

# **MILLAH MURRAH ANGUS**

## **27th ANNUAL BULL SALE**

**1pm Thursday September 3<sup>rd</sup> 2015**

**AT "GOONAMURRAH" BATHURST  
110 BULLS SELL**



# MILLAH MURRAH ANGUS

Registered Angus since 1969

**Ross & Dimity Thompson**

**"Goonamurrah"**

**1202 Turondale Road**

**BATHURST NSW 2795**

**(02) 6337 1157**

**www.millahmurrah.com**

**info@millahmurrah.com**

## Welcome to the 27th Annual Millah Murrah

### Angus Bull Sale.

The 110 Lots in this sale constitute the largest draft of bulls we have ever presented.

A major highlight of the sale is the line of 35 bulls by the New Zealand sires Hingaia 469 and Matauri Reality.

We introduced **Hingaia 469** to the Millah Murrah programme in 1993. For the ensuing two decades, we used him at regular intervals, such that **469 has had more impact on our cow herd than any other sire**. There are more of his progeny recorded at Millah Murrah than any other herd in the world. 469 semen is now very scarce, fetching upwards of \$1200 per straw. The 15 sons to come forward offer a unique opportunity to access this wonderful genetic strain.

Staying with the New Zealand influence, Millah Murrah is one of very few studs offering **Matauri Reality** sons this season, with double the number of his progeny available here than anywhere else. Like 469, **Reality presents a quality outcross alternative**, with the added attraction of proven breed-leading calving ease credentials.

For the first time in Australia, seven sons of US sire **EF Complement** and a pair of **Thomas Up River** yearling bulls come forward. This is an exciting group of bulls, **offering buyers 1<sup>st</sup> access to excellent new bloodlines**.

Joining these new bloodlines are the three most popular sire groups of the past two sales: **Emperor, Conversion and Doc F159**. Each of these sires has at least 10 sons in the sale. And rounding out the offering, approximately 1/3 of the bulls are by homebred Millah Murrah sires. They measure up admirably against the sons of the introduced sires.

A notable feature of the offering this year is the number of **bulls carrying legitimate calving ease qualities**, providing the flexibility to use them over heifers. There are **over 60** bulls that fall into this category, which is more than double the amount of similarly described bulls in recent years.

As always, the bulls sell in three age group categories. 20 yearlings, 70 eighteen month bulls and 20 two year olds will sell. There are no weak links in the sire groups. **It is as strong as any catalogue of bulls we have produced.**

This time last year, just back from the USA, I felt "there is little doubt we are on the cusp of very exciting times for the beef industry here". What a joy it is to witness this hope become reality. **Year on year price increases for weaners as much as 50% are becoming commonplace**. Furthermore, as Australia catches up with the rest of the world and **new markets continue to open up**, there is every reason to think there is room for further improvement. Let's hope this proves to be the case!

We provide plenty of pictures of the bulls, their siblings and dams throughout the catalogue. To get more of a visual idea of what is on offer, video of the sale team, taken on July 7<sup>th</sup>, is available at our website. We encourage presale inspection of the bulls by prospective buyers. Please do not hesitate to call us to arrange an inspection or to discuss any of the bulls in more detail.

If you attend the sale, please join us afterwards for a drink and something to eat.

Ross & Dimity Thompson & Family



Ross Thompson



Dimity Thompson



Jane Thompson



Wyatt Thompson



Winsome Thompson



Kevin Betts

# 27TH ANNUAL BULL SALE

at "Goonamurrah" Bathurst  
Thursday, 3rd September 2015 at 1.00pm  
(NB from 12.45pm bulls will be moving to the pen up yards)

## 110 Registered Bulls

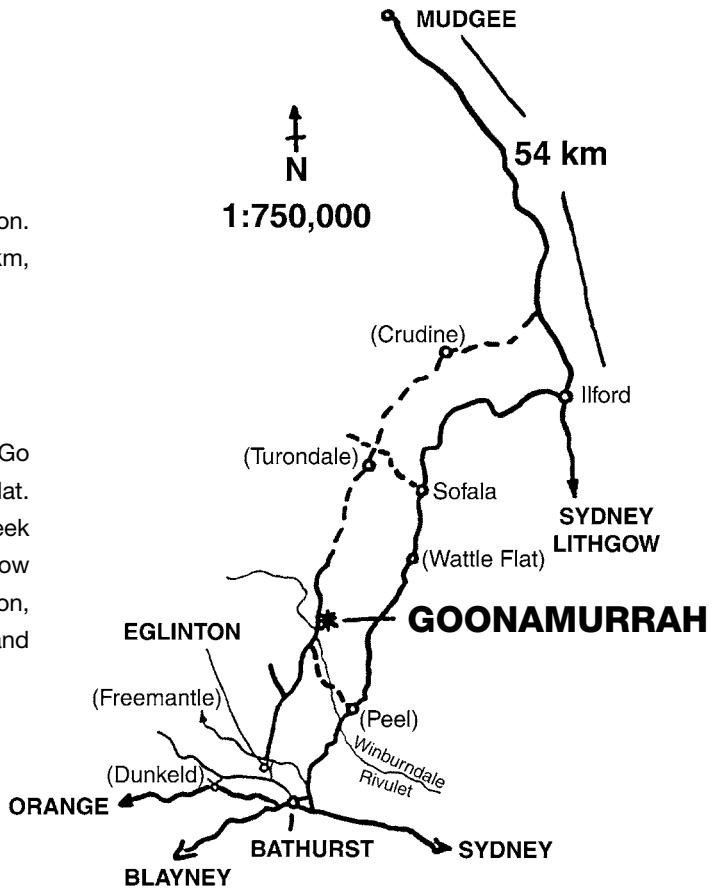
**Inspection from 10am on the day of the sale or at other times by appointment with the vendor.**

### COMING FROM BATHURST

Follow Durham Street, past All Saints College, to Eglinton. From Eglinton, take the Hill End via Turondale Road, for 20 km, "Goonamurrah" is well signed on the right hand side.

