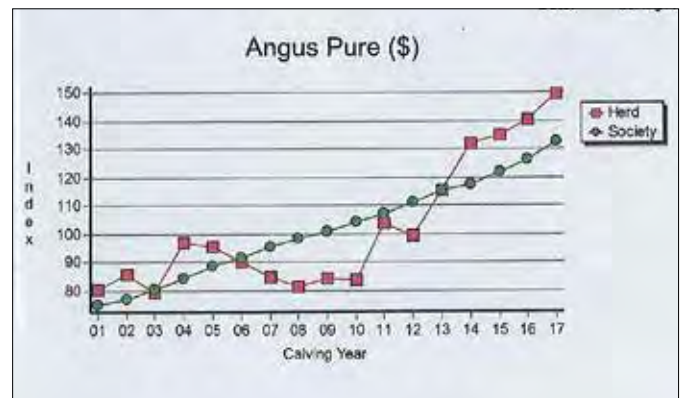
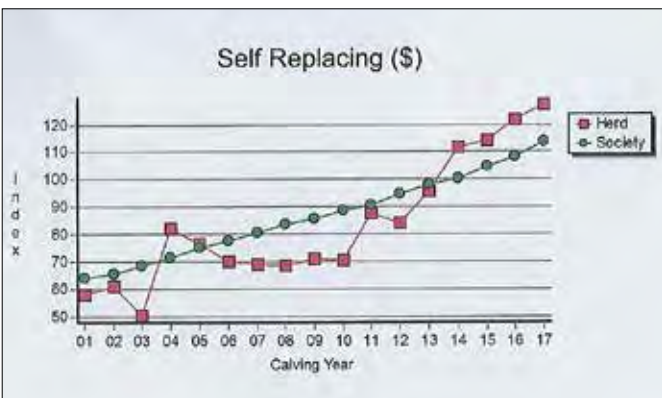
- Estimates the genetic differences between animals in net profitability per cow joined for a self replacing commercial Angus herd, targeting the production of grass finished steers for the AngusPure programme. Steers are assumed marketed at 525 kg live weight (280 kg carcass weight and 10 mm fat depth) at 18 months of age with a significant premium paid for marbling.

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

All selection index values have been derived using BreedObject technology.

If you have any further queries regarding New Zealand Angus Selection Indexes, please contact us at Twin Oaks we are happy to discuss index's, EBV's and your Breeding programme.

TWIN OAKS HERD COMPARED TO NZ ANGUS AVERAGE



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

The evaluation consists of:

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

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

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

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

Stud/Client Name: Twin Oaks Angus

Date of testing: 20th August 2018

Greg McKay, Managing Director



PERCENTILE BANDS FOR 2016 BORN CALVES

Percentile Band	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt (kg)	Eye Muscle Area (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Self Replacing Index (\$)	Angus Pure Index (\$)	Docility
Top Value	+6.7	+6.3	-15.4	-2.9	+73	+131	+180	+188	+34	+7.4	-12.0	+103	+20.7	+7.0	+8.2	+4.1	+5.9	+227	+251	+47
Top 1%	+5.1	+4.5	-9.5	+0.7	+59	+106	+142	+136	+25	+3.7	-8.6	+83	+10.4	+3.1	+3.2	+2.5	+3.8	+165	+194	+32
Top 5%	+3.9	+3.5	-7.6	+1.8	+54	+97	+130	+121	+22	+3.1	-7.3	+76	+8.4	+2.0	+2.1	+1.8	+3.2	+151	+174	+24
Top 10%	+3.2	+2.9	-6.6	+2.4	+52	+93	+124	+113	+20	+2.7	-6.6	+72	+7.4	+1.5	+1.6	+1.4	+2.9	+143	+164	+20
Top 15%	+2.7	+2.4	-6.1	+2.8	+51	+91	+120	+108	+19	+2.5	-6.1	+69	+6.9	+1.2	+1.2	+1.2	+2.6	+136	+157	+17
Top 20%	+2.3	+2.1	-5.6	+3.1	+49	+89	+117	+105	+18	+2.4	-5.7	+67	+6.5	+0.9	+1.0	+1.0	+2.4	+131	+151	+14
Top 25%	+1.9	+1.7	-5.2	+3.3	+48	+87	+114	+101	+18	+2.2	-5.4	+66	+6.1	+0.7	+0.8	+0.9	+2.3	+126	+146	+12
Top 30%	+1.6	+1.5	-4.9	+3.6	+47	+85	+112	+99	+17	+2.1	-5.1	+64	+5.8	+0.5	+0.6	+0.8	+2.1	+122	+141	+10
Top 35%	+1.3	+1.2	-4.6	+3.8	+46	+84	+110	+96	+16	+2.0	-4.9	+63	+5.5	+0.4	+0.4	+0.7	+2.0	+118	+136	+9
Top 40%	+0.9	+0.9	-4.4	+4.0	+46	+82	+108	+94	+16	+1.9	-4.6	+62	+5.3	+0.2	+0.2	+0.5	+1.8	+114	+132	+7
Top 45%	+0.6	+0.6	-4.1	+4.2	+45	+81	+106	+91	+15	+1.8	-4.4	+60	+5.0	+0.1	+0.0	+0.4	+1.7	+111	+129	+6
Top 50%	+0.3	+0.4	-3.8	+4.3	+44	+80	+104	+89	+15	+1.7	-4.1	+59	+4.8	-0.1	-0.1	+0.3	+1.6	+107	+125	+4
Top 55%	+0.0	+0.1	-3.6	+4.5	+43	+78	+102	+87	+14	+1.6	-3.9	+57	+4.5	-0.2	-0.3	+0.2	+1.5	+104	+121	+3
Top 60%	-0.4	-0.2	-3.3	+4.7	+42	+77	+100	+85	+14	+1.5	-3.6	+56	+4.3	-0.4	-0.5	+0.1	+1.3	+100	+118	+1
Top 65%	-0.7	-0.4	-3.1	+4.9	+41	+75	+98	+82	+13	+1.5	-3.4	+54	+4.0	-0.5	-0.6	+0.0	+1.2	+97	+114	+0
Top 70%	-1.1	-0.7	-2.8	+5.1	+40	+74	+96	+80	+13	+1.4	-3.1	+53	+3.7	-0.7	-0.8	-0.1	+1.1	+93	+110	-2
Top 75%	-1.5	-1.1	-2.5	+5.3	+39	+72	+93	+77	+12	+1.2	-2.8	+51	+3.4	-0.8	-1.0	-0.2	+0.9	+89	+106	-3
Top 80%	-2.0	-1.5	-2.2	+5.6	+38	+70	+90	+74	+12	+1.1	-2.5	+48	+3.0	-1.0	-1.2	-0.4	+0.8	+85	+102	-5
Top 85%	-2.6	-1.9	-1.9	+5.9	+36	+68	+87	+71	+11	+1.0	-2.1	+45	+2.6	-1.2	-1.5	-0.6	+0.6	+81	+97	-7
Top 90%	-3.4	-2.5	-1.3	+6.2	+34	+64	+82	+66	+10	+0.8	-1.5	+41	+2.0	-1.5	-1.8	-0.8	+0.4	+76	+91	-10
Top 95%	-4.7	-3.5	-0.5	+6.8	+31	+59	+75	+58	+8	+0.5	-0.6	+34	+1.2	-2.0	-2.4	-1.1	+0.1	+68	+82	-13
Top 99%	-7.5	-5.6	+1.3	+8.0	+23	+49	+59	+42	+5	-0.2	+1.7	+23	-0.3	-2.8	-3.4	-1.7	-0.4	+56	+68	-19
Low Value	-19.6	-14.6	+7.7	+11.9	+6	+13	+1	-20	-13	-4.8	+9.6	-2	-5.1	-5.4	-6.2	-4.4	-2.0	+27	+32	-33



COMPLETENESS OF RECORDING

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

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

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

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



Lot: 1 TWIN OAKS N040

Society Ident: 20149017N040

DOB: 23/8/17

KC HAAS GPS (IMP USA)

STERN CHIEF 09418

SIRE: KAKAHU KEYSTONE 14468

DAM: TWIN OAKS GEM J098

LAWSONS ANGUS NZ 08345

TWIN OAKS GEM 13



Traits Observed: GL,BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$133	\$154
BREED RANK 20%	20%

A

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.6	+3.9	-8.6	+2.8	+38	+73	+92	+91
Acc	42%	33%	84%	73%	70%	67%	68%	63%
BREED RANK	10%	5%	5%	15%	80%	75%	80%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.1	-4.2	+49	+4.8	+1.6	+1.3	-0.2	+1.4	+11
60%	31%	58%	56%	61%	58%	53%	46%	46%
30%	50%	80%	50%	10%	15%	75%	60%	85%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

KEY
 ■ Shading for traits in the top 25% of Breed • ■ Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.



Lot: 2 TWIN OAKS N204

Society Ident: 20149017N204

DOB: 9/9/17

IRELANDS GAPSTED G25 (IMP AUS)

TE MANIA INFINITY 04 379

SIRE: TWIN OAKS L21

DAM: GOLDWYN F412

TWIN OAKS J003 (ET)

GOLDWYN 448



Traits Observed: BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$128	\$152
25%	20%

A+

NZ ANGUS CATTLE BREEDERS' ASSOCIATION	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-2.2	-0.6	-4.8	+3.4	+42	+81	+103	+96
Acc	44%	37%	68%	71%	68%	66%	67%	64%
BREED RANK	80%	70%	30%	30%	60%	45%	55%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.0	-5.6	+50	+5.9	+0.9	+1.8	-0.8	+2.2	+13
61%	37%	60%	56%	61%	58%	53%	46%	49%
35%	25%	80%	30%	20%	5%	90%	30%	65%

KEY

Shading for traits in the top 25% of Breed • Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.



