



2017 BULL SALE

SATURDAY 19TH, AUGUST AT 12PM 456 STRATHAIRD LANE, TARALGA, NSW 2580.

46 BULLS

THIRTY SEVEN 2 YEAR OLD NINE 15 - 17 MONTHS OLD

Plus

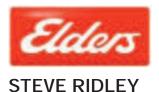
40 YEARLING COMMERCIAL HEIFERS

TO BE IN SOLD IN PENS OF 10

For more information contact:

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GLYNN LANGFORD

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MARCUS SCHEMBRI 0429 032 906

Please bring this catalogue to the sale.

DISCLAIMER: Whilst all due care and attention has been paid to accuracy in the compilation of this catalogue, neither the vendors nor the selling agents or representative(s) thereof assume any responsibility whatsoever for the correctness, use or interpretation of the information on animals included in this sale catalogue.



2017 BULL SALE INFORMATION



SALE LOCATION Bannaby Angus is located at 456 Strathaird Lane, Taralga left

off the Taralga Road, 40 kms north of Goulburn (see map).

TRAVEL TIMESFrom Goulburn 30 Minutes
From Crookwell 30 Minutes

From Oberon 1 Hour 45 Minutes From Yass 1 Hour 45 Minutes From Bathurst 2 Hours 30 Minutes From Young 2 Hours 45 Minutes

REFRESHMENTS Will be available all day. There will be a late lunch and drinks

provided immediately following the sale to which all are invited.

INSPECTIONS Cattle will be yarded from 9.00am on Sale Day, or inspections

can be arranged any time prior to the sale by appointment with

the selling agents or Glynn Langford 0437 274 415.

BIDDING SYSTEM Please register with the Selling Agents on Sale Day.

TRANSPORT A number of transportation alternatives will be available on Sale Day.

Bulls will be delivered free of charge for purchasers within 250kms of Taralga.

INSURANCE Insurance of bulls responsibility of purchaser.

ACCOMMODATION Contact us for accommodation suggestions.

HEALTH TREATMENTS

All bulls have received the following vaccinations and have been ear notch

tested for pestivirus:

• 7-in-1

Pestiguard

Vibrovax



Disclaimer: People entering upon this property for any purpose whatsoever including attendance at cattle auctions do so at their own risk. We are not liable to you for any personal injury or death suffered by you or for theft, loss or damage to any property caused or contributed to by us or any other person whether caused or contributed to or by negligence, deliberate act or unlawful conduct. "We" or "us" or "our" refer to the owners, their employees, contractors and agents and each of them. While every care has been taken in compiling this catalogue to ensure accuracy of information supplied, no responsibility is accepted for any errors which may have occurred.



ADDITIONAL SALE INFORMATION



NOTICE TO BUYERS

All lots will be sold subject to the usual conditions governing auction sales. All bulls are guaranteed fertile and sound under the Bull Guarantee below.

Registration Transfer of bulls should be notified in writing on the Buyer Delivery Instruction Form. Bulls will be transferred at no cost.

There is no obligation for commercial buyers to transfer animals.

A rebate of 2% is available to outside agents settling on behalf of buyers, provided buyers are introduced in writing to Bannaby Angus or the selling agents one business day prior to the sale.

GUARANTEE

All bulls have passed a thorough fertility examination conducted by Ian Moreland of Studcare Genetics. This examination included an assessment of reproductive soundness, including semen testing. In the event of a bull proving to be infertile or incapable of natural service, Bannaby Angus will offer to supply a suitable replacement, if available, or credit the purchase price, less the salvage value of the bull. This is provided the problem is not caused by injury, disease, mismanagement or negligence which occurred after the purchaser taking delivery.

We recommend that purchasers insure animals against injury. An insurance service will be available on sale day.

Any claim must be lodged with Bannaby Angus accompanied by a relevant veterinary certificate within 12 months of purchase.

LIMITATION OF LIABILITY

The seller shall not be liable for any indirect, incidental, special and/or consequential damages including but not limited to loss of profits arising out of any reliance by the purchaser on the information or content set out in this sale catalogue and/or the quality or condition of the bulls offered for sale or sold.

To the maximum extent permitted by law the seller's liability is limited at the option of the seller to:

- 1. Replacement of the bull; or
- 2. The supply of an equivalent bull; or
- 3. The payment of the cost of the bull.

REGISTRATION STATUS AND TRANSFER OF BULLS

All bulls on offer are Registered Herd Book animals with the Angus Society of Australia (AA), unless otherwise stated. Registration status of bulls is shown in the catalogue. "HBR" indicates bulls are registered in the AA Herd Book. "APR" indicates bulls are registered with the AA Performance Register. All bulls will be transferred to the purchaser at no cost on request.

WELCOME TO OUR 2017 SALE



Dear Cattle Breeder,

Welcome to the 7th Annual Bannaby Angus Bull Sale, to be held on Saturday 19th August 2017 at 12.00pm. Bulls will be available for inspection from 9.00am on Sale Day, or at other times by prior arrangement.

We would like to thank all those who have supported us at our previous sales. Once again buyers at last year's sale were able to buy top quality bulls at real value for money. Last year the sale achieved a top price of \$13,000 (twice) and an average of \$7,870, an increase of almost \$3,000 on our previous sale. Despite the increase in average price it remained around the average for Angus bulls sold at auction in NSW in 2016.

AFFORDABLE TOP QUALITY BULLS

This year there will be thirty seven 2 year old L bulls on offer, as well as nine 15-17 month old M bulls. We have had them independently assessed by Liam Cradle of LRC Livestock for structural soundness and temperament - high priorities in our breeding program. We are pleased to be able to offer an even draft of bulls with quiet temperament and structural soundness that can perform well across a range of environments.

This year we are also offering 40 commercial yearling heifers ready for joining in spring. The heifers will be sold in pens of 10 at commencement of the auction.

All bulls have been 100% pasture raised - no grain or pellets have been used to supplement their diet.

A STRONG LINE UP OF PERFORMANCE GENETICS

Our breeding priority is producing highly profitable cattle with calving ease, strong growth and superior carcase performance.

We will be offering for sale bulls from a number of high performance sires and some of the leading cow families in the Angus breed, including Dream, Wilcoola and Jedda.

If you are looking for breed leading genetics, look for EF Complement sons of The Grange Wilcoola D15, a powerful Wilson Downs Wilcoola V102 daughter. They have well balanced ebv's, with growth ebv's in the top 5-10% of the breed and \$ indexes in the top 1-5%.

In the 15-17 month old M bulls, the Dream family has performed very well with a number of Thomas Up River sons out of Vermont Dream B227 and an A241 son out of Vermont Dream E145. There are also a number of S Chisum and Connealy Revenue sons from embryos we acquired from Stern Angus in New Zealand. The accuracy of the M bull ebv's have been enhanced by using HD50K genetic analysis.

THE FEMALE HERD

We are maintaining our commitment to enhancing our stud herd through the purchase of exceptional females.

In March 2013 we purchased Te Mania Lowan Y147 from Anvil Angus as a mature donor cow. She has left us with two very good AAR Ten X daughters. We also took the opportunity to strengthen our Lowan line by purchasing a Y147 daughter, Anvil Lowan F274, at the Anvil Angus sale in March 2017. She immediately went into our donor program.



More recently we purchased Wattletop J464, the equal top priced cow at the Wattletop Dispersal in May 2017. In conjunction with KO Angus, we also bought Wattletop Barunah C136, the dam of the other top priced cow at the dispersal, Wattletop Barunah E295.

EMBRYO TRANSFER PROGRAM

We continue to grow our embryo transfer program, and expect to have well over 100 embryo calves on the ground in 2017. We are planning for further expansion of the program over the next few years which will allow us to offer more bulls from some of the elite cows we have acquired over recent years.

GENETIC FOCUS ON STRUCTURAL SOUNDNESS

It is encouraging to see that the US industry is beginning to focus on structural issues and that structural ebv's have been introduced into the Australian Angus Society database. Equally, or perhaps even more significant, is the planned introduction of genetic testing for structural markers. This should allow seedstock producers to more confidently introduce new sires to their program.

As we said in our letter last year, the basalt soils around Taralga, combined with the large number of springs that flow all year, provide the ideal testing ground for cattle feet. Not all breeders have difficulty with the feet of their cattle due to the nature of their country, but for people who do, we believe we are putting together the genetics to increase structural soundness. This has led to the elimination of some cow families from our herd. It's an ongoing process as introduced sire lines also do not always measure up to the hype.

SCANNING TECHNOLOGY

There has been a lot of discussion about the use of DEXA technology to assess individual carcases in the red meat industry in recent times. Despite some sections of the processing industry not supporting its introduction, there appears to be wide ranging support for its implementation.

If, as we expect, DEXA technology is introduced in the beef processing industry, it should allow producers to be paid for producing high yielding product. This will inevitably shift producers focus towards carcase yield ebv's.

However, it is important to note that the DEXA technology is only focussed on carcase yield and not carcase quality. It is therefore exciting to see reports of the trials in Australia of Japanese digital carcase imagery that can capture, transmit and analyse rib eye area, marbling, yield and meat colour. This promises to allow producers to see direct results of genetic progress in carcase quality in their hip pocket.

CAN THE GOOD TIMES LAST?

As we all know the beef industry has experienced a great boost in prices over the last couple of years, and the consensus among commentators still seems to be that the good times will be with us for a while yet.

Despite the favourable outlook it is worth remembering that increasing real prices in agricultural markets historically have been relatively rare and temporary. It's therefore a good time for producers to take advantage of the current good fortune to invest in the future through the purchase of top genetics to improve farm productivity and profitability into the future.

We've been very pleased with the positive feedback we have been receiving about the performance of our bulls. We're keen to remain an important partner in your breeding program and welcome your feedback, both positive and negative, and encourage you to stay in contact with us.

We hope you enjoy looking over our Sale Bulls and look forward to meeting up with you on Sale Day.

BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM



Structural problems in cattle have a substantial effect on both the reproductive and growth performance of a beef herd. It is widely recognised that structural problems in sires have detrimental effects on conception rates, calving patterns and therefore profitability. Similarly, females with inadequate structural characteristics are more prone to weaning lighter calves or conceiving later in the breeding season than their more functional counterparts. These structural problems are filtered through the supply chain resulting in reduced income for the producer, feedlot and thus reducing the overall profitability of the Australian beef industry.

Whilst genetic improvement for consistency and quality of beef will continue to be pivotal in developing the Australian beef industry, we must not forget the fundamentals of livestock breeding.

The Beef Class Structural Assessment System was designed by the MLA, the BIA and several breed societies to address the structural problems in the beef industry. Detailed analysis of three hundred genetically linked herds indicated that structural characteristics such as leg and foot structure were moderately to highly heritable. BEEFXCEL now services many seed stock operations in their selection and grading of stock using the Beef Class Structural Assessment System.

Jim Green and Liam Cardile of BEEFXCEL service many of the leading seed stock herds in Australia. BEEFXCEL is not involved in any genetic marketing or specific breeding advice and therefore has no conflicts of interests to influence their stock appraisal. The integrity of the structural data provided by BEEFXCEL is recognised throughout the industry as Jim and Liam are fully **independent** in their assessments.

The 2017 Bannaby Angus Sale Bulls have been independently structurally assessed to maximize the quality of stock on offer. Any animals deemed inadequate have been removed from the sale draft. The Bannaby Angus Sale Bulls were assessed by Liam Cardile of BEEFXCEL on 17th May 2017.

HOW TO USE THE BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM.

The Beef Class Structural Assessment System uses a 1-9 scoring system for leg and feet structure:

- •A score of 5 is ideal (except for Temperament where 1 is ideal)
- A score of 4 or 6 shows slight variation from ideal, but this includes most animals. An animal scoring 4 or 6 would be acceptable in any breeding program.
- A score of 3 or 7 shows greater variation but would be acceptable in most commercial programs. However, seed stock producers should be vigilant and understand that this score indicates greater variation from ideal.
- A score of 2 or 8 are low scoring animals and should be closely looked at before purchasing.
- A score of 1 or 9 should not be catalogued and are considered culls.

For more information please call Liam Cardile on 0409 572 570.

BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM



CODES FOR STRUCTURAL ASSESSMENT INFO LISTED IN SUMMARY PAGES.

Front Claw Set (1-9) FF

RC Rear Claw Set (1-9)

FΑ Front Feet Angle (1-9)

RA Rear Feet Angle (1-9)

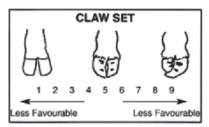
Rear Legs (Side View) (1-9) RS

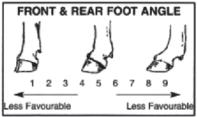
RH Rear Legs (Hind View) (1-9)

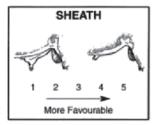
Muscle Score (A-E) LM

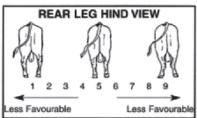
TP Temperament Score (1-5)

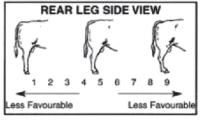
SN Sheath/Navel (1-5)

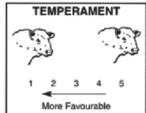














Your high country agriculture advisors

Agronomy

- Soil testing, lime and fertiliser programs
- Cropping and pasture improvement
- Feedbase design (crops / pastures for purpose & to suit farm)
- Weed control programs
- Pre-purchase evaluations

Farm Business Planning

- Farm and enterprise planning
- Business and enterprise performance analysis
- Assistance with finance proposals
- Farm Advisory Board











A Quick Guide to Angus Selection Indexes

There are four selection indexes calculated for animals within the Angus BREEDPLAN analysis.

- Angus Breeding Index
- Domestic Index
- Heavy Grain Index
- Heavy Grass Index

The Angus Breeding Index is a general purpose selection index that is suitable for use in the majority of commercial beef operations, whereas the Domestic, Heavy Grain and Heavy Grass selection indexes are specific to beef operations targeting a defined production system and market endpoint.

Angus Breeding Index - estimates the 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 production system or market end-point, but identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing beef production systems.

The Angus Breeding Index is particularly suited to commercial producers who sell progeny into different markets, or to seedstock producers supplying bulls to commercial clients who produce for a range of different production systems and market end points.

Domestic Index - estimates the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.

Steers are assumed to be finished using either grass, grass supplemented by grain or grain (eg. 50 – 70 days) with steers slaughtered at 490 kg live weight (270 kg carcase weight with 12 mm P8 fat depth) at 16 months of age. Daughters are retained for breeding and therefore maternal traits are of importance. Emphasis has been placed on eating quality and tenderness to favour animals that are suited to MSA requirements.

Table 1 : Selection Index Descriptions · Self replacing herd Angus Breeding Daughters are retained for breeding Index · Identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing production systems Domestic · Self replacing herd Index Daughters are retained for breeding Steer progeny finished on either pasture, pasture supplemented with grain, or grain targeting the domestic supermarket trade · Steer progeny slaughtered at a carcase weight of 270 kg at 16 months of age Eating quality traits important to suit MSA program **Heavy Grain** Self replacing herd Index · Daughters are retained for breeding Steer progeny pasture grown with a 200 day feedlot finishing period · Steer progeny slaughtered at a carcase weight of 420 kg at 24 months of age · Targeting high quality, highly marbled markets with a significant premium for superior marbling Heavy Grass · Self replacing herd · Daughters are retained for breeding Steer progeny finished on pasture · Steer progeny slaughtered at a carcase weight of 340 kg at 22 months of age Eating quality traits important to suit MSA program

Heavy Grain Index - estimates the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 200 day feedlot finishing period for the grain fed high quality, highly marbled markets.

Steers are assumed to be slaughtered at 760 kg live weight (420 kg carcase weight with 30 mm P8 fat depth) at 24 months of age. Daughters are retained for breeding and therefore maternal traits are of importance. There is a significant premium for steers that exhibit superior marbling.



Heavy Grass Index - estimates the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.

Steers are assumed to be slaughtered at 620 kg live weight (340 kg carcase weight with 12 mm P8 fat depth) at 22 months of age. Daughters are retained for breeding and therefore maternal traits are of importance. Emphasis has been placed on eating quality and tenderness to favour animals that are suited to MSA requirements.

Breeding Objective

Table 2 below shows the key objective traits that are important in the four selection indexes, reflecting the underlying profit drivers in a typical commercial self replacing operation targeting each respective selection scenario.

	Table 2 :	Profit Dri	vers	
	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
Sale Liveweight Dir. Sale Liveweight Mat. Dressing % Saleable Meat% Fat Depth (Rump) Cow Weaning Rate Marbling Score Cow Survival Rate Cow Weight Calving Ease Dir. Calving Ease Mat.	15% 4% 10% 12% 4% 20% 11% 9% -3% 9% 3%	14% 5% 11% 13% 2% 14% 7% 13% -5% 11% 4%	16% 3% 9% 11% 0% 23% 18% 8% -3% 8%	17% 4% 11% 13% 7% 14% 6% 11% -4% 10% 3%

Selection Traits

Considering the genetic relationship between the breeding objective and the selection traits that are available, Table 3 shows the emphasis that has been

Ta	ible 3 : EB	V Weighti	ngs											
	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index										
Calving Ease Mat. 5% 7% 5% 6% Birth Weight -1% -1% 0% -2%														
Calving Ease Mat. 5% 7% 5% 6% Birth Weight -1% -1% 0% -2%														
Calving Ease Mat. 5% 7% 5% 6% Birth Weight -1% -1% 0% -2%														
Calving Ease Mat. 5% 7% 5% 6% Birth Weight -1% -1% 0% -2% Milk -3% -3% -3% -3%														
200 Day Growth	-4%	-2%	-6%	-3%										
400 Day Weight	3%	19%	3%	3%										
600 Day Weight	19%	1%	18%	21%										
Intramuscular Fat	11%	9%	16%	7%										
Days to Calving	-19%	-12%	-20%	-14%										
Scrotal Size	0%	0%	0%	-1%										
P8 Fat Depth	6%	6%	3%	8%										
Eye Muscle Area	2%	2%	1%	3%										
Retail Beef Yield	12%	17%	13%	12%										
Mature Cow Weight	-4%	-6%	-2%	-7%										

placed on each EBV. The sign indicates the direction of the emphasis. For example, in all selection indexes, greater Intramuscular Fat and shorter Days to Calving EBVs are favoured.

Indicative Response to Selection

Table 4 shows the indicative change in traits after one generation if producers select animals using each of the four selection indexes.

The indicative response reflects the change if the Angus Published Sires (at the November 2014 Angus GROUP BREEDPLAN analysis) were ranked on this selection index and the Top 10% selected for use within a breeding program.

The response will differ if a different group of animals was available for selection and/or a different selection intensity was applied.