### COMING FROM MUDGEES

Take Sydney Road. At Ilford turn right on Bathurst Road. Go through Sofala (about 28 km from Ilford), then through Wattle Flat. About 55 km from Ilford, look out for a bridge over Clear Creek and immediately turn right through the small locality of Peel. Follow this road, which is mainly gravel, for about 10 km. At a T-junction, turn right on to the Turondale Road, follow this for 5 km and "Goonamurrah" is on the right hand side.



**SELLING AGENTS** *Elders*

Brian Martin (Bathurst) 0428 637 921

Andrew Bickford (Bathurst) 0427 943 781

Andy McGeoch 0418 737 470

**Guest Auctioneer: Paul Dooley 0458 662 646**

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# MILLAH MURRAH ANGUS

## SALE DATE AND PRIOR INSPECTION TIME:

Selling will commence at 1.00pm on Thursday, 3rd September 2015. Undercover shelter is available but please bring clothing for cold or inclement weather. Sale cattle may be inspected from 10am on the morning of the sale. Inspection at other times may be made by appointment with the vendor.

## SELLING SYSTEM:

Sale of animals will be conducted under normal auction conditions. Please check with the Selling Agents to obtain a buyer's number if you are considering making a purchase. Successful Purchasers are requested to give written advice to the Selling Agents, regarding transport arrangements, at the conclusion of the sale.



Elders' Brian Martin and Sale auctioneer Paul Dooley

## REBATE:

2% rebate to outside agents *registering buyers, in writing, PRIOR to the sale*, and settling on their behalf within 7 days of the date of invoice.

## PHONE BIDDING:

Sale day land line phone number is 02 6337 1157. An alternate land line, 02 6337 1730 will also be available. Mobile phone service is intermittent at the sale venue, but we have installed boosters to allow their limited use. If you plan on bidding remotely by telephone it is wise to contact the selling Agents to reserve a line. This sale is **not** on A+.

## GST:

All animals are sold **exclusive** of GST.

## INSURANCE:

Bulls are like any other piece of valuable farm equipment and it is wise to insure them, especially for their 1st six months of working life. There are a number of options available through **Elders Insurance** at the sale venue. As an indication, at time of print, the rate for 6 months **comprehensive** bull insurance is 8%.

## REGISTRATION:

Ownership transfer of the bulls will be registered by the vendors with Angus Australia, provided accurate transferee details are supplied with the Buyer's Instruction Form. With this form, please be sure to provide: NLIS number, Angus Herd ID (if applicable) and specify if the purchasing herd is EU accredited.

## CATERING:

Complimentary lunch is available

## PHYSICAL EXAMINATION OF BULLS:

All bulls offered for sale will be vet checked near sale date and only sold if deemed satisfactory for the following inspections:

- Palpation of internal genitalia
- Palpation of Scrotal Contents
- Visual inspection of overall structure, including feet
- Visual inspection of locomotive ability

## FEEDING & MANAGEMENT:

The bulls have received pasture and hay only throughout their lives. At no stage has any bull received grain or substitute of any description.

The bulls have been handled with dogs, ATV's, horses, utilities and on foot. None of the bulls has had its feet trimmed.

## YEARLING BULL SELECTION:

People often enquire as to the selection policy for the true yearling bulls presented for sale each year.

We identify all the bulls that show potential calving ease, that are born early enough in the spring calving season to attain 12 months of age by sale time. The initial selection is done via EBV's for Calving Ease direct, Gestation length and Birth weight. We then narrow the selection down by incorporating the bulls' actual birth weight, genetic background and overall phenotype to arrive at the selection of bulls to be put forward at 12 months of age. We believe the bulls we offer as yearlings each year at the sale are ideally suited to heifer mating. There is never any guarantee whether a bull will work out successfully over heifers, but in taking the approach described, we certainly are increasing the odds of success for our customers.

Of the spring drop bulls that are retained, the top end are then grown on to two years of age to be offered at the following bull sale. These are made up of early born bulls not deemed suitable for heifer mating and bulls born later in the season regardless of whether they may be appropriate for use on heifers or not.

# MILLAH MURRAH ANGUS

This method of selection is objective, so that each year some of the top spring born bulls will appear in the sale as yearlings and some of the best will appear at two years of age.

## TEMPERAMENT:

Ben Simpson offered the following observation recently:

"As a professional animal photographer, I place cattle under extraordinary temperament pressure. I have worked at close quarters with the Millah Murrah cattle for many years and rate it as one of the quietest, most even tempered herds of cattle I have dealt with in my career. They are a pleasure to work with."

We have screened the cattle rigorously for temperament since the Stud's inception in 1969. We know the temperament of the bulls in this sale individually and are confident that under normal circumstances each of them is of sound disposition. Understandably each year on sale day an occasional animal misbehaves due to the big change to the yard area and the pressure of strange people invading their space.