Lot: 3 TWIN OAKS N143

Society Ident: 20149017N143

DOB: 1/9/17

CARABAR DOCKLANDS D62 (IMP AUS)

ATAHUA 434-08

SIRE: WATTLETOP KIWI K15 (AI) (IMP AUS)

DAM: TWIN OAKS MANDA H126

WATTLETOP ANN H66(AI)

539 OF BUSHY GLEN



Traits Observed: BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$125	\$167
35%	10%

BREED RANK



	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+2.7	+2.1	-6.2	+3.9	+45	+86	+126	+120
Acc	43%	32%	68%	72%	68%	66%	65%	60%

BREED RANK	15%	20%	15%	40%	45%	30%	10%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.5	-2.8	+61	+0.8	-0.7	+0.0	+0.0	+0.7	+18
60%	31%	57%	55%	60%	57%	53%	46%	46%
15%	75%	45%	95%	70%	45%	65%	85%	20%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASS				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126





Lot: 4 **TWIN OAKS N089** Society Ident: 20149017N089

DOB: 27/8/17

CONNELY EARNAN 076E

KAIWARA 546

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: TWIN OAKS VALENTINE G45

S A V PRIMROSE 7861

TWIN OAKS VALENTINE 956



Traits Observed: GL,BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$130	\$156
25%	20%

A+

BREED RANK

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.5	+1.7	-5.0	+3.9	+42	+84	+109	+94
Acc	50%	40%	84%	74%	71%	70%	71%	66%
BREED RANK	65%	25%	30%	40%	60%	35%	40%	
FERTILITY		CARCASE					MILK	
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.9	-4.6	+55	+2.7	+1.1	+1.6	-1.0	+1.6	+11
65%	32%	61%	61%	64%	61%	57%	53%	54%
10%	40%	65%	85%	20%	10%	95%	50%	85%

KEY
 Shading for traits in the top 25% of Breed • Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.



Lot: 5 TWIN OAKS N283

Society Ident: 20149017N283

DOB: 27/9/17

TUWHARETOA REGENT D145(AI)(ET) (IMP AUS)

MATAURI COMPLETE F010 (ET)

SIRE: TE MANIA 11 465

DAM: TWIN OAKS VERA K188

TE MANIA 05 019

GOLDWYN F412



Traits Observed: BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$127	\$165
25%	10%

A+



BREED RANK

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.7	-3.3	-3.6	+4.8	+48	+85	+116	+102
Acc	49%	44%	70%	73%	70%	69%	70%	67%

BREED RANK	65%	95%	55%	65%	25%	30%	25%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.7	-6.2	+68	+4.9	+2.9	+2.9	-2.6	+3.3	+19
65%	37%	61%	60%	63%	61%	56%	51%	53%
50%	15%	20%	50%	5%	5%	99%	5%	15%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126





Lot: 6 TWIN OAKS N166

Society Ident: 20149017N166

DOB: 5/9/17

CARABAR DOCKLANDS D62 (IMP AUS)

GOLDWYN 0671

SIRE: WATTLETOP KIWI K15 (AI) (IMP AUS)

DAM: GOLDWYN D280

WATTLETOP ANN H66(AI)

GOLDWYN B22



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$159	\$188
BREED RANK 5%	BREED RANK 5%

A

NZ ANGUS BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.0	+1.8	-4.3	+4.0	+51	+97	+129	+114
Acc	7%	36%	84%	74%	70%	68%	67%	64%
BREED RANK	15%	25%	45%	40%	15%	5%	10%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.5	-3.7	+71	+6.0	-2.0	-1.0	+1.3	+0.8	+19
63%	32%	60%	57%	62%	59%	54%	48%	52%
15%	60%	15%	30%	95%	75%	15%	80%	15%

KEY
 ■ Shading for traits in the top 25% of Breed • ■ Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

Lot: 7**TWIN OAKS N129**

Society Ident: 20149017N129

DOB: 30/8/17

MUSGRAVE AVIATOR

TE MANIA 11 465

SIRE: MUSGRAVE MEDIATOR (IMP USA)

DAM: TWIN OAKS BESS K182

MUSGRAVE BARBARA LASS 273

TWIN OAKS H50



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$126	\$143
BREED RANK 25%	30%

A

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.3	-0.5	-0.5	+3.5	+43	+79	+95	+72
Acc	40%	27%	84%	73%	69%	65%	65%	62%

BREED RANK	35%	70%	95%	30%	55%	55%	75%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.2	-4.7	+68	+3.0	+0.2	+0.0	-0.9	+2.7	+24
57%	25%	58%	54%	58%	53%	50%	43%	46%
25%	40%	20%	80%	40%	45%	90%	15%	5%

Lot: 8**TWIN OAKS N278**

Society Ident: 20149017N278

DOB: 25/9/17

RENNYLEA EDMUND E11 (AI) (ET) (IMP AUS) (ET)

IRELANDS GAPSTED G25 (IMP AUS)

SIRE: TWIN OAKS L35

DAM: TWIN OAKS RUBY K096

GOLDWYN F473

TWIN OAKS RUBY G49



Traits Observed: BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$130	\$172
BREED RANK 25%	10%

A+

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+0.1	-0.2	-1.7	+4.8	+46	+85	+118	+113
Acc	39%	32%	64%	70%	65%	63%	64%	61%

BREED RANK	55%	60%	85%	65%	35%	30%	20%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.4	-5.2	+62	+3.2	-1.2	-1.3	+0.3	+2.1	+15
57%	32%	56%	53%	58%	55%	50%	44%	44%
20%	30%	40%	80%	85%	85%	50%	30%	45%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASS				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 9

TWIN OAKS N160

Society Ident: 20149017N160

DOB: 3/9/17

CONNELLY EARNAN 076E

200 OF KAWATIRI

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: TWIN OAKS MINT J074

S A V PRIMROSE 7861

64 OF KAWATIRI



Traits Observed: GL,BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$134	\$152
20%	20%

A

BREED RANK

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.7	+1.4	-7.3	+2.9	+45	+85	+108	+88
Acc	49%	40%	84%	73%	71%	69%	70%	66%
BREED RANK	65%	35%	10%	15%	45%	30%	40%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+0.9	-3.0	+60	+6.9	+0.5	+0.5	+0.0	+1.1	+13
65%	32%	61%	60%	63%	60%	56%	51%	52%
90%	75%	45%	15%	30%	35%	65%	70%	65%

Lot: 10

TWIN OAKS N154

Society Ident: 20149017N154

DOB: 2/9/17

CARABAR DOCKLANDS D62 (IMP AUS)

KAIWARA 546

Sire: WATTLETOP KIWI K15 (AI) (IMP AUS)

Dam: TWIN OAKS ALDA G48

WATTLETOP ANN H66(AI)

TWIN OAKS ALDA 702



Traits Observed: BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$120	\$157
35%	15%

A

BREED RANK

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.4	+0.2	-6.2	+7.0	+46	+88	+127	+126
Acc	44%	33%	69%	73%	69%	67%	66%	62%
BREED RANK	60%	55%	15%	95%	35%	25%	10%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+3.3	-4.6	+61	-0.8	-0.8	-0.3	+0.8	+0.0	+14
62%	32%	58%	56%	60%	58%	53%	47%	48%
5%	40%	45%	99%	70%	55%	30%	95%	55%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 11**TWIN OAKS N035**

Society Ident: 20149017N035

DOB: 22/8/17

G A R PROGRESS (IMP USA)

IRELANDS GAPSTED G25 (IMP AUS)

SIRE: G A R MOMENTUM (IMP USA)

DAM: TWIN OAKS COTTY L63

G A R BIG EYE 1770

GOLDWYN G112



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$143	\$178
BREED RANK 10%	5%

A+

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.9	+0.3	-3.4	+3.9	+46	+89	+112	+95
Acc	49%	42%	84%	73%	71%	69%	70%	66%
BREED RANK	70%	55%	60%	40%	35%	20%	30%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.8	-3.0	+68	+8.5	+0.9	+0.3	-0.3	+3.6	+22
65%	34%	62%	60%	63%	60%	56%	53%	53%
10%	75%	20%	5%	20%	40%	80%	5%	5%

Lot: 12**TWIN OAKS N047**

Society Ident: 20149017N047

DOB: 24/8/17

S A V HARVESTOR 0338 (IMP USA)

IRELANDS GAPSTED G25 (IMP AUS)

SIRE: S A V INTERNATIONAL 2020

DAM: TWIN OAKS WILMA K082

S A V EMBLYNETTE 5483

GOLDWYN 401



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$112	\$121
BREED RANK 45%	55%

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.0	+2.3	-8.0	+3.2	+38	+65	+85	+73
Acc	43%	32%	84%	73%	70%	68%	69%	65%
BREED RANK	40%	20%	5%	25%	80%	90%	90%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.0	-4.4	+51	+6.7	+2.4	+2.5	-0.7	+0.6	+15
64%	33%	61%	60%	63%	60%	56%	51%	51%
85%	45%	75%	20%	5%	5%	90%	85%	45%

Shading for traits in the top 25% of Breed • Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

Lot: 13

TWIN OAKS N186

Society Ident: 20149017N186

DOB: 7/9/17

CARABAR DOCKLANDS D62 (IMP AUS)

200 OF KAWATIRI

SIRE: WATTLETOP KIWI K15 (AI) (IMP AUS)

DAM: TWIN OAKS BESS J131

WATTLETOP ANN H66(AI)

TWIN OAKS BESS 988



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$117	\$147
BREED RANK 40%	25%