Table 4 : Ir	ndicative F	Response t	to Selectio	on
	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
Calving Ease Direct	+0.9%	+1.1%	+0.7%	+0.9%
Calving Ease Dtrs	+1.1%	+1.3%	+0.9%	+1.2%
Birth Weight	-0.2 kg	-0.4 kg	-0.1 kg	-0.1 kg
Gestation Length	-0.8 days	-0.8 days	-0.6 days	-0.9 days
200 Day Growth	+3 kg	+3 kg	+2 kg	+4 kg
400 Day Weight	+6 kg	+6 kg	+5 kg	+7 kg
600 Day Weight	+8 kg	+6 kg	+6 kg	+9 kg
Mature Cow Weight	+5 kg	+1 kg	+4 kg	+5 kg
Milk	+2 kg	+2 kg	+2 kg	+2 kg
Scrotal Size	+0.4 cm	+0.3 cm	+0.3 cm	+0.3 cm
Days to Calving	-1.0 days	-0.8 days	-0.9 days	-0.8 days
Carcase Weight	+3 kg	+4 kg	+2 kg	+5 kg
Eye Muscle Area	+1.0 cm ²	+1.4 cm ²	+1.0 cm ²	+1.1 cm ²
Rib Fat	+0.1 mm	+0.1 mm	+0.1 mm	+0.2 mm
Rump Fat	+0.1 mm	+0.1 mm	+0.0 mm	+0.2 mm
Retail Beef Yield	+0.1%	+0.2%	+0.0%	+0.2%
Intramuscular Fat	+0.5%	+0.4%	+0.7%	+0.3%

Calculation of Selection Indexes

All selection index values have been derived using BreedObject technology, as developed by the Animal Genetics & Breeding Unit (AGBU) in Armidale, NSW.

Selection index values are reported as an EBV, in units of net profit per cow joined (\$) for the given selection scenario.

Each selection index reflects both the short term profit generated by an animal through the sale of their progeny, and the longer term profit generated by their daughters in a self replacing cow herd.



EBV'S AND \$INDEX VALUES DESCRIPTIONS



ACCURACY (%) Provides an indication of the reliability of an EBV. As more performance information becomes available on an animal (or its progeny or relatives) then the accuracy of its EBV's for particular traits will increase.

CALVING EASE DIR (%) Estimates of the genetic differences between animals in the ability of their calves, from 2 year old heifers, to be delivered without assistance.

CALVING EASE DTRS (%) Estimates of the genetic differences between animals in the ability of their 2 year old daughters to calve without assistance.

GESTATION LENGTH (DAYS) Estimates of the genetic differences between animals in the number of days from the date of conception to the calf birth date.

BIRTH WT (KGS) Estimates of the genetic differences between animals in calf birth weight.

200 DAY WT (KGS) Estimates of the genetic differences between animals in liveweight at 200 days of age.

400 DAY WT (KGS) Estimates of the genetic differences between animals in liveweight at 400 days of age.

600 DAY WT (KGS) Estimates of the genetic differences between animals in liveweight at 600 days of age.

MATURE COW WEIGHT (KGS) Estimates of the genetic differences between animals in cow weight at 5 years of age.

MILK (KGS) Estimates of the genetic differences between animals in milk production, expressed as variation in 200-day weight of daughter's calves.

SCROTAL CIRCUMFERENCE (CM) Estimates of the genetic differences between animals in scrotal circumference at 400 days of age.

DAYS TO CALVING (DAYS) Estimates of the genetic differences in female fertility, expressed as the number of days from the start of the joining period until subsequent calving.

CARCASE WEIGHT (KGS) Estimates of the genetic differences between animals in carcase weight, adjusted to 750 days of age.

EYE MUSCLE AREA (CM) Estimates of the genetic differences between animals in eye muscle area at the 12th/13th rib site, in a 400 kg carcase.

RIB FAT (CM) Estimates of the genetic differences between animals in fat depth at the 12th/13th rib site, in a 400 kg carcase.

RUMP FAT (CM) Estimates of the genetic differences between animals in fat depth at the P8 rump site, in a 400 kg carcase.

RETAIL BEEF YIELD % (RBY%) Estimates of the genetic differences between animals in percentage retail beef yield, in a 400 kg carcase.

INTRA MUSCULAR FAT % (IMF%) Estimates of the genetic differences between animals in percentage intra-muscular fat (marbling) at the 12/13th rib site, in a 400kg carcase.

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

ANGUS BREEDING INDEX (\$) – Estimates of the genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls.

DOMESTIC INDEX (\$) – Estimates of the genetic differences between animals in net profitability per cow joined in a self replacing commercial Angus herd targeting the domestic supermarket trade.

HEAVY GRAIN INDEX (\$) – Estimates of the genetic differences between animals in net profitability per cow joined in a commercial self replacing Angus herd targeting pasture grown steers with a 200 day feedlot finishing period for the grain fed high quality, highly marbled markets.

HEAVY GRASS INDEX (\$) - Estimates of the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.

JULY 2017 ANGUS AUSTRALIA BREEDPLAN



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	Se	GRS	+105			Se	GRS	Greater Profitability	+135	+127	+122	+119	+117	+115	+113	+111	+109	+108	+106	+104	+102	+101	+99	+96	+94	+90	+86	+78	+58	Lower	
	Index	GRN	+109			Index	GRN	Greater Profitability	+170	+153	+144	+138	+133	+129	+125	+121	+118	+115	+112	+108	+105	+101	+97	+93	+88	+82	+73	+57	+21	Lower Profitability	
	Selection Indexes	DOM	+103			Selection Indexes	DOM	Greater Profitability	+129	+121	+118	+115	+113	+111	+110	+108	+107	+105	+104	+103	+101	+100	+98	96+	+94	+92	+88	+82	89+	Lower Profitability	
	Sele	ABI	+106			Sel	ABI	Greater Profitability	+147	+135 +	+130 +	+125 +	+122 +	+119	+117 +	+115 +	+112 +	+110 +	+108 +	+106 +	+103 +	+101	86+	+95	+92	+87	+82	+71	+45	Lower Profitability	
		RS /	-0.3 +				RS ,	punoS	+0.3 +	+0.3 +	+0.3 +	+0.3 +	+0.3 +	+0.2 +	+0.2 +	+0.2 +	+0.1 +	+0.1 +	+ 0.0+	+ 0.0+	-0.1 +	-0.2 +	-0.2	-0.3	-0.5	-0.7	-1.1	-2.4	5.3	punos	
		RH	-0.3 -(RH	Sound	+3.5 +	+2.6 +	+2.0 +	+1.5 +	+1.2 +	+ 6.0+	+0.7 +	+0.5 +	+0.3 +	+0.2 +	+0.0+	-0.2 +	-0.4	-0.6	-0.9	1.1	-1.6	-2.3 -(3.2	4.4	-7.3	bnuo2	l
	Structure	RA	-1 -(Structure	RAF	Sound	+13 +	+10 +	+ 8+	+ /+	+2+	+5+	+4 ++	+3 +	+2 +	+1+	+ 0+	-1		-3	-4	Ċ	-7 -:	6- 6-	-12 -3	-15	53	Sound	
	Stru	FC	-1			Stru	-	More Sound More	+22	+17	+14	+12	+10	6+	+7	9+	+5	+4	+2	+1	Ţ	۴-	-5	∞-	-12	-16	-21	-27	-35	Punos Sound Fess	
		FA	0+				FA	More Sound	+19	+15	+12	+10	&+	+7	9+	+5	+4	+3	+3	+1	+1	-1	-2	-4	9-	-10	-14	-23	-33	punos	ŀ
		DOC	+5				рос	More Docile	+34	+26	+21	+18	+15	+13	+11	+10	⊗ +	9+	+5	+3	+2	9	-2	ج-	-5	-7	6-	-13	-19	Less Docile	ľ
	ier	NFI-F	+0.15	genetic evaluation		ıer	NFI-F [Feed Efficiency	-0.49	-0.26	-0.17	-0.11	90.0-	-0.02	+0.02	+0.05	+0.09	+0.12	+0.15	+0.18	+0.22	+0.25	+0.29	+0.33	+0.37	+0.42	+0.48	+0.58	+0.75	Feed Efficiency	
	Other			enetic e		Other		Efficiency Greater																						Efficiency	
		NFI-P	+0.09	PLAN ge			NFI-P	Greater bea7	-0.37	-0.22	-0.15	-0.10	-0.07	-0.03	-0.01	+0.02	+0.04	+0.07	+0.09	+0.11	+0.14	+0.16	+0.19	+0.21	+0.24	+0.28	+0.33	+0.40	+0.54	Lower	ŀ
		/ IMF	+1.6	BREEDPLAN			/ IMF	More IMF	+3.8	5 +3.3		. +2.7	+2.5	3 +2.3	, +2.1	5 +2.0		+1.7	+1.6	+1.5	+1.4) +1.2	+1.1	+0.9	+0.8	9.0+	+0.4	+0.1	-0.3	Less IMF	ŀ
BVs		RBY	+0.3	the July 2017 TransTasman Angus	BANDS TABLE		RBY	Higher Yield	3 +2.2	9 +1.6	1 +1.3	1 +1.1	9 +1.0	5 +0.8	5 +0.7	3 +0.6	1 +0.5	+0.4	+0.3	3 +0.2	+0.1	0.0+	3 -0.1	-0.2	-0.3	-0.5	-0.7	-1.0	-1.6	Lower	
GE EI	Carcase	3 P8	0 -0.2	Tasmar	IDS T	Carcase	3 P8	More Fat	8 +2.9	9 +1.9	4 +1.4	1 +1.1	6.0+ 6	9.0+ 7	5 +0.5	4 +0.3	2 +0.1	1 +0.0	0 -0.2	2 -0.3	3 -0.5	9.0- 5	5 -0.8	8 -1.0	0 -1.2	2 -1.4	5 -1.7	9 -2.2	7 -3.2	Less Fat	ŀ
/ERA	Car	A RIB	0.0+ 9	7 Trans	BAN	Car	A RIB	EMA More Fat	.2 +2.8	2 +1.9	3 +1.	8 +1.	4 +0.9	0 +0.7	7 +0.5	4 +0.4	1 +0.2	9 +0.1	0.0+ 9	4 -0.2	1 -0.3	8 -0.5	5 -0.6	2 -0.8	8 -1.0	4 -1.	8 -1	0 -1.9	5 -2.7	EMA Less Fat	ŀ
REED AVERAGE EBVS		. EMA	+4.6	uly 201	RCENTILE		. EMA	Weight Larger	+10.2	+8.2	+7.3	+6.8	+6.4	+6.0	+5.7	+5.4	+5.1	+4.9	+4.6	+4.4	+4.1	+3.8	+3.5	+3.2	+2.8	+2.4	+1.8	+1.0	Ò.	Weight Smaller	ŀ
BREE		CWT	+56		PERCE		CWT	Heavier Carcase	+79	+73	69+	+67	+65	+64	+62	+61	+60	+58	+57	+56	+54	+53	+51	+49	+47	+44	+40	+34	+23	Lighter Sarcase	
	ility	DTC	-3.8	analysed in	4	ility	DTC	Shorter Time to Calving	-8.4	-7.1	-6.4	-5.9	-5.5	-5.2	-4.9	-4.7	-4.4	-4.2	-4.0	-3.8	-3.5	-3.2	-3.0	-2.6	-2.2	-1.7	-1.1	+0.0	+1.9	Longer Time to Calving	
	Fertility	SS	+1.7	animals		Fertility	SS	Larger Scrotal Size	+3.4	+2.8	+2.6	+2.4	+2.2	+2.1	+2.0	+1.9	+1.8	+1.7	+1.7	+1.6	+1.5	+1.4	+1.3	+1.2	+1.1	+0.9	+0.8	+0.5	-0.1	Smaller Scrotal Size	ľ
		Milk	+15	neuced			Milk	eviJ Meight	+25	+22	+20	+19	+18	+17	+17	+16	+16	+15	+15	+14	+14	+13	+13	+12	+11	+11	+10	8+	+5	eviJ Mei9M	ľ
		MCW	+87	2015 drop Angus and Angus influenced			MCW	Mature Weight Heavier	+130	+116	+109	+105	+101	66+	96+	+94	+92	68+	+87	+85	+83	+81	+79	+76	+73	+70	99+	+59	+44	Mature Weight Heavier	
	Growth	009 M	+100	s and Ar		Growth	009 W	Live Weight Heavier	+135 +	+124 +	+1119 +	+115 +	+113 +	+110 +	+108 +	+106 +	+104	+102 +	+101+	+ 66+	+97	+95	+93	+ 06+	+88+	+85	+80	+73	+58	Live Weight Lighter	
	Gro			op Angu		Gre		Weight TeivseH																						Weight Tejhter	ľ
		400	+77	.015 drc			400	Weight Heavier Live	+101	+94	+90	+87	+86	+84	+82	+81	+80	+79	+77	+76	+75	+73	+72	+70	+68	99+	+63	+58	+49	Weight Lighter Live	
		200	+42	of all			200	Heavier Evid	+57	+52	+50	+49	+48	+47	+46	+45	+44	+43	+42	+42	+41	+40	+39	+38	+37	+35	+33	+30	+23	Lighter Evid	
	Birth	BW	+4.3	rage EB∖		ţ	BWT	Lighter Birth Weight	+0.8	+1.9	+2.4	+2.8	+3.1	+3.3	+3.5	+3.7	+3.9	+4.1	+4.3	+4.5	+4.6	+4.8	+5.0	+5.2	+5.5	+5.7	+6.1	+6.6	+7.7	Heavier Birth Weight	
	Ϊ́Ε	GL	-3.7	the ave		Birth	GL	Shorter Gestation Length	-8.9	-7.1	-6.2	-5.6	-5.2	-4.9	-4.6	-4.3	-4.1	-3.8	-3.6	-3.4	-3.1	-2.9	-2.7	-2.4	-2.1	-1.7	-1.3	-0.5	+1.0	Longer Gestation Length	
	Ease	CEDtrs	+0.1	presents		Ease	CEDtrs	Calving Difficulty	+4.4	+3.4	+2.8	+2.4	+2.0	+1.7	+1.4	+1.1	+0.8	+0.5	+0.3	+0.0	-0.3	9.0-	-0.9	-1.2	-1.7	-2.1	-2.7	-3.7	-5.9	Calving Difficulty	
	Calving Ease	CEDir CI	+0.0	average represents the average EBV		Calving Ease	CEDir C	Calving Difficulty Less	+5.2	+4.0		+2.7	+2.3	+1.9	+1.6	+1.2	+0.9	+0.5	+0.2	-0.1	-0.5	-0.8	-1.2	-1.6	-2.2	-2.8	-3.6	-4.9	-7.9	Calving Difficulty More	ŀ
	O	ວັ	Brd +	Breed av		ၓ	ъ	SSƏT	1% +	+ %5			+ %07	722% +		35% +	40% +		+ %09	25% -(- %59			%08	%58		7- %56	- %66	More	
			ВА	*			B		Т	п)	T	H	2	2	ñ	ന്	4	4	20	5	9	9	_	7	∞	∞′	ดี	ര്	9		1

* The percentile bands represent the distribution of EBVs across the 2015 drop Angus and Angus influenced animals analysed in the July 2017 TransTasman Angus BREEDPLAN genetic evaluation

Reference Sires





G A R PRECISION 1680 C A FUTURE DIRECTION 5321 C A MISS POWER FIX 308 SIRE: USA14686137 BASIN FRANCHISE P142 BASIN AMBUSH 3905

> BASIN CHLOE 812L BASIN CHLOE 938F

TWIN VALLEY PRECISION E161
BR MIDLAND
BR ROYAL LASS 7036-19
DAM: USA15452880 EF EVERELDA ENTENSE 6117
SVF GDAR 216 LTD
EVERELDA ENTENSE 869
BT EVERELDA ENTENSE 76D



July 2	017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUES	S
EBV	+3.3	+3.4	-5.5	+2.5	+51	+93	+115	+83	+23	+1.2	-3.7	+72	+9.4	+1.3	+1.7	+0.5	+2.0	ABI	DOM	HGRN	HGRS
ACC	89%	77%	99%	99%	98%	98%	97%	93%	86%	97%	51%	84%	87%	86%	82%	78%	84%	+\$132	+\$126	+\$133	+\$132

Traits Observed: Genomics

Bplan Stats: Num of Herds 81, Progeny Analysed 1637, Scan Progeny 553, Num of Dtrs 30

NOTES: Complement is a low birthweight, short gestation, calving ease bull with excellent growth. He has positive fat and excellent EMA and IMF. He is in the top 15% for feed efficiency. He is the 5th most widely used Angus AI sire over the past 2 years. Complement progeny sold very well in bull sales across Australia in 2016. We are certainly very pleased with our calves. They are born early with moderate birthweight.

REF SIRE

S A V THUNDERBIRD 9061

AMF NHF CAF DDF

DOB: 26/02/2009

HBR 6

G D A R TRAVELER 71 SITZ TRAVELER 8180 SITZ EVERELDA ENTENSE 1137 SIRE: USA0035 S A V FINAL ANSWER 0035

BON VIEW BANDO 598 S A V EMULOUS 8145

S A V SKY EMULOUS 2124

G A R GRID MAKER
S A V BISMARCK 5682
S A V ABIGALE 0451

DAM: USA15688293 S A V EMBLYNETTE 7411
S A V 8180 TRAVELER 004
S A V EMBLYNETTE 4408

S A V EMBLYNETTE 1182



July 2	2017 A	ngus A	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	3
EBV	+3.3	-1.5	-7.1	+2.6	+59	+102	+129	+117	+16	+1.3	-3.8	+78	+4.7	+2.1	-1.6	+0.6	+0.8	ABI	DOM	HGRN	HGRS
ACC	94%	88%	99%	99%	98%	98%	98%	96%	95%	98%	63%	92%	91%	91%	89%	87%	89%	+\$113	+\$114	+\$108	+\$117

Traits Observed: Genomics

Bplan Stats: Num of Herds 131, Progeny Analysed 1973, Scan Progeny 873, Num of Dtrs 217

NOTES: In the top 10 most popular sires used in Australia over the last two years. He is a high accuracy calving ease specialist with trait leading growth ebv s - a true curve bender. He is in the top 15% in the breed for birthweight (ie top 15% low birthweight) and top 1% in the breed for growth and carcase weight. He is represented in over 130 Australian herds with over 2,000 registered progeny.