Photos in this catalogue by Ben Simpson

## HEALTH QA:

The bulls are ready for immediate use. We have treated them as follows:

- DNA tested them to prove they are not PI (Persistently Infected) with Pestivirus
- Double vaccinated them with Vibrovax (last treatment May 12th 2015)
- Double vaccinated them with 7 in 1 (last treatment May 12th 2015)
- Drench with Cydectin Pour On in August, prior to sale
- Millah Murrah cattle are EU accredited

Millah Murrah has been rated MN3 under the BJD MAP since 2001. Certificate Number NC14198



## RECESSIVE GENETIC CONDITIONS:

All the bulls in the sale are free of AM, NH and CA by test or pedigree. We believe our herd is entirely free of the red gene, however we make no guarantee on this. With respect to the

genetic recessive known as DD, the following Lots are known to be carriers of the gene: 7, 14, 26, 28, 29, 31, 36, 39, 45, 46, 48, 57, 90, 101, 105, 106, 107. All other bulls in the sale are free by pedigree or DNA test. From 2016 no DD carrier animals will be sold at Millah Murrah. Our approach is to rapidly phase out each genetic defect as it arises. By doing this, should they wish, commercial producers can use carrier bulls today, in the knowledge that any negative economic impact down the track is very unlikely.

## SEmen RIGHTS:

All bulls sell with 80% semen marketing rights attached. In doing this we leave the great majority of any potential semen revenue in the buyer's hands. However, by keeping a 20% share, it gives us, as the breeder and party with the greatest knowledge of the bull's background, a seat at the table, in any possible negotiations with semen companies and other parties. It should be noted that instances of bulls becoming big revenue spinners from semen sales are rare. By keeping the vendor involved, the 80/20 semen ownership split is designed to give the purchaser the greatest opportunity for semen sales on the top sires in the sale. Should any purchaser wish to operate at the sale on the basis of 100% semen ownership, please contact the vendor at least 24 hours prior to the date of the sale. Under all circumstances, the vendor retains the right to collect up to 200 straws of semen from any bull in the sale for use within herd. Any semen collection would be at vendor's expense and purchaser's convenience.

## BULL HANDLING:

On arrival at their new home it is important a suitable mob of animals is yarded to greet the bull and minimize the stress on the bull. Suitable animals include pregnant cows, steers, but certainly not other bulls.

The bulls are in good joining condition at point of sale, but it is imperative to ensure good nutrition for the bull during the joining period. You should check the bulls regularly to see they are working, especially in the early stages of joining when the majority of problems occur and early intervention can minimize the damage to the bull and to conception rates.

When joining is complete, bulls should be drenched and placed on good pasture to get back into first grade health without being allowed to get over fat.

## WARRANTY

The vendor warrants that:

1. Bulls are fertile and capable of natural service within 6 months of date of sale to the purchaser ("Warranty Period"); and
2. bulls are of the parentage as catalogued.

The vendor will either:

1. Provide a satisfactory replacement or
2. Provide a credit for use at the next Millah Murrah Angus bull sale equal to the purchase price (excluding any costs and expenses of the purchaser in taking delivery) minus salvage value:

Cont... overleaf

# MILLAH MURRAH ANGUS

## WARRANTY Cont...

Where:

1. the purchaser claims a bull is infertile, upon purchaser submitting a veterinary report after the expiration of the Warranty Period stating that the bull is infertile or incapable of natural service, and a Statutory Declaration by the purchaser to the effect that the substance of the report is true and correct. The veterinarian must state that in his/her opinion there is no evidence that the bull has suffered any injury or illness during the Warranty Period which could have affected his breeding ability. The veterinary report and Statutory Declaration must be forwarded to the seller within 14 days of the Warranty Period expiring.
2. the purchaser claims the bull is not of the parentage catalogued, upon purchaser submitting a DNA test or blood test within the Warranty Period indicating that the animal is not of the stated parentage.

The purchaser acknowledges that the purchaser does not rely and it is unreasonable for the purchaser to rely on the skill or judgment of the seller as to whether the bulls supplied are reasonably fit for any purpose for which they are being acquired.

To the extent permitted by law all other conditions and warranties implied by law in respect of the state, quality and condition of the bulls which may apart from this clause be binding on the Seller are excluded.

The Seller has no liability (including liability in negligence) to any person for any loss or damage consequential or otherwise suffered or incurred by that person arising from the sale of the bulls to the purchaser.

## HEALTH & SAFETY OF VISITORS TO OUR SALE (RULES & ADVICE)

All the sale bulls have been screened for temperament and are quiet to handle under normal circumstances. However there are inherent risks associated with cattle handling.

### VISITORS ENTER THE CATTLE PENS AT THEIR OWN RISK CHILDREN MUST NOT ENTER THE YARDS

People entering the yards are at risk of injury. Be especially alert for bulls fighting and if one is playful with you, do not respond by patting his head. What a bull considers a playful nudge can break human legs! We do not expect the bulls to be aggressive with humans, but sale day places extraordinary pressure on them as they experience an entirely foreign environment. Remember the quietest bull is in fact an unpredictable animal.

Do not crowd the bulls or loiter inside the pens. We cannot cover every example of the dangers of cattle handling, so please use common sense and be alert at all times. Don't enter the pens unnecessarily. If you feel threatened whatsoever, please do not act hardy. The stigma of a person screaming as he dives over a fence is a preferable option to a broken body resulting from "standing up to" an unfamiliar beast.

Please call upon any of the Elders agents for an escort through the bulls if required. The days of bravado with stock have passed under current OH&S legislation.



