

Quality



Quiet

# QUANDEN SPRINGS

**Angus Stud**

Noel & Robyn Stoney  
John & Kimberley Stoney

**ANNUAL BULL SALE**  
**Monday 20th February 2023**

**1pm**

**On Property Redmond WA**

[www.quandensprings.com.au](http://www.quandensprings.com.au)





## Contact Details

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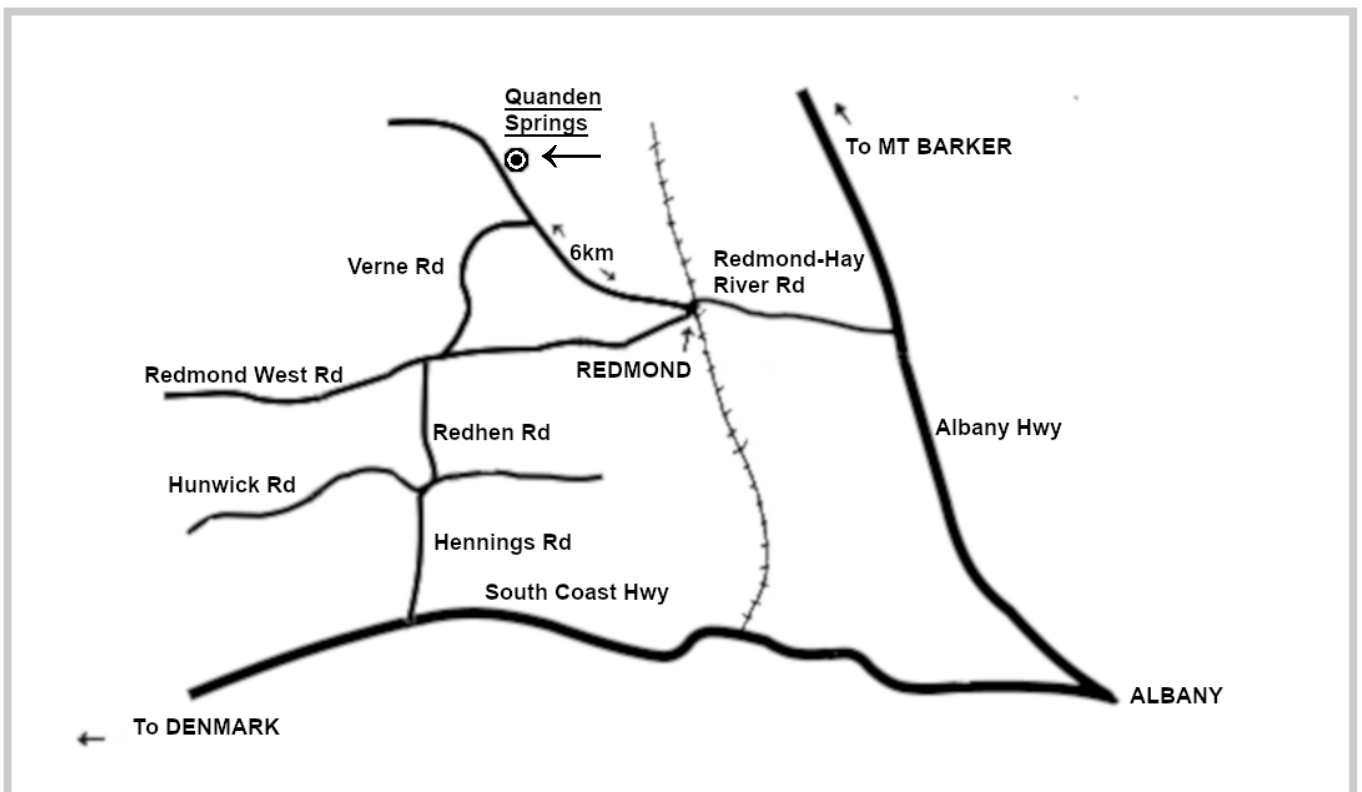
[www.quandensprings.com.au](http://www.quandensprings.com.au)

## Bull Inspection Day

Visitors are welcome to attend an inspection day of sale bulls on Monday the 13th February 10:00am to 1:00pm

### *"Quanden Springs"*

1406 Redmond-Hay River Rd, REDMOND WA





## **Quanden Springs 2023 Bull Sale**

**26 Registered Angus Bulls**  
Herd Book Registered (HBR)

**20th February 2023**

Inspection From 11 am  
Sale Commencement at 1 pm

On property at "**Quanden Springs**" 1406 Redmond-Hay River Rd  
REDMOND WA 6327

Selling Agent Details:



Terry Zambonetti                      M: 0427 775 182  
email: terry.zambonetti@nutrien.com.au

Bob Pumphrey                          M: 0428 428 329

Auction System

Sale procedure will follow normal auction system.  
The sale will be interfaced on Auction Plus from 1pm WST



**Please bring this catalogue with you to the sale.**

Complimentary light lunch will be available prior to sale



## **Quanden Springs Angus Stud**

Herd ID: WQC Brand: QS

Quanden Springs Angus Stud was founded in 2012.

2023 will be our 5th on property auction. The bulls in this year's sale are presenting well after a long season with a good finish. The group has a quiet temperament and are easy to handle. The catalogue has a mix of bulls suitable for heifers and mature cows. Millah Murrah Paratrooper progeny are looking well. Other AI sires include Landfall Keystone, Baldrige Compass C041, Te mania Emperor, G B Fireball, G A R Bonfire, and GAR Phoenix.

We aim to produce quality and quiet bulls by considering structure, phenotype and EBVs, using fertile, easy birthing cows to produce calves with good growth.

Our genomics program includes testing of all calves, females and males in our herd. This year TACE EBVs include Hind Leg Angle. All bulls in the sale have had HD50K DNA tests and are sire verified. Over half the catalogue are parent verified with the remainder sire verified. EBVs and Indexes have been shaded where values are in the top 10% of EBVs and Indexes.

Docility evaluations have been submitted to Angus Australia over a number of years. This increases the ability to select for temperament as the EBVs are taken from multiple generations.

We have continued to develop and refine our herd through a tailored AI program using a mix of sires from Australia and USA, with backup bulls from Quanden Springs and Esslemont Studs. 2023 Quanden Springs bulls are grass fed.

Buyers can have confidence to purchase bulls ready for work.



## Quanden Springs 2023 Bull Sale

**Bio Security** J-BAS 8 accredited.

### **Herd Health**

To keep bulls healthy through mating they have been vaccinated using Pestigard, Ultravac 7 in 1 and Vibrovax. All bulls tested negative to BVDV.

Sale Bulls have been treated with Multimin Evolution and B12.

### **Genetic Status**

All bulls sold are expected free of genetic condition AM, CA, DD, NH, by pedigree.

### **Tests, Measurements & Observations**

Sale bulls are up to date with Angus Australia's recommended weighing at Birth, 200D, 400D and 600D. Gestation Length, Calving Ease, Docility and Genomics are also reported to Angus Australia.

EMA, IMF, Rib and Rump scanning, and scrotal measurements are conducted by Ben Glatz Ultrasound Service, Lucindale, SA.

### **Semen Testing**

All bulls have been semen tested in Jan 2023 and are fit for service, testing was conducted by Nutrien Breeding Services.

### **Retained Semen Rights**

Quanden Springs Angus is retaining one third semen interest of all bulls sold in this sale. Unless otherwise arranged.

### **Guarantee**

All bulls offered are guaranteed to be fertile and capable of natural service at the date of sale. This guarantee does not cover injury, disease or death. The vendor retains the right to request veterinary confirmation of any claim.

### **Insurance**

Insurance risk of animals sold at auction transfers to the purchaser at the end of the sale, including animals remaining at vendor's property.

Purchasers are advised to insure their animals at the completion of the sale.

### **Liability**

All persons attending this sale do so at their own risk. The owners, auctioneer and sale staff assume no liability for property or any accidents that may occur.

### **Delivery**

The Vendor will deliver bulls to the purchaser's property within a radius of 100km of Albany. Written instructions can be completed on the Buyer's Instruction Slip at the back of the book.



## What is the TransTasman Angus Cattle Evaluation?

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

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

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

## What is an EBV?

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

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

## Using EBVs to Compare the Genetics of Two Animals

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

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

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

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

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

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

- the breed average EBV
- the percentile bands table

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

## Considering Accuracy

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

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

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

## Description of TACE EBVs

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

# UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

Calving Ease/Birth	<b>CEDir</b>	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	<b>CEDtrs</b>	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	<b>GL</b>	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
	<b>BW</b>	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
Growth	<b>200 Day</b>	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
	<b>400 Day</b>	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
	<b>600 Day</b>	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	<b>MCW</b>	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
	<b>Milk</b>	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
Fertility	<b>DtC</b>	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
	<b>SS</b>	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
Carcase	<b>CWT</b>	kg	Genetic differences between animals in hot standard carcass weight at 750 days of age.	Higher EBVs indicate heavier carcass weight.
	<b>EMA</b>	cm <sup>2</sup>	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcass.	Higher EBVs indicate larger eye muscle area.
	<b>Rib Fat</b>	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcass.	Higher EBVs indicate more fat.
	<b>P8 Fat</b>	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcass.	Higher EBVs indicate more fat.
	<b>RBV</b>	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcass.	Higher EBVs indicate higher yield.
	<b>IMF</b>	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcass.	Higher EBVs indicate more intramuscular fat.
Feed/Temp.	<b>NFI-F</b>	kg/day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
	<b>Doc</b>	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
Structure	<b>Claw Set</b>	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate a lower score.
	<b>Foot Angle</b>	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate a lower score.
	<b>Leg Angle</b>	score	Genetic differences in rear leg structure when viewed from the side (angle at front of the hock).	Lower EBVs indicate a lower score.
Selection Index	<b>\$A</b>	\$	Genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls. This selection index is not specific to a particular market end-point, but identifies animals that will improve overall net profitability in the majority of commercial, self replacing, grass and grain finishing beef production systems.	Higher selection indexes indicate greater profitability.
	<b>\$A-L</b>	\$	Genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls. This selection index is not specific to a particular market end-point, but identifies animals that will improve overall net profitability in the majority of commercial, self replacing, grass and grain finishing beef production systems. The \$A-L index is similar to the \$A index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low. While the \$A aims to maintain mature cow weight, the \$A-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	Higher selection indexes indicate greater profitability.