REF SIRE

THOMAS UP RIVER 1614

AMF NHF CAF DDF

DOB: 31/07/2011

HBR /F

CONNEALY LEAD ON
CONNEALY ONWARD
ALTUNE OF CONANGA 6104
SIRE: USA14963730 SITZ UPWARD 307R
SITZ VALUE 7097
SITZ HENRIETTA PRIDE 81M
SITZ HENRIETTA PRIDE 1370

RITO 616 OF 4B20 6807 RITO 112 OF 2536 RITO 616 G A R PRECISION 2536 DAM: USA15743336 THOMAS CAROL 7595 PAPA FORTE 1921 THOMAS CAROL 1246 THOMAS CAROL 9436



July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	S
EBV	+2.3	+1.9	-6.1	+3.4	+58	+111	+133	+107	+24	+3.6	-8.0	+80	+3.9	+2.1	+2.2	-0.4	+1.9	ABI	DOM	HGRN	HGRS
ACC	74%	59%	98%	97%	95%	95%	94%	83%	75%	94%	48%	80%	83%	84%	79%	76%	80%	+\$146	+\$134	+\$153	+\$141

Traits Observed:

Bplan Stats: Num of Herds 26, Progeny Analysed 359, Scan Progeny 169, Num of Dtrs 1

NOTES: A moderate framed bull with extreme power, thickness and dimension. A son of Sitz Upward out of a Carol family cow. He is a true curve bender with low birthweight and high growth ebvs. He is in the top 1% for growth indices from a birthweight ebv of 3.1 and is in the top 1% for scrotal circumference.



S CHISUM 6175

AMF NHF CAF DDF

DOB: 31/03/2006



SITZ ALLIANCE 6595
PAWS UP ALLIANCE 9561
SITZ EVERELDA ENTENSE 023 (ET)
SIRE: USA14718678 S ALLIANCE 3313
N BAR EMULATION EXT U2023
PAWS UP 9048 EMULATION EXT

MHR RAINMAKER 1034

S S TRAVELER 6807 T510 S ECLIPSE 169 H L LADY TRAVELER 416 DAM: USA14840868 S GLORIA 464 LEACHMAN RIGHT TIME S GLORIA 209 S GLORIA 0118



HBR

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	•	INDEX	VALUES	S
EBV	-3.3	+4.4	-5.0	+5.2	+61	+102	+122	+82	+17	+3.2	-8.5	+89	+7.9	+2.5	+1.8	+1.1	-0.1	ABI	DOM	HGRN	HGRS
ACC	90%	74%	99%	98%	98%	98%	98%	96%	95%	98%	59%	91%	91%	92%	90%	88%	90%	+\$125	+\$124	+\$110	+\$130

Traits Observed:

Bplan Stats: Num of Herds 91, Progeny Analysed 1261, Scan Progeny 748, Num of Dtrs 146

NOTES: Chisum is a breed leader for growth, carcase weight, scrotal circumference and fat cover. He is docile and structurally sound. He sires big bodied, stout made performance cattle. Sons are masculine and early maturing. A true cow maker.

REF SIRE

V A R RESERVE 1111 (ET)

AMF NHF CAF DDF

DOB: 31/01/2011

HBR

A A R NEW TREND BOYD NEW DAY 8005 S V F FOREVER LADY 57D

SIRE: USA14675445 B/R NEW DAY 454 B/R NEW DESIGN 323 B/R RUBY 1224

.....

H F RUBY 036-951

CONNEALY LEAD ON
CONNEALY ONWARD
ALTUNE OF CONANGA 6104
DAM: USA16143141 SANDPOINT BLACKBIRD 8809

G A R GRID MAKER RIVERBEND BLACKBIRD 4301

RIVERBEND BLACKBIRD 2204



July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	•	INDEX	VALUES	S
EBV	+3.8	+0.7	-3.8	+2.5	+45	+84	+103	+79	+19	+0.8	-4.8	+58	+9.6	-1.9	-2.8	+2.8	+1.6	ABI	DOM	HGRN	HGRS
ACC	83%	70%	99%	98%	97%	97%	97%	86%	85%	97%	48%	83%	86%	86%	81%	78%	83%	+\$128	+\$127	+\$135	+\$124

Traits Observed: Genomics

Bplan Stats: Num of Herds 60, Progeny Analysed 1055, Scan Progeny 419, Num of Dtrs 24

NOTES: Reserve is a unique genetic package with an impeccable pedigree. His progeny are quiet, with low birthweight and quick growth. He comes from a strong cow family. His maternal brothers have continued to top sales in the US, the most recent being SAV Sensation which sold for US\$650,000. Outstanding overall performance thorough the American Angus Sire Alliance testing program where he ranks in the top 5% for Total Profit, Feed Efficiency and Maternal Index.

REF SIRE

TE MANIA EMPEROR E343 (AI)

AMF NHF CAF DDF

DOB: 09/08/2009

HBR /

S A F FOCUS OF E R
TE MANIA YORKSHIRE Y437 (AI)
TE MANIA LOWAN U275 (AI) (ET)
SIRE: VTMB1 TE MANIA BERKLEY B1 (AI)

KENNY'S CREEK SANDY S15 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

TE MANIA LOWAN V129 (ACR) (AI) (ET)

O S U 6T6 ULTRA B T ULTRAVOX 297E FINKS VIXON 788

DAM: VTMZ74 TE MANIA LOWAN Z74 (AI) (ET)
B/R NEW DESIGN 036
TE MANIA LOWAN V201 (AI) (ET)

TE MANIA LOWAN R426 (AI) (ET)



July 2	2017 A	ngus A	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	5
EBV	+2.5	+4.2	-6.5	+5.0	+51	+94	+125	+128	+10	+2.0	-9.5	+60	+4.9	+1.4	+0.4	-0.9	+3.7	ABI	DOM	HGRN	HGRS
ACC	97%	91%	99%	99%	99%	99%	99%	98%	98%	99%	81%	97%	95%	96%	96%	95%	95%	+\$158	+\$128	+\$190	+\$140

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

Bplan Stats: Num of Herds 232, Progeny Analysed 5567, Scan Progeny 2964, Num of Dtrs 781

NOTES: Probably the best and most versatile Australian Al sires in recent times. He is the one of the most widely used Al sire over the past few years. He has it all - structure, calving ease, growth, carcase, positive fat, high IMF and docility. He is a must use for commercial breeders. Top 1% for \$ indexes, with over 5,400 registered progeny in over 226 herds in Australia.





COTTONTAIL MATERNAL POWER 464

PAPA POWER 096

BLACKBIRD D H D 2816

SIRE: USA2928 PAPA EQUATOR 2928 PAPA RITO TRAVELER 4807 PAPA ENVIOUS BLACKBIRD 8849

ENVIOUS BLACKBIRD D H D 5848

B/R NEW DESIGN 036

B/R NEW DIMENSION 7127 B/R RUBY OF TIFFANY 4117 DAM: NAQW38 ARDROSSAN PRINCESS W38 (AI) (ET) CALIFORNIA TRAVELER ARDROSSAN PRINCESS U24 (AI) (ET)

VICTOREE PRINCESS N7+93 (AI)



July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUE	S
EBV	-0.4	-1.0	-4.8	+4.0	+50	+93	+122	+109	+22	+3.1	-8.8	+85	+4.8	-1.7	-1.8	+1.0	+1.9	ABI	DOM	HGRN	HGRS
ACC	98%	95%	99%	99%	99%	99%	99%	99%	99%	99%	93%	98%	97%	98%	98%	97%	97%	+\$134	+\$118	+\$149	+\$124

Traits Observed: BWT.400WT(x2).SS.FAT.FMA.IMF.Genomics

Bplan Stats: Num of Herds 286, Progeny Analysed 7304, Scan Progeny 4598, Num of Dtrs 1641

NOTES: One of the greats of the Angus breed in Australia, with over 6,800 registered progeny in over 280 herds. He is docile with excellent structural scores. He is a breed leader for milk, scrotal, days to calving and carcase weight.

REF SIRE

CONNEALY REVENUE 7392

AMF NHFU CAF DDF

HBR

DOB: 30/07/2011

B/R NEW DESIGN 036 G A R PREDESTINED **GAREXT 4206**

SIRE: USA15142281 RITO REVENUE 5M2 OF 2536 PRE G A R PRECISION 1680 G A R PRECISION 2536

GAREXT 2104

CONNEALY LEAD ON **EBONLEESE OF CONGANGA 471 EBONISA OF CONANGA 5469** DAM: USA15804353 EBONISHA OF CONGANGA

CONNEALY LEAD ON **EBONLEESE OF CONGANGA 471 EBONISA OF CONANGA 5469**



July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUES	S
EBV	-4.2	+1.3	-3.3	+6.1	+48	+83	+99	+71	+19	+0.7	-5.7	+68	+9.7	+1.5	+0.7	+0.4	+2.8	ABI	DOM	HGRN	HGRS
ACC	77%	62%	98%	98%	97%	97%	97%	84%	77%	97%	50%	80%	85%	85%	81%	76%	82%	+\$117	+\$112	+\$125	+\$111

Traits Observed: Genomics

Bplan Stats: Num of Herds 23, Progeny Analysed 723, Scan Progeny 380, Num of Dtrs 2

NOTES: Revenue is a bull brought to Australia by Dick Whale. He has been quite widely used in Australia and NZ and is a docile, structurally correct carcase bull. He has been breeding well in Australia, with a son topping the yearling bulls at the recent Booragul sale.

REF SIRE

BALDRIDGE DOWNLOAD Z013

AMF NHF CAF DDF

DOB: 16/01/2012

HBR



RITO 112 OF 2536 RITO 616 GAR-EGLPROTEGE

L B 6807 ISABEL 339 SIRE: USA16476949 BALDRIDGE WAYLON W34

WOODHILL FORESIGHT **BALDRIDGE BLACKCAP T163**

BALDRIDGE BLACKCAP P326

S S TRAVELER 6807 T510 S S OBJECTIVE T510 0T26 S S MISS RITA R011 7R8

DAM: USA16707058 BALDRIDGE BLOSSOM U51 **GARINTEGRITY BALDRIDGE BLOSSOM S325**

RIVER HILLS BLOSSOM 494N



July 2	2017 A	ngus A	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	S
EBV	+1.4	+0.3	-2.1	+3.3	+49	+85	+112	+112	+16	+0.8	-4.8	+70	+5.5	-0.7	-0.9	+0.2	+2.9	ABI	DOM	HGRN	HGRS
ACC	66%	42%	96%	93%	90%	90%	89%	81%	74%	85%	38%	78%	76%	79%	73%	70%	74%	+\$123	+\$112	+\$139	+\$115

Traits Observed: Genomics

Bplan Stats: Num of Herds 14, Progeny Analysed 97, Scan Progeny 48, Num of Dtrs 0

NOTES: Download is a docile low birthweight bull with good growth and carcase characteristics. He is an outcross to most programs.





SVF GDAR 216 LTD S A F CONNECTION S A F ROYAL QUEEN 5084 (ET) SIRE: USA15330743 SYDGEN C C & 7 SYDGEN 1407 CORONA 2016 SYDGEN FOREVER LADY 4087 S A F FOREVER LADY 8292

HOOVER DAM

G A R GRID MAKER TC GRIDIRON 258 TC BLACKBIRD 7049 DAM: USA14851883 ERICA OF ELLSTON C124 S A NEUTRON 377 **ERICA OF ELLSTON V65** SHOTTISH V047



DOB: 25/01/2008

July 2	017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	S
EBV	+3.8	+1.7	-2.6	+1.8	+45	+83	+103	+77	+20	+2.5	-3.4	+57	+9.4	-0.6	-0.9	+1.7	+2.2	ABI	DOM	HGRN	HGRS
ACC	85%	69%	98%	98%	97%	97%	96%	92%	91%	95%	51%	87%	87%	88%	85%	82%	84%	+\$125	+\$123	+\$132	+\$122

Traits Observed: Genomics

Bplan Stats: Num of Herds 57, Progeny Analysed 507, Scan Progeny 186, Num of Dtrs 55

NOTES: A true calving ease sire with strong growth and carcase characteristics. He has over 14,000 progeny in 1,400 herds worldwide. He is a powerful, moderate framed bull, who produces great daughters

REF SIRE

BANNABY ABERDEEN J137 (AI) (ET)

AMFU NHFU CAFU DDFU

DOB: 18/08/2013

HBR

BAREXT TRAVELER 205 CRA BEXTOR 872 5205 608 CRA LADY JAYE 608 498 S EASY SIRE: USA15840414 TC ABERDEEN 759

BON VIEW NEW DESIGN 208 TC BLACKBIRD 4034 TC BLACKBIRD 1013

C A FUTURE DIRECTION 5321 ARDROSSAN CONNECTION X15 (AI) (ET) ARDROSSAN WILCOOLA V9 (AI) DAM: CCVB227 VERMONT DREAM B227 (AI) (ET) TE MANIA UNLIMITED U3271 (AI) (ET) VERMONT DREAM Y301 (AI) (ET)

BANQUET DREAM Q117 (AI)



July 2	017 A	ngus <i>A</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	•	INDEX	VALUES	S
EBV	-3.1	+1.0	-8.9	+7.8	+59	+115	+157	+142	+25	+1.8	+0.3	+80	+11.4	-3.4	-3.4	+3.2	+0.9	ABI	DOM	HGRN	HGRS
ACC	74%	58%	92%	91%	87%	85%	83%	80%	71%	82%	51%	76%	71%	74%	73%	68%	69%	+\$136	+\$125	+\$144	+\$136

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,Genomics Bplan Stats: Num of Herds 7, Progeny Analysed 46, Scan Progeny 14, Num of Dtrs 0

NOTES: A TC Aberdeen son from the Australian record priced Vermont Dream B227. Participant in cohort 6 of the Angus Sire Benchmarking Program. He is in the top 1% for growth and EMA, and the top 1-5% for \$ indexes. We have used him for stud duties, including over our heifers.

REF SIRE

BANNABY ABERDEEN J146 (AI) (ET)

AMFU NHFU CAFU DDFU DOB: 20/08/2013

BAREXT TRAVELER 205 CRA BEXTOR 872 5205 608 CRA LADY JAYE 608 498 S EASY SIRE: USA15840414 TC ABERDEEN 759

BON VIEW NEW DESIGN 208 TC BLACKBIRD 4034

TC BLACKBIRD 1013

C A FUTURE DIRECTION 5321 ARDROSSAN CONNECTION X15 (AI) (ET) ARDROSSAN WILCOOLA V9 (AI) DAM: CCVB227 VERMONT DREAM B227 (AI) (ET)

TE MANIA UNLIMITED U3271 (AI) (ET) VERMONT DREAM Y301 (AI) (ET)

BANQUET DREAM Q117 (AI)



July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	ŝ
EBV	+2.3	+2.9	-6.0	+3.4	+44	+87	+117	+92	+24	+2.2	-1.6	+54	+8.8	-0.5	-0.3	+2.0	+1.1	ABI	DOM	HGRN	HGRS
ACC	66%	57%	66%	83%	80%	80%	77%	73%	65%	78%	51%	71%	69%	71%	70%	67%	67%	+\$123	+\$118	+\$122	+\$125

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

Bplan Stats: Num of Herds 1, Progeny Analysed 13, Scan Progeny 11, Num of Dtrs 0

B/R NEW DESIGN 036
BON VIEW NEW DESIGN 208
BON VIEW ERICA 443
SIRE: USA14844711 TC TOTAL 410
TWIN VALLEY PRECISION E161
TC ERICA EILEEN 2047

TC ERICA EILEEN 5116

SITZ TRAVELER 8180
S A V 8180 TRAVELER 004
BOYD FOREVER LADY 8003

DAM: ECMD21 BANNABY MOONGARA D21 (AI) (ET)
C A FUTURE DIRECTION 5321
WALLAROY MOONGARRA X125 (AI) (ET)
TE MANIA MOONGARA Q301 (AI) (ET)



July 2	2017 A	ngus <i>A</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	S
EBV	-4.9	+1.0	-5.0	+6.2	+58	+94	+128	+139	+14	+2.0	-5.3	+70	+2.1	-0.2	+0.5	-0.7	+2.6	ABI	DOM	HGRN	HGRS
ACC	64%	55%	65%	84%	79%	79%	76%	72%	64%	79%	50%	70%	68%	69%	70%	66%	65%	+\$113	+\$99	+\$125	+\$107

Traits Observed: BWT, 400WT, SS, FAT, EMA, IMF

Bplan Stats: Num of Herds 1, Progeny Analysed 29, Scan Progeny 14, Num of Dtrs 0

NOTES: A TC Total son out of Bannaby Moongara D21, a Traveler 004 daughter out of Wallaroy Moongara X125. High birthweight with top 1-5% growth.



Sale Bulls

At Bannaby Angus we aim to produce structurally sound animals suitable for a range of markets.

We aim for high growth, high yielding cattle while maintaining moderate mature size.