Jane Dempster Photography

# MILLAH MURRAH ANGUS

## Angus GROUP BREEDPLAN EBV percentile bands for animals born in 2013\*

Use this table as a guide to compare individual animals with the current genetic level of the Angus breed

	Calv. Ease DIR (%)	Calv. Ease DTRS (%)	Gest. Length (days)	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mature Cow Wt (kg)	Days to Calv. (days)	Scrotal Size (cm)	Eye Carcase Wt (sq. cm)	Muscle Fat (mm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	Intra- Musc. Fat (%)	NFI-P (kg/d)	NFI-F (kg/d)	Trial Docility (%)	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index	
High 1%	+5.1	+4.3	-8.6	+0.9	+55	+98	+133	+131	+23	+3.3	-7.6	+79	+9.4	+2.6	+3.0	+2.1	+3.5	-0.41	-0.51	+31	+139	+122	+157	+130
High 5%	+3.9	+3.4	-6.7	+1.9	+51	+91	+122	+116	+20	+2.8	-6.5	+72	+7.6	+1.7	+2.0	+1.5	+3.0	-0.25	-0.28	+22	+128	+116	+141	+121
High 10%	+3.2	+2.7	-5.8	+2.5	+49	+87	+116	+109	+19	+2.5	-5.9	+68	+6.8	+1.2	+1.5	+1.2	+2.7	-0.18	-0.19	+18	+122	+112	+132	+117
High 15%	+2.6	+2.3	-5.2	+2.9	+47	+85	+113	+105	+18	+2.3	-5.5	+66	+6.2	+1.0	+1.1	+1.0	+2.4	-0.13	-0.12	+14	+117	+110	+126	+114
High 20%	+2.2	+1.9	-4.8	+3.2	+46	+83	+110	+101	+17	+2.2	-5.1	+64	+5.8	+0.7	+0.9	+0.9	+2.2	-0.09	-0.07	+12	+114	+108	+121	+111
High 25%	+1.8	+1.5	-4.5	+3.4	+45	+81	+107	+98	+16	+2.1	-4.9	+62	+5.4	+0.6	+0.7	+0.8	+2.0	-0.06	-0.03	+10	+112	+106	+118	+109
High 30%	+1.4	+1.2	-4.2	+3.6	+44	+80	+105	+95	+16	+2.0	-4.6	+60	+5.1	+0.4	+0.5	+0.7	+1.9	-0.03	+0.01	+8	+109	+105	+114	+107
High 35%	+1.1	+0.9	-3.9	+3.8	+43	+78	+103	+93	+15	+1.9	-4.4	+59	+4.8	+0.3	+0.3	+0.6	+1.7	+0.00	+0.04	+6	+107	+103	+111	+105
High 40%	+0.7	+0.7	-3.7	+4.0	+42	+77	+101	+90	+15	+1.8	-4.2	+57	+4.6	+0.1	+0.2	+0.5	+1.6	+0.02	+0.07	+5	+105	+102	+107	+104
High 45%	+0.4	+0.4	-3.5	+4.2	+42	+76	+99	+88	+14	+1.7	-4.0	+56	+4.3	+0.0	+0.0	+0.4	+1.5	+0.05	+0.10	+3	+103	+101	+104	+102
50%	+0.0	+0.1	-3.2	+4.4	+41	+74	+97	+86	+14	+1.6	-3.8	+54	+4.1	-0.1	-0.1	+0.3	+1.4	+0.07	+0.13	+2	+101	+99	+101	+100
Low 45%	-0.3	-0.1	-3.0	+4.5	+40	+73	+95	+84	+13	+1.5	-3.5	+53	+3.8	-0.2	-0.3	+0.2	+1.3	+0.09	+0.16	+0	+98	+98	+98	+99
Low 40%	-0.7	-0.4	-2.8	+4.7	+39	+72	+93	+81	+13	+1.4	-3.3	+52	+3.6	-0.4	-0.4	+0.1	+1.2	+0.12	+0.20	-1	+96	+97	+95	+97
Low 35%	-1.0	-0.7	-2.5	+4.9	+38	+70	+91	+79	+12	+1.3	-3.0	+50	+3.4	-0.5	-0.6	+0.0	+1.1	+0.14	+0.23	-2	+94	+95	+91	+95
Low 30%	-1.5	-1.0	-2.3	+5.1	+37	+69	+89	+77	+12	+1.2	-2.7	+48	+3.1	-0.6	-0.7	-0.1	+1.0	+0.17	+0.26	-4	+91	+94	+87	+93
Low 25%	-1.9	-1.4	-2.0	+5.3	+36	+67	+87	+74	+11	+1.1	-2.4	+46	+2.8	-0.8	-0.9	-0.2	+0.8	+0.20	+0.30	-6	+88	+92	+83	+91
Low 20%	-2.5	-1.8	-1.7	+5.6	+35	+65	+84	+71	+11	+1.0	-2.0	+44	+2.5	-1.0	-1.1	-0.3	+0.7	+0.23	+0.35	-7	+85	+90	+78	+88
Low 15%	-3.1	-2.3	-1.3	+5.8	+33	+63	+80	+67	+10	+0.9	-1.5	+42	+2.1	-1.2	-1.3	-0.5	+0.6	+0.26	+0.40	-9	+80	+87	+72	+85
Low 10%	-4.0	-3.0	-0.8	+6.2	+31	+60	+76	+62	+9	+0.7	-0.8	+38	+1.6	-1.5	-1.7	-0.7	+0.4	+0.31	+0.46	-11	+74	+84	+63	+80
Low 5%	-5.4	-4.1	+0.0	+6.7	+28	+55	+69	+55	+7	+0.4	+0.3	+32	+0.9	-1.9	-2.1	-1.0	+0.1	+0.38	+0.56	-15	+63	+78	+47	+72
Low 1%	-8.5	-6.3	+1.8	+7.8	+21	+45	+52	+39	+4	-0.2	+2.7	+22	-0.4	-2.7	-3.1	-1.6	-0.3	+0.50	+0.74	-21	+39	+65	+13	+53

Negative (lower) values  
more favourable

Negative (lower) values  
more favourable

Negative (lower) values  
more favourable

\* based on EBVs from the July 2015 Angus BREEDPLAN analysis.