Quality  Quiet

**QUANDEN SPRINGS**  
Angus Stud

Reference Sire



**G A R Bonfire<sup>PV</sup>**  
**USA18789776**

Reference Sire



**Te Mania Emperor**  
**VTME343<sup>PV</sup>**

Reference Sire



**Landfall Keystone**  
**TFAK132<sup>PV</sup>**

Reference Sire



**Millah Murrah Paratrooper**  
**NMMP15<sup>PV</sup>**

Reference Sire



**GB Fireball 672<sup>PV</sup>**  
**USA18690054**

Reference Sire



**Baldrige Compass C041<sup>SV</sup>**  
**USA17328461**



**EBV Quick Reference for Quanden Springs Reference Sires**

Animal Ident	Calving Ease/Birth			Growth				Fertility				Carcass				Feed		Temp.		Structural		Selection Indexes		
	CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
TFAK132	+4.6	+9.0	-8.0	+2.1	+55	+109	+143	+115	+16	+0.6	-5.7	+104	+5.8	+2.0	+1.0	+0.2	+1.9	+0.29	+25	+0.80	+1.18	+1.12	\$246	\$424
VTME343	+2.1	+4.5	-6.6	+5.1	+51	+124	+122	+122	+12	+2.0	-5.7	+60	+3.1	+1.7	-0.5	+0.3	+1.6	+0.21	+17	+0.88	+1.00	+1.02	\$188	\$352
USA18789776	+2.3	+1.3	-1.1	+4.9	+74	+127	+159	+143	+18	+2.9	-6.6	+95	+2.7	-3.7	-5.8	+0.3	+3.6	-0.43	+27	+1.26	+1.12	+0.98	\$265	\$457
USA18636106	+8.0	+4.6	-3.6	+2.9	+74	+129	+168	+133	+17	+4.5	-5.9	+101	+9.7	-1.6	-2.0	+0.9	+2.4	+0.01	+22	+1.08	+0.90	+0.86	\$304	\$508
NMMP15	+7.0	+8.9	-9.1	+3.1	+66	+118	+145	+115	+24	+3.1	-4.6	+90	+8.5	-1.0	-1.3	+0.5	+2.3	+0.22	+29	+0.76	+0.92	+1.14	\$267	\$451
USA18229488	+7.4	+4.3	-3.6	+3.0	+59	+106	+135	+91	+30	+1.6	-4.1	+69	+8.2	+0.3	+0.2	+0.3	+3.0	+0.41	+20	+0.64	+0.70	+0.84	\$258	\$412
USA18690054	+2.3	+5.4	-5.0	+2.6	+63	+101	+127	+124	+12	+2.8	-5.8	+68	+13.1	-2.7	-3.7	+0.9	+4.8	-0.21	+4	+0.98	+0.92	+0.84	\$262	\$436
WWEM26	-3.9	-5.6	-5.3	+6.2	+62	+109	+140	+137	+9	+2.8	-8.8	+90	+6.5	-0.5	-2.0	+1.0	+2.9	+0.16	-10	+1.16	+0.96	+0.88	\$249	\$420
WWEN12	+7.6	+2.9	-6.6	+3.4	+43	+86	+115	+82	+27	+1.4	-6.6	+58	+18.5	-0.3	-0.3	+2.8	+0.5	+0.52	+17	+0.84	+0.84	+0.90	\$261	\$410
WWEP20	-8.9	+0.4	-4.8	+7.0	+61	+97	+136	+128	+25	+1.0	-7.3	+66	+3.9	-0.2	-0.8	-0.6	+5.0	-0.01	+27	+0.84	+1.02	+1.10	\$210	\$352
WQCP30	+6.3	+0.6	-7.6	+3.1	+52	+96	+127	+104	+22	+2.5	-8.0	+67	+6.6	-2.5	-2.3	+1.3	+1.8	-0.14	+5	+0.96	+1.00	+0.94	\$245	\$410
WQQC8	+9.2	+8.0	-8.5	+1.7	+49	+88	+115	+88	+24	+1.3	-4.5	+66	+2.7	-0.8	-1.1	+0.3	+2.8	+0.34	+23	+0.80	+0.94	+1.08	\$211	\$360
WQQC11	+8.1	+0.0	-8.0	+2.5	+45	+88	+118	+96	+23	+2.3	-5.7	+67	+12.7	-2.5	-3.0	+1.7	+2.3	+0.19	+15	+0.98	+0.84	+0.96	\$224	\$375



**List of Sale Bulls by Sires**

Sire	SireName	Bull	Bull Lot	Bull	Bull Lot	Bull	Bull Lot	Bull	Bull Lot
NMMP15	Millah Murrah Paratrooper P15 <sup>PV</sup>	WQC21S17	Lot 7	WQC21S25	Lot 12	WQC21S22	Lot 16		
VTME343	Te Mainia Emperor E343 <sup>PV</sup>	WQC21S7	Lot 19						
USA17328461	Baldridge Compass C041 <sup>SV</sup>	WQC21S50	Lot 2	WQC21S11	Lot 15	WQC21S29	Lot 20		
USA18690054	GB Fireball <sup>PV</sup>	WQC21S9	Lot 5						
TFAK132	Landfall Keystone K132 <sup>PV</sup>	WQC21S5	Lot 11	WQC21S15	Lot 18	WQC21S37	Lot 23	WQC21S28	Lot 26
USA18636106	G A R Phoenix <sup>PV</sup>	WQC21S33	Lot 14						
USA18789776	G A R Bonfire <sup>PV</sup>	WQC21S43	Lot 6	WQC21S34	Lot 21				
WWEM26	Esslemont Grade M26 <sup>PV</sup>	WQC21S59	Lot 8	WQC21S66	Lot 22				
WWEN12	Esslemont General N12 <sup>PV</sup>	WQC21S64	Lot 4	WQC21S55	Lot 25				
WWEP20	Esslemont Garth P20 <sup>PV</sup>	WQC21S65	Lot 1	WQC21S61	Lot 3				
WQCP30	Quanden Springs Pemberley P30 <sup>SV</sup>	WQC21S45	Lot 9	WQC21S52	Lot 10	WQC21S31	Lot 13		
WQQC11	Quanden Springs Quintessential Q11 <sup>SV</sup>	WQC21S47	Lot 17						
WQQC8	Quanden Springs Bartel Q8 <sup>SV</sup>	WQC21S42	Lot 24						

**Lot 1**

**QUANDEN SPRINGS SQUIRE S65<sup>PV</sup>**

**WQC21S65**

DOB: 21/03/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

TE MANIA AFRICA A217<sup>PV</sup>  
TE MANIA GARTH G67<sup>PV</sup>  
TE MANIA MITTAGONG E28<sup>SV</sup>

TE MANIA BERKLEY B1<sup>PV</sup>  
AYRVALE GENERAL G18<sup>PV</sup>  
AYRVALE EASE E3<sup>PV</sup>

**Sire: WWEP20 ESLEMONT GARTH P20<sup>PV</sup>**

**Dam: WWEL105 ESLEMONT LOUSE L105<sup>PV</sup>**

TE MANIA BERKLEY B1<sup>PV</sup>  
ESLEMONT LAZY L112<sup>PV</sup>  
ESLEMONT CHERRY C16<sup>PV</sup>

CARABAR DOCKLANDS D62<sup>PV</sup>  
ESLEMONT KASMINE K28<sup>PV</sup>  
ESLEMONT DESLYN D7<sup>SV</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+9.5	+9.4	-10.3	+0.5	+43	+83	+113	+80	+29	-0.6	+16
ACC	57%	49%	68%	72%	71%	69%	73%	68%	62%	72%	53%
Perc	4	2	2	3	83	72	60	83	1	99	72

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-7.5	+67	+10.7	+3.6	+2.8	+0.4	+3.4	+0.63	+0.88	+1.10	+1.00
ACC	42%	61%	61%	63%	63%	57%	66%	55%	61%	61%	61%
Perc	3	47	9	2	7	53	19	93	56	77	38

**Selection Indexes**

\$A	\$A-L
\$262	\$419
3	5

**Traits Observed:**

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

**Notes:** Excellent Calving ease across all EBVs. Suitable for Heifers. Top Milk figures and excellent Days to Calving. Excellent EMA and very good IMF. Raw measurement for EMA was second highest in cohort while IMF was third highest. We have collected semen from this bull for our own use. Excellent \$A and \$A-L Indexes. Scrotal Size 35cm. Birth Weight 35kg.

Purchaser:..... \$:.....



**Lot 2**

**QUANDEN SPRINGS SID S50<sup>PV</sup>**

**WQC21S50**

DOB: 28/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088<sup>PV</sup>  
EF COMMANDO 1366<sup>PV</sup>  
RIVERBEND YOUNG LUCY W1470<sup>#</sup>

TE MANIA INFINITY 04 379 AB<sup>#</sup>  
COONAMBLE F20<sup>SV</sup>  
COONAMBLE D206<sup>#</sup>

**Sire: USA18229488 BALDRIDGE COMPASS C041<sup>SV</sup>**

**Dam: WQCK11 QUANDEN FIONA K11<sup>#</sup>**

STYLES UPGRADE J59<sup>#</sup>  
BALDRIDGE ISABEL Y69<sup>#</sup>  
BALDRIDGE ISABEL T935<sup>#</sup>

MONTEREY DIPLOMAT D184<sup>SV</sup>  
MONTEREY FIONA G223<sup>#</sup>  
MONTEREY FIONA C78<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	-4.6	-6.1	-0.4	+5.6	+52	+101	+127	+113	+25	+1.9	+20
ACC	60%	49%	82%	74%	73%	72%	75%	69%	65%	75%	58%
Perc	92	98	97	81	40	20	30	28	5	57	48

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-3.5	+64	+6.9	-0.8	-0.6	+1.0	+0.6	+0.11	+0.74	+0.86	+1.06
ACC	38%	63%	61%	63%	63%	57%	65%	50%	69%	69%	64%
Perc	81	58	41	67	55	18	88	40	26	22	58

**Selection Indexes**

\$A	\$A-L
\$167	\$294
81	83

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

**Notes:** Birth Weight indicates this bull would suit mature cows. A Baldridge Compass son with very good growth predicted. Excellent Milk. Son of one of our older cows, WQCK11 has produced some handy calves. Scrotal Size 40.5cm. Birth Weight 44kg.

Purchaser:..... \$:.....

**Lot 3**

**QUANDEN SPRINGS SHERLOCK S61<sup>PV</sup>**

**WQC21S61**

DOB: 11/03/2021

Registration Status: **HBR**

Mating Type: **Natural**

Genetic Status: **AMFU,CAFU,DDFU,NHFU**

TE MANIA AFRICA A217<sup>PV</sup>  
TE MANIA GARTH G67<sup>PV</sup>  
TE MANIA MITTAGONG E28<sup>SV</sup>

TE MANIA BERKLEY B1<sup>PV</sup>  
AYRVALE GENERAL G18<sup>PV</sup>  
AYRVALE EASE E3<sup>PV</sup>

**Sire: WWEP20 ESSLEMONT GARTH P20<sup>PV</sup>**

**Dam: WWEL104 ESSLEMONT LINIE L4 L104<sup>PV</sup>**

TE MANIA BERKLEY B1<sup>PV</sup>  
ESSLEMONT LAZY L112<sup>PV</sup>  
ESSLEMONT CHERRY C16<sup>PV</sup>

TE MANIA AFRICA A217<sup>PV</sup>  
ESSLEMONT HAYLEY H4<sup>SV</sup>  
ESSLEMONT EDNA E13<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
<b>EBV</b>	<b>+4.9</b>	<b>+4.9</b>	<b>-8.9</b>	<b>+3.2</b>	<b>+49</b>	<b>+80</b>	<b>+110</b>	<b>+89</b>	<b>+16</b>	<b>+1.2</b>	<b>+24</b>
ACC	57%	49%	69%	72%	72%	70%	73%	68%	62%	73%	55%
Perc	32	30	5	30	56	81	66	71	60	82	30

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
<b>EBV</b>	<b>-8.5</b>	<b>+55</b>	<b>+4.5</b>	<b>+1.4</b>	<b>+1.7</b>	<b>-0.1</b>	<b>+2.9</b>	<b>-0.12</b>	<b>+0.74</b>	<b>+0.94</b>	<b>+1.18</b>
ACC	42%	62%	61%	63%	63%	57%	66%	55%	61%	61%	60%
Perc	1	83	73	18	16	82	29	15	26	40	88

**Selection Indexes**

\$A	\$A-L
<b>\$236</b>	<b>\$389</b>
13	18

**Traits Observed:**

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

**Notes:** Good Calving ease EBVs with excellent Gestation Length and Top Days to Calving. Good Docility, Feed Efficiency and IMF. Good \$A and \$A-L Indexes. Scrotal Size 39cm. Birth Weight 42kg.

Purchaser:..... \$:.....



**Lot 4**

**QUANDEN SPRINGS SHINER S64<sup>SV</sup>**

**WQC21S64**

DOB: 21/03/2021

Registration Status: **HBR**

Mating Type: **Natural**

Genetic Status: **AMFU,CAFU,DDFU,NHFU**

TE MANIA BERKLEY B1<sup>PV</sup>  
AYRVALE GENERAL G18<sup>PV</sup>  
AYRVALE EASE E3<sup>PV</sup>

C R A BEXTOR 872 5205 608<sup>#</sup>  
G A R PROPHET<sup>SV</sup>  
G A R OBJECTIVE 1885<sup>#</sup>

**Sire: WWEN12 ESSLEMONT GENERAL N12<sup>PV</sup>**

**Dam: VLYN1647 LAWSONS PROPHET N1647<sup>#</sup>**

TE MANIA AFRICA A217<sup>PV</sup>  
ESSLEMONT HAYLEY H4<sup>SV</sup>  
ESSLEMONT EDNA E13<sup>#</sup>

AYRVALE BARTEL E7<sup>PV</sup>  
LAWSONS BARTEL E7 K263<sup>#</sup>  
LAWSONS INVINCIBLE F329<sup>SV</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
<b>EBV</b>	<b>+6.8</b>	<b>+5.1</b>	<b>-1.6</b>	<b>+3.8</b>	<b>+56</b>	<b>+103</b>	<b>+140</b>	<b>+104</b>	<b>+26</b>	<b>-0.4</b>	<b>+27</b>
ACC	57%	48%	70%	72%	71%	70%	73%	68%	61%	72%	54%
Perc	16	28	91	43	24	17	11	45	3	99	21

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
<b>EBV</b>	<b>-4.8</b>	<b>+84</b>	<b>+13.6</b>	<b>-3.2</b>	<b>-4.0</b>	<b>+2.5</b>	<b>+1.1</b>	<b>+0.28</b>	<b>+1.00</b>	<b>+0.90</b>	<b>+1.12</b>
ACC	41%	61%	60%	62%	62%	56%	65%	53%	63%	63%	63%
Perc	46	9	2	98	96	1	78	64	78	31	76

**Selection Indexes**

\$A	\$A-L
<b>\$268</b>	<b>\$428</b>
2	4

**Traits Observed:**

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

**Notes:** Good Calving ease EBVs with longer Gestation. Good growths and excellent Milk EBVs. Good Docility. Excellent Carcase Weight and EMA. Top Retail Beef Yield. Good ImmuneDex. Excellent \$A and \$A-L. Scrotal Size 34.5cm. Birth Weight 34kg.