A

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+0.0	+0.5	-5.5	+6.0	+42	+77	+110	+97
Acc	44%	33%	84%	73%	68%	66%	66%	62%

BREED RANK	55%	50%	25%	90%	60%	60%	35%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.6	-4.2	+51	+2.2	-1.5	-0.1	+0.9	+0.3	+14
60%	32%	58%	56%	60%	58%	53%	47%	45%
55%	50%	75%	90%	90%	50%	25%	95%	55%

Lot: 14

TWIN OAKS N180

Society Ident: 20149017N180

DOB: 5/9/17

CARABAR DOCKLANDS D62 (IMP AUS)

STERN CHIEF 09418

SIRE: WATTLETOP KIWI K15 (AI) (IMP AUS)

DAM: TWIN OAKS J154

WATTLETOP ANN H66(AI)

TWIN OAKS BELL 943



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$115	\$125
BREED RANK 40%	50%

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.1	+1.1	-6.8	+4.1	+44	+76	+99	+96
Acc	45%	34%	84%	73%	68%	66%	66%	61%

BREED RANK	40%	40%	10%	45%	50%	65%	65%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.3	-3.1	+56	+2.7	+0.2	+1.4	+0.0	+0.2	+14
61%	33%	58%	56%	60%	58%	53%	48%	47%
25%	70%	60%	85%	40%	15%	65%	95%	55%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 15**TWIN OAKS N135**

Society Ident: 20149017N135

DOB: 30/8/17

CONNELY EARNAN 076E

GOLDWYN 79

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: GOLDWYN G160

S A V PRIMROSE 7861

GOLDWYN D208



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$132	\$150
20%	25%

A

BREED RANK

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.7	+2.1	-0.8	+3.6	+50	+90	+118	+102
Acc	51%	41%	84%	74%	71%	70%	70%	65%

BREED RANK	65%	20%	75%	30%	20%	20%	20%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.7	-3.0	+62	+3.5	-0.7	-0.6	+0.4	+0.3	+12
66%	32%	61%	61%	64%	61%	57%	53%	55%

50%	75%	40%	75%	70%	65%	45%	95%	75%
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Lot: 16**TWIN OAKS N050**

Society Ident: 20149017N050

DOB: 24/8/17

KC HAAS GPS (IMP USA)

TE MANIA 11 465

SIRE: KAKAHU KEYSTONE 14468

DAM: TWIN OAKS WIKI K049

LAWSONS ANGUS NZ 08345

TWIN OAKS WIKI 808



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$130	\$180
25%	5%

A+

BREED RANK

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.6	+1.9	-5.5	+4.0	+40	+75	+108	+110
Acc	54%	37%	84%	73%	70%	67%	68%	64%

BREED RANK	10%	25%	25%	40%	70%	65%	40%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+3.1	-3.8	+58	+6.0	+0.6	-0.5	+0.2	+2.7	+16
61%	32%	59%	56%	61%	58%	53%	47%	46%

5%	60%	55%	30%	30%	60%	55%	15%	35%
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Shading for traits in the top 25% of Breed • Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

Lot: 17 TWIN OAKS N002

Society Ident: 20149017N002

DOB: 16/8/17

CONNELLY EARNAN 076E

MATAURI COMPLETE F010 (ET)

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: TWIN OAKS CELADE K187

S A V PRIMROSE 7861

GOLDWYN F453



Traits Observed: BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$169	\$184
1%	5%

A+

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+2.4	+3.8	-8.2	+1.0	+43	+87	+104	+76
Acc	57%	42%	70%	73%	71%	69%	70%	65%

BREED RANK	20%	5%	5%	5%	55%	25%	50%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.5	-6.2	+66	+8.9	+1.2	+1.0	+0.1	+1.8	+16
66%	31%	61%	60%	63%	60%	56%	51%	52%
15%	15%	25%	5%	15%	20%	60%	40%	35%

Lot: 18 TWIN OAKS N137

Society Ident: 20149017N137

DOB: 31/8/17

KC HAAS GPS (IMP USA)

STERN CHIEF 09418

SIRE: KAKAHU KEYSTONE 14468

DAM: TWIN OAKS DONNA K240

LAWSONS ANGUS NZ 08345

TWIN OAKS DONNA 17



Traits Observed: GL,BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$124	\$165
30%	10%

A

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.2	+2.1	-4.6	+5.9	+52	+87	+125	+139
Acc	42%	32%	83%	73%	70%	67%	68%	64%

BREED RANK	40%	20%	35%	85%	10%	25%	10%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.6	-2.6	+72	+3.2	-0.1	-0.4	+0.2	+1.2	+12
60%	31%	58%	56%	60%	58%	53%	46%	45%
15%	80%	10%	80%	50%	60%	55%	65%	75%

CALVING EASE				GROWTH & MATERNAL				FERTILITY		CARCASS				INDEXES				
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126



Lot: 19 TWIN OAKS N329

Society Ident: 20149017N329

DOB: 31/10/17

SYDGEN TRUST 6228 (IMP USA)

MATAURI OUTLIER F031

SIRE: WAITANGI K204

DAM: TWIN OAKS CREEK K025

WAITANGI H67

GOLDWYN F441



Traits Observed: BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$134	\$160
20%	15%

A

BREED RANK

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+2.1	+3.5	-4.4	+4.7	+47	+87	+114	+102
Acc	42%	34%	66%	71%	67%	64%	65%	62%
BREED RANK	25%	5%	40%	60%	30%	25%	25%	
FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.4	-1.0	+61	+5.6	-0.3	-1.7	+1.0	+0.6	+12
59%	31%	58%	54%	59%	56%	52%	54%	45%
70%	95%	45%	35%	60%	90%	20%	85%	75%

KEY
 ■ Shading for traits in the top 25% of Breed • ■ Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.



Lot: 20 TWIN OAKS N197

Society Ident: 20149017N197

DOB: 7/9/17

SYDGEN TRUST 6228 (IMP USA)

MATAURI OUTLIER F031

Sire: WAITANGI K204

Dam: TWIN OAKS CAROL K045

WAITANGI H67

GOLDWYN E396



Traits Observed: BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$130	\$153
25%	20%

A

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+2.7	+3.1	-4.6	+3.6	+43	+75	+102	+90
Acc	42%	34%	65%	71%	67%	64%	65%	62%

BREED RANK	15%	10%	35%	30%	55%	65%	55%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.6	-2.4	+53	+5.1	+0.4	+0.1	+0.8	+0.8	+11
58%	31%	57%	54%	59%	56%	52%	44%	45%
15%	85%	70%	45%	35%	45%	30%	80%	85%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASS				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126



Lot: 21 TWIN OAKS N214

Society Ident: 20149017N214

DOB: 10/9/17

RENNYLEA EDMUND E11 (AI) (ET) (IMP AUS) (ET)

RENNYLEA EDMUND E11 (AI) (ET) (IMP AUS) (ET)

SIRE: TWIN OAKS L82

DAM: TWIN OAKS WIKI L22

GOLDWYN D252

TWIN OAKS WIKI J053



Traits Observed: BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$146	\$181
10%	5%

A+

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+0.7	-0.6	-4.5	+3.7	+48	+92	+124	+117
Acc	45%	40%	69%	72%	70%	67%	68%	66%

BREED RANK	45%	70%	40%	35%	25%	15%	10%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.2	-6.8	+71	+1.5	+1.3	+0.3	-0.3	+1.8	+13
63%	41%	62%	59%	63%	60%	55%	59%	47%
25%	10%	15%	95%	15%	40%	80%	40%	65%

Lot: 22 TWIN OAKS N230

Society Ident: 20149017N230

DOB: 13/9/17

KC HAAS GPS (IMP USA)

IRELANDS GAPSTED G25 (IMP AUS)

SIRE: KAKAHU KEYSTONE 14468

DAM: TWIN OAKS BETH K124

LAWSONS ANGUS NZ 08345

TWIN OAKS BETH 762



Traits Observed: GL,BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$140	\$163
15%	15%

A+

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+2.7	+3.3	-0.6	+3.5	+39	+74	+95	+77
Acc	42%	33%	83%	73%	70%	67%	68%	64%

BREED RANK	15%	10%	95%	30%	75%	70%	75%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+3.2	-5.3	+50	+5.8	+1.3	+1.4	-0.2	+1.8	+14
60%	32%	59%	57%	61%	58%	54%	47%	45%
5%	30%	80%	30%	15%	15%	75%	40%	55%

CALVING EASE		GROWTH & MATERNAL				FERTILITY		CARCASE				INDEXES						
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 23 TWIN OAKS N157

Society Ident: 20149017N157

DOB: 3/9/17

CONNELY EARNAN 076E

GOLDWYN 932

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: GOLDWYN G132

S A V PRIMROSE 7861

GOLDWYN D245



Traits Observed: GL,BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$155	\$163
5%	15%

A

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+0.6	+2.2	-6.1	+1.9	+45	+90	+106	+71
Acc	50%	41%	84%	74%	71%	69%	69%	65%
BREED RANK	45%	20%	15%	5%	45%	20%	45%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.2	-4.0	+57	+7.4	-0.8	-0.7	+0.7	+1.0	+16
66%	33%	61%	60%	63%	60%	56%	52%	54%
75%	55%	55%	10%	75%	70%	35%	75%	35%

Lot: 24 TWIN OAKS N170

Society Ident: 20149017N170

DOB: 5/9/17

TUWHARETOA REGENT D145(AI)(ET) (IMP AUS)

GOLDWYN 860

SIRE: TE MANIA 11 465

DAM: GOLDWYN F497

TE MANIA 05 019

GOLDWYN D276



Traits Observed: GL,BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$101	\$114
60%	65%