Angus	July 2015 Angus Australia BREEDPLAN										
	Calving Ease Dir	Calving Ease Dtrs	Gest Length (days)	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mature Cow Wt (kg)	Milk (kg)	Days to Calving	Scrotal
	-0.3	+0.0	-3.3	+4.4	+40	+74	+96	+86	+14	-3.5	+1.6

Carc Wt (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	NFI-p (kg/d)	NFI-F (kg/d)	Doci- lity (trial)	Angus Breeding	Dome- stic	Heavy Grain	Heavy Grass
+54	+4.2	-0.1	-0.1	+0.3	+1.5	+0.07	+0.13	+3	+\$99	+\$99	+\$99	+\$99

For detailed description of Breedplan visit [www.angusaustralia.com.au](http://www.angusaustralia.com.au) and for further discussion of Breedplan's merits visit [www.millahmurrah.com](http://www.millahmurrah.com)

The bulls are ear tagged with their Lot number. The Lot number and corresponding freeze brand ID are located on the top line of each bull's details in the catalogue. If you are having trouble getting a look at the ear tag, check the bull's freeze brand and refer to the catalogue to confirm his Lot number.

## 1 MILLAH MURRAH TEX K18 (AI) (ET)

Born: 26/01/2014 Ident: NMMK18 Regn: HBR  
Tattoo: JRT (CONJOINED) K18 (T&F)  
AMFU NHFU CAFU DDFU MM

WAITARA VALLEY BIG MAX  
WAITARA VALLEY TEX  
WAITARA VALLEY L578

### NZE469 HINGAIA 469 (AI)

BACK TRACK P&P ROYAL 28

HINGAIA 910  
HINGAIA D208

ARDROSSAN APOLLO A334 (AI) (ET)  
ARDROSSAN APOLLO D324  
ARDROSSAN WILCOOLA Z31 (AI) (ET)

### NMMG89 MILLAH MURRAH PRUE G89

TE MANIA INFINITY 04 379 AB  
MILLAH MURRAH PRUE E7 (AI)  
MILLAH MURRAH C63 (AI)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+1.8	+0.7	-6.1	+4.8	+42	+86	+114	+115
Acc	63%	53%	71%	76%	72%	74%	74%	73%

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC,Genomics								
Selection Indexes								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$109	+\$104	+\$110	+\$108					

Three 469 flush brothers to kick the sale off. Phenomenal weight for age in these bulls. K18 weighed 762kg on June 3rd a few days after turning 16 months. Like his brothers to follow, K18 exhibits enormous capacity through the mid-section, heavy bone, with a strong jaw and wide muzzle – characteristics more commonly talked about in NZ, that equate to kg at weaning and doability in tough times.

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

## 2 MILLAH MURRAH TEX K51 (AI) (ET)

Born: 02/02/2014 Ident: NMMK51 Regn: HBR  
Tattoo: JRT (CONJOINED) K51 (T&F)  
AMFU NHFU CAFU DDFU MM

WAITARA VALLEY BIG MAX  
WAITARA VALLEY TEX  
WAITARA VALLEY L578

### NZE469 HINGAIA 469 (AI)

BACK TRACK P&P ROYAL 28  
HINGAIA 910  
HINGAIA D208  
ARDROSSAN APOLLO A334 (AI) (ET)  
ARDROSSAN APOLLO D324  
ARDROSSAN WILCOOLA Z31 (AI) (ET)

### NMMG89 MILLAH MURRAH PRUE G89

TE MANIA INFINITY 04 379 AB  
MILLAH MURRAH PRUE E7 (AI)  
MILLAH MURRAH C63 (AI)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+0.2	-0.1	-4.0	+5.7	+44	+87	+113	+107
Acc	63%	53%	71%	76%	72%	74%	74%	73%

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC,Genomics								
Selection Indexes								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$114	+\$109	+\$115	+\$112					

Massive bull, with identical makeup to his brothers at Lots 1 and 3. Another two more moderate brothers at Lots 20 & 87

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

## 3 MILLAH MURRAH TEX K37 (AI) (ET)

Born: 29/01/2014 Ident: NMMK37 Regn: HBR  
Tattoo: JRT (CONJOINED) K37 (T&F)  
AMFU NHFU CAFU DDFU MM

WAITARA VALLEY BIG MAX  
WAITARA VALLEY TEX  
WAITARA VALLEY L578

### NZE469 HINGAIA 469 (AI)

BACK TRACK P&P ROYAL 28  
HINGAIA 910  
HINGAIA D208

ARDROSSAN APOLLO A334 (AI) (ET)  
ARDROSSAN APOLLO D324  
ARDROSSAN WILCOOLA Z31 (AI) (ET)

### NMMG89 MILLAH MURRAH PRUE G89

TE MANIA INFINITY 04 379 AB  
MILLAH MURRAH PRUE E7 (AI)  
MILLAH MURRAH C63 (AI)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+0.5	+0.1	-3.9	+6.0	+41	+84	+112	+114
Acc	63%	53%	71%	76%	72%	74%	74%	73%

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC,Genomics								
Selection Indexes								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$111	+\$105	+\$114	+\$110					

3rd of the flush. These bulls will inject some good old fashioned constitution into the herds where they work. Expect some extraordinary weaner weights and superb replacement daughters from these 469 bulls.