2017 BULL SUMMARY



Ju	ly 201	7 Ar	ngus	Gro	ир В	reed	Plan	EBV	/s												= Тор	20%
Lot	ID	CE- DIR	CE- DGT	GL (days)	BW (kg)	200 (kg)	400 (kg)	600 (kg)	MWT (kg)	Milk (kg)	SS (cm)	DC (days)	CWT (kg)	EMA	Rib (mm)	Rump (mm)	RBY %	IMF %	ABI	DOM	HGRN	HGRS
1	ECML159	-2.9	+0.0	-4.1	+7.2	+51	+92	+127	+138	+13	+0.8	-3.1	+75	+4.5	-1.2	-1.9	+0.7	+1.3	+\$105	+\$98	+\$111	+\$104
2	ECML167	-0.5	-3.0	-2.9	+4.9	+51	+91	+116	+104	+15	+2.2	-4.0	+68	+3.2	+0.4	-0.6	+0.8	+0.6	+\$100	+\$103	+\$93	+\$104
3	ECML138	-3.0	-0.7	-6.5	+7.3	+52	+101	+137	+124	+17	+2.0	-0.3	+71	+10.5	-2.9	-3.2	+3.1	+0.9	+\$123	+\$117	+\$129	+\$123
4	ECML175	+1.0	-2.2	-1.1	+3.6	+44	+78	+95	+85	+13	+0.6	-3.9	+55	+4.0	+0.9	-0.9	-0.4	+2.1	+\$93	+\$98	+\$94	+\$93
5	ECML197	-1.9	-3.5	-3.6	+5.6	+46	+88	+113	+100	+14	+0.9	-3.5	+58	+6.0	-2.4	-1.6	+1.3	+1.9	+\$113	+\$109	+\$122	+\$109
6	ECML124	-0.6	-0.5	-2.2	+5.7	+48	+87	+109	+94	+20	+0.3	-1.9	+68	+8.6	-0.4	-0.5	+0.9	+1.7	+\$105	+\$107	+\$105	+\$107
7	ECML203	+2.2	+3.6	-5.9	+5.7	+50	+86	+121	+113	+14	+1.5	-7.7	+56	+5.3	-0.8	-1.5	+0.7	+2.9	+\$147	+\$123	+\$172	+\$133
8	ECML74	+2.2	+2.7	-0.3	+3.2	+47	+87	+109	+91	+21	+2.4	-4.7	+64	+6.8	-0.1	-0.3	+0.8	+1.7	+\$120	+\$117	+\$123	+\$119
9	ECML134	-1.5	-0.9	-1.8	+7.0	+51	+90	+116	+103	+19	+1.5	-2.7	+70	+7.4	-0.4	-0.1	+0.7	+1.9	+\$111	+\$107	+\$114	+\$110
10	ECML105	-1.4	+0.8	-6.8	+5.6	+53	+101	+136	+112	+20	+1.7	-1.7	+67	+9.5	-2.0	-2.2	+2.4	+1.6	+\$135	+\$124	+\$145	+\$132
11	ECML107	+4.1	+2.3	-5.0	+1.8	+44	+78	+99	+76	+19	+2.6	-6.0	+57	+4.2	+2.1	+2.2	-0.4	+2.3	+\$119	+\$112	+\$121	+\$116
12	ECML162	-1.6	+0.9	-2.2	+2.3	+44	+81	+98	+76	+16	+2.1	-4.4	+57	+5.0	-2.1	-1.8	+0.4	+2.6	+\$107	+\$108	+\$116	+\$103
13	ECML195	+1.7	-1.0	-4.6	+3.7	+38	+79	+103	+87	+18	+2.1	-3.1	+52	+5.9	+0.8	+1.5	-0.2	+1.6	+\$104	+\$101	+\$102	+\$106
14	ECML160	+0.7	-0.9	-3.3	+2.5	+48	+86	+108	+87	+20	+1.0	-4.3	+66	+5.0	+1.6	-0.2	+0.1	+1.7	+\$107	+\$107	+\$106	+\$108
15	ECML63	+3.5	+3.1	-6.0	+2.4	+48	+86	+110	+85	+21	+1.2	-5.4	+66	+7.5	+1.3	+1.1	+0.0	+1.9	+\$125	+\$117	+\$126	+\$124
16	ECML68	+1.1	+0.1	-1.9	+3.0	+40	+72	+95	+81	+12	+1.4	-3.4	+52	+4.6	-1.6	-1.6	+0.3	+2.9	+\$108	+\$103	+\$120	+\$102
17	ECML147	-5.1	-1.5	-3.1	+6.0	+53	+89	+118	+113	+15	+0.9	-7.4	+64	-1.1	+2.2	+3.9	-2.4	+2.5	+\$105	+\$91	+\$109	+\$101
18	ECML188	+3.6	+4.1	-6.5	+4.3	+48	+86	+118	+104	+16	+1.6	-7.8	+56	+6.4	-0.3	-1.1	+0.5	+3.1	+\$150	+\$126	+\$175	+\$136
19	ECML111	-2.0	-1.1	-1.8	+7.2	+56	+100	+128	+111	+19	+2.0	-3.3	+77	+8.9	+0.2	+0.5	+0.6	+2.1	+\$125	+\$117	+\$132	+\$123
20	ECML89	-2.8	-0.2	-3.2	+5.5	+50	+93	+124	+110	+21	+3.1	-2.6	+62	+8.6	-1.8	-0.7	+2.3	+1.3	+\$121	+\$114	+\$125	+\$120
21	ECML101	-3.4	+0.8	-7.4	+7.9	+58	+111	+147	+138	+18	+0.3	-3.2	+82	+8.0	-2.1	-2.6	+1.2	+2.3	+\$139	+\$122	+\$159	+\$131
22	ECML209	-8.1	-3.2	-1.5	+9.1	+56	+95	+126	+133	+14	+1.9	-3.9	+72	+3.2	-0.6	+0.0	-0.2	+2.4	+\$99	+\$91	+\$110	+\$95
23	ECMM19	+0.4	+2.9	-4.3	+4.1	+43	+81	+96	+85	+17	+1.7	-6.6	+66	+8.1	+1.3	+1.5	+0.6	+1.6	+\$117	+\$115	+\$118	+\$115
24	ECMM10	+1.9	+1.1	-6.0	+5.0	+58	+110	+142	+118	+24	+3.4	-3.4	+80	+6.4	-1.8	-1.1	+0.9	+1.7	+\$138	+\$128	+\$147	+\$135
25	ECMM14	+2.3	+1.3	-6.1	+4.1	+53	+98	+127	+100	+24	+3.3	-3.8	+70	+5.1	+0.0	+0.6	+0.8	+1.4	+\$127	+\$121	+\$128	+\$128
26	ECMM15	+2.9	+1.6	-6.3	+4.3	+52	+100	+131	+108	+26	+3.0	-3.8	+71	+5.5	-0.6	+0.4	+0.7	+1.2	+\$128	+\$120	+\$128	+\$128
27	ECMM34	+1.4	+0.0	-4.0	+2.7	+43	+89	+113	+95	+23	+2.4	-6.3	+71	+3.3	+0.2	+0.6	-0.1	+2.3	+\$125	+\$115	+\$136	+\$119
28	ECMM22	-1.3	+2.4	-4.7	+5.2	+45	+83	+101	+97	+13	+0.6	-6.0	+70	+9.4	+1.2	+1.1	+0.4	+1.5	+\$113	+\$110	+\$114	+\$112
29	ECMM17	-1.2	+3.2	-3.7	+6.0	+47	+84	+104	+86	+11	+2.3	-5.8	+66	+5.3	+1.0	+0.9	+1.3	-0.7	+\$98	+\$106	+\$79	+\$107
30	ECMM03	-1.2	+2.4	-4.4	+3.5	+42	+74	+88	+58	+15	+2.4	-4.4	+54	+6.5	+3.2	+2.8	+0.7	-0.6	+\$83	+\$98	+\$53	+\$97
31	ECMM06	+2.1	+3.3	-8.3	+4.1	+50	+88	+105	+82	+15	+1.5	-5.5	+74	+7.3	+3.5	+1.9	+0.5	+0.6	+\$114	+\$118	+\$103	+\$119
32	ECML119	-0.3	-2.3	-2.3	+4.4	+45	+82	+109	+100	+18	+1.6	-6.1	+75	+7.3	-0.6	-1.9	+1.2	+1.0	+\$109	+\$104	+\$110	+\$107
33	ECML33	-0.4	-0.1	-3.7	+5.3	+54	+97	+130	+117	+18	+3.0	-5.2	+73	+3.5	+0.2	+0.2	+0.1	+1.7	+\$124	+\$112	+\$130	+\$121
34	ECML192	+3.6	+4.1	-6.3	+4.4	+46	+82	+115	+103	+16	+1.9	-7.7	+53	+6.1	-0.4	-1.3	+0.9	+2.8	+\$146	+\$123	+\$169	+\$133
35	ECML137	-0.6	+0.4	-2.3	+5.4	+52	+86	+113	+102	+14	+1.3	-2.9	+65	+5.9	-1.2	-1.6	+1.4	+1.5	+\$109	+\$108	+\$111	+\$109
36	ECML92	+0.6	-1.2	-6.4	+4.7	+49	+91	+119	+105	+20	+3.0	-5.8	+73	+6.2	-0.8	-0.9	+1.3	+1.5	+\$125	+\$116	+\$132	+\$121
37	ECML145	+1.3	+1.9	-4.9	+2.7	+45	+73	+95	+89	+14	+2.2	-7.1	+55	+3.0	+2.8	+3.7	-1.7	+2.2	+\$106	+\$99	+\$104	+\$105
38	ECML 472	+3.2	+2.9	-6.1	+2.8	+42	+82	+108	+92	+22	+1.5	-3.3	+55	+6.1	-0.2	-0.5	+0.9	+1.8	+\$117	+\$112	+\$122	+\$116
39	ECML 99	-9.0	-3.4	-3.0	+8.6	+58	+98	+133	+140	+11	+2.1	-5.9	+75	+3.1	-1.7	-1.4	+0.3	+2.5	+\$112	+\$97	+\$130	+\$103
40	ECML88	+2.8	+3.1	-6.7	+3.4	+45	+84	+114	+96	+18	+3.0	-5.2	+56	+5.5	+0.9	+0.7	+0.4	+1.9	+\$128	+\$115	+\$135	+\$124
41	ECML 70	+0.9	+0.2	-2.5	+5.5	+49	+84	+107	+94	+19	+1.2	-2.6	+65	+6.4	+0.1	+0.1	+0.8	+1.7	+\$106	+\$108	+\$106	+\$108
42	ECML70	+1.6	+0.4	-2.7	+3.9	+46	+83	+109	+101	+17	+1.2	-5.5	+64	+4.5	+0.3	+0.2	-0.2	+2.3	+\$118	+\$108	+\$126	+\$113
43	ECML 211	-1.8	-0.7	-3.5	+4.8	+45	+82	+106	+96	+15	+1.2	-2.4	+62	+5.6	-2.2	-2.0	+1.5	+1.3	+\$98	+\$102	+\$98	+\$99
44	ECML 197	+0.8	+2.4	-6.2	+4.1	+48	+78	+107	+110	+14	+1.3	-4.8	+61	+2.1	+0.1	+0.3	-0.5	+2.1	+\$105	+\$99	+\$110	+\$103
45 46	ECML 194	+2.5	+0.6	-6.4	+3.3	+36	+63	+87	+82	+15	+2.1	-3.2	+46	+4.9	+0.5	+0.6	+0.4	+1.3	+\$89	+\$91	+\$83	+\$93
	ECML194	+3.1	+0.5	-4.6	+3.3		+74	+90	+79	+10	+1.9	-2.1	+48	+4.7	+1.2	+1.3	+0.7	+0.4	+\$87	+\$100	+\$71	+\$96
Avera	ige Born in 2015	+0.0	+0.1	-3.7	+4.3	+42	+77	+100	+87	+15	+1.7	-3.8	+56	+4.6	+0.0	-0.2	+0.3	+1.6	+\$106	+\$103	+\$110	+\$105













ECML159

Date

AMFU NHFU CAFU DDFU Verified to Mating

DOB: 14/09/2015

HBR

GARDENS PRIME STAR

KC HAAS GPS KCH ELINE 549

R H FLA RLA R AD

SIRE: HBUJ018 ANVIL J018 (AI)

ANVIL DESTROYER D028 (AI) (ET)

ANVIL SALLY G075

STRUCTURAL ASSESSMENT

ANVIL SALLY E001 (AI) (ET)

B/R NEW DESIGN 036 **VERMILION NEW DESIGN L805 VERMILION BLACKBIRD 5044** DAM: HBUF136 ANVIL CHAMPAGNE F136 (AI) LEACHMAN RIGHT TIME

> VERMONT CHAMPAGNE C371 (AI) (ET) VERMONT CHAMPAGNE X130 (AI) (ET)

Notes: A high growth GPS Haas grandson with growth ebvs in the top 5-10% of the breed. Purchased in utero in a good Champagne cow from Anvil Angus. In the top 10% of the breed for feed efficiency.

		(1)			7	H H			/ .	30000CG											
L159	6	6	6	6	5	5	5	2	2 17	//05/17	Purcha	aser							\$.		
July 2	2017 A	ngus A	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF		INDEX	VALUE	S
EBV	-2.9	+0.0	-4.1	+7.2	+51	+92	+127	+138	+13	+0.8	-3.1	+75	+4.5	-1.2	-1.9	+0.7	+1.3	AB	DOM	HGRN	HGRS
ACC	45%	35%	84%	73%	67%	67%	66%	61%	46%	71%	34%	56%	57%	58%	59%	54%	52%	+\$105	+\$98	+\$111	+\$104

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

LOT 2 **BANNABY THUNDERBIRD L167 (AI)**

ECML167 AMFU NHFU CAFU DDFU

DOB: 17/09/2015

SITZ TRAVELER 8180 S A V FINAL ANSWER 0035 S A V EMULOUS 8145

SIRE: USA16396499 S A V THUNDERBIRD 9061

S A V BISMARCK 5682 S A V EMBLYNETTE 7411 S A V EMBLYNETTE 4408

N BAR EMULATION EXT LEACHMAN RIGHT TIME LEACHMAN ERICA 0025 DAM: ECMG104 BANNABY JANE G104 (AI) (ET)

H F PROFESSOR MERRIDALE JANE S32 (AI) (ET)

MERRIGRANGE JANE M143+92 (AI) (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 2	F	R	F	R	V	0	The same		Date Assessed
L167	6	6	6	6	5	5	4	2	17/05/17

Notes:

A moderate birthweight, high growth Thunderbird son out of a daughter of Merridale Jane S32. In the top 15% for feed efficiency.

July 2	UIIA	iliyus <i>F</i>	r usii a	IIA DKI	EEDPL	AIN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	S
EBV	-0.5	-3.0	-2.9	+4.9	+51	+91	+116	+104	+15	+2.2	-4.0	+68	+3.2	+0.4	-0.6	+0.8	+0.6	AB	DOM	HGRN	HGRS
ACC	57%	53%	84%	74%	69%	70%	68%	65%	59%	72%	44%	62%	62%	62%	63%	59%	58%	+\$100	+\$103	+\$93	+\$104
							Tra	aits Ohser	ved: GLE	RIA/T 2001/	/T 400W/7	$\Gamma(x2)$ SS FA	T FNAA IN	ΛF							

LOT 3 **BANNABY ABERDEEN L138**

I. I. 2017 America Acceptable DDEEDDLAN

AMFU NHFU CAFU DDFU ECML138

HBR

CRABEXTOR 872 5205 608 TC ABERDEEN 759

TC BLACKBIRD 4034

SIRE: ECMJ137 BANNABY ABERDEEN J137 (AI) (ET) ARDROSSAN CONNECTION X15 (AI) (ET)

VERMONT DREAM B227 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET)

HIGHLANDER OF STERN AB (ET) **BRAVEHEART OF STERN**

DOB: 25/08/2015

STERN 3886

DAM: ECMJ177 BANNABY SALLY J177 (AI) RITO 2V1 OF 2536 1407 THE GRANGE BOLD SALLY B387 (AI) (ET)

THE GRANGE Y32 (AI)

Notes: A high growth J137 son with growth ebvs in the top 1-5% of the breed. J137 is in the Angus Sire Benchmarking Program.

STRU	CTURA	IL ASSE	-22IVIF	NI					
LOT 3	F	R	F	R	No.		- T	S. S	Date Assessed
L138	7	6	5	5	5	5	5	2	17/05/17

July 2	2017 A	ngus <i>I</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUE	S
EBV	-3.0	-0.7	-6.5	+7.3	+52	+101	+137	+124	+17	+2.0	-0.3	+71	+10.5	-2.9	-3.2	+3.1	+0.9	AB	DOM	HGRN	HGRS
ACC	46%	39%	63%	71%	66%	66%	63%	59%	46%	68%	36%	56%	55%	56%	57%	51%	46%	+\$123	+\$117	+\$129	+\$123
								- 11 01		C DIAIT OO	OLIVE AGGI	1 (T (0) 00	F 4 T F 4 4 4								

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



HBR

SITZ TRAVELER 8180 S A V FINAL ANSWER 0035 S A V EMULOUS 8145

SIRE: USA16396499 S A V THUNDERBIRD 9061

S A V BISMARCK 5682 S A V EMBLYNETTE 7411 S A V EMBLYNETTE 4408

STRUCTURAL ASSESSMENT

B/R NEW DESIGN 036 **VERMILION NEW DESIGN L805 VERMILION BLACKBIRD 5044** DAM: CCVE475 VERMONT KITE E475 (AI) TE MANIA UNLIMITED U3271 (AI) (ET) VERMONT KITE C240 (AI)

VERMONT KITE A255 (AI)

Notes: A good Thunderbird son out of a Vermont Kite cow with low birthweight and good

17/05/17 Purchaser

LI/J					J				17	700/17	. GIOIR	2501	•••••				•••••	•••••	ψ.		•••••
July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	•	INDEX	VALUES	8
EBV	+1.0	-2.2	-1.1	+3.6	+44	+78	+95	+85	+13	+0.6	-3.9	+55	+4.0	+0.9	-0.9	-0.4	+2.1	AB	DOM	HGRN	HGRS
ACC	56%	51%	84%	74%	67%	67%	67%	64%	58%	68%	40%	60%	59%	60%	60%	57%	56%	+\$93	+\$98	+\$94	+\$93

Date Assessed

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

BANNABY RESERVE L197 (AI) (ET) LOT 5

ECML197 AMFU NHFU CAFU DDFU DOB: 01/11/2015

HBR

BOYD NEW DAY 8005 B/R NEW DAY 454 **B/R RUBY 1224**

SIRE: USA16916944 V A R RESERVE 1111 (ET)

CONNEALY ONWARD SANDPOINT BLACKBIRD 8809 RIVERBEND BLACKBIRD 4301

TE MANIA UNLIMITED U3271 (AI) (ET) TE MANIA INFINITY 04 379 AB **TE MANIA 95102**

DAM: ECMH33 BANNABY DREAM H33 (AI) (ET) ARDROSSAN CONNECTION X15 (AI) (ET) VERMONT DREAM B227 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 5	F	R	F	R	V		The same	6	Date Assessed
L197	6	6	6	6	5	5	5	2	17/05/17

Notes:

A Reserve son out of an Infinity daughter from a Dream cow with moderate birthweight and good growth.

Purchaser...

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUE	S
EBV	-1.9	-3.5	-3.6	+5.6	+46	+88	+113	+100	+14	+0.9	-3.5	+58	+6.0	-2.4	-1.6	+1.3	+1.9	AB	DOM	HGRN	HGRS
ACC	54%	47%	62%	74%	70%	70%	69%	62%	55%	73%	40%	60%	62%	62%	62%	58%	58%	+\$113	+\$109	+\$122	+\$109
						•			I DI	A/T 2001A/7	40014/7/	O) CC E43		-			•		•	•	

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

BANNABY COMPLEMENT L124 (AI) (ET) LOT 6

AMFU NHFU CAFU DDF ECML124 Verified to Mating

DOB: 14/08/2015

HBR

C A FUTURE DIRECTION 5321 **BASIN FRANCHISE P142 BASIN CHLOE 812L**

SIRE: USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117 EVERELDA ENTENSE 869

B/R NEW DESIGN 036 KENNY'S CREEK ECLIPSE W111 (AI) (ET) IMRAN MISS VEGAS U20 (AI) (ET) DAM: EFTD15 THE GRANGE WILCOOLA D15 (AI) (ET)

GLENOCH MEGAFORCE+92 (AI) WILSON DOWNS WILCOOLA V102 (AI) (ET) IMRAN WILCOOLA T1 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 6	F	R	F J	R	No.		-		Date Assessed
L124	6	6	6	6	6	6	3	2	17/05/17

Notes: The first of four very good Complement sons out of one of our favourite cows, The Grange Wilcoola D15. L124 has moderate birthweight with good growth. Flush brother to Lots 9, 19 & 41

July 2	2017 A	ngus <i>i</i>	Austra	IIa BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	Ś	INDEX	VALUES	S
EBV	-0.6	-0.5	-2.2	+5.7	+48	+87	+109	+94	+20	+0.3	-1.9	+68	+8.6	-0.4	-0.5	+0.9	+1.7	AB	DOM	HGRN	HGRS
ACC	55%	48%	60%	67%	68%	69%	67%	63%	55%	72%	39%	59%	61%	61%	61%	57%	57%	+\$105	+\$107	+\$105	+\$107
							_			A (T 00014/7	- 400LACT	01 00 543		_							

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



ECML203

AMFU NHFU CAFU DDF Verified to Mating

DOB: 05/11/2015

WALLAROY JEDDA X401 (AI) (ET) (TW)

HBR



TE MANIA YORKSHIRE Y437 (AI) TE MANIA BERKLEY B1 (AI) TE MANIA LOWAN Z53 (AI) (ET) SIRE: VTME343 TE MANIA EMPEROR E343 (AI) BT ULTRAVOX 297E

> TE MANIA LOWAN Z74 (AI) (ET) TE MANIA LOWAN V201 (AI) (ET)

BON VIEW NEW DESIGN 1407 BONGONGO BULLETPROOF Z3 (AI) **BONGONGO NGXX9 (AI)** DAM: ECME60 BANNABY JEDDA E60 (AI) **VERMILION YELLOWSTONE** BANNABY JEDDA C20 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 7	F	R	F	R	S.		- The		Date Assessed
L203	6	6	6	4	5	6	4	2	17/05/17

Notes: The first of three Emperor sons out of Bannaby Jedda E60, another of our favourite cows. L203 has moderate birthweight and excellent growth. \$ indexes in the top 5% of the breed.