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.4	-2.3	-4.2	+2.5	+33	+62	+75	+48
Acc	49%	42%	84%	74%	71%	69%	70%	67%
BREED RANK	35%	90%	45%	15%	95%	95%	95%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
-0.9	-3.4	+46	+5.1	+2.1	+0.6	-1.2	+2.2	+18
65%	36%	61%	59%	63%	61%	55%	50%	55%
99%	65%	85%	45%	5%	30%	99%	30%	25%

KEY
 ■ Shading for traits in the top 25% of Breed • ■ Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

Lot: 25

TWIN OAKS N136

Society Ident: 20149017N136

DOB: 31/8/17

MUSGRAVE AVIATOR

TE MANIA INFINITY 04 379

SIRE: MUSGRAVE MEDIATOR (IMP USA)

DAM: GOLDWYN E326

MUSGRAVE BARBARA LASS 273

ROSELAWN WAI 722



Traits Observed: BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$126	\$137
BREED RANK 25%	35%

A

NZ ANGUS BREEDING PROGRAM	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.0	+1.0	-3.1	+0.8	+39	+76	+87	+69
Acc	43%	32%	72%	73%	70%	66%	66%	63%
BREED RANK	15%	40%	65%	5%	75%	65%	85%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+0.8	-2.4	+46	+2.4	-1.5	-0.5	-0.2	+2.1	+19
59%	32%	60%	56%	59%	55%	52%	45%	51%
90%	85%	85%	90%	90%	60%	75%	30%	15%

Lot: 26

TWIN OAKS N167

Society Ident: 20149017N167

DOB: 4/9/17

TWIN OAKS J049

BT RIGHT TIME 24J (IMP USA)

SIRE: TWIN OAKS L160

DAM: TWIN OAKS BELL L154

TWIN OAKS ALICE 68

TWIN OAKS BELL H3



Traits Observed: BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$120	\$118
BREED RANK 35%	60%

NZ ANGUS BREEDING PROGRAM	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.3	-0.9	-3.9	+4.0	+35	+64	+73	+51
Acc	38%	32%	64%	69%	66%	63%	65%	62%
BREED RANK	60%	75%	50%	40%	90%	90%	95%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+0.6	-4.5	+36	+7.8	+1.9	+2.0	+0.4	+0.7	+6
58%	36%	57%	53%	58%	55%	50%	53%	41%
95%	45%	95%	10%	10%	10%	45%	85%	99%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 27 TWIN OAKS N138

Society Ident: 20149017N138

DOB: 31/8/17

KC HAAS GPS (IMP USA)

STERN CHIEF 09418

SIRE: KAKAHU KEYSTONE 14468

DAM: TWIN OAKS H50

LAWSONS ANGUS NZ 08345

TWIN OAKS BESS 821



Traits Observed: GL,BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$126	\$148
BREED RANK 25%	25%

A+

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.2	+2.4	-3.4	+3.6	+38	+70	+88	+86
Acc	42%	33%	84%	73%	70%	67%	68%	64%
BREED RANK	40%	15%	60%	30%	80%	80%	85%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.9	-5.9	+49	+4.0	+0.1	+1.2	-0.4	+2.2	+13
61%	31%	59%	55%	60%	57%	52%	44%	48%
10%	20%	80%	65%	45%	15%	80%	30%	65%

Lot: 28 TWIN OAKS N256

Society Ident: 20149017N256

DOB: 18/9/17

SYDGEN TRUST 6228 (IMP USA)

STERN CHIEF 09418

SIRE: WAITANGI K204

DAM: TWIN OAKS BRONNIE H145

WAITANGI H67

TWIN OAKS BRONNIE 981



Traits Observed: BWT,200WT

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$113	\$128
BREED RANK 45%	50%

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.4	+1.6	-3.1	+4.5	+39	+73	+93	+90
Acc	41%	33%	52%	71%	63%	59%	60%	59%
BREED RANK	60%	30%	65%	55%	75%	75%	75%	

FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.9	-3.7	+51	+4.1	-0.5	-0.5	+0.6	+0.5	+9
51%	30%	51%	46%	50%	49%	45%	46%	46%
40%	65%	75%	65%	65%	60%	40%	90%	95%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 29**TWIN OAKS N164**

Society Ident: 20149017N164

DOB: 4/9/17

MUSGRAVE AVIATOR

KAIWARA 546

SIRE: MUSGRAVE MEDIATOR (IMP USA)

DAM: TWIN OAKS CINDY G53

MUSGRAVE BARBARA LASS 273

TWIN OAKS CINDY 834



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$116	\$119
40%	60%

BREED RANK

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.1	+0.9	+1.7	+3.2	+35	+69	+79	+69
Acc	40%	25%	84%	74%	70%	66%	66%	63%

BREED RANK	40%	40%	99%	25%	90%	85%	95%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.4	-3.8	+37	+2.1	+0.7	+1.3	+0.0	+1.0	+13
58%	25%	59%	55%	59%	55%	51%	44%	50%
70%	60%	95%	90%	25%	15%	65%	75%	65%

Lot: 30**TWIN OAKS N247**

Society Ident: 20149017N247

DOB: 15/9/17

SYDGEN TRUST 6228 (IMP USA)

OAKVIEW CYCLONE 620

SIRE: WAITANGI K204

DAM: TWIN OAKS KOWKA G65

WAITANGI H67

TWIN OAKS KOWKA 803 (ET)



Traits Observed: BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$118	\$148
35%	25%

BREED RANK

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.6	+2.5	-1.9	+3.4	+43	+83	+112	+102
Acc	41%	33%	65%	71%	67%	64%	65%	62%

BREED RANK	30%	15%	85%	30%	55%	40%	30%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.6	-1.0	+68	+4.1	-1.7	-2.0	+0.3	+0.8	+15
58%	31%	57%	53%	58%	55%	51%	43%	48%
55%	95%	20%	65%	95%	95%	50%	80%	45%

KEY

■ Shading for traits in the top 25% of Breed • ■ Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

A

Lot: 31 TWIN OAKS N217

Society Ident: 20149017N217

DOB: 11/9/17

CONNELLY EARNAN 076E

ATAHUA 434-08

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: TWIN OAKS KIM J066

S A V PRIMROSE 7861

536 OF BUSHY GLEN



Traits Observed: GL,BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$112	\$118
45%	60%

2018 September Australasian Group BREEDPLAN	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
	EBV	-3.4	-0.3	-0.6	+3.9	+41	+72	+88
Acc	49%	39%	84%	74%	71%	70%	70%	65%

BREED RANK	90%	65%	95%	40%	65%	75%	85%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.4	-3.7	+41	+3.4	+0.5	+1.4	-0.4	+1.4	+11
66%	31%	61%	60%	63%	60%	56%	52%	54%
20%	60%	90%	75%	30%	15%	80%	60%	85%

KEY Shading for traits in the top 25% of Breed • Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.



Lot: 32 TWIN OAKS N139

Society Ident: 20149017N139

DOB: 31/8/17

MUSGRAVE AVIATOR

KAIWARA 546

SIRE: MUSGRAVE MEDIATOR (IMP USA)

DAM: TWIN OAKS WIKI H123

MUSGRAVE BARBARA LASS 273

TWIN OAKS WIKI 808



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$124	\$131
BREED RANK 30%	45%

BREED RANK

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.8	+0.9	+1.0	+3.4	+42	+80	+96	+61
Acc	53%	29%	84%	73%	69%	66%	66%	62%

BREED RANK	30%	40%	99%	30%	60%	50%	70%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.6	-2.6	+52	+0.2	-0.4	-0.1	-0.1	+1.0	+20
59%	25%	59%	55%	59%	55%	51%	44%	49%
55%	80%	75%	99%	60%	50%	70%	75%	10%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASS				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126



Lot: 33

TWIN OAKS N124

Society Ident: 20149017N124

DOB: 30/8/17

CONNELY EARNAN 076E

STERN CHIEF 09418

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: TWIN OAKS PEG H70

S A V PRIMROSE 7861

04401 OF GRAND GLEN



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$136	\$142
BREED RANK 15%	30%

A

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.3	+1.5	-2.6	+4.7	+47	+79	+99	+76
Acc	50%	41%	84%	74%	71%	70%	70%	66%

BREED RANK	60%	30%	75%	60%	30%	55%	65%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.0	-5.3	+49	+4.9	-0.6	+0.7	+0.6	+0.3	+7
66%	33%	62%	61%	64%	61%	56%	60%	55%
85%	30%	80%	50%	70%	30%	40%	95%	99%

Lot: 34

TWIN OAKS N371

Society Ident: 20149017N371

DOB: 10/9/17

KAKAHU MISSION 1036

TURIHAUA TOBIT A158

SIRE: TWIN OAKS J079

DAM: TWIN OAKS VALENTINE 956

TWIN OAKS ALICE 603

TWIN OAKS VALENTINE



Traits Observed: 200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$96	\$120
BREED RANK 70%	60%

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.2	+0.0	-2.6	+4.6	+38	+73	+99	+100
Acc	50%	31%	66%	67%	67%	64%	66%	62%

BREED RANK	60%	60%	75%	60%	80%	75%	65%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.5	-4.0	+51	-1.1	+0.7	+0.7	-1.0	+0.8	+13
59%	31%	57%	54%	59%	56%	51%	54%	48%
60%	55%	75%	99%	25%	30%	90%	80%	65%

CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 35 TWIN OAKS N058

Society Ident: 20149017N058

DOB: 24/8/17

CONNELY EARNAN 076E

IRELANDS GAPSTED G25 (IMP AUS)