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



LOT 2



Flower C15 - grand dam of Lots 4, 16 and 86

4

**MILLAH MURRAH TEX K35 (AI) (ET)**

Born: 29/01/2014 Ident: NMMK35

Tattoo: JRT (CONJOINED) K35 (T&amp;F)

Regn: HBR

AMFU

NHFU

CAFU

DDFU



WAITARA VALLEY BIG MAX

WAITARA VALLEY TEX

WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&amp;P ROYAL 28

HINGAIA 910

HINGAIA D208

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

**NMMG41 MILLAH MURRAH FLOWER G41 (AI)**

BON VIEW NEW DESIGN 1407

MILLAH MURRAH FLOWER C15 (AI)

MILLAH MURRAH FLOWER A81 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+1.6	+0.5	-4.6	+5.3	+42	+81	+109	+99	
Acc	64%	56%	73%	76%	72%	73%	74%	73%	
Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+10	+1.1	-5.4	+52	+5.6	+2.0	+1.0	+0.1	+0.8	+13
66%	78%	55%	67%	65%	68%	67%	62%	62%	56%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$111	+\$104	+\$108	+\$113

Used by AI during our Autumn joining, K35 exudes stud sire presence. He has ET brothers at Lot 16 and 86. His dam, G41, is an up and coming donor cow, whose 1st son made \$9000 last year. The grand dam, C15, sold for \$9000 in 2013 as NHC. Behind the next cow in the pedigree stands W100. K35's only flush sister is a lovely type. K35 weighed 750kg on June 3rd, a few days over 16 months. He is extremely long, exhibits ample fleshing and softness and will grow into a powerhouse. He's a young sire with pedigree versatility, terrific phenotype and enormous potential.

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

Flower G41, at 2 years of age - dam of Lots 4, 16 and 86

LOT 4

5

**MILLAH MURRAH TEX K8 (AI) (ET)**

Born: 24/01/2014

Ident: NMMK8

Regn: HBR

AMFU

NHFU

CAFU

DDFU



WAITARA VALLEY BIG MAX

WAITARA VALLEY TEX

WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&amp;P ROYAL 28

HINGAIA 910

HINGAIA D208

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMG2 MILLAH MURRAH ABIGAIL G2 (AI)**

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH ABIGAIL A65 (AI)

MILLAH MURRAH ABIGAIL Y128 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+2.6	+3.0	-7.0	+3.4	+41	+83	+110	+108	
Acc	64%	54%	73%	76%	72%	74%	74%	73%	
Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+1.8	-4.6	+55	+2.4	+0.9	-0.3	+0.6	+0.6	+34
67%	79%	53%	67%	65%	68%	67%	62%	62%	58%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$106	+\$105	+\$103	+\$108

A powerful bull, again displaying tremendous capacity and bone. Full brothers at Lots 17, 84 and 102. G2's 1st son by Theo sold last year for \$8000. She has a beaut natural son by Reality at Lot 34. G2 was flushed again this Autumn and comes from an outstanding W100 cow, A65, whose three daughters all made donor status.

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



6

**MILLAH MURRAH APOLLO K43 (AI)**

Born: 31/01/2014

Ident: NMMK43

Regn: HBR

Tattoo: JRT (CONJOINED) K43 (T&amp;F)

AMFU

NHFU

CAFU

DDF



ARDROSSAN APOLLO A334 (AI) (ET)

ARDROSSAN APOLLO D324

ARDROSSAN WILCOOLA Z31 (AI) (ET)

**NMMG253 MILLAH MURRAH APOLLO G253 (AI)**

BON VIEW NEW DESIGN 1407

MILLAH MURRAH BRENDA D20 (AI)

MILLAH MURRAH BRENDA B54 (AI) (ET)

BOOROOMOOKA NEUTRON A238 (AI)

MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH FLOWER C85 (AI)

**NMMH42 MILLAH MURRAH FLOWER H42 (AI)**

H A POWER ALLIANCE 1025

MILLAH MURRAH FLOWER C2 (AI)

MILLAH MURRAH FLOWER A70 (AI) (ET)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+0.4	+0.5	-6.4	+6.9	+58	+112	+141	+115	
Acc	52%	34%	85%	74%	69%	71%	71%	70%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+24	+6.0	--	+80	+2.5	-0.4	+0.5	+1.2	+1.9	+19
56%	77%		61%	59%	62%	61%	51%	52%	45%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$145	+\$133	+\$158	+\$138

Splendid over the scales performance from the calf of a two year old, weighing 744kg at 16 months on June 3rd. Some great cows behind this bull in C2 and A70 who sold for \$10,000 and \$12,000 respectively in 2013. Heifers calf.

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

7

**MILLAH MURRAH EMPEROR K68 (AI)**

Born: 07/02/2014

Ident: NMMK68

Regn: HBR

Tattoo: JRT (CONJOINED) K68 (T&amp;F)

AMFU

NHFU

CAFU

DDC



TE MANIA YORKSHIRE Y437 (AI)

TE MANIA BERKLEY B1 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

**VTME343 TE MANIA EMPEROR E343 (AI)**

B T ULTRAVOX 297E

TE MANIA LOWAN Z74 (AI) (ET)

TE MANIA LOWAN V201 (AI) (ET)

TE MANIA BARTEL B219 (AI) (ET)

DUNOON EVIDENT E614 (AI) (ET)

DUNOON ELSA B681

**NMMH23 MILLAH MURRAH BRENDA H23 (AI) (ET)**

BOOROOMOOKA NEUTRON A238 (AI)

MILLAH MURRAH BRENDA E37 (AI)

MILLAH MURRAH BRENDA B54 (AI) (ET)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-3.5	+0.5	-0.8	+7.0	+53	+96	+129	+128	
Acc	55%	49%	84%	74%	69%	70%	69%	67%	

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$130	+\$113	+\$149	+\$121

Data to burn and a very powerful phenotype evident in K68. The pedigree traces to matriarch cow Y33 with a beautifully made W100 female in B54, the generation after her. Simply awesome performance from a heifers calf.