Purchaser.....

July 2	2017 A	ngus A	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	ŝ
EBV	+2.2	+3.6	-5.9	+5.7	+50	+86	+121	+113	+14	+1.5	-7.7	+56	+5.3	-0.8	-1.5	+0.7	+2.9	AB	DOM	HGRN	HGRS
ACC	60%	55%	67%	75%	71%	72%	71%	67%	61%	74%	51%	65%	65%	66%	66%	63%	62%	+\$147	+\$123	+\$172	+\$133

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

LOT 8 **BANNABY COMPLEMENT L74 (APR) (AI)** ECML74

AMFU NHFU CAFU DDFU

DOB: 27/07/2015

C A FUTURE DIRECTION 5321 **BASIN FRANCHISE P142 BASIN CHLOE 812L**

SIRE: USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117 **EVERELDA ENTENSE 869** TE MANIA BERKLEY B1 (AI)

KAROO B1 BERKLEY F235 (APR) (AI) KAROO QUEEN A257 (APR) (AI)

DAM: ECMJ118 BANNABY DIANA J118 (APR)

ARDROSSAN DIRECTION A185 (AI)

BANNABY DIANA D64

WALLAROY DIANA Y320 (AI) (ET)

STRU	CTURA	L ASSE	SSME	NT					
LOT 8	F	R	F	R	F		- The		Date Assessed
L74	6	6	5	6	4	5	3	1	17/05/17

Notes:

A heifer bull by Complement out of a first calver. Low birthweight with high growth.

July 2	2017 A	ngus <i>F</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	5	INDEX	VALUES	ŝ
EBV	+2.2	+2.7	-0.3	+3.2	+47	+87	+109	+91	+21	+2.4	-4.7	+64	+6.8	-0.1	-0.3	+0.8	+1.7	AB	DOM	HGRN	HGRS
ACC	50%	43%	83%	73%	68%	68%	66%	61%	52%	71%	34%	56%	57%	57%	58%	52%	52%	+\$120	+\$117	+\$123	+\$119
							Trait	s Observ	ed: GL,CE	,BWT,200	WT,400V	/T(x2),SS,I	FAT,EMA,	IMF							

LOT 9 **BANNABY COMPLEMENT L134 (AI) (ET)** ECML134

AMFU NHFU CAFU DDF

DOB: 18/08/2015

HBR

C A FUTURE DIRECTION 5321 **BASIN FRANCHISE P142 BASIN CHLOE 812L**

SIRE: USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117 **EVERELDA ENTENSE 869** Verified to Mating

B/R NEW DESIGN 036 KENNY'S CREEK ECLIPSE W111 (AI) (ET)

IMRAN MISS VEGAS U20 (AI) (ET) DAM: EFTD15 THE GRANGE WILCOOLA D15 (AI) (ET) GLENOCH MEGAFORCE+92 (AI)

WILSON DOWNS WILCOOLA V102 (AI) (ET) IMRAN WILCOOLA T1 (AI)

STRU	CTURA	L ASSE	SSME	NT					
LOT 9	F	R	F	R	S.		- The		Date Assessed
L134	5	6	6	6	6	5	4	1	17/05/17

Notes: Another of the Complement/D15 flush brothers with strong growth ebvs in the top 10% of the breed. Flush brother to Lots 6, 19 and 41.

Jul	y 2	017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Ang	115	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	:	\$ INDEX	VALUES	ŝ
EB	V	-1.5	-0.9	-1.8	+7.0	+51	+90	+116	+103	+19	+1.5	-2.7	+70	+7.4	-0.4	-0.1	+0.7	+1.9	AB	DOM	HGRN	HGRS
AC	С	55%	48%	60%	74%	69%	70%	69%	64%	55%	72%	39%	59%	61%	61%	61%	57%	57%	+\$111	+\$107	+\$114	+\$110

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



ECML105

AMFU NHFU CAFU DD25% Verified to Mating

DOB: 09/08/2015

HBR



CRA BEXTOR 872 5205 608

TC ABERDEEN 759

STRUCTURAL ASSESSMENT

TC BLACKBIRD 4034

SIRE: ECMJ137 BANNABY ABERDEEN J137 (AI) (ET)

ARDROSSAN CONNECTION X15 (AI) (ET)

VERMONT DREAM B227 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET)

SITZ NEW DESIGN 458N BANNABY 458 DESIGN G25 (AI) BANNABY JEDDA E60 (AI)

DAM: ECMJ172 BANNABY J172

TE MANIA INFINITY 04 379 AB

BANNABY F125 (AI)

58%

52%

LAWSONS NEW DESIGN 1407 Z1306 (AI)

ST	RU	CTURA	AL ASS	ESSMI	ENT							Notes:	Anothe	r J137 sor	n with mo	derate bi	rthweigh	nt and hig	h growth	with\$in	dexes in	the top
LO	TC	F / \	R / (F / /	R/ /	5	an	Market St.	8.3	-	Date		fthe bree				3	3	5			
10	0					3	MA	v	a weigh	A	ssessed	Purcha	ncor							¢		
L10	05	7	6	7	6	6	5	3	1	17	/05/17	ruicia	1301					•••••		Ф.		
Jul	ly 2	017 A	ngus <i>F</i>	Austral	lia BRE	EDPL#	۸N															
Ang	us	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUE	S
EB'	V	-1.4	+0.8	-6.8	+5.6	+53	+101	+136	+112	+20	+1.7	-1.7	+67	+9.5	-2.0	-2.2	+2.4	+1.6	AB	DOM	HGRN	HGRS

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

36%

68%

LOT 11

ACC

44%

37%

BANNABY HOOVER DAM L107 (AI) (ET)

66%

66%

ECML107 AMFU NHFU CAFU DDFU

55%

55%

DOB: 10/08/2015 **HBR**

+\$135

+\$124

50%

+\$145

S A F CONNECTION

72%

SYDGEN C C & 7

57%

SYDGEN FOREVER LADY 4087

SIRE: USA16124994 HOOVER DAM

TC GRIDIRON 258

ERICA OF ELLSTON C124

ERICA OF ELLSTON V65

SITZ TRAVELER 8180 **S A V 8180 TRAVELER 004 BOYD FOREVER LADY 8003** DAM: ECMD21 BANNABY MOONGARA D21 (AI) (ET) C A FUTURE DIRECTION 5321

WALLAROY MOONGARRA X125 (AI) (ET) TE MANIA MOONGARA Q301 (AI) (ET)

STRUCTURAL ASSESSMENT Date Assessed 17/05/17 L107

Perfect heifer bull. Very low birthweight Hoover Dam son out of our best Moongara cow.

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	5	INDEX	VALUE	S
EBV	+4.1	+2.3	-5.0	+1.8	+44	+78	+99	+76	+19	+2.6	-6.0	+57	+4.2	+2.1	+2.2	-0.4	+2.3	AB	DOM	HGRN	HGRS
ACC	55%	46%	63%	75%	71%	71%	69%	65%	60%	73%	39%	62%	62%	62%	62%	58%	57%	+\$119	+\$112	+\$121	+\$116
							T	raits Obs	erved: Bl	VT,200W1	,400WT((2),SS,FA1	,EMA,IMI	r .							

LOT 12 BANNABY NOVAK L162 (AI) **ECML162** AMFU NHFU CAFU DDFU DOB: 17/09/2015 **HBR**

BON VIEW NEW DESIGN 208

TC TOTAL 410

TC ERICA EILEEN 2047

SIRE: VLYE313 LAWSONS NOVAK E313 (AI)

GARPREDESTINED

LAWSONS PREDESTINED B770 (AI) (ET)

G A R FUTURE DIRECTION L84 (ET)

TE MANIA UNLIMITED U3271 (AI) (ET) TE MANIA INFINITY 04 379 AB **TE MANIA 95102**

DAM: ECMG81 BANNABY MOONGARA G81 (AI) WALLAROY BUSHMAN Y19 (AI)

WALLAROY A147

WALLAROY MOONGARRA T303 (AI) (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 12	F	R	F A	R	F		-		Date Assessed
L162	6	6	5	6	5	5	4	2	17/05/17

Notes: Another heifer bull with low birthweight and good growth ebvs.

July 2	:U1/A	ingus <i>i</i>	Austra	iia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUE	S
EBV	-1.6	+0.9	-2.2	+2.3	+44	+81	+98	+76	+16	+2.1	-4.4	+57	+5.0	-2.1	-1.8	+0.4	+2.6	AB	DOM	HGRN	HGRS
ACC	56%	51%	85%	74%	70%	70%	69%	65%	59%	73%	44%	62%	62%	63%	63%	59%	58%	+\$107	+\$108	+\$116	+\$103

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



ECML195 AMFU NHFU CAFU DDFU

DOB: 01/11/2015

LEACHMAN RIGHT TIME

TE MANIA UNLIMITED U3271 (AI) (ET) HIGHLANDER OF STERN AB (ET)

STERN 2664

SIRE: NZE1217000784 BRAVEHEART OF STERN

STERN 947 **STERN 3886 STERN 1486** BT RIGHT TIME 24J SITZ EVERELDA ENTENSE 1905

DAM: CCVE145 VERMONT DREAM E145 (AI) (ET)

TE MANIA UNLIMITED U3271 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET) BANQUET DREAM Q117 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 13	F	R	F	R	No.	4	-		Date Assessed
1105	7	6	6	6	4	6	Δ	2	17/05/17

Notes: A low birthweight Braveheart son from an excellent Dream cow purchased at the Vermont dispersal.

Purchaser.....

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF		\$ INDEX	VALUE	S
EBV	+1.7	-1.0	-4.6	+3.7	+38	+79	+103	+87	+18	+2.1	-3.1	+52	+5.9	+0.8	+1.5	-0.2	+1.6	AB	DOM	HGRN	HGRS
ACC	59%	53%	63%	75%	71%	72%	70%	67%	61%	75%	48%	65%	65%	65%	66%	62%	61%	+\$104	+\$101	+\$102	+\$106

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

LOT 14 BANNABY THUNDERBIRD L160 (AI)

AMFU NHFU CAFU DDFU ECML160 DOB: 19/09/2015

HBR

SITZ TRAVELER 8180 S A V FINAL ANSWER 0035 S A V EMULOUS 8145

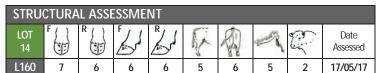
SIRE: USA16396499 S A V THUNDERBIRD 9061

S A V BISMARCK 5682 S A V EMBLYNETTE 7411 S A V EMBLYNETTE 4408

HYLINE RIGHT TIME 338 (ET) BANNABY HYTIME E1 (AI) (ET) CIRCLE 8 5321 CHAMPANGE X83 (AI) (ET) DAM: ECMH51 BANNABY CHAMPAGNE H51

S A V 5175 BANDO 0699 BANNABY CHAMPAGNE F23 (AI) (ET)

CIRCLE 8 5321 CHAMPANGE X83 (AI) (ET)



Notes:

A low birthweight Thunderbird son with solid growth ebvs.

July 2	2017 A	ngus A	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUE	S
EBV	+0.7	-0.9	-3.3	+2.5	+48	+86	+108	+87	+20	+1.0	-4.3	+66	+5.0	+1.6	-0.2	+0.1	+1.7	AB	DOM	HGRN	HGRS
ACC	55%	50%	84%	73%	69%	70%	69%	65%	57%	72%	41%	62%	62%	63%	63%	58%	58%	+\$107	+\$107	+\$106	+\$108
							т	:t- Ob		DIALT SOCIA	/T 40014/7	T(-2) CC F	17 51 44 15	AF							

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

BANNABY COMPLEMENT L63 (APR) (AI) LOT 15

ECML63 AMFU NHFU CAFU DDFU

APR DOB: 16/07/2015

C A FUTURE DIRECTION 5321 **BASIN FRANCHISE P142 BASIN CHLOE 812L** SIRE: USA16198796 EF COMPLEMENT 8088

BR MIDLAND EF EVERELDA ENTENSE 6117

EVERELDA ENTENSE 869

TE MANIA BERKLEY B1 (AI) KAROO B1 BERKLEY F235 (APR) (AI) KAROO QUEEN A257 (APR) (AI)

DAM: ECMJ178 BANNABY J178 (APR) **LEACHMAN BOOM TIME**

BANNABY E76 (AI)

LAWSONS FAIR DINKUM B340 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 15	F	R	F J	R	1		-	6	Date Assessed
L63	5	5	5	6	5	5	4	1	17/05/17

Notes: A Complement son from a first calf heifer. Low birthweight with excellent growth and great carcase characteristics.

Purchaser.....

J	July 2017 Angus Australia BREEDPLAN CE Dir CE Dtrs Gest Lgth Birth Wt. 200 Wt. Wt. MC Wt. Milk Wt. Scrotal Calv Wt. D to Carc Calv Wt. EMA Rib Fat Rump Fat RBY Fat RBY IMF \$ INDEX VALUES EBV +3.5 +3.1 -6.0 +2.4 +48 +86 +110 +85 +21 +1.2 -5.4 +66 +7.5 +1.3 +1.1 +0.0 +1.9 AB DOM HGRN HGRS																					
A		CE Dir	CE Dtrs							Milk	Scrotal			EMA			RBY	IMF	,	INDEX	VALUE	S
	EBV	+3.5		-6.0	+2.4	+48	+86	+110	+85	+21	+1.2	-5.4	+66	+7.5	+1.3	+1.1	+0.0	+1.9	AB	DOM	HGRN	HGRS
	ACC	50%	44%	84%	73%	68%	69%	67%	63%	52%	72%	35%	57%	59%	60%	60%	54%	54%	+\$125	+\$117	+\$126	+\$124

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



BALDRIDGE BLOSSOM U51

ECML68

AMFU NHFU CAFU DDFU

DOB: 20/07/2015

HBR

RENNYLEA BLACK GOLD F340 (AI) (ET) LAWSONS NEW DESIGN 1407 Z1393 (AI)

DAM: ECMJ105 BANNABY BARWON J105 (AI) BANNABY MIDLAND D16 (AI) (ET)

TE MANIA INFINITY 04 379 AB

BANNABY BARWON F65 (TW)

BANNABY BARWON D12 (AI)

GAR-EGLPROTEGE **BALDRIDGE WAYLON W34 BALDRIDGE BLACKCAP T163** SIRE: USA17314910 BALDRIDGE DOWNLOAD Z013 S S OBJECTIVE T510 0T26

STRUCTURAL ASSESSMENT Date Assessed L68 17/05/17 6

BALDRIDGE BLOSSOM S325

Notes: A good heifer bull. A Download son with good growth and IMF in the top 10%.

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUES	S
EBV	+1.1	+0.1	-1.9	+3.0	+40	+72	+95	+81	+12	+1.4	-3.4	+52	+4.6	-1.6	-1.6	+0.3	+2.9	AB	DOM	HGRN	HGRS
ACC	40%	29%	84%	72%	67%	67%	65%	58%	45%	70%	31%	56%	56%	57%	57%	52%	51%	+\$108	+\$103	+\$120	+\$102

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

LOT 17 BANNABY TOTAL L147 **ECML147**

AMFU NHFU CAFU DDC

DOB: 26/08/2015

HBR

BON VIEW NEW DESIGN 208

TC TOTAL 410

TC ERICA EILEEN 2047

SIRE: ECMH150 BANNABY TOTAL H150 (AI) (ET)

SAV8180 TRAVELER 004 BANNABY MOONGARA D21 (AI) (ET)

WALLAROY MOONGARRA X125 (AI) (ET)

Verified to Sire

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J SITZ EVERELDA ENTENSE 1905

DAM: ECMG88 BANNABY G88 (AI)

BON VIEW NEW DESIGN 1407 LAWSONS NEW DESIGN 1407 Z387 (AI) (ET)

LAWSONS PARAMOUNT X415 (AI) (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 17	F	R	F	R	V	0	and a	()	Date Assessed
L147	6	5	5	6	5	5	5	2	17/05/17

An H150 son with great growth and positive fat ebvs.

July 2	:01/A	ingus <i>i</i>	Austra	iia BKI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	ŝ
EBV	-5.1	-1.5	-3.1	+6.0	+53	+89	+118	+113	+15	+0.9	-7.4	+64	-1.1	+2.2	+3.9	-2.4	+2.5	AB	DOM	HGRN	HGRS
ACC	45%	40%	56%	71%	65%	66%	64%	59%	49%	70%	39%	56%	56%	56%	56%	52%	51%	+\$105	+\$91	+\$109	+\$101
		•	•	•	•	•	Tra	its Obser	ved: CE,E	BWT,200V	/T,400W1	(x2),SS,FA	T,EMA,IN	ΛF		-	•				

LOT 18

BANNABY EMPEROR L188 (AI) (ET)

ECML188

AMFU NHFU CAFU DDC Verified to Mating

DOB: 28/10/2015

HBR

TE MANIA YORKSHIRE Y437 (AI)

TE MANIA BERKLEY B1 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

SIRE: VTME343 TE MANIA EMPEROR E343 (AI)

BT ULTRAVOX 297E TE MANIA LOWAN Z74 (AI) (ET)

TE MANIA LOWAN V201 (AI) (ET)

BON VIEW NEW DESIGN 1407 BONGONGO BULLETPROOF Z3 (AI) **BONGONGO NGXX9 (AI)** DAM: ECME60 BANNABY JEDDA E60 (AI) **VERMILION YELLOWSTONE**

BANNABY JEDDA C20 (AI)

WALLAROY JEDDA X401 (AI) (ET) (TW)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 18	F	R	F	R	F		- The		Date Assessed
L188	6	6	6	6	4	5	4	2	17/05/17

Notes: Perfect heifer bull. The second of three Emperor/E60 sons in the sale. Flush brother to Lots 7 and 34. Great growth and carcase with \$ indexes in the top 1-5% of the breed.