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: TWIN OAKS TESSA K008

S A V PRIMROSE 7861

TWIN OAKS TESSA H68



Traits Observed: GL,BWT,200WT

\$ INDEX VALUES	
Self Replacing	Angus Pure

BREED RANK

A

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV Acc								
BREED RANK								
FERTILITY		CARCASS					MILK	
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
							+1.4 44%	
							60%	

EBV'S AVAILABLE ON SALE DAY

Lot: 36 TWIN OAKS N203

Society Ident: 20149017N203

DOB: 10/9/17

SYDGEN TRUST 6228 (IMP USA)

TE MANIA 11 465

SIRE: WAITANGI K204

DAM: TWIN OAKS K252

WAITANGI H67

536 OF BUSHY GLEN



Traits Observed: BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$118	\$147
35%	25%

BREED RANK

A+

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV Acc	+1.8 40%	+1.1 33%	-3.6 65%	+3.4 71%	+40 67%	+76 64%	+101 65%	+97 61%
BREED RANK	30%	40%	55%	30%	70%	65%	60%	
FERTILITY		CARCASS					MILK	
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+0.9 57%	-4.7 34%	+57 56%	+1.4 52%	+0.0 57%	-0.6 54%	-0.5 49%	+1.6 52%	+13 44%
90%	40%	55%	95%	50%	65%	85%	50%	65%

KEY

Shading for traits in the top 25% of Breed • Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

Lot: 37

TWIN OAKS N328

Society Ident: 20149017N328

DOB: 13/10/17

SYDGEN TRUST 6228 (IMP USA)

PINEBANK WAIGROUP 41/97

SIRE: WAITANGI K204

DAM: GOLDWYN F443

WAITANGI H67

GOLDWYN B93



Traits Observed: BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$118	\$137
BREED RANK 35%	35%

A

NZ ANGUS BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+2.4	+2.2	-5.8	+2.6	+40	+74	+100	+83
Acc	43%	35%	68%	71%	67%	65%	66%	62%

BREED RANK	20%	20%	20%	15%	70%	70%	60%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.0	-0.1	+46	+7.3	-0.7	-2.0	+1.7	-0.1	+14
59%	35%	58%	54%	59%	56%	52%	54%	47%
85%	95%	85%	15%	70%	95%	10%	99%	55%

Lot: 38

TWIN OAKS N022

Society Ident: 20149017N022

DOB: 21/8/17

MUSGRAVE AVIATOR

KAKAHU MISSION 1036

SIRE: MUSGRAVE MEDIATOR (IMP USA)

DAM: TWIN OAKS J133

MUSGRAVE BARBARA LASS 273

TWIN OAKS HEAVEN G118



Traits Observed: GL,BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$139	\$154
BREED RANK 15%	20%

A

NZ ANGUS BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.2	+2.7	-6.6	+2.0	+40	+79	+97	+85
Acc	53%	30%	84%	73%	69%	65%	65%	62%

BREED RANK	10%	15%	10%	10%	70%	55%	70%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.0	-3.9	+58	+4.0	-0.5	+0.2	+0.7	+1.1	+19
6%	26%	59%	54%	58%	54%	51%	44%	48%
35%	55%	55%	65%	65%	40%	35%	70%	15%

CALVING EASE		GROWTH & MATERNAL			FERTILITY		CARCASE				INDEXES							
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 39

TWIN OAKS N159

Society Ident: 20149017N159

DOB: 3/9/17

TWIN OAKS J049

TE MANIA 11 465

SIRE: TWIN OAKS L160

DAM: TWIN OAKS WIKI L88

TWIN OAKS ALICE 68

TWIN OAKS WIKI 808



Traits Observed: BWT,200WT,Genomics



BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$119	\$133
35%	40%

A

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+0.4	-2.0	-5.8	+3.2	+32	+65	+78	+63
Acc	37%	29%	65%	70%	67%	64%	65%	62%

BREED RANK	50%	90%	20%	25%	95%	90%	95%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.0	-5.1	+40	+8.2	+2.3	+1.1	+0.3	+1.7	+13
58%	33%	57%	53%	58%	55%	50%	53%	41%

35%	30%	95%	10%	5%	20%	50%	45%	65%
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Lot: 40

TWIN OAKS N149

Society Ident: 20149017N149

DOB: 1/9/17

CONNELLY EARNAN 076E

PIONEER 84 OF KAWATIRI (ET)

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: 155 OF KAWATIRI

S A V PRIMROSE 7861

52 OF KAWATIRI



Traits Observed: GL,BWT,200WT,Genomics



BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$106	\$112
55%	70%

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+0.3	+1.7	-1.0	+2.3	+34	+67	+79	+56
Acc	50%	41%	84%	74%	72%	70%	71%	64%

BREED RANK	50%	25%	95%	10%	90%	90%	95%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+0.3	-2.8	+43	+3.1	+0.8	+1.6	-1.1	+1.1	+13
67%	33%	62%	61%	64%	61%	56%	53%	57%

95%	75%	90%	80%	25%	10%	95%	70%	65%
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CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 41 TWIN OAKS N284

Society Ident: 20149017N284

DOB: 27/9/17

SYDGEN TRUST 6228 (IMP USA)

KAIWARA 546

SIRE: WAITANGI K204

DAM: TWIN OAKS GEM H94

WAITANGI H67

MATAHIIA 794



Traits Observed: BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$116	\$129
40%	45%

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+2.5	+3.5	-4.0	+3.9	+36	+72	+89	+84
Acc	41%	32%	65%	71%	67%	64%	65%	61%

BREED RANK	20%	5%	50%	40%	85%	75%	85%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.1	-2.0	+47	+3.4	-0.2	-0.2	+0.6	+0.3	+12
58%	31%	57%	54%	58%	56%	51%	43%	46%
30%	90%	85%	75%	55%	55%	40%	95%	75%

Lot: 42 TWIN OAKS N065

Society Ident: 20149017N065

DOB: 26/8/17

CONNELLY EARNAN 076E

GOLDWYN 14

SIRE: MUSGRAVE BIG SKY (IMP USA)

DAM: GOLDWYN F453

S A V PRIMROSE 7861

GOLDWYN C148



Traits Observed: GL,BWT,200WT,Genomics

BREED RANK

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$129	\$136
25%	35%

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.0	+3.1	-3.5	+1.1	+37	+69	+82	+56
Acc	50%	41%	84%	74%	71%	70%	70%	65%

BREED RANK	40%	10%	60%	5%	85%	85%	90%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.1	-4.9	+44	+3.7	-0.5	-0.3	+0.5	+1.2	+12
66%	32%	61%	60%	63%	60%	56%	52%	55%
30%	35%	90%	70%	65%	55%	40%	65%	75%

Shading for traits in the top 25% of Breed • Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

A

Lot: 43 TWIN OAKS N151

Society Ident: 20149017N151

DOB: 2/9/17

KC HAAS GPS (IMP USA)

R20 OF KAUERE

SIRE: KAKAHU KEYSTONE 14468

DAM: TWIN OAKS DONNA 17

LAWSONS ANGUS NZ 08345

OAKVIEW DONNA 129



Traits Observed: BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$103	\$136
BREED RANK 60%	35%

A

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.8	+3.3	-2.7	+3.8	+37	+66	+92	+100
Acc	42%	32%	68%	73%	70%	67%	68%	63%

BREED RANK	10%	10%	75%	35%	85%	90%	80%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.7	-2.9	+47	-0.6	+0.7	+0.6	-0.9	+1.7	+12
61%	32%	58%	55%	60%	57%	53%	46%	47%

10%	75%	85%	99%	25%	30%	95%	45%	75%
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Lot: 44 TWIN OAKS N259

Society Ident: 20149017N259

DOB: 18/9/17

RENNYLEA EDMUND E11 (AI) (ET) (IMP AUS) (ET)

S A V ANGUS VALLEY 1867 (IMP USA)

SIRE: TWIN OAKS L83

DAM: TWIN OAKS L186

151 OF KAWATIRI

GOLDWYN E372



Traits Observed: BWT,200WT,Genomics

\$ INDEX VALUES	
Self Replacing	Angus Pure
\$134	\$155
BREED RANK 20%	20%

A+

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.7	+1.5	-6.2	+2.5	+41	+76	+95	+79
Acc	40%	33%	64%	70%	67%	64%	65%	62%

BREED RANK	10%	30%	15%	15%	65%	65%	75%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.8	-6.0	+56	+0.6	+1.5	+1.8	-1.7	+2.3	+11
58%	34%	57%	53%	58%	55%	51%	53%	44%

45%	20%	60%	95%	10%	10%	99%	25%	85%
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CALVING EASE				GROWTH & MATERNAL				FERTILITY				CARCASE				INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

Lot: 45 TWIN OAKS N251

Society Ident: 20149017N251

DOB: 16/9/17

RENNYLEA EDMUND E11 (AI) (ET) (IMP AUS) (ET)

TWIN OAKS J013

SIRE: TWIN OAKS L83

DAM: TWIN OAKS BRAID L202

151 OF KAWATIRI

TWIN OAKS BRAID G98



Traits Observed: BWT,200WT



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$131	\$153
BREED RANK 20%	20%

A+

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+1.8	-0.2	-6.3	+3.9	+42	+74	+94	+84
Acc	38%	31%	56%	70%	63%	58%	60%	56%

BREED RANK	30%	60%	15%	40%	60%	70%	75%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.1	-4.8	+54	+5.1	+0.3	+1.3	-0.3	+2.2	+12
52%	33%	52%	48%	53%	50%	46%	48%	43%

80%	40%	65%	45%	40%	15%	80%	30%	75%
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Lot: 46 TWIN OAKS N270