Purchaser:..... \$:.....

# Lot 5

# QUANDEN SPRINGS SIZZLER S9<sup>SV</sup>

WQC21S9

DOB: 10/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

G A R SURE FIRE<sup>SV</sup>  
 G A R SURE FIRE 6404<sup>#</sup>  
 G A R COMPLETE N281<sup>#</sup>

BOOROOMOOKA EXPLOSIVE E116<sup>SV</sup>  
 BOOROOMOOKA GALILEO G501<sup>PV</sup>  
 BOOROOMOOKA WINCH B69<sup>SV</sup>

Sire: USA18690054 GB FIREBALL 672<sup>PV</sup>

Dam: WWEL20 ESSLEMONT LILIA L20<sup>#</sup>

G A R ANTICIPATION<sup>#</sup>  
 GB ANTICIPATION 432<sup>#</sup>  
 GB AMBUSH 269<sup>#</sup>

CARABAR DOCKLANDS D62<sup>PV</sup>  
 ESSLEMONT HIPPIY H17<sup>SV</sup>  
 ESSLEMONT DONNA D3<sup>PV</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+1.2	+2.3	-5.9	+4.3	+65	+101	+141	+129	+20	+2.4	+8
ACC	61%	46%	73%	73%	74%	73%	73%	69%	62%	70%	61%
Perc	64	58	31	55	4	20	9	11	24	36	96

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-5.0	+81	+8.5	-3.0	-4.0	+0.7	+3.1	-0.33	+1.02	+1.04	+0.92
ACC	36%	63%	64%	64%	64%	58%	67%	51%	70%	71%	67%
Perc	40	13	24	97	96	33	24	5	81	65	16

### Selection Indexes

\$A	\$A-L
\$230	\$394
18	15

### Traits Observed:

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

Notes: Excellent growths in this GB Fireball son. Excellent Feed Efficiency and Very good Carcase Weight EBVs. Excellent ImmuneDex. Very good \$A and \$A-L Indexes. Scrotal Size 41cm. Birth Weight 32kg.

Purchaser: ..... \$:.....



# Lot 6

# QUANDEN SPRINGS SPARKY S43<sup>PV</sup>

WQC21S43

DOB: 23/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

CONNEALY IN SURE 8524<sup>#</sup>  
 G A R SURE FIRE<sup>SV</sup>  
 CHAIR ROCK 5050 G A R 8086<sup>#</sup>

TE MANIA BERKLEY B1<sup>PV</sup>  
 AYRVALE GENERAL G18<sup>PV</sup>  
 AYRVALE EASE E3<sup>PV</sup>

Sire: USA18789776 G A R BONFIRE<sup>PV</sup>

Dam: WQCP10 QUANDEN SPRINGS STELLA P10<sup>PV</sup>

G A R PROPHET<sup>SV</sup>  
 CHAIR ROCK PROPHET 3054<sup>#</sup>  
 CHAIR ROCK 5050 G A R 1131<sup>#</sup>

KOOJAN HILLS GENESIS H202<sup>SV</sup>  
 QUANDEN STELLA L8<sup>SV</sup>  
 MONTEREY STELLA V36<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+4.7	+2.8	-1.3	+4.3	+62	+109	+142	+129	+13	+2.5	+15
ACC	57%	46%	82%	73%	72%	70%	70%	67%	61%	73%	52%
Perc	33	53	93	55	7	8	9	11	83	33	77

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.9	+84	+3.6	-0.9	-2.0	-0.1	+4.4	-0.06	+1.12	+1.02	+1.14
ACC	39%	62%	61%	62%	62%	56%	65%	52%	69%	69%	64%
Perc	6	8	82	69	79	82	7	20	92	61	80

### Selection Indexes

\$A	\$A-L
\$254	\$439
5	2

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

Notes: A moderate Birth weight son of G A R Bonfire, this bull has excellent Growth EBVs, good Feed Efficiency and excellent Carcase Weight and IMF. Suit Terminal Sire with excellent \$A and \$A-L Indexes. Scrotal Size 41cm. Birth Weight 38kg.

Purchaser: ..... \$:.....

# Lot 7

# QUANDEN SPRINGS PARATROOPER S17<sup>PV</sup>

# WQC21S17

DOB: 12/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088<sup>PV</sup>  
 EF COMMANDO 1366<sup>PV</sup>  
 RIVERBEND YOUNG LUCY W1470<sup>#</sup>

A A R TEN X 7008 S A<sup>SV</sup>  
 V A R FOREMAN 3339<sup>PV</sup>  
 SANDPOINT BLACKBIRD 8809<sup>#</sup>

**Sire: NMMP15 MILLAH MURRAH PARATROOPER P15<sup>PV</sup>**

**Dam: WQCQ5 QUANDEN SPRINGS ISOBEL Q5<sup>SV</sup>**

MILLAH MURRAH HIGHLANDER G18<sup>SV</sup>  
 MILLAH MURRAH ELA M9<sup>PV</sup>  
 MILLAH MURRAH ELA K127<sup>SV</sup>

KOOJAN HILLS GENESIS H190<sup>#</sup>  
 QUANDEN ISOBEL M22<sup>#</sup>  
 MONTEREY ISOBEL A103<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+2.9	+9.0	-9.4	+6.0	+66	+115	+147	+128	+16	+1.8	+15
ACC	60%	45%	82%	74%	73%	71%	74%	68%	60%	73%	57%
Perc	50	3	3	87	4	4	6	12	64	61	78

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-4.5	+84	+9.3	-0.7	-1.1	+0.4	+2.6	-0.12	+0.96	+1.02	+1.20
ACC	35%	61%	61%	62%	62%	56%	64%	50%	70%	69%	66%
Perc	55	8	17	65	65	53	36	15	72	61	91

### Selection Indexes

\$A	\$A-L
\$254	\$434
5	3

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

**Notes:** A Paratrooper son with excellent growth EBVs. Very good EMA, Feed Efficiency and excellent Carcase Weight EBVs. Excellent \$A and \$A-L Indexes. Scrotal Size 39cm. Birth Weight 40kg.

Purchaser: ..... \$: .....



# Lot 8

# QUANDEN SPRINGS STOCKWELL S59<sup>SV</sup>

# WQC21S59

DOB: 09/03/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1<sup>PV</sup>  
 AYRVALE GRADE G5<sup>PV</sup>  
 AYRVALE EXCEL E4<sup>PV</sup>

G A R INGENUITY<sup>#</sup>  
 H P C A INTENSITY<sup>#</sup>  
 G A R PREDESTINED 287L<sup>#</sup>

**Sire: WWEM26 ESSLEMONT GRADE M26<sup>PV</sup>**

**Dam: VLYN1723 LAWSONS INTENSITY N1723<sup>SV</sup>**

TUWHARETOA REGENT D145<sup>PV</sup>  
 ESSLEMONT JENNY J8<sup>PV</sup>  
 ESSLEMONT CHERRY C16<sup>PV</sup>

DUNOON GOODTHING G167<sup>PV</sup>  
 LAWSONS GOODTHING K227 K227<sup>#</sup>  
 LAWSONS PREDESTINED B395 E210<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	-5.2	-5.8	-6.2	+5.7	+58	+98	+125	+120	+12	+1.2	+8
ACC	55%	46%	71%	72%	71%	70%	73%	67%	61%	72%	52%
Perc	93	98	27	83	18	27	33	20	88	82	96

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-7.4	+78	+0.7	+1.4	-0.3	-0.6	+4.0	+0.03	+0.76	+0.80	+0.98
ACC	38%	60%	59%	61%	61%	55%	64%	51%	65%	65%	64%
Perc	3	19	97	18	49	95	10	30	30	13	32

### Selection Indexes

\$A	\$A-L
\$203	\$347
48	50

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

**Notes:** Suit mature cows. Good Growth EBVs. Fertility shown in Excellent Days to Calving. Good Carcase Weight and Excellent IMF EBVs. Scrotal Size 38cm. Birth Weight 42kg.

Purchaser: ..... \$: .....

**Lot 9**

**QUANDEN SPRINGS SKIPPER S45<sup>PV</sup>**

**WQC21S45**

DOB: 25/02/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18<sup>PV</sup>  
 ESSELMONT GENERAL L115<sup>PV</sup>  
 ESSELMONT HAYLEY H4<sup>SV</sup>

MCC DAYBREAK<sup>#</sup>  
 G A R ANTICIPATION<sup>#</sup>  
 G A R 5050 NEW DESIGN 0530<sup>#</sup>

**Sire: WQCP30 QUANDEN SPRINGS PEMBERLEY P30<sup>SV</sup>**

**Dam: VLYM1690 LAWSONS ANTICIAPATION M1690<sup>PV</sup>**

ESSELMONT DESIGN 7127 D21<sup>SV</sup>  
 ESSELMONT GERTIE G16<sup>#</sup>  
 ESSELMONT DONNA D3<sup>PV</sup>

HYLINE RIGHT TIME 338<sup>#</sup>  
 LAWSONS RIGHT TIME F801<sup>SV</sup>  
 LAWSONS YIELD GRADE A1041<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+4.7	+5.9	-5.5	+3.6	+61	+109	+138	+122	+16	+3.4	+19
ACC	54%	44%	70%	72%	71%	69%	73%	66%	60%	72%	50%
Perc	33	20	37	39	9	8	12	17	65	10	52

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.5	+76	+10.6	-3.7	-3.2	+1.6	+0.2	-0.22	+1.18	+1.06	+0.92
ACC	35%	59%	58%	60%	60%	53%	63%	50%	63%	63%	60%
Perc	10	21	10	99	92	3	94	9	95	69	16

**Selection Indexes**

\$A	\$A-L
\$247	\$428
8	4

**Traits Observed:**

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

**Notes:** Good Calving ease and excellent Fertility traits followed by excellent Growth EBVs. Good Carcase weight and excellent EMA, Feed Efficiency and Retail Beef Yield with overall excellent \$A and \$A-L Indexes. Good Terminal Sire. Scrotal Size 42cm. Birth Weight 30kg.

Purchaser: ..... \$: .....



**Lot 10**

**QUANDEN SPRINGS SHANNON S52<sup>PV</sup>**

**WQC21S52**

DOB: 02/03/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18<sup>PV</sup>  
 ESSELMONT GENERAL L115<sup>PV</sup>  
 ESSELMONT HAYLEY H4<sup>SV</sup>

TE MANIA BERKLEY B1<sup>PV</sup>  
 AYRVALE GENERAL G18<sup>PV</sup>  
 AYRVALE EASE E3<sup>PV</sup>

**Sire: WQCP30 QUANDEN SPRINGS PEMBERLEY P30<sup>SV</sup>**

**Dam: WQCP5 QUANDEN SPRINGS MEG P5<sup>SV</sup>**

ESSELMONT DESIGN 7127 D21<sup>SV</sup>  
 ESSELMONT GERTIE G16<sup>#</sup>  
 ESSELMONT DONNA D3<sup>PV</sup>

CONNELY COMRADE 1385<sup>#</sup>  
 QUANDEN MEG M4<sup>#</sup>  
 MONTEREY EBONY J18<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+8.5	-2.0	-8.1	+3.5	+51	+100	+135	+126	+21	+2.3	+9
ACC	54%	44%	72%	73%	72%	70%	73%	67%	61%	72%	51%
Perc	7	89	9	36	46	23	16	14	23	40	94

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-5.7	+83	+5.5	-3.9	-5.0	+1.7	+1.1	-0.18	+1.02	+0.90	+0.84
ACC	37%	60%	60%	61%	62%	55%	65%	52%	60%	59%	56%
Perc	22	10	60	99	99	2	78	11	81	31	5

**Selection Indexes**

\$A	\$A-L
\$199	\$369
53	32

**Traits Observed:**

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

**Notes:** Very good 400D and 600D growth EBVs. This bull was above average in raw weights for 200D, 400D and 600D. Good Fertility in Days to Calving. Very good Feed Efficiency and Carcase Weight with excellent Retail Beef Yield. Good ImmuneDex. Scrotal Size 41.5cm. Birth Weight 41kg.

Purchaser: ..... \$: .....