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

8

**MILLAH MURRAH NEUTRON K104 (AI) (ET)**

Born: 20/02/2014

Ident: NMMK104

Regn: HBR

Tattoo: JRT (CONJOINED) K104 (T&amp;F)

AMFU

NHFU

CAFU

DDF

BOOROOMOOKA NEUTRON A238

MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH FLOWER C85 (AI)

**NMMG159 MILLAH MURRAH NEUTRON G159 (AI)**

TE MANIA INFINITY 04 379 AB

MILLAH MURRAH BRENDA D113 (AI)

MILLAH MURRAH BRENDA B21 (AI)

TE MANIA INFINITY 04 379 AB

MILLAH MURRAH INFINITY D105 (AI)

MILLAH MURRAH PRUE B65 (AI)

**NMMG43 MILLAH MURRAH FLOWER G43 (AI)**

H A POWER ALLIANCE 1025

MILLAH MURRAH FLOWER C76 (AI)

MILLAH MURRAH FLOWER Y57 (AI)

Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-3.8	--	-2.9	+6.2	+42	+82	+108	+100	
Acc	42%		65%	73%	67%	68%	64%	59%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+13	+2.0	--	+60	+3.6	-2.1	-1.5	+0.4	+2.1	+5
43%	71%		56%	56%	58%	59%	53%	51%	51%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$99	+\$95	+\$108	+\$95



Flower G43 - dam of Lots 8 and 15



Flower C76 - grand dam of Lots 8 and 15



Flower F11 - dam of Lot 9



LOT 9

## 9 MILLAH MURRAH NEUTRON K136 (AI)

Born: 07/03/2014 Ident: NMMK136

Tattoo: JRT (CONJOINED) K136 (T&F)

Regn: HBR



AMFU NHFU CAFU DDFU

BOOROOMOOKA NEUTRON A238 (AI)

MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH FLOWER C85 (AI)

### NMMG159 MILLAH MURRAH NEUTRON G159 (AI)

TE MANIA INFINITY 04 379 AB

MILLAH MURRAH BRENDA D113 (AI)

MILLAH MURRAH BRENDA B21 (AI)

TE MANIA UNLIMITED U3271 (AI) (ET)

HIGHLANDER OF STERN AB (ET)

STERN 2664

### NMMF11 MILLAH MURRAH FLOWER F11 (AI)

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH FLOWER D97 (AI)

MILLAH MURRAH FLOWER Y49 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-8.1	-4.4	-1.6	+7.5	+46	+84	+111	+113
Acc	45%	35%	85%	73%	67%	68%	64%	60%

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

Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$89	+\$83	+\$94	+\$86						

F11's 1st natural son by Emperor, H125, sold to Booragal Angus for \$16,000 and has been used by AI here, with two yearling sons at Lot 77 & 78. Her next son, by F159, sold for \$11,000 last year. K136 is six weeks younger than most of the bulls in his pen, but does not look out of place. He is very correctly made and will grow into a massive, impact sire. The dam line is outstanding with Highlander and Woody behind F11. She is destined to be a great donor cow for us.

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

## 10 MILLAH MURRAH CONVERSION K131 (AI)

Born: 05/03/2014

Ident: NMMK131

Regn: HBR

Tattoo: JRT (CONJOINED) K131 (T&F)

MM

AMFU

NHFU

CAFU

DDF

C A FUTURE DIRECTION 5321

BT CROSSOVER 758N

BT ROYAL PRIDE 237G

### USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND

EXG SARAS DREAM S609 R3

EXAR SARAS DREAM 9809

BT EQUATOR 395M

MILLAH MURRAH EQUILIBRIUM E28 (AI)

MILLAH MURRAH C33 (AI)

### NMMH28 MILLAH MURRAH FLOWER H28 (AI) (ET)

BON VIEW NEW DESIGN 1407

MILLAH MURRAH FLOWER D81 (AI) (TW)

MILLAH MURRAH FLOWER A34 (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-9.9	--	+0.8	+7.5	+58	+100	+133	+119	
Acc	47%		84%	73%	68%	69%	67%	61%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+2.8	--	+76	+6.7	-0.9	-0.4	+0.5	+1.8	-11
41%	72%		55%	58%	58%	59%	53%	52%	52%

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

Selection Indexes				
Angus Breeding	Domestic	Heavy Grain	Heavy Grass	
+\$107	+\$97	+\$112	+\$105	

Like Lot 9, K131 spots most of the bulls in his pen as much as six weeks age difference. So his 684kg on June 3rd, while still just 14 months of age is exceptional. Eye-catching phenotype, with typical Conversion style and muscle pattern. Extraordinary performance from a heifer's calf.

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



H125 - maternal brother to Lot 9



J182 - maternal brother to Lot 9



Prue H4 - dam of Lot 12



LOT 11

## 11 MILLAH MURRAH EMPEROR K72 (AI)

Born: 07/02/2014 Ident: NMMK72 Regn: HBR  
Tattoo: JRT (CONJOINED) K72 (T&F)

AMFU NHFU CAFU DDFU   
TE MANIA YORKSHIRE Y437 (AI)  
TE MANIA BERKLEY B1 (AI)  
TE MANIA LOWAN Z53 (AI) (ET)  
**VTME343 TE MANIA EMPEROR E343 (AI)**  
B T ULTRAVOX 297E  
TE MANIA LOWAN Z74 (AI) (ET)  
TE MANIA LOWAN V201 (AI) (ET)  
WAITARA VALLEY TEX  
HINGAIA 469 (AI)  
HINGAIA 910

**NMMG108 MILLAH MURRAH HONEY G108 (AI) (ET)**  
BT EQUATOR 395M  
MILLAH MURRAH HONEY D24 (AI)  
MILLAH MURRAH HONEY A36 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+2.9	+3.5	-7.0	+4.8	+47	+91	+119	+120
Acc	63%	52%	85%	76%	72%	74%	74%	74%

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

### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$131	+\$118	+\$140	+\$125

K72 is genuinely in the B muscle category with soft finish, good mobility, excellent pedigree and a great EBV set. He is the complete package and I expect will be the pick of the sale for some. G108's 1st son, by Conversion, crossed the country to Monterey Angus in WA for \$12,000 at last year's sale.