Society Ident: 20149017N270

DOB: 23/9/17

SYDGEN TRUST 6228 (IMP USA)

OAKVIEW CYCLONE 620

SIRE: WAITANGI K204

DAM: TWIN OAKS BELL 15

WAITANGI H67

TWIN OAKS BELL 4-7



Traits Observed: BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$113	\$129
BREED RANK 45%	45%

NZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+2.5	+2.1	-1.9	+2.0	+39	+69	+92	+80
Acc	53%	36%	66%	71%	68%	65%	66%	62%

BREED RANK	20%	20%	85%	10%	75%	85%	80%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.9	-1.0	+52	+4.9	-0.6	-1.5	+1.3	+0.3	+13
59%	32%	57%	53%	58%	56%	51%	43%	48%

40%	95%	75%	50%	70%	85%	15%	95%	65%
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KEY
 ■ Shading for traits in the top 25% of Breed • ■ Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

Lot: 47**TWIN OAKS N316**

Society Ident: 20149017N316

DOB: 4/10/17

SYDGEN TRUST 6228 (IMP USA)

IRELANDS GAPSTED G25 (IMP AUS)

SIRE: WAITANGI K204

DAM: TWIN OAKS BRONNIE K057

WAITANGI H67

TWIN OAKS BRONNIE 4-6



Traits Observed: BWT,200WT,Genomics



\$ INDEX VALUES	
Self Replacing	Angus Pure
\$149	\$181
BREED RANK 10%	5%

A

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.2	+4.1	-4.4	+2.6	+45	+87	+114	+111
Acc	41%	33%	65%	71%	67%	65%	66%	62%

BREED RANK	10%	5%	40%	15%	45%	25%	25%
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FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.5	-2.1	+67	+8.2	-1.2	-2.3	+1.5	+1.2	+11
59%	32%	58%	54%	59%	56%	51%	54%	45%
15%	85%	20%	10%	85%	95%	10%	65%	85%

KEY

Shading for traits in the top 25% of Breed •
 Shading for traits in the top 50% of Breed •
 MCW are highlighted where they are lower than the 600 Day weight.



LOT	NAME/ID	CALVING EASE				GROWTH & MATERNAL				
		DIR	DTRS	GL	BW	200	400	600	MCW	MILK
1	TWIN OAKS N040	+3.6	+3.9	-8.6	+2.8	+38	+73	+92	+91	+11
2	TWIN OAKS N204	-2.2	-0.6	-4.8	+3.4	+42	+81	+103	+96	+13
3	TWIN OAKS N143	+2.7	+2.1	-6.2	+3.9	+45	+86	+126	+120	+18
4	TWIN OAKS N089	-0.5	+1.7	-5.0	+3.9	+42	+84	+109	+94	+11
5	TWIN OAKS N283	-0.7	-3.3	-3.6	+4.8	+48	+85	+116	+102	+19
6	TWIN OAKS N166	+3.0	+1.8	-4.3	+4.0	+51	+97	+129	+114	+19
7	TWIN OAKS N129	+1.3	-0.5	-0.5	+3.5	+43	+79	+95	+72	+24
8	TWIN OAKS N278	+0.1	-0.2	-1.7	+4.8	+46	+85	+118	+113	+15
9	TWIN OAKS N160	-0.7	+1.4	-7.3	+2.9	+45	+85	+108	+88	+13
10	TWIN OAKS N154	-0.4	+0.2	-6.2	+7.0	+46	+88	+127	+126	+14
11	TWIN OAKS N035	-0.9	+0.3	-3.4	+3.9	+46	+89	+112	+95	+22
12	TWIN OAKS N047	+1.0	+2.3	-8.0	+3.2	+38	+65	+85	+73	+15
13	TWIN OAKS N186	+0.0	+0.5	-5.5	+6.0	+42	+77	+110	+97	+14
14	TWIN OAKS N180	+1.1	+1.1	-6.8	+4.1	+44	+76	+99	+96	+14
15	TWIN OAKS N135	-0.7	+2.1	-0.8	+3.6	+50	+90	+118	+102	+12
16	TWIN OAKS N050	+3.6	+1.9	-5.5	+4.0	+40	+75	+108	+110	+16
17	TWIN OAKS N002	+2.4	+3.8	-8.2	+1.0	+43	+87	+104	+76	+16
18	TWIN OAKS N137	+1.2	+2.1	-4.6	+5.9	+52	+87	+125	+139	+12
19	TWIN OAKS N329	+2.1	+3.5	-4.4	+4.7	+47	+87	+114	+102	+12
20	TWIN OAKS N197	+2.7	+3.1	-4.6	+3.6	+43	+75	+102	+90	+11
21	TWIN OAKS N214	+0.7	-0.6	-4.5	+3.7	+48	+92	+124	+117	+13
22	TWIN OAKS N230	+2.7	+3.3	-0.6	+3.5	+39	+74	+95	+77	+14
23	TWIN OAKS N157	+0.6	+2.2	-6.1	+1.9	+45	+90	+106	+71	+16
24	TWIN OAKS N170	+1.4	-2.3	-4.2	+2.5	+33	+62	+75	+48	+18
25	TWIN OAKS N136	+3.0	+1.0	-3.1	+0.8	+39	+76	+87	+69	+19
26	TWIN OAKS N167	-0.3	-0.9	-3.9	+4.0	+35	+64	+73	+51	+6
27	TWIN OAKS N138	+1.2	+2.4	-3.4	+3.6	+38	+70	+88	+86	+13
28	TWIN OAKS N256	-0.4	+1.6	-3.1	+4.5	+39	+73	+93	+90	+9
29	TWIN OAKS N164	+1.1	+0.9	+1.7	+3.2	+35	+69	+79	+69	+13
30	TWIN OAKS N247	+1.6	+2.5	-1.9	+3.4	+43	+83	+112	+102	+15
31	TWIN OAKS N217	-3.4	-0.3	-0.6	+3.9	+41	+72	+88	+50	+11
32	TWIN OAKS N139	+1.8	+0.9	+1.0	+3.4	+42	+80	+96	+61	+20
33	TWIN OAKS N124	-0.3	+1.5	-2.6	+4.7	+47	+79	+99	+76	+7
34	TWIN OAKS N371	-0.2	+0.0	-2.6	+4.6	+38	+73	+99	+100	+13
35	TWIN OAKS N058		EBV'S	ON	SALE	DAY				
36	TWIN OAKS N203	+1.8	+1.1	-3.6	+3.4	+40	+76	+101	+97	+13
37	TWIN OAKS N328	+2.4	+2.2	-5.8	+2.6	+40	+74	+100	+83	+14
38	TWIN OAKS N022	+3.2	+2.7	-6.6	+2.0	+40	+79	+97	+85	+19
39	TWIN OAKS N159	+0.4	-2.0	-5.8	+3.2	+32	+65	+78	+63	+13
40	TWIN OAKS N149	+0.3	+1.7	-1.0	+2.3	+34	+67	+79	+56	+13
41	TWIN OAKS N284	+2.5	+3.5	-4.0	+3.9	+36	+72	+89	+84	+12
42	TWIN OAKS N065	+1.0	+3.1	-3.5	+1.1	+37	+69	+82	+56	+12
43	TWIN OAKS N151	+3.8	+3.3	-2.7	+3.8	+37	+66	+92	+100	+12
44	TWIN OAKS N259	+3.7	+1.5	-6.2	+2.5	+41	+76	+95	+79	+11
45	TWIN OAKS N251	+1.8	-0.2	-6.3	+3.9	+42	+74	+94	+84	+12
46	TWIN OAKS N270	+2.5	+2.1	-1.9	+2.0	+39	+69	+92	+80	+13
47	TWIN OAKS N316	+3.2	+4.1	-4.4	+2.6	+45	+87	+114	+111	+11