# Lot 11

# QUANDEN SPRINGS SUMO S5<sup>SV</sup>

# WQC21S5

DOB: 05/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

BOOROOMOOKA UNDERTAKEN Y145<sup>PV</sup>  
 RENNYLEA EDMUND E11<sup>PV</sup>  
 LAWSONS HENRY VIII Y5<sup>SV</sup>

ARDROSSAN DIRECTION D196<sup>PV</sup>  
 KOOJAN HILLS GENESIS H202<sup>SV</sup>  
 KOOJAN HILLS D151<sup>#</sup>

**Sire: TFAK132 LANDFALL KEYSTONE K132<sup>PV</sup>**

**Dam: WQCM26 QUANDEN FIONA M26<sup>#</sup>**

S A V FRONT RUNNER 0713<sup>#</sup>  
 LANDFALL ARCHER H807<sup>SV</sup>  
 LANDFALL ARCHER X9<sup>PV</sup>

MONTEREY DIPLOMAT D184<sup>SV</sup>  
 MONTEREY FIONA G223<sup>#</sup>  
 MONTEREY FIONA C78<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	-5.4	+5.2	-9.6	+7.7	+71	+134	+177	+167	+16	+1.5	+29
ACC	62%	52%	72%	74%	73%	72%	75%	70%	66%	75%	58%
Perc	93	27	3	98	1	1	1	1	65	73	17

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-4.2	+111	+7.7	-2.4	-4.6	+1.3	+0.9	+0.04	+0.88	+1.12	+0.94
ACC	42%	64%	62%	64%	64%	58%	66%	53%	67%	67%	65%
Perc	64	1	32	93	98	8	83	31	56	81	20

### Selection Indexes

\$A	\$A-L
\$225	\$411
23	7

### Traits Observed:

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

**Notes:** Excellent growth EBVs with actual weights top in the cohort for 200D, 400D and 600D. Suit Mature cows. Shorter gestation length. Good Docility. Top Carcase Weight and excellent Retail Beef Yield. Good \$A and excellent \$A-L Indexes. Scrotal Size 40.5cm. Birth Weight 46kg.

Purchaser: ..... \$:.....



# Lot 12

# QUANDEN SPRINGS SHERATON S25<sup>PV</sup>

# WQC21S25

DOB: 15/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088<sup>PV</sup>  
 EF COMMANDO 1366<sup>PV</sup>  
 RIVERBEND YOUNG LUCY W1470<sup>#</sup>

AYRVALE GRADE G5<sup>PV</sup>  
 ESSLEMONT GRADE M26<sup>PV</sup>  
 ESSLEMONT JENNY J8<sup>PV</sup>

**Sire: NMMP15 MILLAH MURRAH PARATROOPER P15<sup>PV</sup>**

**Dam: WQCQ51 QUANDEN SPRINGS CHERRY Q51<sup>SV</sup>**

MILLAH MURRAH HIGHLANDER G18<sup>SV</sup>  
 MILLAH MURRAH ELA M9<sup>PV</sup>  
 MILLAH MURRAH ELA K127<sup>SV</sup>

ESSLEMONT ADA G4<sup>PV</sup>  
 ESSLEMONT JIGGY J21<sup>#</sup>  
 ESSLEMONT DOOLEY D18<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	-8.2	-3.0	-6.3	+7.5	+72	+127	+165	+152	+15	+4.5	+14
ACC	61%	46%	82%	74%	73%	72%	75%	68%	60%	75%	58%
Perc	97	93	25	97	1	1	1	2	70	2	82

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.1	+103	+9.3	-3.6	-5.5	+1.6	+1.5	+0.12	+0.88	+0.90	+1.14
ACC	35%	61%	61%	62%	62%	55%	65%	50%	69%	68%	66%
Perc	15	1	17	99	99	3	68	42	56	31	80

### Selection Indexes

\$A	\$A-L
\$234	\$403
15	11

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

**Notes:** This Paratrooper son showed excellent growth measurement with top Growth EBVs. Suit Mature cows. Top Carcase Weight, very good EMA and excellent Retail Beef Yield. Top Scrotal EBV. Very good \$A and \$A-L Indexes. Scrotal Size 43cm. Birth Weight 36kg.

Purchaser: ..... \$:.....

# Lot 13

# QUANDEN SPRINGS SUNSHINE S31<sup>PV</sup>

WQC21S31

DOB: 17/02/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18<sup>PV</sup>  
 ESSELMONT GENERAL L115<sup>PV</sup>  
 ESSELMONT HAYLEY H4<sup>SV</sup>

TE MANIA BARTEL B219<sup>PV</sup>  
 AYRVALE BARTEL E7<sup>PV</sup>  
 EAGLEHAWK JEDDA B32<sup>SV</sup>

Sire: WQCP30 QUANDEN SPRINGS PEMBERLEY P30<sup>SV</sup>

Dam: WQCP9 QUANDEN SPRINGS ISOBEL P9<sup>SV</sup>

ESSELMONT DESIGN 7127 D21<sup>SV</sup>  
 ESSELMONT GERTIE G16<sup>#</sup>  
 ESSELMONT DONNA D3<sup>PV</sup>

KOOJAN HILLS GENESIS H190<sup>#</sup>  
 QUANDEN ISOBEL M23<sup>#</sup>  
 MONTEREY ISOBEL A103<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+3.6	+6.6	-4.6	+4.2	+47	+83	+109	+81	+21	+3.0	+3
ACC	54%	45%	70%	72%	70%	68%	72%	65%	59%	71%	50%
Perc	43	15	53	53	65	74	68	81	22	18	99

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.5	+57	+9.6	-3.5	-4.4	+2.3	+0.9	-0.11	+0.90	+0.96	+0.98
ACC	37%	58%	58%	59%	60%	53%	63%	50%	64%	63%	61%
Perc	10	77	15	99	98	1	83	16	61	45	32

### Selection Indexes

\$A	\$A-L
\$225	\$364
22	36

### Traits Observed:

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

Notes: Average Calving Ease with very good Fertility. Good Milk EBVs. Very good EMA and Feed Efficiency with Top Retail Beef Yield EBVs. Good \$A Index. Scrotal Size 42cm. Birth Weight 34kg.

Purchaser: ..... \$:.....



# Lot 14

# QUANDEN SPRINGS PHEONIX S33<sup>SV</sup>

WQC21S33

DOB: 18/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

CONNEALY IN SURE 8524<sup>#</sup>  
 G A R SURE FIRE<sup>SV</sup>  
 CHAIR ROCK 5050 G A R 8086<sup>#</sup>

BOOROOMOOKA EXPLOSIVE E116<sup>SV</sup>  
 BOOROOMOOKA GALILEO G501<sup>PV</sup>  
 BOOROOMOOKA WINCH B69<sup>SV</sup>

Sire: USA18636106 G A R PHOENIX<sup>PV</sup>

Dam: WWEL16 ESSELMONT LAZZ L16<sup>#</sup>

G A R PROPHET<sup>SV</sup>  
 G A R PROPHET N744<sup>#</sup>  
 G A R DAYBREAK 440<sup>#</sup>

TWYNAM YARRAMAN Y17<sup>#</sup>  
 ESSELMONT EMMA E12<sup>#</sup>  
 ESSELMONT BRENDA B17<sup>PV</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+7.4	+3.7	-3.0	+3.4	+64	+114	+155	+112	+24	+2.4	+19
ACC	59%	48%	83%	75%	74%	73%	76%	70%	65%	75%	59%
Perc	13	44	78	34	5	4	3	30	7	36	56

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.0	+95	+7.1	-1.1	-1.0	+0.5	+3.0	-0.15	+0.96	+0.98	+1.04
ACC	40%	64%	64%	65%	64%	59%	67%	56%	71%	71%	66%
Perc	17	2	38	74	63	47	26	13	72	51	52

### Selection Indexes

\$A	\$A-L
\$281	\$460
1	1

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

Notes: This G A R Pheonix son has excellent Growth EBVs with actual measurements well above average in the cohort. Excellent Milk and Carcase Weight EBVs and very good Feed Efficiency. Very good ImunneDex. \$A and \$A-L Indexes in top 1%. Scrotal Size 38.5cm. Birth Weight 40kg.

Purchaser: ..... \$:.....



**Lot 15**

**QUANDEN SPRINGS STU S11<sup>SV</sup>**

**WQC21S11**

DOB: 11/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088<sup>PV</sup>  
 EF COMMANDO 1366<sup>PV</sup>  
 RIVERBEND YOUNG LUCY W1470<sup>#</sup>

TE MANIA BERKLEY B1<sup>PV</sup>  
 PATHFINDER GENESIS G357<sup>PV</sup>  
 PATHFINDER DIRECTION D245<sup>SV</sup>

**Sire: USA18229488 BALDRIDGE COMPASS C041<sup>SV</sup>**

**Dam: WWEN23 ESSELMONT NEPAL N23<sup>#</sup>**

STYLES UPGRADE J59<sup>#</sup>  
 BALDRIDGE ISABEL Y69<sup>#</sup>  
 BALDRIDGE ISABEL T935<sup>#</sup>

ARDROSSAN EQUATOR A241<sup>PV</sup>  
 ESSELMONT HUFF H5<sup>#</sup>  
 ESSELMONT CLARE C21<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+11.3	+7.9	-8.9	+0.1	+45	+87	+105	+78	+20	+2.6	+5
ACC	62%	52%	83%	75%	73%	72%	75%	70%	66%	75%	59%
Perc	1	7	5	2	75	61	77	85	31	29	98

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-5.2	+47	+13.2	+0.6	+0.4	+1.6	+1.7	+0.48	+0.50	+0.88	+0.92
ACC	42%	64%	63%	64%	64%	59%	66%	53%	70%	70%	67%
Perc	34	94	3	33	36	3	62	84	3	26	16

**Selection Indexes**

\$A	\$A-L
\$242	\$392
10	16

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

**Notes:** Excellent Calving ease and Birth weight EBVs. Baldridge Compass Son. Suitable for heifers. Excellent EMA EBVs with top EMA measurement in the Cohort. Excellent Retail Beef Yield EBV. Very good \$A and \$A-L Indexes. Scrotal Size 42cm. Birth Weight 33kg.

Purchaser: ..... \$:.....



**Lot 16**

**QUANDEN SPRINGS SEATTLE S22<sup>PV</sup>**

**WQC21S22**

DOB: 15/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088<sup>PV</sup>  
 EF COMMANDO 1366<sup>PV</sup>  
 RIVERBEND YOUNG LUCY W1470<sup>#</sup>

CONNEALY IN SURE 8524<sup>#</sup>  
 G A R FAIL SAFE<sup>PV</sup>  
 G A R PROGRESS 830<sup>#</sup>

**Sire: NMMP15 MILLAH MURRAH PARATROOPER P15<sup>PV</sup>**

**Dam: WQCQ44 QUANDEN SPRINGS CHARLOTTE Q44<sup>SV</sup>**

MILLAH MURRAH HIGHLANDER G18<sup>SV</sup>  
 MILLAH MURRAH ELA M9<sup>PV</sup>  
 MILLAH MURRAH ELA K127<sup>SV</sup>

POSS TOTAL IMPACT 745<sup>#</sup>  
 STRATHTAY CHARLOTTE J15<sup>#</sup>  
 STRATHTAY CHARLOTTE G68<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+8.7	+9.8	-7.5	-0.1	+54	+105	+123	+91	+24	+3.2	+38
ACC	62%	47%	83%	75%	74%	73%	75%	68%	62%	75%	59%
Perc	6	1	13	2	32	13	37	67	9	14	4

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-4.2	+76	+11.0	-1.3	-2.2	+1.4	+1.2	-0.09	+1.06	+0.98	+1.02
ACC	36%	61%	62%	63%	63%	57%	65%	51%	70%	70%	66%
Perc	64	22	8	78	82	6	76	17	86	51	45

**Selection Indexes**

\$A	\$A-L
\$244	\$408
9	9

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

**Notes:** Excellent Calving ease. This Paratrooper son would suit Heifers. Good Growth EBVs. Excellent Milk and Docility. Good Carcase weight and Feed Efficiency with excellent EMA and Retail Beef Yield. Excellent ImmuneDex. Excellent \$A and \$A-L Indexes. Scrotal Size 39.5cm. Birth Weight 24kg.

Purchaser: ..... \$:.....