July	2017 A	ingus <i>i</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF		\$ INDEX	VALUE	S
EBV	+3.6	+4.1	-6.5	+4.3	+48	+86	+118	+104	+16	+1.6	-7.8	+56	+6.4	-0.3	-1.1	+0.5	+3.1	AB	DOM	HGRN	HGRS
ACC	60%	55%	67%	75%	71%	72%	71%	67%	61%	74%	51%	65%	65%	66%	66%	63%	62%	+\$150	+\$126	+\$175	+\$136

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



ECML111

AMFU NHFU CAFU DDF Verified to Mating

DOB: 12/08/2015 HBR

C A FUTURE DIRECTION 5321

BASIN FRANCHISE P142 BASIN CHLOE 812L

SIRE: USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117 EVERELDA ENTENSE 869

B/R NEW DESIGN 036 KENNY'S CREEK ECLIPSE W111 (AI) (ET) IMRAN MISS VEGAS U20 (AI) (ET) DAM: EFTD15 THE GRANGE WILCOOLA D15 (AI) (ET) GLENOCH MEGAFORCE+92 (AI) WILSON DOWNS WILCOOLA V102 (AI) (ET) IMRAN WILCOOLA T1 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 19	F	R	F	R	N	9	-		Date Assessed
L111	6	6	6	7	6	5	3	2	17/05/17

Notes: L111 has been a standout since birth. Highest scanning bull in the drop. Flush brother to Lots 6, 9, and 41.

Purchaser.....

July	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	Ş	INDEX	VALUES	S
EBV	-2.0	-1.1	-1.8	+7.2	+56	+100	+128	+111	+19	+2.0	-3.3	+77	+8.9	+0.2	+0.5	+0.6	+2.1	AB	DOM	HGRN	HGRS
ACC	55%	48%	60%	74%	69%	70%	69%	64%	55%	72%	39%	59%	61%	61%	61%	57%	57%	+\$125	+\$117	+\$132	+\$123

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

LOT 20 **BANNABY ABERDEEN L89** ECML89

AMFU NHFU CAFU DD50% Verified to Mating

DOB: 06/08/2015

HBR

CRABEXTOR 872 5205 608

TC ABERDEEN 759

TC BLACKBIRD 4034 SIRE: ECMJ146 BANNABY ABERDEEN J146 (AI) (ET)

ARDROSSAN CONNECTION X15 (AI) (ET)

VERMONT DREAM B227 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET)

TE MANIA BARTEL B219 (AI) (ET) DUNOON EVIDENT E614 (AI) (ET) **DUNOON ELSA B681**

DAM: ECMJ226 BANNABY JESTRESS J226 (AI) (ET) **VERMILION DATELINE 7078** VERMONT JESTRESS B153 (AI) (ET) MERRIGRANGE JESTRESS V37

STRUCTURAL ASSESSMENT Date (36) Assessed 20 L89 17/05/17

A moderate birthweight J146 son from a first calver. Growth ebvs in the top 10%. Note scrotal

ebv.

July 2	2017 A	ingus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUES	S
EBV	-2.8	-0.2	-3.2	+5.5	+50	+93	+124	+110	+21	+3.1	-2.6	+62	+8.6	-1.8	-0.7	+2.3	+1.3	AB	DOM	HGRN	HGRS
ACC	45%	39%	49%	71%	65%	65%	63%	58%	47%	69%	37%	55%	56%	57%	58%	53%	51%	+\$121	+\$114	+\$125	+\$120
							Tra	aits Obser	ved: CF F	3WT 200V	VT 400W7	(x2) SS FA	AT FIMA II	ΛF		•	•			•	

BANNABY ABERDEEN L101 LOT 21

AMFU NHFU CAFU DDFU ECML101

DOB: 08/08/2015

CRABEXTOR 872 5205 608

TC ABERDEEN 759

TC BLACKBIRD 4034

SIRE: ECMJ137 BANNABY ABERDEEN J137 (AI) (ET)

ARDROSSAN CONNECTION X15 (AI) (ET)

VERMONT DREAM B227 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET)

TE MANIA YORKSHIRE Y437 (AI)

TE MANIA BERKLEY B1 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

DAM: ECMJ213 BANNABY CHAMPAGNE J213 (AI) (ET)

HYLINE RIGHT TIME 338 (ET)

BANNABY CHAMPAGNE E12 (AI) (ET)

CIRCLE 8 5321 CHAMPANGE X83 (AI) (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 21	F	R	F	R	K	9	-	6	Date Assessed
L101	6	6	6	6	5	5	4	2	17/05/17

Notes: Another J137 son explosive growth. \$ indexes in the top 5% of the breed.

July	2017 A	ingus <i>I</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF		\$ INDEX	VALUES	S
EBV	-3.4	+0.8	-7.4	+7.9	+58	+111	+147	+138	+18	+0.3	-3.2	+82	+8.0	-2.1	-2.6	+1.2	+2.3	AB	DOM	HGRN	HGRS
ACC	48%	41%	58%	72%	66%	66%	64%	59%	47%	68%	40%	56%	56%	56%	58%	53%	51%	+\$139	+\$122	+\$159	+\$131

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



BON VIEW NEW DESIGN 208

TC TOTAL 410

TC ERICA EILEEN 2047

SIRE: ECMH150 BANNABY TOTAL H150 (AI) (ET)

S A V 8180 TRAVELER 004 BANNABY MOONGARA D21 (AI) (ET)

WALLAROY MOONGARRA X125 (AI) (ET)

B/R NEW DESIGN 036 KENNY'S CREEK ECLIPSE W111 (AI) (ET) IMRAN MISS VEGAS U20 (AI) (ET) DAM: EFTD15 THE GRANGE WILCOOLA D15 (AI) (ET) GLENOCH MEGAFORCE+92 (AI) WILSON DOWNS WILCOOLA V102 (AI) (ET) IMRAN WILCOOLA T1 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 22	F	R	F	R	N		The same	6	Date Assessed
L209	6	5	5	6	5	5	5	2	17/05/17

Notes: A natural son of donor dam, The Grange Wilcoola D15. Brother to Lots 6, 9, 19 and 41. Use over mature cows to put weight into your steers.

Purchaser.....

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	Ç	INDEX	VALUES	S
EBV	-8.1	-3.2	-1.5	+9.1	+56	+95	+126	+133	+14	+1.9	-3.9	+72	+3.2	-0.6	+0.0	-0.2	+2.4	AB	DOM	HGRN	HGRS
ACC	46%	41%	48%	70%	64%	64%	62%	58%	47%	65%	39%	55%	54%	55%	56%	52%	50%	+\$99	+\$91	+\$110	+\$95

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

LOT 23 BANNABY REVENUE M19 (AI) (ET) **ECMM19**

AMFU NHFU CAFU DDFU Verified to Sire

DOB: 04/04/2016 **HBR**

G A R PREDESTINED RITO REVENUE 5M2 OF 2536 PRE G A R PRECISION 2536

SIRE: USA17220531 CONNEALY REVENUE 7392

ARDROSSAN DIRECTION W109 (AI) (ET)

EBONISHA OF CONGANGA

EBONLEESE OF CONGANGA 471

G A R PRECISION 1680 GARUS PREMIUM BEEF **GAREXT 2928**

> DAM: NZE121701055258 STERN 5258 STERN 00844

STERN 2664

STERN 7377

STRU	CTURA	L ASSE	SSME	NT					
LOT 23	F.	R	F	R	V		The same of	6	Date Assessed
N/10	7	6	7	6	5	5	1	2	17/05/17

Notes:

The first of embryos calves from Stern in New Zealand. A Connealy Revenue son from Stern 5258, the dam of Stern McCaw. Good heifer bull with positive fat.

July 2	2017 A	ingus <i>i</i>	Austra	iia BRI	EEDPL	AIN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF		INDEX	VALUES	3
EBV	+0.4	+2.9	-4.3	+4.1	+43	+81	+96	+85	+17	+1.7	-6.6	+66	+8.1	+1.3	+1.5	+0.6	+1.6	AB	DOM	HGRN	HGRS
ACC	60%	46%	74%	77%	74%	76%	75%	73%	64%	79%	38%	66%	65%	66%	64%	56%	58%	+\$117	+\$115	+\$118	+\$115
							Trait	ts Observ	ed: BWT,	200WT,40	OWT,SS,F	AT,EMA,I	MF,Genoi	nics							

LOT 24

BANNABY UP RIVER M10 (AI) (ET)

AMFU NHFU CAFU DDFU ECMM10

DOB: 01/04/2016 **HBR**

CONNEALY ONWARD SITZ UPWARD 307R

SITZ HENRIETTA PRIDE 81M

SIRE: USA17091363 THOMAS UP RIVER 1614

RITO 112 OF 2536 RITO 616

THOMAS CAROL 7595

THOMAS CAROL 1246

Verified to Mating

C A FUTURE DIRECTION 5321 ARDROSSAN CONNECTION X15 (AI) (ET)

DAM: CCVB227 VERMONT DREAM B227 (AI) (ET)

TE MANIA UNLIMITED U3271 (AI) (ET)

ARDROSSAN WILCOOLA V9 (AI)

VERMONT DREAM Y301 (AI) (ET)

BANQUET DREAM Q117 (AI)

STRU	CTURA	L ASSE	SSME	NT					
LOT 24	F	R	F	R	S.		- The		Date Assessed
M10	6	6	6	6	5	6	5	2	17/05/17

Notes: The first of three Up River flush brothers out of Vermont Dream B227, the record priced Angus female. M10 is moderate birthweight with explosive growth - in the top 1% of the breed. B227 really puts weight into her calves. \$ indexes in top 10-15%.

July	2017 A	ingus <i>I</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUE	S
EBV	+1.9	+1.1	-6.0	+5.0	+58	+110	+142	+118	+24	+3.4	-3.4	+80	+6.4	-1.8	-1.1	+0.9	+1.7	AB	DOM	HGRN	HGRS
ACC	61%	47%	72%	78%	74%	76%	75%	73%	63%	80%	41%	67%	65%	67%	66%	59%	61%	+\$138	+\$128	+\$147	+\$135

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



ECMM14

AMFU NHFU CAFU DDFU Verified to Mating

DOB: 02/04/2016 HBR



CONNEALY ONWARD SITZ UPWARD 307R SITZ HENRIETTA PRIDE 81M SIRE: USA17091363 THOMAS UP RIVER 1614

RITO 112 OF 2536 RITO 616 **THOMAS CAROL 7595**

THOMAS CAROL 1246

C A FUTURE DIRECTION 5321 ARDROSSAN CONNECTION X15 (AI) (ET) ARDROSSAN WILCOOLA V9 (AI) DAM: CCVB227 VERMONT DREAM B227 (AI) (ET) TE MANIA UNLIMITED U3271 (AI) (ET) VERMONT DREAM Y301 (AI) (ET) BANQUET DREAM Q117 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 25	F	R	F	R	S.		- The		Date Assessed
M14	6	6	6	5	5	5	4	2	17/05/17

Notes: Flush brother to the previous lot with low birthweight. Good heifer bull with great growth - in the top 5%.

Purchaser.....

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUES	S
EBV	+2.3	+1.3	-6.1	+4.1	+53	+98	+127	+100	+24	+3.3	-3.8	+70	+5.1	+0.0	+0.6	+0.8	+1.4	AB	DOM	HGRN	HGRS
ACC	61%	47%	72%	78%	74%	76%	75%	73%	63%	80%	41%	67%	65%	67%	66%	59%	61%	+\$127	+\$121	+\$128	+\$128

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

LOT 26

BANNABY UP RIVER M15 (AI) (ET)

THOMAS CAROL 1246

AMFU NHFU CAFU DDFU ECMM15

DOB: 02/04/2016

HBR

Verified to Mating

C A FUTURE DIRECTION 5321 ARDROSSAN CONNECTION X15 (AI) (ET) ARDROSSAN WILCOOLA V9 (AI)

DAM: CCVB227 VERMONT DREAM B227 (AI) (ET)

TE MANIA UNLIMITED U3271 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET) BANQUET DREAM Q117 (AI)

CONNEALY ONWARD SITZ UPWARD 307R SITZ HENRIETTA PRIDE 81M SIRE: USA17091363 THOMAS UP RIVER 1614 RITO 112 OF 2536 RITO 616 THOMAS CAROL 7595

STRUCTURAL ASSESSMENT Date Assessed 17/05/17 M15

Flush brother to previous two lots, again a low birthweight heifer bull with growth ebvs in the

top 5%.

July 2	.U I / A	iliyus <i>i</i>	ausii a	IIa DNI	LLUFL	AIN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUES	ŝ
EBV	+2.9	+1.6	-6.3	+4.3	+52	+100	+131	+108	+26	+3.0	-3.8	+71	+5.5	-0.6	+0.4	+0.7	+1.2	AB	DOM	HGRN	HGRS
ACC	61%	47%	72%	78%	74%	76%	75%	73%	63%	80%	41%	67%	65%	67%	66%	59%	61%	+\$128	+\$120	+\$128	+\$128
							Trait	ts Observ	ed: BWT,	200WT,40	OWT,SS,F	AT,EMA,I	MF,Genoi	nics							

LOT 27

BANNABY EQUATOR M34 (AI) (ET)

ECMM34

AMFU NHFU CAFU DDFU

DOB: 08/04/2016

HBR

PAPA POWER 096

PAPA EQUATOR 2928

PAPA ENVIOUS BLACKBIRD 8849

SIRE: NAQA241 ARDROSSAN EQUATOR A241 (AI) (ET)

B/R NEW DIMENSION 7127 ARDROSSAN PRINCESS W38 (AI) (ET)

ARDROSSAN PRINCESS U24 (AI) (ET)

Verified to Sire

LEACHMAN RIGHT TIME BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

DAM: CCVE145 VERMONT DREAM E145 (AI) (ET)

TE MANIA UNLIMITED U3271 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET)

BANQUET DREAM Q117 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 27	F	R	F J	R	5		The same	6	Date Assessed
M34	6	6	5	6	5	5	3	2	17/05/17

Notes: Great pedigree. Brother to Lot 13. Low birthweight heifer bull with good growth. Youngest bull in the sale.

July	2017 A	ingus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	\$ INDEX	VALUE	S
EBV	+1.4	+0.0	-4.0	+2.7	+43	+89	+113	+95	+23	+2.4	-6.3	+71	+3.3	+0.2	+0.6	-0.1	+2.3	AB	DOM	HGRN	HGRS
ACC	66%	58%	71%	77%	74%	75%	75%	74%	67%	79%	56%	69%	67%	70%	68%	64%	64%	+\$125	+\$115	+\$136	+\$119

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF.Genomics



ECMM22

AMFU NHFU CAFU DDFU Verified to Sire

DOB: 04/04/2016

GARPREDESTINED RITO REVENUE 5M2 OF 2536 PRE G A R PRECISION 2536

SIRE: USA17220531 CONNEALY REVENUE 7392 ARDROSSAN DIRECTION W109 (AI) (ET)

EBONISHA OF CONGANGA

EBONLEESE OF CONGANGA 471

G A R PRECISION 1680 G A R US PREMIUM BEEF **GAREXT 2928** DAM: NZE121701055258 STERN 5258 STERN 00844 **STERN 2664**

STERN 7377

Notes: Another NZ embryo calf and flush brother to Lot 23. Moderate birthweight, good growth and positive fat. Purchaser.....

STRU	CTURA	L ASSE	ESSME	NT					
LOT 28	F	R	F	R	N		-		Date Assessed
M22	7	6	6	6	5	5	4	2	17/05/17

IVIZZ					J	J			17	700/17											
July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUES	S
EBV	-1.3	+2.4	-4.7	+5.2	+45	+83	+101	+97	+13	+0.6	-6.0	+70	+9.4	+1.2	+1.1	+0.4	+1.5	AB	DOM	HGRN	HGRS
ACC	60%	46%	73%	73%	73%	75%	75%	72%	64%	79%	38%	65%	65%	66%	64%	56%	58%	+\$113	+\$110	+\$114	+\$112
							Trait	c Obcorv	od· RIA/T	2001// 40	ON/T CC E	ΛΤ ΕΝΛΛ Ι	ME Cono	mice							

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

LOT 29 BANNABY CHISUM M17 (AI) (ET) ECMM17

AMF NHFU CAF DDFU Verified to Sire

DOB: 04/04/2016

HBR

PAWS UP ALLIANCE 9561

S ALLIANCE 3313

PAWS UP 9048 EMULATION EXT

SIRE: USA15511451 S CHISUM 6175

S ECLIPSE 169

S GLORIA 464

STRUCTURAL ASSESSMENT

S GLORIA 209

HINGAIA 469 (AI) STERN EXACT 185 AB ET STERN 948

DAM: NZE121701055209 STERN 5209

RITO 1B2 OF RITA 5H11 BANDO

STERN 5071 STERN 44

The first of three Chisum sons. M17 is an embryo calf out of Stern 5209 and again has moderate birthweight, good growth and positive fat.

HBR

LOT 29	F	R	F	R	S		-	6	Date Assessed
M17	6	6	6	5	5	6	4	2	17/05/17
July 2	017 Aı	ngus A	ustrali	a BREE	DPLA	V			

July 2	2017 A	ingus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUE	S
EBV	-1.2	+3.2	-3.7	+6.0	+47	+84	+104	+86	+11	+2.3	-5.8	+66	+5.3	+1.0	+0.9	+1.3	-0.7	AB	DOM	HGRN	HGRS
ACC	62%	47%	71%	76%	73%	74%	75%	74%	67%	79%	39%	67%	64%	65%	64%	57%	57%	+\$98	+\$106	+\$79	+\$107
							Trait	s Observ	ed: BIV/T	200WT 40	OWT SS F	AT FMA I	MF Genoi	mics							

LOT 30 BANNABY CHISUM M03 (AI) (ET)

AMFU NHFU CAFU DDFU ECMM03 Verified to Sire

DOB: 31/03/2016

PAWS UP ALLIANCE 9561

S ALLIANCE 3313

PAWS UP 9048 EMULATION EXT

SIRE: USA15511451 S CHISUM 6175

S ECLIPSE 169

S GLORIA 464

S GLORIA 209

STERN FITZPATRICK 665

STERN 947

STERN 8143

DAM: NZE12170103886 STERN 3886

STERN FITZPATRICK 665

STERN 1486

STERN 884

STRU	CTURA	L ASSE	ESSME	NT					
LOT 30	F	R	F	R	1		-	6	Date Assessed
M03	7	6	6	7	6	6	4	2	17/05/17

Notes: M03 is a Chisum son out of Stern 3886, the dam of Braveheart of Stern. Low birthweight with typical NZ positive fat cover.