TOP 50% OF BREED
TOP 25% OF BREED
MCW IS LOWER THAN 600 DAYS

FERTILITY		CWT	CARCASE							
SS	DC		EMA	RIB	RUMP	RBV	IMF	SRI	API	
+2.1	-4.2	+49	+4.8	+1.6	+1.3	-0.2	+1.4	\$133	\$154	A
+2.0	-5.6	+50	+5.9	+0.9	+1.8	-0.8	+2.2	\$128	\$152	A+
+2.5	-2.8	+61	+0.8	-0.7	+0.0	+0.0	+0.7	\$125	\$167	A
+2.9	-4.6	+55	+2.7	+1.1	+1.6	-1.0	+1.6	\$130	\$156	A+
+1.7	-6.2	+68	+4.9	+2.9	+2.9	-2.6	+3.3	\$127	\$165	A+
+2.5	-3.7	+71	+6.0	-2.0	-1.0	+1.3	+0.8	\$159	\$188	A
+2.2	-4.7	+68	+3.0	+0.2	+0.0	-0.9	+2.7	\$126	\$143	A
+2.4	-5.2	+62	+3.2	-1.2	-1.3	+0.3	+2.1	\$130	\$172	A+
+0.9	-3.0	+60	+6.9	+0.5	+0.5	+0.0	+1.1	\$134	\$152	A
+3.3	-4.6	+61	-0.8	-0.8	-0.3	+0.8	+0.0	\$120	\$157	A
+2.8	-3.0	+68	+8.5	+0.9	+0.3	-0.3	+3.6	\$143	\$178	A+
+1.0	-4.4	+51	+6.7	+2.4	+2.5	-0.7	+0.6	\$112	\$121	
+1.6	-4.2	+51	+2.2	-1.5	-0.1	+0.9	+0.3	\$117	\$147	A
+2.3	-3.1	+56	+2.7	+0.2	+1.4	+0.0	+0.2	\$115	\$125	
+1.7	-3.0	+62	+3.5	-0.7	-0.6	+0.4	+0.3	\$132	\$150	A
+3.1	-3.8	+58	+6.0	+0.6	-0.5	+0.2	+2.7	\$130	\$180	A+
+2.5	-6.2	+66	+8.9	+1.2	+1.0	+0.1	+1.8	\$169	\$184	A+
+2.6	-2.6	+72	+3.2	-0.1	-0.4	+0.2	+1.2	\$124	\$165	A
+1.4	-1.0	+61	+5.6	-0.3	-1.7	+1.0	+0.6	\$134	\$160	A
+2.6	-2.4	+53	+5.1	+0.4	+0.1	+0.8	+0.8	\$130	\$153	A
+2.2	-6.8	+71	+1.5	+1.3	+0.3	-0.3	+1.8	\$146	\$181	A+
+3.2	-5.3	+50	+5.8	+1.3	+1.4	-0.2	+1.8	\$140	\$163	A+
+1.2	-4.0	+57	+7.4	-0.8	-0.7	+0.7	+1.0	\$155	\$163	A
-0.9	-3.4	+46	+5.1	+2.1	+0.6	-1.2	+2.2	\$101	\$114	
+0.8	-2.4	+46	+2.4	-1.5	-0.5	-0.2	+2.1	\$126	\$137	A
+0.6	-4.5	+36	+7.8	+1.9	+2.0	+0.4	+0.7	\$120	\$118	
+2.9	-5.9	+49	+4.0	+0.1	+1.2	-0.4	+2.2	\$126	\$148	A+
+1.9	-3.7	+51	+4.1	-0.5	-0.5	+0.6	+0.5	\$113	\$128	
+1.4	-3.8	+37	+2.1	+0.7	+1.3	+0.0	+1.0	\$116	\$119	
+1.6	-1.0	+68	+4.1	-1.7	-2.0	+0.3	+0.8	\$118	\$148	A+
+2.4	-3.7	+41	+3.4	+0.5	+1.4	-0.4	+1.4	\$112	\$118	
+1.6	-2.6	+52	+0.2	-0.4	-0.1	-0.1	+1.0	\$124	\$131	
+1.0	-5.3	+49	+4.9	-0.6	+0.7	+0.6	+0.3	\$136	\$142	A
+1.5	-4.0	+51	-1.1	+0.7	+0.7	-1.0	+0.8	\$96	\$120	
+0.9	-4.7	+57	+1.4	+0.0	-0.6	-0.5	+1.6	\$118	\$147	A+
+1.0	-0.1	+46	+7.3	-0.7	-2.0	+1.7	-0.1	\$118	\$137	A
+2.0	-3.9	+58	+4.0	-0.5	+0.2	+0.7	+1.1	\$139	\$154	A
+2.0	-5.1	+40	+8.2	+2.3	+1.1	+0.3	+1.7	\$119	\$133	A
+0.3	-2.8	+43	+3.1	+0.8	+1.6	-1.1	+1.1	\$106	\$112	
+2.1	-2.0	+47	+3.4	-0.2	-0.2	+0.6	+0.3	\$116	\$129	
+2.1	-4.9	+44	+3.7	-0.5	-0.3	+0.5	+1.2	\$129	\$136	A
+2.7	-2.9	+47	-0.6	+0.7	+0.6	-0.9	+1.7	\$103	\$136	A
+1.8	-6.0	+56	+0.6	+1.5	+1.8	-1.7	+2.3	\$134	\$155	A+
+1.1	-4.8	+54	+5.1	+0.3	+1.3	-0.3	+2.2	\$131	\$153	A+
+1.9	-1.0	+52	+4.9	-0.6	-1.5	+1.3	+0.3	\$113	\$129	
+2.5	-2.1	+67	+8.2	-1.2	-2.3	+1.5	+1.2	\$149	\$181	A



2018 REFERENCE SIRES



MUSGRAVE BIG SKY

Reference Sire MUSGRAVE BIG SKY (IMP USA) Herd Book No: US17614813
 DOB: 16/1/13

CONNELY CONSENSUS


S A F 598 BANDO 5175

SIRE: CONNEALY EARNAN 076E(ET)

DAM: S A V PRIMROSE 7861

BRAZILIA OF CONANGA 3991 839A

S A V PRIMROSE 8244

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-3.5	+2.1	-5.3	+3.8	+55	+96	+121	+89
Acc	85%	71%	99%	99%	98%	98%	98%	88%
BREED RANK	10%	20%	25%	35%	5%	10%	15%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.4	-4.7	+65	+5.7	-0.5	+0.0	+0.2	+1.3	+9
98%	51%	85%	88%	88%	84%	80%	86%	83%
70%	40%	30%	35%	65%	45%	55%	60%	95%
\$ INDEX VALUES								
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$151	5%	\$166	10%					



KEY
 ■ Shading for traits in the top 25% of Breed • ■ Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.



WATTLETOP KIWI K15

Reference Sire **WATTLETOP KIWI K15 (AI) (IMP AUS)** **Society Ident:** AUNWPK15
DOB: 25/6/14

KAROO W109 DIRECTION Z181 (IMP AUS) TC FRANKLIN 619
 SIRE: CARABAR DOCKLANDS D62 (IMP AUS) DAM: WATTLETOP ANN H66(AI)
 CARABAR BLACKCAP MARY B12 WATTLETOP ANN E172

AZ ANGUS GROUP BREEDPLAN	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.3	+2.8	-8.3	+5.6	+52	+93	+135	+132
Acc	73%	56%	95%	95%	90%	90%	83%	78%

BREED RANK	10%	15%	5%	80%	10%	10%	5%
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FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+3.2	-4.5	+69	+2.3	-1.4	+0.2	+0.9	+0.1	+17
86%	51%	76%	75%	77%	76%	72%	73%	65%
5%	45%	15%	90%	90%	40%	25%	95%	30%

\$ INDEX VALUES			
Self Replacing	BREED RANK	Angus Pure	BREED RANK
\$147	10%	\$184	5%

CALVING EASE				GROWTH & MATERNAL				FERTILITY		CARCASS						INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126



Reference Sire KAKAHU KEYSTONE 14468

Society Ident: 13300014468

DOB: 2/9/14

GARDENS PRIME STAR


MYTTY IN FOCUS (IMP USA)

SIRE: KC HAAS GPS (IMP USA)

DAM: LAWSONS ANGUS NZ 08345

KCH ELINE 549

LAWSONS FSB NEW DESIGN 1407 Y1925 (IMP AUS)

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+6.2	+5.8	-6.9	+3.0	+52	+93	+122	+122
Acc	71%	53%	96%	95%	92%	88%	89%	80%
BREED RANK	1%	1%	10%	20%	10%	10%	15%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+4.1	-6.6	+73	+5.3	+0.3	+0.3	-0.5	+3.9	+13
80%	48%	75%	72%	76%	74%	69%	71%	65%
1%	10%	10%	40%	40%	40%	85%	1%	65%
				\$ INDEX VALUES				
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$182	1%	\$229	1%					

A+

Reference Sire G A R MOMENTUM (IMP USA)

Society Ident: US17354145

DOB: 31/8/12

G A R PREDESTINED (IMP USA)


ALC BIG EYE D09N (IMP)

SIRE: G A R PROGRESS (IMP USA)

DAM: G A R BIG EYE 1770

G A R OBJECTIVE 2345

G A R OBJECTIVE 3387

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+0.5	+0.2	-2.8	+2.7	+49	+90	+104	+59
Acc	84%	73%	98%	98%	97%	97%	96%	88%
BREED RANK	50%	55%	70%	15%	20%	20%	50%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+0.5	-0.6	+68	+13.9	-0.5	-2.2	+0.7	+4.5	+25
95%	53%	86%	86%	87%	83%	81%	85%	85%
95%	95%	20%	1%	65%	95%	35%	1%	1%
				\$ INDEX VALUES				
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$160	5%	\$187	5%					

A+

Reference Sire TE MANIA 11 465

Society Ident: 16932011465

DOB: 27/8/11

TE MANIA AMBASSADOR A134 (AI) (IMP AUS)


TE MANIA UNLIMITED U3271 (IMP AUS)

SIRE: TUWHARETOA REGENT D145(AI)(ET) (IMP AUS)

DAM: TE MANIA 05 019

LAWSONS HENRY VIII Y5(AI)

TE MANIA 03 116

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-1.7	-9.7	-4.7	+4.6	+45	+82	+110	+99
Acc	84%	76%	98%	98%	96%	96%	96%	92%
BREED RANK	80%	99%	35%	60%	45%	40%	35%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.2	-5.3	+73	+5.6	+2.9	+2.0	-2.6	+4.2	+17
96%	62%	82%	85%	85%	84%	79%	83%	84%
75%	30%	10%	35%	5%	10%	99%	1%	30%
				\$ INDEX VALUES				
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$112	45%	\$154	20%					

A+



G A R MOMENTUM



TE MANIA 11 465



MUSGRAVE MEDIATOR

Reference Sire MUSGRAVE MEDIATOR (IMP USA) Society Ident: US18129638

DOB: 22/1/15

KOUPALS B&B IDENTITY (IMP USA)

MUSGRAVE BOULDER

SIRE: MUSGRAVE AVIATOR

DAM: MUSGRAVE BARBARA LASS 273

MCATL FOREVER LADY 1429-138

MCATL BARBARA LASS 931-719

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+3.5	+2.6	-0.5	+0.8	+45	+88	+97	+62
Acc	65%	35%	97%	96%	91%	84%	81%	76%
BREED RANK	10%	15%	95%	1%	45%	25%	70%	
FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.0	-3.6	+62	+4.6	-0.5	-0.5	+0.4	+2.1	+24
69%	31%	76%	67%	68%	60%	62%	64%	68%
35%	60%	40%	55%	65%	60%	45%	30%	5%
\$ INDEX VALUES								
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$159	5%	\$162	15%					