**Lot 17**

**QUANDEN SPRINGS STEFAN S47<sup>PV</sup>**

**WQC21S47**

DOB: 26/02/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18<sup>PV</sup>  
 ESSLEMONT GENERAL L115<sup>PV</sup>  
 ESSLEMONT HAYLEY H4<sup>SV</sup>

G A R PROGRESS<sup>SV</sup>  
 G A R MOMENTUM<sup>PV</sup>  
 G A R BIG EYE 1770<sup>#</sup>

**Sire: WQCQ11 QUANDEN SPRINGS QUINTESSENTIAL Q11<sup>SV</sup>**

**Dam: WQCQ56 QUANDEN SPRINGS QUINCEY Q56<sup>SV</sup>**

TUWHARETOA REGENT D145<sup>PV</sup>  
 DIAMOND TREE REGENT K15<sup>#</sup>  
 DIAMOND TREE GOLD LABEL C135<sup>#</sup>

G A R PROPHET<sup>SV</sup>  
 LAWSONS PROPHET M1725<sup>#</sup>  
 LAWSONS BARTEL E7 J710<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+2.0	+0.8	-0.3	+3.2	+45	+83	+111	+92	+15	+1.1	+35
ACC	54%	45%	71%	68%	70%	68%	71%	66%	59%	72%	45%
Perc	58	72	97	30	73	71	65	65	68	85	7

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-3.2	+57	+17.2	-0.6	-1.2	+1.2	+4.1	+0.77	+1.00	+0.88	+0.86
ACC	37%	59%	59%	60%	60%	53%	64%	51%	60%	60%	59%
Perc	86	77	1	62	66	10	9	97	78	26	7

**Selection Indexes**

\$A	\$A-L
\$218	\$348
30	48

**Traits Observed:**

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

**Notes:** Lower Birth Weight with average calving ease direct and longer gestation length. Excellent Docility. EMA in top 1% and excellent IMF EBVs with the top IMF raw score in the cohort. Excellent Retail Beef Yield. Scrotal Size 37.5cm. Birth Weight 33kg.

Purchaser:..... \$:.....



**Lot No. 17**



**Lot No. 18**

**Lot 18**

**QUANDEN SPRINGS SCOTTY S15<sup>SV</sup>**

**WQC21S15**

DOB: 11/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

BOOROOMOOKA UNDERTAKEN Y145<sup>PV</sup>  
 RENNYLEA EDMUND E11<sup>PV</sup>  
 LAWSONS HENRY VIII Y5<sup>SV</sup>

TC TOTAL 410<sup>#</sup>  
 POSS TOTAL IMPACT 745<sup>#</sup>  
 POSS BLACKCAP 5116<sup>#</sup>

**Sire: TFAK132 LANDFALL KEYSTONE K132<sup>PV</sup>**

**Dam: WJYJ15 STRATHAY CHARLOTTE J15<sup>#</sup>**

S A V FRONT RUNNER 0713<sup>#</sup>  
 LANDFALL ARCHER H807<sup>SV</sup>  
 LANDFALL ARCHER X9<sup>PV</sup>

BUSHS STRUT 756<sup>#</sup>  
 STRATHAY CHARLOTTE G68<sup>#</sup>  
 STRATHAY CHARLOTTE A51<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+2.6	+5.4	-8.8	+1.9	+48	+88	+113	+100	+12	+0.6	+33
ACC	64%	55%	83%	75%	74%	73%	76%	71%	68%	75%	61%
Perc	52	25	5	11	61	59	62	51	88	94	8

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-4.9	+73	+4.1	+1.1	+0.5	+0.1	+1.8	+0.33	+0.86	+1.06	+1.06
ACC	44%	66%	64%	66%	66%	61%	67%	55%	69%	69%	67%
Perc	43	29	77	23	34	72	59	70	52	69	58

**Selection Indexes**

\$A	\$A-L
\$189	\$335
63	59

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

**Notes:** Gestation length in top 5% and very good Birth weight EBV. Good Carcase Weight. P8 and Rib scans were above average for the cohort. Excellent Docility EBVs. Good ImmuneDex. Scrotal size 38.5cm. Birth Weight 36kg.

Purchaser:..... \$:.....

**Lot 19**

**QUANDEN SPRINGS SEPTIMUS S7<sup>PV</sup>**

**WQC21S7**

DOB: 09/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

TE MANIA YORKSHIRE Y437<sup>PV</sup>  
TE MANIA BERKLEY B1<sup>PV</sup>  
TE MANIA LOWAN Z53<sup>#</sup>

TE MANIA BARTEL B219<sup>PV</sup>  
AYRVALE BARTEL E7<sup>PV</sup>  
EAGLEHAWK JEDDA B32<sup>SV</sup>

**Sire: VTME343 TE MANIA EMPEROR E343<sup>PV</sup>**

**Dam: WQCP36 QUANDEN SPRINGS ALICE P36<sup>SV</sup>**

B T ULTRAVOX 297E<sup>#</sup>  
TE MANIA LOWAN Z74<sup>PV</sup>  
TE MANIA LOWAN V201<sup>#</sup>

DEER VALLEY ALL IN<sup>SV</sup>  
QUANDEN ALICE M7<sup>#</sup>  
MONTEREY VANILLA LASS H31<sup>SV</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	-1.1	+7.7	-8.8	+6.5	+58	+99	+129	+113	+17	+1.8	+3
ACC	66%	61%	82%	74%	74%	72%	75%	71%	67%	75%	61%
Perc	79	8	5	92	16	26	26	28	51	61	99

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.8	+73	+3.9	+1.8	+1.0	-0.6	+3.8	+0.22	+0.94	+0.88	+1.00
ACC	56%	67%	67%	68%	68%	64%	70%	63%	72%	71%	70%
Perc	7	29	79	12	25	95	13	55	68	26	38

**Selection Indexes**

\$A	\$A-L
<b>\$231</b>	<b>\$390</b>
18	17

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

**Notes:** Good growth EBVs. A Temania Emperor son with shorter Gestation Length and Days to Calving. Equal top P8 and Rib scan in the cohort. Well above average IMF measurement in cohort. Very good IMF EBVs and good \$A and \$A-L Indexes. Scrotal Size 39cm. Birth Weight 37kg.

Purchaser:.....\$:



**Lot 20**

**QUANDEN SPRINGS SLEEMAN S29<sup>SV</sup>**

**WQC21S29**

DOB: 17/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088<sup>PV</sup>  
EF COMMANDO 1366<sup>PV</sup>  
RIVERBEND YOUNG LUCY W1470<sup>#</sup>

B/R NEW DIMENSION 7127<sup>SV</sup>  
ESSLEMONT DESIGN 7127 D21<sup>SV</sup>  
ESSLEMONT ABBEY A28<sup>PV</sup>

**Sire: USA18229488 BALDRIDGE COMPASS C041<sup>SV</sup>**

**Dam: WWEG16 ESSLEMONT GERTIE G16<sup>#</sup>**

STYLES UPGRADE J59<sup>#</sup>  
BALDRIDGE ISABEL Y69<sup>#</sup>  
BALDRIDGE ISABEL T935<sup>#</sup>

TE MANIA YORKSHIRE Y437<sup>PV</sup>  
ESSLEMONT DONNA D3<sup>PV</sup>  
ESSLEMONT BONNY B12<sup>PV</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	-0.7	-2.0	-4.1	+6.4	+66	+107	+142	+120	+21	+2.1	+8
ACC	61%	51%	83%	75%	74%	72%	74%	71%	66%	74%	60%
Perc	77	89	61	91	3	11	8	20	24	49	96

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-4.9	+77	+5.5	-2.7	-3.5	+1.1	+1.5	-0.32	+0.86	+1.10	+1.16
ACC	40%	64%	63%	64%	64%	58%	66%	53%	68%	68%	65%
Perc	43	19	60	95	94	14	68	5	52	77	85

**Selection Indexes**

\$A	\$A-L
<b>\$227</b>	<b>\$377</b>
21	26

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

**Notes:** Very Good Growth EBVs with good Milk figures. Suit Mature cows. Baldridge Compass Son. Excellent Feed Efficiency with good Carcase Weight and Retail Beef Yield. Good \$A and \$A-L Indexes. Scrotal Size 39cm. Birth Weight 41kg.

Purchaser:.....\$:

# Lot 21

# QUANDEN SPRINGS SPARKLER S34<sup>SV</sup>

# WQC21S34

DOB: 18/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

CONNEALY IN SURE 8524<sup>#</sup>  
 G A R SURE FIRE<sup>SV</sup>  
 CHAIR ROCK 5050 G A R 8086<sup>#</sup>

TE MANIA BERKLEY B1<sup>PV</sup>  
 AYRVALE GENERAL G18<sup>PV</sup>  
 AYRVALE EASE E3<sup>PV</sup>

**Sire: USA18789776 G A R BONFIRE<sup>PV</sup>**

**Dam: WQCN3 QUANDEN STELLA N3<sup>#</sup>**

G A R PROPHET<sup>SV</sup>  
 CHAIR ROCK PROPHET 3054<sup>#</sup>  
 CHAIR ROCK 5050 G A R 1131<sup>#</sup>

KOOJAN HILLS GENESIS H202<sup>SV</sup>  
 QUANDEN STELLA L8<sup>SV</sup>  
 MONTEREY STELLA V36<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+7.3	+7.6	-4.8	+3.0	+50	+84	+108	+103	+11	+2.3	+24
ACC	56%	46%	82%	74%	72%	71%	74%	68%	62%	73%	53%
Perc	13	8	49	26	51	70	71	46	94	40	32

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.3	+56	+3.2	-0.9	-3.9	+0.3	+3.9	+0.20	+0.90	+1.06	+1.04
ACC	39%	62%	61%	63%	62%	57%	65%	51%	67%	67%	63%
Perc	12	79	86	69	96	60	12	53	61	69	52

### Selection Indexes

\$A	\$A-L
\$209	\$372
41	29

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

**Notes:** Very good Calving ease, good Birth weight and very good Days to Calving EBVs. Suit Heifers. Growth measurements were just above average for the Cohort. Very good IMF. Scrotal Size 41cm. Birth Weight 38kg.

Purchaser: ..... \$:.....



# Lot 22

# QUANDEN SPRINGS SPENCE S66<sup>SV</sup>

# WQC21S66

DOB: 26/03/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1<sup>PV</sup>  
 AYRVALE GRADE G5<sup>PV</sup>  
 AYRVALE EXCEL E4<sup>PV</sup>

HAZELDEAN C10<sup>PV</sup>  
 STRATHTAY FAIRGROUND F174<sup>SV</sup>  
 STRATHTAY TANGO B22<sup>#</sup>

**Sire: WWEM26 ESSLEMONT GRADE M26<sup>PV</sup>**

**Dam: WJYJ150 STRATHTAY LYDIA J150<sup>#</sup>**

TUWHARETOA REGENT D145<sup>PV</sup>  
 ESSLEMONT JENNY J8<sup>PV</sup>  
 ESSLEMONT CHERRY C16<sup>PV</sup>

R/M IRONSTONE 4047<sup>#</sup>  
 STRATHTAY LYDIA G48<sup>#</sup>  
 STRATHTAY LYDIA A50<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	-1.1	-0.3	-4.1	+3.5	+48	+81	+96	+98	+7	+2.7	-1
ACC	53%	44%	69%	72%	71%	70%	73%	66%	60%	72%	51%
Perc	79	80	61	36	62	78	89	55	99	26	99

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.5	+59	+1.5	+0.1	+0.3	+0.4	+2.3	+0.14	+0.96	+1.04	+0.86
ACC	35%	60%	58%	61%	61%	54%	63%	49%	63%	63%	59%
Perc	10	72	95	45	37	53	44	44	72	65	7

### Selection Indexes

\$A	\$A-L
\$182	\$317
70	71

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

**Notes:** Good Fertility EBVs in Days to Calving and Scrotal Size. Although youngest in cohort, weaning weight and 400D were average for the group demonstrating early growth. Scrotal Size 41.5cm. Birth Weight 41kg.

Purchaser: ..... \$:.....

# Lot 23

# QUANDEN SPRINGS KEYSTONE S37<sup>SV</sup>

WQC21S37

DOB: 20/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

BOOROOMOOKA UNDERTAKEN Y145<sup>PV</sup>  
 RENNYLEA EDMUND E11<sup>PV</sup>  
 LAWSONS HENRY VIII Y5<sup>SV</sup>

KENNY'S CREEK SANDY S15<sup>SV</sup>  
 TWYNAM YARRAMAN Y17<sup>#</sup>  
 TWYNAM WEDGWOOD W46<sup>PV</sup>

Sire: TFAK132 LANDFALL KEYSTONE K132<sup>PV</sup>

Dam: WWEE10 ESSLEMONT ESTER E10<sup>#</sup>

S A V FRONT RUNNER 0713<sup>#</sup>  
 LANDFALL ARCHER H807<sup>SV</sup>  
 LANDFALL ARCHER X9<sup>PV</sup>

BON VIEW NEW DESIGN 1407<sup>#</sup>  
 ESSLEMONT BETHB10<sup>PV</sup>  
 ESSLEMONT ZARA Z9<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+0.8	+2.1	-4.1	+4.7	+47	+83	+113	+57	+22	+1.9	+17
ACC	64%	55%	83%	75%	75%	73%	75%	72%	69%	74%	61%
Perc	67	60	61	64	67	74	61	97	14	57	68

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-6.2	+76	+17.4	+3.6	+2.9	+2.0	-0.5	+0.41	+0.92	+1.28	+0.96
ACC	47%	66%	65%	67%	67%	62%	68%	57%	67%	67%	66%
Perc	14	23	1	2	6	1	99	78	64	96	26

### Selection Indexes

\$A	\$A-L
\$255	\$370
5	31

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

Notes: Very good Milk and Days to Calving. Good Carcase Weight. Top 1% for EMA and top 1% for Retail Beef Yield EBVs. Excellent \$A Index. Scrotal Size 39.5cm. Birth Weight 40kg.