July 2	2017 A	ngus <i>I</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	\$ INDEX	VALUE	S
EBV	-1.2	+2.4	-4.4	+3.5	+42	+74	+88	+58	+15	+2.4	-4.4	+54	+6.5	+3.2	+2.8	+0.7	-0.6	AB	DOM	HGRN	HGRS
ACC	64%	49%	71%	77%	74%	76%	75%	74%	68%	79%	40%	67%	65%	67%	66%	59%	59%	+\$83	+\$98	+\$53	+\$97

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF.Genomics



ECMM06

AMFU NHFU CAFU DDF Verified to Sire

DOB: 31/03/2016 **HBR**

PAWS UP ALLIANCE 9561

S ALLIANCE 3313

PAWS UP 9048 EMULATION EXT

SIRE: USA15511451 S CHISUM 6175

S ECLIPSE 169 S GLORIA 464 S GLORIA 209

ARDROSSAN ADMIRAL A2 (AI) (ET) BANNABY ADMIRAL D34 (AI) (ET) ARDROSSAN WILCOOLA W53 (AI) (ET)

DAM: ECMJ18 BANNABY BARA J18

BOOROOMOOKA WARWICK W245 (AI) (ET)

KENNY'S CREEK D377 (AI) (ET) KENNY'S CREEK BARA A341

STRU	CTURA	L ASSE	SSME	NT					
LOT 31	F	R	F	R	S.		- The		Date Assessed
M06	6	5	5	6	5	5	5	2	17/05/17

Notes: Good heifer bull with strong growth and positve fat ebvs.

Purchaser.....

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	5	INDEX	VALUES	8
EBV	+2.1	+3.3	-8.3	+4.1	+50	+88	+105	+82	+15	+1.5	-5.5	+74	+7.3	+3.5	+1.9	+0.5	+0.6	AB	DOM	HGRN	HGRS
ACC	60%	46%	84%	75%	71%	73%	74%	72%	64%	78%	38%	65%	63%	65%	64%	57%	58%	+\$114	+\$118	+\$103	+\$119

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

LOT 32 BANNABY EQUATOR L119 (AI)

ECML119 AMFU NHFU CAFU DDFU

DOB: 14/08/2015

PAPA POWER 096 PAPA EQUATOR 2928

PAPA ENVIOUS BLACKBIRD 8849

SIRE: NAQA241 ARDROSSAN EQUATOR A241 (AI) (ET)

B/R NEW DIMENSION 7127 ARDROSSAN PRINCESS W38 (AI) (ET) ARDROSSAN PRINCESS U24 (AI) (ET)

ARDROSSAN ADMIRAL A2 (AI) (ET) BANNABY ADMIRAL D34 (AI) (ET) ARDROSSAN WILCOOLA W53 (AI) (ET)

DAM: ECMH45 BANNABY ROSEBUD H45 **VERMILION DATELINE 7078** VERMONT ROSEBUD B405 (AI) (ET) IMRAN ROSEBUD U67 (AI) (ET)

STRUCTURAL ASSESSMENT													
LOT 32	F	R	F ₁	R	S.		- The	(Date Assessed				
L119	6	5	7	5	4	5	5	2	17/05/17				

Notes:

An A241 son out of the dam of our last year's equal top priced bull (ECMK63). Low birthweight with good growth.

July 2	July 2017 Angus Australia BREEDPLAN																				
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$ INDEX VALUES			
EBV	-0.3	-2.3	-2.3	+4.4	+45	+82	+109	+100	+18	+1.6	-6.1	+75	+7.3	-0.6	-1.9	+1.2	+1.0	AB	DOM	HGRN	HGRS
ACC	56%	53%	84%	74%	69%	69%	67%	64%	59%	73%	53%	63%	63%	64%	65%	62%	60%	+\$109	+\$104	+\$110	+\$107
							Trait	c Ohcory	od: CL CE	RIA/T 200	IA/T AOOIA	/T/v2) CC	ΕΛΤ ΕΝΛΛ	INAE							

LOT 33 BANNABY UP RIVER L33 (AI) (ET)

AMFU NHFU CAFU DDFU ECML33

HBR DOB: 28/03/2015

CONNEALY ONWARD SITZ UPWARD 307R SITZ HENRIETTA PRIDE 81M

SIRE: USA17091363 THOMAS UP RIVER 1614 RITO 112 OF 2536 RITO 616

THOMAS CAROL 7595 THOMAS CAROL 1246 Verified to Mating

TE MANIA MODEST M126+92 FARFIELD TM MODEST 773 ARDROSSAN WILCOOLA U21 (AI) (ET)

DAM: ECMG12 BANNABY LOWAN G12 (AI) (ET) PAPA EQUATOR 2928 VERMONT LOWAN B136 (AI) (ET) TE MANIA LOWAN R133 (AI) (ET)

Notes: An Up River son with moderate birthweight with growth ebvs in the top 5% of the breed.

ı	STRUCTURAL ASSESSMENT														
	LOT 33	F	R	F	R	S.	0	-		Date Assessed					
	L33	6	6	6	6	5	5	5	1	17/05/17					

July 2	July 2017 Angus Australia BREEDPLAN																				
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	\$ INDEX VALUES		
EBV	-0.4	-0.1	-3.7	+5.3	+54	+97	+130	+117	+18	+3.0	-5.2	+73	+3.5	+0.2	+0.2	+0.1	+1.7	AB	DOM	HGRN	HGRS
ACC	47%	39%	59%	73%	65%	64%	64%	59%	49%	59%	33%	54%	51%	53%	51%	48%	49%	+\$124	+\$112	+\$130	+\$121

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



ECML192

AMFU NHFU CAFU DDC Verified to Mating

DOB: 29/10/2015

WALLAROY JEDDA X401 (AI) (ET) (TW)

HBR



TE MANIA YORKSHIRE Y437 (AI) TE MANIA BERKLEY B1 (AI) TE MANIA LOWAN Z53 (AI) (ET) SIRE: VTME343 TE MANIA EMPEROR E343 (AI)

> BT ULTRAVOX 297E TE MANIA LOWAN Z74 (AI) (ET) TE MANIA LOWAN V201 (AI) (ET)

BON VIEW NEW DESIGN 1407 BONGONGO BULLETPROOF Z3 (AI) **BONGONGO NGXX9 (AI)** DAM: ECME60 BANNABY JEDDA E60 (AI) **VERMILION YELLOWSTONE** BANNABY JEDDA C20 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 34	F	R	F	R	St.		and a		Date Assessed
L192	7	6	6	6	5	5	4	2	17/05/17

Notes: Ideal heifer bull. Flush brother to Lots 7 and 18. \$ indexes in the top 5% of the breed.

Purchaser.....

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	5	INDEX	VALUES	S
EBV	+3.6	+4.1	-6.3	+4.4	+46	+82	+115	+103	+16	+1.9	-7.7	+53	+6.1	-0.4	-1.3	+0.9	+2.8	AB	DOM	HGRN	HGRS
ACC	60%	55%	67%	75%	71%	72%	71%	67%	61%	74%	51%	65%	65%	66%	66%	63%	62%	+\$146	+\$123	+\$169	+\$133

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

LOT 35

BANNABY BROKEN BOW L137 (AI) (ET)

ECML137

AMFU NHFU CAFU DDF Verified to Mating

DOB: 19/08/2015

HBR

C F RIGHT DESIGN 1802 SUMMITCREST COMPLETE 1P55 SUMMITCREST ELBA 1M17 SIRE: USA16764044 KM BROKEN BOW 002

BASIN AMBUSH 8161 SUMMITCREST PRINCESS 0P12 SUMMITCREST PRINCESS 2J10

B/R NEW DESIGN 036 KENNY'S CREEK ECLIPSE W111 (AI) (ET) IMRAN MISS VEGAS U20 (AI) (ET) DAM: EFTD15 THE GRANGE WILCOOLA D15 (AI) (ET) GLENOCH MEGAFORCE+92 (AI) WILSON DOWNS WILCOOLA V102 (AI) (ET) IMRAN WILCOOLA T1 (AI)

STRUCTURAL ASSESSMENT LOT Date Assessed 17/05/17 1137

A Broken Bow son out of D15, the dam of Lots 6, 9, 19 and 41. Moderate birthweight with growth and feed efficiency in the top 15% of the breed.

July 2	2017 A	ingus <i>i</i>	Austra	iia BKI	EEDPL	AIN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	•	INDEX	VALUES	S
EBV	-0.6	+0.4	-2.3	+5.4	+52	+86	+113	+102	+14	+1.3	-2.9	+65	+5.9	-1.2	-1.6	+1.4	+1.5	AB	DOM	HGRN	HGRS
ACC	55%	49%	61%	74%	69%	70%	69%	65%	58%	72%	39%	61%	62%	62%	62%	58%	58%	+\$109	+\$108	+\$111	+\$109
							T	raits Obs	erved: BV	VT,200W1	,400WT()	(2),SS,FA1	,EMA,IMI	r .							

LOT 36

BANNABY EQUATOR L92 (AI)

ECML92

AMFU NHFU CAFU DDFU DOB: 06/08/2015

PAPA POWER 096 PAPA EQUATOR 2928

PAPA ENVIOUS BLACKBIRD 8849

SIRE: NAQA241 ARDROSSAN EQUATOR A241 (AI) (ET)

B/R NEW DIMENSION 7127 ARDROSSAN PRINCESS W38 (AI) (ET) ARDROSSAN PRINCESS U24 (AI) (ET)

SITZ UPWARD 307R **EXAR UPSHOT 0562B EXAR BARBARA T020**

DAM: ECMH152 BANNABY MARTINA H152 (AI) ALPINE XTRA SPECIAL X18 (AI) (ET) **VERMONT MARTINA C146**

VERMONT MARTINA W182 (AI) (ET)

	STRU	CTURA	AL ASSE	ESSME	NT					
	LOT 36	F	R	F	R	S.		and a		Date Assessed
	L92	6	7	6	8	4	5	5	1	17/05/17
i	•	•	•	•	•	•	,	,	•	,

Notes: An A241 son with moderate birthweight and powerful growth.

July 2	2017 A	ngus <i>I</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	;	INDEX	VALUES	~
FR\/	±0.6	-12	-6.4	⊥ 17	±49	⊥01	±110	±105	±20	±3 U	-5 Q	⊥7 3	⊥6 2	-0.8	-0.9	⊥1 2	⊥1 5	ΛR	DOM	HCDN	HCDS

65% +\$116 57% 54% 84% 74% 69% 70% 73% 52% 63% 62% +\$125 +\$132

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



ECML145

AMFU NHFU CAFU DDC Verified to Mating

DOB: 25/08/2015

HBR



BON VIEW NEW DESIGN 208

TC TOTAL 410

TC ERICA EILEEN 2047

SIRE: ECMH150 BANNABY TOTAL H150 (AI) (ET)

S A V 8180 TRAVELER 004 BANNABY MOONGARA D21 (AI) (ET)

WALLAROY MOONGARRA X125 (AI) (ET)

BR MIDLAND BANNABY MIDLAND D16 (AI) (ET) KOA MITTAGONG X66 (AI) (ET) DAM: ECMF64 BANNABY BARWON F64 (TW) BT RIGHT TIME 24J BANNABY BARWON D12 (AI) **BANNABY BARWON B29**

STRU	CTURA	L ASSE	ESSME	NT					
LOT 37	F	R	F	R	F		- The		Date Assessed
L145	6	6	6	6	5	5	5	1	17/05/17

Notes: A good heifer bull by H150 with positive fat ebvs.

Purchaser.....

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUE	S
EBV	+1.3	+1.9	-4.9	+2.7	+45	+73	+95	+89	+14	+2.2	-7.1	+55	+3.0	+2.8	+3.7	-1.7	+2.2	AB	DOM	HGRN	HGRS
ACC	42%	36%	50%	71%	64%	65%	62%	57%	46%	69%	35%	54%	54%	55%	56%	51%	48%	+\$106	+\$99	+\$104	+\$105

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

LOT 38 BANNABY ABERDEEN L80 (APR) ECML80

AMFU NHFU CAFU DDFU DOB: 04/08/2015 **APR**

CRABEXTOR 872 5205 608

TC ABERDEEN 759

TC BLACKBIRD 4034

SIRE: ECMJ146 BANNABY ABERDEEN J146 (AI) (ET)

ARDROSSAN CONNECTION X15 (AI) (ET)

VERMONT DREAM B227 (AI) (ET)

VERMONT DREAM Y301 (AI) (ET)

TE MANIA BERKLEY B1 (AI) KAROO B1 BERKLEY F235 (APR) (AI) KAROO QUEEN A257 (APR) (AI)

DAM: ECMJ143 BANNABY J143 (APR)

BANNABY NEW DIMENSION C7 (AI) (ET)

BANNABY E133

LAWSONS PREMIUM BEEF B1573 (AI)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 38	F	R	F	R	V	0	-		Date Assessed
L80	6	6	6	6	5	5	3	1	17/05/17

An excellent heifer bull by J146 with good growth and carcase ebvs.

July 2	2017 A	ngus A	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	5	INDEX	VALUE	S
EBV	+3.2	+2.9	-6.1	+2.8	+42	+82	+108	+92	+22	+1.5	-3.3	+55	+6.1	-0.2	-0.5	+0.9	+1.8	AB	DOM	HGRN	HGRS
ACC	40%	34%	46%	70%	64%	65%	62%	57%	44%	68%	34%	53%	54%	55%	56%	51%	48%	+\$117	+\$112	+\$122	+\$116
							т	raite Ohe	oryod: RI	N/T 2001N/7	10011/T/	(2) CC EAT	ENAA INA	E							

LOT 39 BANNABY TOTAL L173

AMFU NHFU CAFU DDFU ECML173

DOB: 21/09/2015 **HBR**

BON VIEW NEW DESIGN 208 TC TOTAL 410

TC ERICA EILEEN 2047

SIRE: ECMH150 BANNABY TOTAL H150 (AI) (ET)

S A V 8180 TRAVELER 004

BANNABY MOONGARA D21 (AI) (ET)

WALLAROY MOONGARRA X125 (AI) (ET)

PAPA EQUATOR 2928 ARDROSSAN EQUATOR A241 (AI) (ET) ARDROSSAN PRINCESS W38 (AI) (ET) DAM: ECMF113 BANNABY LOWAN F113 (AI)

B/R NEW DESIGN 036 VERMONT LOWAN A310 (AI) (ET)

TE MANIA LOWAN M118+92 (AI) (ET)

STRU	CTURA	AL ASSE	ESSME	NT					
LOT 39	F	R	F	R	F		-		Date Assessed
L173	6	6	5	7	5	6	3	2	17/05/17

Notes: A powerful son of H150 with growth ebvs in the top 1-5% of the breed. Use over mature cows to put weight into your steers.

July 2	:U1/A	ingus <i>i</i>	austra	iia BRi	EEDPL.	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	4	INDEX	VALUE	S
EBV	-9.0	-3.4	-3.0	+8.6	+58	+98	+133	+140	+11	+2.1	-5.9	+75	+3.1	-1.7	-1.4	+0.3	+2.5	AB	DOM	HGRN	HGRS
ACC	46%	41%	56%	71%	65%	66%	64%	59%	49%	69%	41%	56%	57%	57%	59%	54%	52%	+\$112	+\$97	+\$130	+\$103

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



CRABEXTOR 872 5205 608 TC ABERDEEN 759 TC BLACKBIRD 4034

SIRE: ECMJ146 BANNABY ABERDEEN J146 (AI) (ET) ARDROSSAN CONNECTION X15 (AI) (ET)

> VERMONT DREAM B227 (AI) (ET) VERMONT DREAM Y301 (AI) (ET)

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET) DAM: ECMJ82 BANNABY WILCOOLA J82 (AI) LEACHMAN BOOM TIME BANNABY WILCOOLA E64 (AI) **BANNABY WILCOOLA A5 (AI)**

STRU	CTURA	L ASSE	ESSME	NT					
LOT 40	F	R	F J	R	V	4	- The	6	Date Assessed
L88	6	6	6	6	5	5	3	2	17/05/17

Notes: Another good heifer bull by J146 with great growth.

Purchaser.....

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF		\$ INDEX	VALUE	S
EBV	+2.8	+3.1	-6.7	+3.4	+45	+84	+114	+96	+18	+3.0	-5.2	+56	+5.5	+0.9	+0.7	+0.4	+1.9	AB	DOM	HGRN	HGRS
ACC	45%	40%	55%	71%	65%	66%	63%	58%	47%	69%	38%	55%	56%	57%	58%	53%	51%	+\$128	+\$115	+\$135	+\$124

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

LOT 41 BANNABY COMPLEMENT L108 (AI) (ET) **ECML108**

AMFU NHFU CAFU DDC Verified to Mating

DOB: 10/08/2015

HBR

C A FUTURE DIRECTION 5321 **BASIN FRANCHISE P142 BASIN CHLOE 812L**

SIRE: USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117 **EVERELDA ENTENSE 869**

B/R NEW DESIGN 036 KENNY'S CREEK ECLIPSE W111 (AI) (ET) IMRAN MISS VEGAS U20 (AI) (ET) DAM: EFTD15 THE GRANGE WILCOOLA D15 (AI) (ET)

> GLENOCH MEGAFORCE+92 (AI) WILSON DOWNS WILCOOLA V102 (AI) (ET) IMRAN WILCOOLA T1 (AI)

STRUCTURAL ASSESSMENT Date Assessed 17/05/17 L108

The final of the Complement sons out of The Grange Wilcoola D15, one of our favourite cows. Flush brother to Lots 6, 9 and 19.

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUE	S
EBV	+0.9	+0.2	-2.5	+5.5	+49	+84	+107	+94	+19	+1.2	-2.6	+65	+6.4	+0.1	+0.1	+0.8	+1.7	AB	DOM	HGRN	HGRS
ACC	55%	48%	60%	74%	69%	70%	69%	64%	55%	72%	39%	59%	61%	61%	61%	57%	57%	+\$106	+\$108	+\$106	+\$108
	Traits Observed: BWT.200WT.400WT(x2).SS.FAT.FMA.IMF																				

LOT 42 BANNABY DOWNLOAD L70 (APR) (AI) ECML70

AMFU NHFU CAFU DDFU

DOB: 21/07/2015

GAR-EGLPROTEGE **BALDRIDGE WAYLON W34 BALDRIDGE BLACKCAP T163** SIRE: USA17314910 BALDRIDGE DOWNLOAD Z013

S S OBJECTIVE T510 0T26 **BALDRIDGE BLOSSOM U51**

BALDRIDGE BLOSSOM S325

TE MANIA BERKLEY B1 (AI) KAROO B1 BERKLEY F235 (APR) (AI) KAROO QUEEN A257 (APR) (AI) DAM: ECMJ155 BANNABY CORDELIA J155 (APR)

BT RIGHT TIME 24J BANNABY CORDELIA D13 (AI) BANNABY CORDELIA B11 (AI)

STRU	CTURA	L ASSE	SSME	NT					
LOT 42	F	R	F J	R	S.		The same		Date Assessed
L70	6	6	6	6	5	6	3	2	17/05/17

Notes: Good growth and positive fat heifer bull.