A+

Reference Sire WAITANGI K204 Society Ident: 18954014K204

DOB: 26/7/14

SCR PROMISE 4042

WAITANGI D213

SIRE: SYDGEN TRUST 6228 (IMP USA)

DAM: WAITANGI H67

SYDGEN FOREVER LADY 4413

WAITANGI E61

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+4.1	+4.7	-4.0	+1.8	+43	+78	+104	+90
Acc	63%	51%	76%	87%	81%	77%	78%	74%
BREED RANK	5%	1%	50%	5%	55%	55%	50%	
FERTILITY		CARCASS						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.5	-2.8	+62	+6.6	-0.7	-1.9	+1.1	+0.7	+11
73%	47%	69%	63%	66%	65%	61%	62%	62%
60%	75%	40%	20%	70%	95%	20%	85%	85%
\$ INDEX VALUES								
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$140	15%	\$165	10%					

A

CALVING EASE				GROWTH & MATERNAL				FERTILITY		CARCASS						INDEXES		
DIR	DTRS	GL	BW	200WT	400WT	600WT	MAT WT	MILK	SS	DC	650D	EMA	RIB	RUMP	RBV	IMF	SR\$	AP\$
+0.1	+0.2	-3.9	+4.3	+43	+79	+103	+89	+15	+1.7	-4.0	+57	+4.8	+0.0	-0.1	+0.3	+1.6	\$108	\$126

KEY
 ■ Shading for traits in the top 25% of Breed • ■ Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.

Reference Sire S A V INTERNATIONAL 2020 (IMP USA)

Society Ident: US17318795

DOB: 20/2/12

S A V HERITAGE 6295


S A V 8180 TRAVELER 004

SIRE: S A V HARVESTOR 0338 (IMP USA)

DAM: S A V EMBLYNETTE 5483

S A V EMBLYNETTE 7749

S A V EMBLYNETTE 7260

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-4.8	-1.6	-3.7	+8.5	+60	+99	+125	+106
Acc	69%	46%	97%	96%	93%	93%	93%	84%
BREED RANK	95%	85%	55%	99%	1%	5%	10%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.6	-6.3	+73	+6.0	+0.9	+1.2	+0.5	+0.3	+11
90%	46%	82%	82%	83%	78%	77%	81%	77%
55%	15%	10%	30%	20%	15%	40%	95%	85%
				\$ INDEX VALUES				
Self Replacing		BREED RANK		Angus Pure		BREED RANK		
\$144		10%		\$150		25%		

A

Reference Sire TWIN OAKS L160

Society Ident: 20149015L160

DOB: 13/9/15

RENNYLEA EDMUND E11 (AI) (ET) (IMP AUS) (ET)


MT MABLE 274

SIRE: TWIN OAKS J049

DAM: TWIN OAKS ALICE 68

GOLDWYN D284

OAKVIEW ALICE 222

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+0.7	+0.3	-5.1	+4.1	+39	+76	+83	+65
Acc	51%	37%	66%	82%	77%	73%	76%	71%
BREED RANK	45%	55%	30%	45%	75%	65%	90%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.4	-5.9	+47	+6.9	+1.8	+0.5	+0.2	+1.7	+7
71%	38%	64%	57%	61%	59%	54%	56%	52%
70%	20%	85%	15%	10%	35%	55%	45%	99%
				\$ INDEX VALUES				
Self Replacing		BREED RANK		Angus Pure		BREED RANK		
\$140		15%		\$145		30%		

A

Reference Sire TWIN OAKS L82

Society Ident: 20149015L082

DOB: 4/9/15

BOOROOMOOKA UNDERTAKEN Y145 (IMP AUS)


STEVENSON CATTLEMAN R142 (IMP USA)

SIRE: RENNYLEA EDMUND E11 (AI) (ET) (IMP AUS) (ET)

DAM: GOLDWYN D252

LAWSONS HENRY VIII Y5(AI)

GOLDWYN 05-551

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.5	-0.7	-2.9	+4.5	+47	+90	+117	+114
Acc	63%	54%	74%	85%	81%	77%	79%	75%
BREED RANK	65%	70%	70%	55%	30%	20%	20%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+1.7	-7.4	+70	+4.2	+0.5	-0.8	+0.1	+2.2	+13
75%	51%	71%	65%	69%	66%	63%	65%	64%
50%	5%	15%	65%	30%	70%	60%	30%	65%
				\$ INDEX VALUES				
Self Replacing		BREED RANK		Angus Pure		BREED RANK		
\$144		10%		\$178		5%		

A+

Reference Sire TWIN OAKS J079

Society Ident: 20149013J079

DOB: 2/9/13

G A R PREDESTINED (IMP USA)


SPRINGDALE ZORO 493

SIRE: KAKAHU MISSION 1036

DAM: TWIN OAKS ALICE 603

KAKAHU OPULANT 08402

OAKVIEW ALICE 222

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-0.3	+0.2	-0.7	+3.8	+37	+72	+101	+86
Acc	48%	39%	83%	76%	76%	74%	76%	70%
BREED RANK	60%	55%	97%	35%	85%	75%	60%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+0.9	-4.2	+49	+5.1	+1.0	+0.6	-0.2	+1.1	+11
73%	45%	66%	62%	65%	63%	58%	61%	59%
90%	50%	80%	45%	20%	30%	75%	70%	85%
\$ INDEX VALUES								
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$113	45%	\$145	30%					

A

Reference Sire TWIN OAKS L83

Society Ident: 20149015L083

DOB: 4/9/15

BOOROOMOOKA UNDERTAKEN Y145 (IMP AUS)


PIONEER 84 OF KAWATIRI (ET)

SIRE: RENNYLEA EDMUND E11 (AI) (ET) (IMP AUS) (ET)

DAM: 151 OF KAWATIRI

LAWSONS HENRY VIII Y5(AI)

21 OF KAWATIRI

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	+5.6	+2.8	-6.7	-0.9	+32	+64	+77	+55
Acc	63%	54%	72%	87%	82%	78%	80%	75%
BREED RANK	1%	15%	10%	1%	95%	90%	95%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+0.9	-7.2	+51	+6.2	+2.3	+1.8	-1.3	+3.2	+15
75%	50%	71%	64%	68%	66%	63%	64%	64%
90%	10%	75%	25%	5%	10%	95%	5%	45%
\$ INDEX VALUES								
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$143	10%	\$166	10%					

A+

Reference Sire TWIN OAKS L21

Society Ident: 20149015L021

DOB: 26/8/15

KAROO W109 DIRECTION Z181 (IMP AUS)


BOOROOMOOKA INSPIRED E124 (IMP AUS)

SIRE: IRELANDS GAPSTED G25 (IMP AUS)

DAM: TWIN OAKS J003 (ET)

IRELANDS WARGOONA C52

OAKVIEW ALICE 222

	2018 September Australasian Group BREEDPLAN							
	CALVING EASE				GROWTH			
	Direct	Dtrs	Gest Length	Birth Wt	200 Wt	400 Wt	600 Wt	MCW
EBV	-3.1	+0.6	-4.2	+6.8	+51	+92	+122	+120
Acc	58%	44%	71%	84%	79%	75%	77%	73%
BREED RANK	90%	45%	45%	95%	15%	15%	15%	
FERTILITY		CARCASE						MILK
Scrotal	D to Calving	Carc Wt	EMA	Rib Fat	Rump Fat	RBV%	IMF%	
+2.9	-5.4	+65	+5.9	+0.3	+1.2	+0.3	+1.0	+12
73%	45%	68%	61%	65%	63%	59%	61%	59%
10%	25%	30%	30%	40%	15%	50%	75%	75%
\$ INDEX VALUES								
Self Replacing	BREED RANK	Angus Pure	BREED RANK					
\$137	15%	\$161	15%					

KEY

Shading for traits in the top 25% of Breed • Shading for traits in the top 50% of Breed • MCW are highlighted where they are lower than the 600 Day weight.



Aon Bull Insurance



Aon has been working with farmers in the bull sales and livestock industry for years. We understand the value and importance of ensuring your bull is covered right from the sale.

Cover includes:

- Agreed Value
- Death
- Loss of Use
- Transit
- Escape (*optional extension*)
- Theft (*optional extension*)

Aon – we're a little bit different from other insurance providers:

- Bull Insurance at an agreed value, up-front.
- Easy buy and book – through PGG Wrightson and Aon you buy stock and secure insurance through one company, invoiced together.
- Easy claim process - you only deal with one broker who advocates on your behalf.
- Local knowledge, local support and local advice.
- We offer a complete insurance package.
- We negotiate the best policies, terms and outcomes for you.
- Security, protection and peace of mind with NZ's strongest and most trusted insurers.

Exclusive offer: Aon is offering a special annual 5% rate is available exclusively for the Twin Oaks bull sale on September 27, 2018.

Contact

For more information on Aon's Bull Insurance, please speak to your local Aon broker Sarah Savage at the PGW booking table.

t: +64 27 405 5095

e: sarah.savage@aon.com

AONAgri

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 required).....

Email:

Lot Purchased.....

Lot:

Lot:

Lot:

Lot:

Lot:

Lot:

Lot:

Lot:

Total no. purchased

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

.....

Company to debit

Insurance Required (please circle) YES NO

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

Insurance Company: FMG Aon

Transport is paid by Twin Oaks Angus –
please leave details of any special instructions.

Signed:.....

Date:.....