Purchaser: ..... \$:.....



Lot No. 23



Lot No. 24

# Lot 24

# QUANDEN SPRINGS SHADFORTH S42<sup>PV</sup>

WQC21S42

DOB: 24/02/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219<sup>PV</sup>  
 AYRVALE BARTEL E7<sup>PV</sup>  
 EAGLEHAWK JEDDA B32<sup>SV</sup>

AYRVALE GRADE G5<sup>PV</sup>  
 ESSLEMONT GRADE M26<sup>PV</sup>  
 ESSLEMONT JENNY J8<sup>PV</sup>

Sire: WQCQ8 QUANDEN SPRINGS BARTEL Q8<sup>SV</sup>

Dam: WQCQ59 QUANDEN SPRINGS FANFAIR Q59<sup>SV</sup>

KOOJAN HILLS GENESIS H202<sup>SV</sup>  
 QUANDEN HEIDI N25<sup>#</sup>  
 STRATHTAY BENHILDA J149<sup>#</sup>

MONTEREY EMPIRE LAD E98<sup>SV</sup>  
 MONTEREY FANFAIR G142<sup>#</sup>  
 MONTEREY FANFAIR E5<sup>#</sup>

### January 2023 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+7.7	+6.7	-6.0	+1.3	+36	+69	+80	+60	+17	-0.3	+2
ACC	53%	44%	68%	71%	70%	68%	72%	65%	58%	72%	43%
Perc	11	14	30	6	96	95	98	96	49	99	99

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-5.0	+48	-0.4	+2.4	+2.8	-0.9	+3.7	+0.32	+0.96	+1.00	+1.14
ACC	36%	58%	58%	60%	60%	52%	63%	50%	59%	59%	56%
Perc	40	93	99	7	7	98	14	68	72	56	80

### Selection Indexes

\$A	\$A-L
\$177	\$301
74	80

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

Notes: Very Good Calving ease EBVs, this low Birth weight bull should suit heifers. Very good IMF, with scan above average in the Cohort. Good ImmuneDex. Scrotal Size 36cm. Birth Weight 30kg.

Purchaser: ..... \$:.....

**Lot 25**

**QUANDEN SPRINGS SHELDON S55<sup>PV</sup>**

**WQC21S55**

DOB: 03/03/2021

Registration Status: HBR

Mating Type: Natural

Genetic Status: AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1<sup>PV</sup>  
 AYRVALE GENERAL G18<sup>PV</sup>  
 AYRVALE EASE E3<sup>PV</sup>

TE MANIA BARTEL B219<sup>PV</sup>  
 AYRVALE BARTEL E7<sup>PV</sup>  
 EAGLEHAWK JEDDA B32<sup>SV</sup>

**Sire: WWEN12 ESSLEMONT GENERAL N12<sup>PV</sup>**

**Dam: WQCP15 QUANDEN SPRINGS CHARLOTTE P15<sup>SV</sup>**

TE MANIA AFRICA A217<sup>PV</sup>  
 ESSLEMONT HAYLEY H4<sup>SV</sup>  
 ESSLEMONT EDNA E13<sup>#</sup>

STRATHTAY HUMBLE H152<sup>#</sup>  
 QUANDEN CHARLOTTE L16<sup>#</sup>  
 STRATHTAY CHARLOTTE J15<sup>#</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+9.6	+6.8	-7.3	+0.7	+44	+81	+112	+66	+31	+1.6	+21
ACC	58%	50%	70%	72%	72%	70%	74%	68%	62%	73%	53%
Perc	3	13	14	4	80	77	64	94	1	69	43

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-5.2	+60	+14.7	+1.2	+2.5	+1.3	+1.6	+0.53	+1.24	+1.04	+1.06
ACC	42%	62%	62%	63%	63%	57%	66%	55%	61%	61%	60%
Perc	34	70	1	21	9	8	65	88	98	65	58

**Selection Indexes**

\$A	\$A-L
\$250	\$386
6	19

**Traits Observed:**

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

**Notes:** Excellent Calving ease and Birth weight EBVs. Good Days to Calving to match. Suitable for Heifers. Top 1% Milk EBVs and Top 1% EMA. Suit Terminal sire with excellent Retail Beef Yield and \$A Index and good \$A-L Index. Scrotal Size 38cm. Birth Weight 32kg.

Purchaser:.....\$:



**Lot 26**

**QUANDEN SPRINGS STARBUCK S28<sup>PV</sup>**

**WQC21S28**

DOB: 17/02/2021

Registration Status: HBR

Mating Type: AI

Genetic Status: AMFU,CAFU,DDFU,NHFU

BOOROOMOOKA UNDERTAKEN Y145<sup>PV</sup>  
 RENNYLEA EDMUND E11<sup>PV</sup>  
 LAWSONS HENRY VIII Y5<sup>SV</sup>

AYRVALE GRADE G5<sup>PV</sup>  
 ESSLEMONT GRADE M26<sup>PV</sup>  
 ESSLEMONT JENNY J8<sup>PV</sup>

**Sire: TFAK132 LANDFALL KEYSTONE K132<sup>PV</sup>**

**Dam: WQCQ60 QUANDEN SPRINGS ESTER Q60<sup>SV</sup>**

S A V FRONT RUNNER 0713<sup>#</sup>  
 LANDFALL ARCHER H807<sup>SV</sup>  
 LANDFALL ARCHER X9<sup>PV</sup>

TWYNAM YARRAMAN Y17<sup>#</sup>  
 ESSLEMONT ESTER E10<sup>#</sup>  
 ESSLEMONT BETHB10<sup>PV</sup>

**January 2023 TransTasman Angus Cattle Evaluation**

TACE	Dir	Dtrs	GL	BW	200 W	400 W	600 W	MCW	Milk	SS	Doc
EBV	+9.7	+9.6	-6.4	-0.3	+38	+70	+81	+24	+21	+2.4	+1
ACC	63%	53%	82%	74%	74%	72%	74%	71%	67%	74%	58%
Perc	3	2	24	1	93	94	98	99	23	36	99

TACE	D t C	CWT	EMA	Rib	Rump	RBV	IMF	NFI-F	Claw	Angle	Leg
EBV	-7.7	+64	+10.7	+4.9	+4.4	+0.3	+2.5	+0.36	+0.92	+1.08	+0.84
ACC	44%	65%	64%	65%	66%	60%	68%	56%	66%	66%	65%
Perc	2	59	9	1	2	60	38	73	64	73	5

**Selection Indexes**

\$A	\$A-L
\$260	\$380
3	23

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

**Notes:** Excellent Calving ease and Top 1% Birth weight EBVs with excellent Days to Calving to match. Suitable for Heifers. Excellent EMA and Rib and Rump fats. Good ImmuneDex. Excellent \$A and Good \$A-L Indexes. Scrotal Size 40cm. Birth Weight 30kg.

Purchaser:.....\$:



# BRINGING YOUR NEW BULL HOME

WHEN PURCHASING A BULL, CARE AND HANDLING AFTER THE SALE CAN BE AS IMPORTANT AS THE PURCHASE ITSELF.  
LOOKING AFTER YOUR BULL WELL DURING THE INITIAL STAGES OF HIS WORKING LIFE MAY ENSURE LONGEVITY  
AND SUCCESS WITHIN YOUR BREEDING HERD.

## PURCHASE

Temperament is an important characteristic when selecting a bull. Selecting a bull that may be flighty or aggressive will make life difficult for you each time he is handled. Note which bulls continually push to the centre of a mob, run around, or are unreasonably nervous, aggressive or excited.

At the sale, note any changes of temperament by individual bulls. Some bulls that are quiet in the yard or paddock may not like the pressure and noise of the auction and become excited. Others that were excited beforehand get much worse in the sale ring and can really perform. Use the yard or paddock behaviour as a guide, rather than the temperament shown in the ring.

## DELIVERY

When transporting your new bull insurance against loss in transit, accidental loss of use, or infertility, is sometimes provided by vendors. Where it is not, it is worth considering. After purchase tips:

- When purchasing, ask which health treatments he has received.
- Treat and handle him quietly at all times - no dogs, no buzzers. Talk to him and give him time and room to make up his mind.
- With more than one bull from different origins, you must be able to separate them on the truck.
- Make sure that the truck floor is covered to prevent bulls from slipping. Sand, sawdust or a floor grid will prevent bulls from being damaged by going down in transit.
- If you can arrange it, put a few quiet cows or steers on the truck with the bull. Let them down into a yard with the bulls for a while before loading and after unloading.
- Unload and reload during the trip as little as possible. If necessary, rest with water and feed. Treat bulls kindly your impatience or nervousness is easily transmitted to an animal unfamiliar to you and unsure of his environment.

## IF YOU USE A PROFESSIONAL CARRIER:

- Make sure the carrier knows which bulls can be mixed together.

- Discuss with the carrier, resting procedures for long trips, expected delivery time, truck condition and quiet handling.
- Give ear tag and brand numbers to the carrier and make sure you have the carrier's phone number.
- If buying bulls from interstate, organise any necessary health tests before leaving and work out if any other requirements must be met before cattle can come into another State.

When buying bulls from far away, you may often have to fit in with other delivery arrangements to reduce cost. You should make it clear how you want your bulls handled.

## ARRIVAL

When the bull or bulls arrive home, unload them at the yards into a group of house cows, steers or herd cows. Never jump them from the back of a truck directly into a paddock—it may be the last time you see them. Bulls from different origins should be put into separate yards with other cattle for company.

Provide hay and water, then leave them alone until the next morning .

The next day, bulls should receive routine health treatments. If they have not been treated before, all bulls should be vaccinated with:

- 5-in-1 vaccine;
- vibriosis vaccine;
- leptospirosis vaccine (if in areas like the Hunter where leptospirosis exists);
- three-day sickness vaccine (if in areas where this sickness can cause problems).

Give particular attention to preventing new bulls bringing vibriosis into a herd. Vibriosis, a sexually transmitted disease, causes infertility and abortions and is most commonly introduced to a clean herd by an infected bull. These bulls show no signs of the illness. Vaccinated bulls are free from vibriosis, so vaccinating bulls against the disease should be a routine practice.

Vaccination involves two injections, 4–6 weeks apart, at the time of introduction, and then a booster shot every year. Complete the vaccinations 4 weeks before joining.

**PURCHASE**

**DELIVERY**

**AFTER PURCHASE TIPS**

**ARRIVAL**

**MATING NEW YOUNG BULLS**

**MANAGING OLDER HERD BULL**

**DURING MATING**

**NORTHERN AUSTRALIA**



# BRINGING YOUR NEW BULL HOME

Consult with your veterinarian and draw up a policy for treating bulls on arrival and then annually. Bulls should be drenched to prevent introducing worms and, if necessary, should be treated for lice.

Plan to give follow-up vaccinations 4–6 weeks later. Leave the bulls in the yards for the next day or two on feed and water to allow them to settle down with other stock for company. A bull's behaviour will decide how quickly he can be moved out to paddocks.

## MATING NEW YOUNG BULLS

Newly purchased young bulls should not be placed with older herd bulls for multiple-sire joining. The older, dominant bull will not allow the young bulls to work, and will knock them around while keeping them away from the cows.

Use new bulls in either single-sire groups or with young bulls their own age. If a number of young bulls are to be used together, run them together for a few weeks before joining starts. They sort out their pecking order quickly and have few problems later.

When the young bulls are working, inspect them regularly and closely.

## MATING NEW YOUNG BULLS

Older working bulls also need special care and attention before mating starts. They should be tested or checked every year for physical soundness, testicle tone, and serving capacity or ability.

All bulls to be used must be free-moving, active and in good condition. Working bulls may need supplementary feeding before the joining season to bring up condition.