July 2	uly 2017 Angus Australia Breedplan																				
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	,	INDEX	VALUES	5
EBV	+1.6	+0.4	-2.7	+3.9	+46	+83	+109	+101	+17	+1.2	-5.5	+64	+4.5	+0.3	+0.2	-0.2	+2.3	AB	DOM	HGRN	HGRS
ACC	40%	29%	83%	72%	60%	58%	58%	54%	45%	49%	27%	49%	44%	47%	43%	42%	43%	+\$118	+\$108	+\$126	+\$113

Traits Observed: GL, CE, BW7



HBR

CONNEALY FOREFRONT

TC FOREMAN 016

TC PRIDE 8067

SIRE: BMLH347 TALIS HAGIO H347 (AI)

TALIS BUDDHA B591 TALIS SNOWFALL F536

TALIS SNOWFALL A562 (AI)

S A F CONNECTION

SYDGEN C C & 7

SYDGEN FOREVER LADY 4087

DAM: DDSH28 N BAR CC&7 BARA H28 (AI) (ET)

CIRCLE 8 0699 BANDO A115 (AI) (ET)

N BAR A115 BARA C133

KENNY'S CREEK BARA U44 (AI) (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 43	F	R	F	R	V	4	and a		Date Assessed
L161	6	6	6	6	5	5	5	2	17/05/17

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN						July 2017 Angus Australia BREEDPLAN												
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	•	\$ INDEX	VALUES	S			
EBV	-1.8	-0.7	-3.5	+4.8	+45	+82	+106	+96	+15	+1.2	-2.4	+62	+5.6	-2.2	-2.0	+1.5	+1.3	AB	DOM	HGRN	HGRS			
ACC	39%	31%	53%	68%	61%	62%	59%	54%	42%	68%	31%	51%	51%	50%	53%	47%	44%	+\$98	+\$102	+\$98	+\$99			

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

LOT 44 BANNABY TOTAL L211

ECML211 AMFU NHFU CAFU DDFU DOB: 09/12/2015 HBR

6

BON VIEW NEW DESIGN 208

TC TOTAL 410

TC ERICA EILEEN 2047

SIRE: ECMH150 BANNABY TOTAL H150 (AI) (ET)

S A V 8180 TRAVELER 004 BANNABY MOONGARA D21 (AI) (ET)

WALLAROY MOONGARRA X125 (AI) (ET)

BR MIDLAND
BANNABY MIDLAND D20 (AI) (ET)
KOA MITTAGONG X66 (AI) (ET)
DAM: ECMF77 BANNABY MOONGARA F77

S A V 8180 TRAVELER 004 BANNABY MOONGARA D21 (AI) (ET)

WALLAROY MOONGARRA X125 (AI) (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 44	F	R	F J	R	1	(F	M	6	Date Assessed
1211	6	6	6	6	5	5	4	2	17/05/17

Notes:

A good heifer bull. Natural calf by H150 from donor dam F77, a good Moongara grandaughter of Wallaroy Moongara X125.

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

July 2	2017 A	ngus <i>l</i>	Austra	lia BRI	EEDPL	AN											July 2017 Angus Australia BREEDPLAN										
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$	INDEX	VALUE	S						
EBV	+0.8	+2.4	-6.2	+4.1	+48	+78	+107	+110	+14	+1.3	-4.8	+61	+2.1	+0.1	+0.3	-0.5	+2.1	AB	DOM	HGRN	HGRS						
ACC	44%	37%	50%	71%	65%	65%	63%	59%	48%	66%	36%	55%	54%	55%	56%	51%	49%	+\$105	+\$99	+\$110	+\$103						

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

LOT 45 BANNABY BRAVEHEART L187 (AI) (ET)

ECML187 AMFU NHFU CAFU DDFU DOB: 27/10/2015 HBR



TE MANIA UNLIMITED U3271 (AI) (ET) HIGHLANDER OF STERN AB (ET) STERN 2664

SIRE: NZE1217000784 BRAVEHEART OF STERN

STERN 947 STERN 3886

STERN 1486

BR MIDLAND BANNABY MIDLAND D20 (AI) (ET) KOA MITTAGONG X66 (AI) (ET)

DAM: ECMF77 BANNABY MOONGARA F77 S A V 8180 TRAVELER 004 BANNABY MOONGARA D21 (AI) (ET)

WALLAROY MOONGARRA X125 (AI) (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 45	F	R	F	R	S.	0	and a		Date Assessed
L187	5	6	6	6	5	5	4	2	17/05/17

Notes: A Braveheart son from donor dam Bannaby Moongara F77. Ideal low birthweight heifer bull.

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

	July 2	2017 A	ngus A	Austra	lia BRI	EEDPL	AN															
A	ngus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	Ç	INDEX	VALUES	3
	EBV	+2.5	+0.6	-6.4	+3.3	+36	+63	+87	+82	+15	+2.1	-3.2	+46	+4.9	+0.5	+0.6	+0.4	+1.3	AB	DOM	HGRN	HGRS
	ACC	54%	47%	60%	74%	69%	70%	68%	64%	58%	72%	42%	61%	61%	62%	63%	59%	57%	+\$89	+\$91	+\$83	+\$93

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



S A F FOCUS OF E R MYTTY IN FOCUS MYTTY COUNTESS 906 SIRE: NZE18954008D213 WAITANGI D213 TE MANIA 96263 AB WAITANGI B16

WAITANGI Z35

HIGHLANDER OF STERN AB (ET) BRAVEHEART OF STERN **STERN 3886** DAM: NZE12170110F238 STERN F238 **GARRISON 8128 DYNAMITE**

STERN 3889 STERN 58 (ET)

STRU	CTURA	L ASSE	ESSME	NT					
LOT 46	F	R	F	R	V		The same	6	Date Assessed
L194	7	6	8	6	5	5	5	2	17/05/17

$\textbf{Notes:} \ Another good \ heifer \ bull. \ Pure \ NZ \ genetics \ from \ Stern \ F238, \ the \ female \ we \ own \ jointly \ with \ Stern \ in \ NZ. \ Positive \ fat.$	

July 2017 Angus Australia BREEDPLAN																					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	Scrotal	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	\$ INDEX VALUES			S
EBV	+3.1	+0.5	-4.6	+3.3	+39	+74	+90	+79	+10	+1.9	-2.1	+48	+4.7	+1.2	+1.3	+0.7	+0.4	AB	DOM	HGRN	HGRS
ACC	54%	44%	61%	74%	70%	70%	69%	65%	59%	73%	41%	62%	61%	61%	62%	57%	56%	+\$87	+\$100	+\$71	+\$96

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



Notices to purchasers.



INFORMATION ON RECESSIVE GENETICS



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

PUTTING GENETIC RECESSIVE GENETIC CONDITIONS IN PERSPECTIVE

All breeds of cattle have undesirable genetic conditions. Recent advances in molecular genetics have facilitated the development of DNA tests for their diagnosis. Angus Australia is at the forefront of developing strategies to manage undesirable genetic conditions and Angus members are leading the industry with their uptake of this technology.

Key point: With today's DNA tools undesirable genetic conditions can be managed.

WHAT ARE AM, NH, CA and DD?

Arthrogryposis means "curved or hooked joints". Multiplex indicates there are multiple abnormalities associated with the condition. Animals with the NH condition have a large head. Both AM and NH affected calves are not born alive. Calves affected with CA are born alive and can reproduce, but suffer muscle contractures that restrict movement of the joints, particularly the hind legs.

Key point: The number of reported observations of AM, NH, CA and DD calves is very low and there is certainly no need for panic.

HOW ARE THE CONDITIONS INHERITED?

Research in the US and Australia indicates that AM, NH, CA and DD are inherited recessive conditions. This means that a single pair of genes controls the condition. Two copies of the undesirable gene need to be present before the condition is seen, in which case you may get an abnormal calf.

Animals with only one copy of the undesirable gene appear normal and are known as 'carriers'.

WHAT HAPPENS WHEN CARRIERS ARE MATED WITH OTHER ANIMALS?

Carriers will on average pass the undesirable gene form to half (50%) of their progeny.

When a carrier bull and carrier cow are mated there should be a 25% chance that the progeny produced will have two normal genes. There will be a 50% chance that the mating will produce a carrier. But there should be a 25% chance that the progeny will have 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, however approximately half could be expected to be carriers.

Key point: For the condition to be expressed the undesirable gene needs to be present on both sides of the pedigree and both the sire and the dam need to be a carrier.

HOW IS THE AM, NH, CA and DD STATUS OF ANIMALS REPORTED?

DNA based tests have been developed that can determine whether an animal is a carrier or is free of the AM, NH, CA and DD genes.

Angus Australia uses computer software to calculate the probability of untested animals to be a carrier, based on their pedigree.

The genetic status of animals is reported using five categories:

AMF - tested AM free

AMFU - based on pedigree AM free, but animal not tested

AM_% - _% probability the animal is an AM carrier

AMC - tested AM carrier

AMA - AM affected

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

Registration certificates and the Angus Australia internet database display these codes with every pedigree on the animal details page under "Animal Details" on the Angus Australia website.

Key point: The genetic status of animals is subject to change as DNA test results for relatives are received. The AM, NH, CA and DD status of all Sale Bulls is disclosed in the animal information.

WHAT ARE THE IMPLICATIONS FOR COMMERCIAL PRODUCERS?

Your decision on what genetic condition statuses are acceptable will depend on the genetics of your cow herd (which bulls you have previously used), whether you have a straight breeding or crossbreeding enterprise and whether some female progeny will be retained as breeders.

Angus Australia seed stock breeders are being proactive in managing these 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 DNA testing that Angus Australia seed stock producers are investing in provides buyers of registered Angus bulls with unmatched quality assurance.

Key point: The greatest potential cost of recessive genetic conditions is people overreacting to them. The genetic lines that the genetic recessive conditions, AM and NH have been found in, are of extremely high genetic merit. For further information call Angus Australia on 02 6773 4600.

TAKING CARE OF YOUR INVESTMENT



BRINGING HOME A NEW BULL

This section has been prepared from information provided by Angus Australia

Buying a bull is a long term investment in the future genetics and sale income of your herd. To get the most from your new bull, it pays to look after him well, especially in the first season of use.

AT THE SALE

Many factors need to be taken into consideration when buying a bull. These include growth, fertility, carcase value, structural soundness and temperament. At a bull sale, inspect the bulls in the yards or pens and note any unusual behaviour or activity. Beware of bulls that are continually pushing to the centre of the mob, running around, unreasonably nervous, aggressive or excited. Note this behaviour in the sale catalogue and don't bid on these bulls.

The behaviour of some bulls may change during the auction. Bulls that are quiet in the yard or paddock may not like the pressure and noise of an auction and become excited. Others that were excited before often get much worse in the sale ring. Behaviour in the yard or pen prior to the sale is a much better guide to temperament than behaviour shown in the sale ring.

AFTER THE SALE

At auction sales, remember that possession is yours after the fall of the hammer, so careful treatment of animals from that point on is important. Insurance against loss in transit, accidental loss of use or fertility is sometimes provided by vendors. Where it is not, it is worth considering insurance to cover transport and the first three to six months of use. Complete delivery instructions supplied by the vendor or agent.

Before you take delivery of your new bull, ask what health treatments he has received. For example, has he been vaccinated with 5-in-1? How often? When was it last done? Has he been vaccinated for Vibriosis? Leptospirosis? Three-day sickness? Bovine viral diarrhoea virus?

Ask about the handling and stock movement methods that have been used with your new bull: dogs, horses, bikes, vehicles. If you take the bull home yourself, consider the following:

- . Handle him quietly at all times, no dogs, no buzzers. Talk to the bull and give him time and room to move. Your impatience or nervousness is easily transmitted to an animal unfamiliar to you and unsure of his environment.
- . If you buy bulls from different vendors, you should separate them on the truck.
- . Make sure that the truck floor is covered with sand, sawdust or a floor grid to reduce the risk of bulls being injured or going down in transit.
- . If you can arrange it, put a few quite cows or steers on the truck with the bull and let them run with the bull 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.
- . If buying bulls from interstate, organise any necessary health tests before leaving and work out if any other requirements must be met before can cattle can come into your state (for example, dipping for ticks or testing for Johnne's Disease).
- . When you use a professional carrier:
- . Make sure your carrier knows which bulls can be mixed together.
- . Discuss resting procedures for long trips, expected delivery time, delivery and contact instructions, truck condition and quiet handling..
- . Give the bull's ear tag and brand numbers to the carrier and get the carrier's phone number.
- . When buying bulls from far away, you may have to fit in with other delivery arrangements to reduce cost. You should make it clear to how you want your bulls handled.

Aim to get the bull home at least 1-2 months before the start of the breeding season. This will provide time for bulls to overcome the stresses of the sale and being moved to a new location and adjust to the new environment.

ARRIVAL

New bull buyers are often concerned about the apparent bad temperament of a bull that seemed quiet enough when purchased. Bulls can become upset and excited in the sale and delivery process. They are subjected to strange yards, different noises, loss of their mates, different people, different handling methods, trucking, unlading, new paddocks, and different water and feed. This can upset animals which are normally very quiet.

When the bull arrives home, unload him at the yards into a group of house cows, steers or herd cows. Never jump the bull from the back of the truck into a paddock. Bulls from different origins should be put in separate yards with other cattle, steers or cows, for company. Provide hay and water then leave the bull alone until the next day, before giving routine health treatments. Consult with your veterinarian and draw up a policy for treating bulls on arrival and then annually.

TAKING CARE OF YOUR INVESTMENT



For example, if they have not been treated before, all bulls should be drenched for worms, fluke if necessary, treated for lice and vaccinated with:

- . 5-in-1 vaccine
- . vibriosis vaccine
 - . leptospirosis vaccine in areas where it exists
 - . three-day sickness vaccine in areas where it can cause problems
 - . tick fever vaccine for bulls introduced into tick areas

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. 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. Keep the bull away from females that may come on heat until both initial vaccinations are completed.

When working bulls through the yards, handle them with care. Preferably work them with other cattle and do not use force unless absolutely necessary. After administering routine health treatments, leave the bulls in the yards for the next day or two on feed and water to settle down with other stock for company. A bull's behaviour will determine how soon it can be moved out to paddocks.

MATING NEW BULLS

Newly purchased young bulls should not be multiple joined with older herd bulls. They will not be allowed to work much and in keeping them away from the cows, the older, dominant bull will knock them around. Use new bulls in either single sire groups or with other 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.

The Australian Association of Cattle Veterinarians (AACV) defines a normal, fertile bull as "expected to get 90% of 50 normal, cycling free females pregnant within 9 weeks, and 60% of these should become pregnant in the first three weeks of joining". This expectation would apply to 2 year old bulls, but not to younger bulls.

YEARLING BULLS

In recent years the selling of yearling bulls has become more common. Don't overwork young bulls. Mating loads of only 25-30 females are recommended for yearling bulls. Yearling bulls are still growing strongly, so tend to be leaner, carrying less body fat reserves. The condition of the yearling bulls is critical. If they drop below condition score 3 sperm production may be impaired. In extensive conditions with only average or poor quality feed, the joining season should be restricted to 6-8 weeks.

MANAGING OLDER HERDS

Older working bulls also need special care and attention before mating starts.

They should be tested or checked annually well before the joining for physical soundness, testicle tone and serving ability. For older bulls a serving ability test is useful as it makes diagnosis of problems such as arthritis and lameness easier. All bulls to be used must be free moving, active and in good store condition. Working bulls may need supplementary feeding before the joining season to bring up condition. All bulls should be drenched, treated for lice and vaccinated with 5-in-1 and for vibriosis, annually. They may also need leptospirosis and three-day sickness vaccinations in some areas.

DURING MATING

Check bulls at least twice each week for the first two months. Get them close up to them and see each bull walk: check for swellings around the sheath and for lameness. Watch them work if possible and pay particular attention to any sign of serving problems like "corkscrew penis" or too many cows returning to heat.

Have a spare bull or bulls available to replace any that break down. Replace any suspect bull immediately. If you have to replace a bull, get the bull checked by your vet. Sometimes prompt treatment for small problems can avoid culling. Vendors that provide guarantees on their bulls will usually require a veterinary certificate indicating the problem with unsatisfactory bulls.

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 rotated every one or two cycles. If you need to record sire lines, it may pay to use similarly bred bulls in any rotation or this requirement is hard to achieve.

AFTER MATING

Look after the bulls. Feed them well. Pregnancy test females and cull infertile bulls.

IMPORTANT NOTICES TO PURCHASERS



SALE CATALOGUE DISCLAIMER

All reasonable care has been taken by the vendor to ensure that that the information provided in this catalogue is correct at the time of publication. However, neither the vendor or the selling agents make any other representations about the accuracy, reliability, or completeness of any information provided in this catalogue and do not assume any responsibility for the use or interpretation of the information included in this catalogue. You are encouraged to seek independent verification of any information in this catalogue before relying on such information.

DNA PATERNITY VERIFICATION

Please note that the DNA paternity (sire of sale animal) verification has not been conducted on all or some of all of the animals listed in this catalogue. It is a requirement of the Angus Society of Australia that all bulls used to sire calves for registration in the Society's Herd Book Register, Red Angus Register or Angus Performance Register must have been DNA paternity verified if they are born in or after the "Y" year (2003). Buyers intending to use bulls listed in this catalogue to produce calves to be registered in the Angus Society's Herd Book Register, Red Angus Register or Angus Performance Register should conduct DNA paternity verification on those bulls before they are used for breeding.

PRIVACY INFORMATION

The animals included in this catalogue are registered with Angus Australia. Purchasers are encouraged to accept the transfer of the registration of any animals purchased. In order for the transfer to proceed, vendors will need to provide certain personal information about the purchasers to Angus Australia. This information will be stored on the Angus Australia database and may in turn be disclosed on the Angus Australia website. If a purchaser does not wish their personal information to be collected and disclosed by Angus Australia they must complete the form below and forward it to Angus Australia. If the completed form is not received by Angus Australia then the purchaser will be taken to have consented to the collection and disclosure of that information.

PURCHASER'S OPTION FOR ANGUS AUSTRALIA NOT TO DISCLOSE PERSONAL INFORMATION

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 this information on its database, and disclosing that information on the Angus Australia website.

numbers
from
do not consent to Angus Australia using my
ecting a change of registration of the above
ation to its members on its website.

Please forward this completed consent form to Angus Australia, Locked Bag 11, Armidale, NSW, 2350. If you have any queries, please telephone 02 6773 4600 or email office@angusaustralia.com.au.





www.bannabyangus.com.au