## DURING MATING

- Check bulls at least twice each week for the first 2 months. Get up close to them and watch each bull walk; check for swellings around the sheath and for lameness.
- Have a spare bull or bulls available to replace any that break down. Replace any suspect bull immediately.
- Rotate bulls in single-sire groups to make sure that any bull infertility is covered. Single-sire joining works well but it has risks. The bulls must be checked regularly and carefully, or the bulls should be rotated every one or two cycles.

Bulls are a large investment for breeding herds and they have a major effect on herd fertility. A little time and attention to make sure they are fit, free from disease and actively working is well worthwhile.

## NORTHERN AUSTRALIA

Although the Angus breed originated in a cooler climate, they can adapt to subtropical regions with many straight-bred and cross bred producers finding success in Northern Australia. Some of the following information may also be helpful for new bulls located in more temperate climates.

## ADAPTATION

The key to Northern success for Angus is that cattle introduced from the Southern regions of Australia be allowed to adapt to their new environment before commencing their working life. If possible, a break of 3 months is advisable before you set your bull to work.

## PURCHASE IN COOLER MONTHS

Ensure your bulls are in good condition before they do commence their working life. The cooler months are an ideal time to purchase and introduce Angus cattle, allowing them plenty of time to acclimatise.

## CHANGE OF FEED SOURCE

When inducting Angus cattle into your herd consider their source of feed. Have you taken an animal which has been supplemented on grain straight to a dry pasture? Animals should be gradually changed over to their new feed to ensure they do not lose condition. This may involve using supplements which could include dry lick/urea blocks.

## MANAGING CATTLE TICKS

For ticky areas, bulls should be vaccinated prior to transport and given another booster afterwards. Remember males are more susceptible to ticks than females.

Information is provided by the Department of Primary Industries NSW. For further information visit the DPI web site: [www.dpi.nsw.gov.au](http://www.dpi.nsw.gov.au). or [www.angusaustralia.com.au](http://www.angusaustralia.com.au). Further reading - Buying Angus Bulls

**FOR FURTHER INFORMATION VISIT**  
[www.angusaustralia.com.au](http://www.angusaustralia.com.au)

Angus Australia Locked Bag 11, Armidale NSW 2350  
Phone: (02) 6772 3011 | Fax: (02) 6772 3095  
Email: [office@angusaustralia.com.au](mailto:office@angusaustralia.com.au)  
Website: [www.angusaustralia.com.au](http://www.angusaustralia.com.au)

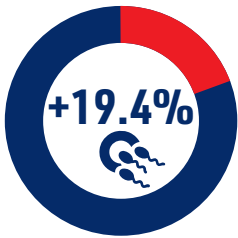




# MULTIMIN®

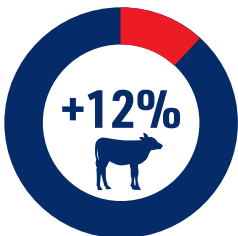
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## WHEN IT MATTERS



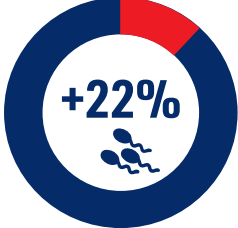
### IMPROVED FIRST CYCLE CONCEPTION RATE

Multimin Evolution has been shown to improve the first cycle conception rate by **UP TO 19.4%**.<sup>1-3</sup> Conception in the first cycle can lead to an additional 20 to 40 days for calves to grow.



### IMPROVED PREGNANCY RATES

Pregnancy rates in breeding females treated with Multimin Evolution are up to **12% HIGHER** than untreated females, depending on the length of the breeding season and breeding method.<sup>1,2,4-6</sup>



### IMPROVED SPERM QUALITY

Bulls treated with Multimin Evolution 90 days before joining had **22% HIGHER** sperm concentration and significantly more motile sperm than control animals.<sup>7-10</sup>

References 1. Mundel, L. et al. (2012). Effects of prepartum and postpartum bolus injections of trace minerals on performance of beef cows and calves grazing native range. Prof. Anim. Sci., 28:82-88; 2. Virbac (2015) Trial protocol 578/15-3; 3. Virbac (2016) Trial protocol 594/16-4; 4. Saleh, J. et al. (2011). Effect of injectable copper, selenium, zinc and manganese on the pregnancy rate of crossbred heifers (Bos indicus x Bos taurus) synchronised for timed embryo transfer. Livest. Sci., 142:259-62; 5. Hawkins D. (2007). The effect of injectable trace elements (Multimin®) on health and reproduction parameters in NZ dairy herds. NZ Dairy Cattle Veterinarians Newsletter 24(9):12-16; 6. Mitchell, K. et al. (2008). Injectable trace elements increase reproduction efficiency in dairy cows. In Trace Elements in Animal Production Systems, 296-299; 7. Durell et al. (2016). Proceedings of the 29th World Business Congress, Dublin, Ireland, 3-4 July 2016; 8. Hill S.J. et al. (2016). Breeding soundness of weaned bull calves treated with bolus injections of trace minerals. Proceedings of the Society for Theriogenology Annual Conference, San Antonio, TX, USA, Aug. 9-9, 2016; 9. Pready, G. W. et al. (2018). Injectable trace-mineral supplementation improves sperm motility and morphology of young beef bulls. Prof. Anim. Sci., 34(1), 1-9; 10. Sullivan, L.T. et al. (2018). Evaluation of essential oil and injectable trace mineral on bull growth performance and fertility. Transl. Anim. Sci., Volume 2, Issue suppl\_1, S189-S192. The benefits outlined in the above scientific studies may not necessarily be registered label claims. \*The Multimin® formulation in this study contained lower levels of minerals compared to Multimin® Evolution. Multimin® is a registered trademark of Virbac.

Shaping the future of animal health





# RECESSIVE GENETIC CONDITIONS

This is information for bull buyers about the recessive genetic conditions, Arthrogryposis Multiplex (AM), Hydrocephalus (NH), Contractural Arachnodactyly (CA) and Developmental Duplications (DD).

## Putting undesirable Genetic Recessive Conditions in perspective

All animals, including humans, carry single copies (alleles) of undesirable or “broken” genes. In single copy form, these undesirable alleles usually cause no harm to the individual.

But when animals carry 2 copies of certain undesirable or “broken” alleles it often results in bad consequences. Advances in genomics have facilitated the development of accurate diagnostic tests to enable the identification and management of numerous undesirable or “broken” genes.

Angus Australia is proactive in providing its members and their clients with relevant tools and information to assist them in the management of known undesirable genes and our members are leading the industry in their use of this technology.

## What are AM, NH, CA and DD?

AM, NH, CA and DD are all recessive conditions caused by “broken” alleles within the DNA of individual animals. When a calf inherits 2 copies of the AM or NH alleles their development is so adversely affected that they will be still-born.

In other cases, such as CA and DD, calves carrying 2 copies of the broken allele may reach full-term. In such cases the animal may either appear relatively normal, or show physical symptoms that affect their health and/or performance.

## How are the conditions inherited?

Research in the U.S. and Australia indicates that AM, NH, CA and DD are simply inherited recessive conditions. This means that a single gene (or pair of alleles) controls the condition.

For this mode of inheritance two copies of the undesirable allele need to be present before the condition is seen; in which case you may get an abnormal calf. A more common example of a trait with a simple recessive pattern of inheritance is black and red coat colour.

Animals with only one copy of the undesirable allele (and one copy of the normal form of the allele) appear normal and are known as “carriers”.

## What happens when carriers are mated to other animals?

Carriers, will on average, pass the undesirable allele to a random half (50 %) of their progeny.

When a carrier bull and carrier cow is mated, there is a 25% chance that the resultant calf will inherit two normal alleles, a 50% chance that the mating will result in a carrier (i.e. with just 1 copy of the undesirable allele), and a 25% chance that the calf will inherit two copies of the undesirable gene.

If animals tested free of the undesirable gene are mated to carrier animals the condition will not be expressed at all. All calves will appear normal, but approximately half (50%) could be expected to be carriers.

## How is the genetic status of animals reported?

DNA-based diagnostic tests have been developed which can be used to determine whether an individual animal is either a carrier or free of the alleles resulting in AM, NH, CA or DD.

Angus Australia uses advanced software to calculate the probability of (untested) animals to being carriers of AM, NH, CA or DD. The software uses the test results of any relatives in the calculations and the probabilities may change as new results for additional animals become available.

The genetic status of animals is being reported using five categories:

AMF	Tested AM free
AMFU	Based on Pedigree AM free - Animal has not been tested
AM_%	_% probability the animal is an AM carrier
AMC	Tested AM-Carrier
AMA	AM-Affected

For NH, CA and DD, simply replace AM in the above table with NH, CA or DD.

Registration certificates and the Angus Australia web-database display these codes. This information is displayed on the animal details page and can be accessed by conducting an “Database Search” from the Angus Australia website or looking up individual animals listed in a sale catalogue.

## Implications for Commercial Producers

Your decision on the importance of the genetic condition status of replacement bulls should depend on the genetics of your cow herd (which bulls you previously used) and whether some female progeny will be retained or sold as breeders.

Most Angus breeders are proactive and transparent in managing known genetic conditions, endeavouring to provide the best information available. The greatest risk to the commercial sector from undesirable genetic recessive conditions comes from unregistered bulls with unknown genetic background. The genetic condition testing that Angus Australia seedstock producers are investing in provides buyers of registered Angus bulls with unmatched quality assurance.

For further information contact Angus Australia’s Breed Development & Extension Manager on (02) 6773 4618.

# GET TWICE AS TOUGH

## ON WORMS

DECTOMAX



LEVAMISOLE

**NEW**

# DECTOMAX V<sup>®</sup>

doramectin and levamisole injection

Dectomax V achieved  
**99.8% EFFICACY\***



**EFFECTIVELY KILLS:**  
**ROUND WORMS**



**EFFECTIVELY CONTROLS:**  
**CATTLE TICKS**  
FOR 30 DAYS



**EFFECTIVELY CONTROLS:**  
**SUCKING LICE**  
FOR UP TO 56 DAYS

## AUSTRALIA'S FIRST DUAL ACTIVE INJECTABLE DRENCH FOR CATTLE

Introducing Dectomax V...the first injectable harnessing the trusted power of Dectomax, with the added strength of levamisole, in a single injection.

- New Dual Active Drench Technology - resistance breaking
- High efficacy, broad spectrum parasiticide\*
- Easy injectable administration for highly reliable dosing
- Treats gastrointestinal worms, cattle tick, sucking lice

**Dectomax V for victory.  
Stop resistance developing  
on your property.**

**PREMIUM PERFORMANCE FOR  
LEADING CATTLE PRODUCERS**



**Dectomax V**  
500 mL bottle  
inside a sleeve



**Dectomax V -  
Victory Pack**  
(includes 6 x 500 mL  
bottles & metal injector)



**SCAN ME**

## PRODUCT PROFILE

### LABEL CLAIMS

- For the treatment and control of adult and L4 larval stages of gastrointestinal worms including both ML and levamisole resistant strains
- For the treatment and control of **sucking Lice** for up to 56 days
- For the treatment and control of **cattle tick** including SP, OP and amide resistant strains. Prevents the development of viable ticks for a period of 30 days

### DOSING / ADMINISTRATION

- **Subcutaneous injection at 1 mL per 25 kg**
- **No more than 10 mL to be injected at one site**

### WITHHOLDING PERIODS

- **MEAT WHP & ESI:** 35 days
- **MILK WHP:** Do not use in cattle during lactation or less than 60 days before calving when milk or milk products are to be used for human consumption or processing
- **RETREATMENT INTERVAL:** Do not re-treat animals for 28 days after last treatment

### FORMULATION & PACKAGING

- Packaged in a 500 mL amber glass bottle in a recyclable protective sleeve
- **Store below 25°C** (air-conditioning)
- **Use within 45 days of first broaching** the bottle

### SAFETY

- **Safe for use in calves from 3 months of age**
- **Safe for use in pregnant animals** at all stages
- **No long term impact on dung beetle populations** as per all MLs

*Consult product label for any further safety information and registered product claims.*

\*Overall mean efficacy (GM) of 99.8% across thirteen field studies. Zoetis data on file.

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# DISCLAIMER AND PRIVACY INFORMATION

## Attention Buyer

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

## Parent Verification Suffixes

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

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

PV : both parents have been verified by DNA.

SV : the sire has been verified by DNA.

DV : the dam has been verified by DNA.

# : DNA verification has not been conducted.

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

## Privacy Information

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

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

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

I, the buyer of animals with the following ids.....

.....  
from member.....(name) do not consent to Angus Australia using my name, address and phone number for the purposes of effecting a change of registration of the animals I have mentioned above that I have purchased, maintaining its database and disclosing that information to its members on its website.

Name: ..... Signature: .....

Date: .....

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



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



## Buyers Instruction Slip

### Quanden Springs 2023 Bull Sale

20th February 2023

Property PIC: WKAY1190

#### PURCHASER DETAILS

Name.....

Trading As.....

Mailing Address.....

Email.....

Phone # .....

PIC..... Angus Herd ID.....

Breed Society Transfer Required      Yes / No

**Lots Purchased**.....

Trucking Advice.....

Contact Name.....Contact Phone # .....

Property Address.....

.....

Signature.....

## EBV Quick Reference for Quanden Springs Angus Bull Sale 2023

Animal Ident.	Calving Ease/Birth				Growth				Fertility				Carcass				Feed			Structural			Selection Indexes	
	CEDir	CEDirs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	Doc	Temp.	Claw	Angle	Leg	SA
1	WQC21S65	+9.5	+9.4	-10.3	+0.5	+43	+83	+113	+80	+29	-0.6	-7.5	+67	+10.7	+3.6	+2.8	+3.6	+0.63	+16	+0.88	+1.10	+1.00	\$262	\$419
2	WQC21S50	-4.6	-6.1	-0.4	+5.6	+52	+101	+127	+113	+25	+1.9	-3.5	+64	+6.9	-0.8	-0.6	+1.0	+0.11	+20	+0.74	+0.86	+1.06	\$167	\$294
3	WQC21S61	+4.9	+4.9	-8.9	+3.2	+49	+80	+110	+89	+16	+1.2	-8.5	+55	+4.5	+1.4	+1.7	-0.1	+2.9	-0.12	+0.74	+0.94	+1.18	\$236	\$389
4	WQC21S64	+6.8	+5.1	-1.6	+3.8	+56	+103	+140	+104	+26	-0.4	-4.8	+84	+13.6	-3.2	-4.0	+2.5	+1.1	+0.28	+1.00	+0.90	+1.12	\$268	\$428
5	WQC21S9	+1.2	+2.3	-5.9	+4.3	+65	+101	+141	+129	+20	+2.4	-5.0	+81	+8.5	-3.0	-4.0	+0.7	+3.1	-0.33	+1.02	+1.04	+0.92	\$230	\$394
6	WQC21S43	+4.7	+2.8	-1.3	+4.3	+62	+109	+142	+129	+13	+2.5	-6.9	+84	+3.6	-0.9	-2.0	-0.1	+4.4	-0.06	+1.12	+1.02	+1.14	\$254	\$439
7	WQC21S17	+2.9	+9.0	-9.4	+6.0	+66	+115	+147	+128	+16	+1.8	-4.5	+84	+9.3	-0.7	-1.1	+0.4	+2.6	-0.12	+0.96	+1.02	+1.20	\$254	\$434
8	WQC21S59	-5.2	-5.8	-6.2	+5.7	+58	+98	+125	+120	+12	+1.2	-7.4	+78	+0.7	+1.4	-0.3	-0.6	+4.0	+0.03	+0.76	+0.80	+0.98	\$203	\$347
9	WQC21S45	+4.7	+5.9	-5.5	+3.6	+61	+109	+138	+122	+16	+3.4	-6.5	+76	+10.6	-3.7	-3.2	+1.6	+0.2	-0.22	+1.18	+1.06	+0.92	\$247	\$428
10	WQC21S52	+8.5	-2.0	-8.1	+3.5	+51	+100	+135	+126	+21	+2.3	-5.7	+83	+5.5	-3.9	-5.0	+1.7	+1.1	-0.18	+1.02	+0.90	+0.84	\$199	\$369
11	WQC21S5	-5.4	+5.2	-9.6	+7.7	+71	+134	+177	+167	+16	+1.5	-4.2	+111	+7.7	-2.4	-4.6	+1.3	+0.9	+0.04	+0.88	+1.12	+0.94	\$225	\$411
12	WQC21S25	-8.2	-3.0	-6.3	+7.5	+72	+127	+165	+152	+15	+4.5	-6.1	+103	+9.3	-3.6	-5.5	+1.6	+1.5	+0.12	+0.88	+0.90	+1.14	\$234	\$403
13	WQC21S31	+3.6	+6.6	-4.6	+4.2	+47	+83	+109	+81	+21	+3.0	-6.5	+57	+9.6	-3.5	-4.4	+2.3	+0.9	-0.11	+0.90	+0.96	+0.98	\$225	\$364
14	WQC21S33	+7.4	+3.7	-3.0	+3.4	+64	+114	+155	+112	+24	+2.4	-6.0	+95	+7.1	-1.1	-1.0	+0.5	+3.0	-0.15	+0.96	+0.98	+1.04	\$281	\$460
15	WQC21S11	+11.3	+7.9	-8.9	+0.1	+45	+87	+105	+78	+20	+2.6	-5.2	+47	+13.2	+0.6	+0.4	+1.6	+1.7	+0.48	+0.50	+0.88	+0.92	\$242	\$392
16	WQC21S22	+8.7	+9.8	-7.5	-0.1	+54	+105	+123	+91	+24	+3.2	-4.2	+76	+11.0	-1.3	-2.2	+1.4	+1.2	-0.09	+1.06	+0.98	+1.02	\$244	\$408
17	WQC21S47	+2.0	+0.8	-0.3	+3.2	+45	+83	+111	+92	+15	+1.1	-3.2	+57	+17.2	-0.6	-1.2	+1.2	+4.1	+0.77	+1.00	+0.88	+0.86	\$218	\$348
18	WQC21S15	+2.6	+5.4	-8.8	+1.9	+48	+88	+113	+100	+12	+0.6	-4.9	+73	+4.1	+1.1	+0.5	+0.1	+1.8	+0.33	+0.86	+1.06	+1.06	\$189	\$335
19	WQC21S7	-1.1	+7.7	-8.8	+6.5	+58	+99	+129	+113	+17	+1.8	-6.8	+73	+3.9	+1.8	+1.0	-0.6	+3.8	+0.22	+0.94	+0.88	+1.00	\$231	\$390
20	WQC21S29	-0.7	-2.0	-4.1	+6.4	+66	+107	+142	+120	+21	+2.1	-4.9	+77	+5.5	-2.7	-3.5	+1.1	+1.5	-0.32	+0.86	+1.10	+1.16	\$227	\$377
21	WQC21S34	+7.3	+7.6	-4.8	+3.0	+50	+84	+108	+103	+11	+2.3	-6.3	+56	+3.2	-0.9	-3.9	+0.3	+3.9	+0.20	+0.90	+1.06	+1.04	\$209	\$372
22	WQC21S66	-1.1	-0.3	-4.1	+3.5	+48	+81	+96	+98	+7	+2.7	-6.5	+59	+1.5	+0.1	+0.3	+0.4	+2.3	+0.14	+0.96	+1.04	+0.86	\$182	\$317
23	WQC21S37	+0.8	+2.1	-4.1	+4.7	+47	+83	+113	+57	+22	+1.9	-6.2	+76	+17.4	+3.6	+2.9	+2.0	-0.5	+0.41	+0.92	+1.28	+0.96	\$255	\$370
24	WQC21S42	+7.7	+6.7	-6.0	+1.3	+36	+69	+80	+60	+17	-0.3	-5.0	+48	-0.4	+2.4	+2.8	-0.9	+3.7	+0.32	+0.96	+1.00	+1.14	\$177	\$301
25	WQC21S55	+9.6	+6.8	-7.3	+0.7	+44	+81	+112	+66	+31	+1.6	-5.2	+60	+14.7	+1.2	+2.5	+1.3	+1.6	+0.53	+1.24	+1.04	+1.06	\$250	\$386
26	WQC21S28	+9.7	+9.6	-6.4	-0.3	+38	+70	+81	+24	+21	+2.4	-7.7	+64	+10.7	+4.9	+4.4	+0.3	+2.5	+0.36	+0.92	+1.08	+0.84	\$260	\$380

TACE		CEDir		CEDirs		GL		BWT		200		400		600		MCW		Milk		SS		DTC		CWT		EMA		RIB		P8		RBV		IMF		NFI-F		Doc		Temp.		Claw		Angle		Leg		SA		SA-L	
+2.2	+2.7	-4.8	-4.8	+4.1	+4.1	+50	+50	+90	+90	+117	+117	+101	+101	+17	+17	+2.1	+2.1	-4.7	-4.7	+66	+66	+6.4	+6.4	-0.1	-0.1	-0.3	-0.3	+0.5	+0.5	+2.2	+2.2	+0.19	+0.19	+21	+21	+0.85	+0.85	+0.98	+0.98	+1.03	+1.03	+197	+197	+340	+340						

EBVs and Indexes have been shaded where values are in the top 10% of EBVs and Indexes.

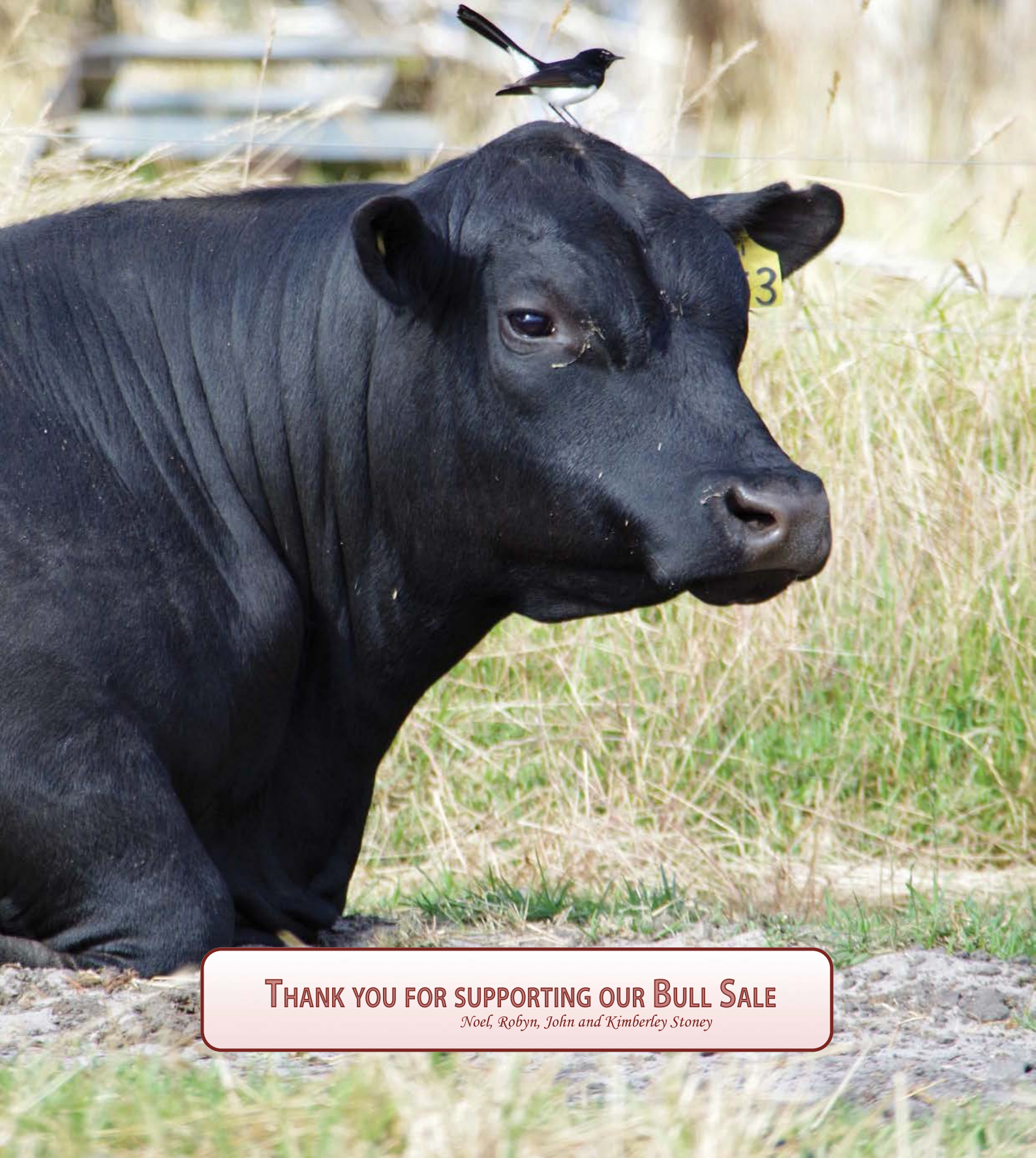
Quality



Quiet

# QUANDEN SPRINGS

**Angus Stud**



**THANK YOU FOR SUPPORTING OUR BULL SALE**

*Noel, Robyn, John and Kimberley Stoney*