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

## 12 MILLAH MURRAH THEO K42 (AI)

Born: 30/01/2014 Ident: NMMK42 Regn: HBR

Tattoo: JRT (CONJOINED) K42 (T&F)



AMFU NHFU CAFU DDFU

V D A R NEW TREND 315

B/R NEW DESIGN 036

B/R BLACKCAP EMPRESS 76

### NGMT30 BOOROOMOOKA THEO T030 (AI)

GLENOCHE MEGAFORCE (AI)

BOOROOMOOKA QUAINT Q34

BOOROOMOOKA GRISELDA

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (AI) (ET)

### NMMH4 MILLAH MURRAH PRUE H4 (AI)

CARRINGTON PARK TIME ON B7 (AI)

MILLAH MURRAH PRUE F12 (AI)

MILLAH MURRAH PRUE D85 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.0	+2.2	-5.1	+3.5	+39	+74	+94	+70
Acc	64%	55%	86%	76%	73%	74%	75%	75%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+19	+2.1	-4.4	+52	+6.0	+2.8	+2.4	-0.5	+2.0	+0
66%	79%	54%	68%	66%	69%	68%	62%	63%	57%

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

### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$108	+\$105	+\$107	+\$109

We had more requests for embryos from K42's dam, H4, than from any other cow during the Autumn, when a lot of visitors inspected the cow herd. She is a terrific type. K42 is larger framed than the pedigree and figures suggest, with a beautifully balanced make up. Suitable for heifers. Heifer's calf.

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

## 13 MILLAH MURRAH DOC K55 (AI)

Born: 02/02/2014 Ident: NMMK55 Regn: HBR

Tattoo: JRT (CONJOINED) K55 (T&F)



AMFU NHFU CAFU DDFU

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

### NMMF159 MILLAH MURRAH DOC F159 (AI)

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y275 (AI)

HAZELDEAN U119 (AI)

C A FUTURE DIRECTION 5321

R/M IRONSTONE 4047

B/R RUBY OF TIFFANY 5144

### NMMH35 MILLAH MURRAH FLOWER H35 (AI)

TC STOCKMAN 2164

MILLAH MURRAH ABIGAIL F39 (AI)

MILLAH MURRAH ABIGAIL D21 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-9.6	-3.5	-4.1	+8.3	+61	+108	+151	+157
Acc	57%	40%	85%	76%	71%	73%	74%	72%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+15	+3.6	-3.3	+82	+4.3	-0.5	-0.2	+0.9	+1.1	-1
59%	78%	36%	63%	61%	64%	63%	54%	57%	55%

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

### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$109	+\$96	+\$114	+\$109

Some serious power in the 1st F159 son to sell this year. K55 is long and thick, with beautiful skin and hair type. The figures suggest he should only go over cows, but his two year old mum pushed him out without any concern! Heifers calf.

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

**MILLAH MURRAH DOC K142**

Born: 15/03/2014 Ident: NMMK142 Regn: HBR  
 Tattoo: JRT (CONJOINED) K142 (T&F)

AMFU NHFU CAFU DDC



BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)  
 MILLAH MURRAH RADO Y119 (AI)

**NMMF159 MILLAH MURRAH DOC F159 (AI)**

BOOROOMOOKA THEO T030 (AI)  
 HAZELDEAN Y275 (AI)  
 HAZELDEAN U119 (AI)  
 TE MANIA BARTEL B219 (AI) (ET)  
 DUNOON EVIDENT E614 (AI) (ET)  
 DUNOON ELSA B681

**NMMH88 MILLAH MURRAH ABIGAIL H88 (AI)**

BOOROOMOOKA NEUTRON A238 (AI)  
 MILLAH MURRAH ABIGAIL E116 (AI) (ET)  
 MILLAH MURRAH ABIGAIL B6 (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-4.8	-2.0	-3.1	+6.0	+55	+105	+141	+124	
Acc	47%	36%	65%	69%	67%	68%	66%	61%	

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$122	+\$109	+\$125	+\$121

F159 surpasses even Woody W100 for consistently transmitting a beautiful uniform phenotype. K142 is typical, with his B category muscle pattern and lovely soft finish. Another superb type. Heifer's calf.

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



LOT 14



LOT 16

**15 MILLAH MURRAH NEUTRON K97 (AI) (ET)**

Born: 17/02/2014 Ident: NMMK97 Regn: HBR  
 Tattoo: JRT (CONJOINED) K97 (T&F)

AMFU NHFU CAFU DDFU



BOOROOMOOKA NEUTRON A238 (AI)  
 MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH FLOWER C85 (AI)

**NMMG159 MILLAH MURRAH NEUTRON G159 (AI)**

TE MANIA INFINITY 04 379 AB  
 MILLAH MURRAH BRENDA D113 (AI)  
 MILLAH MURRAH BRENDA B21 (AI)  
 TE MANIA INFINITY 04 379 AB  
 MILLAH MURRAH INFINITY D105 (AI)  
 MILLAH MURRAH PRUE B65 (AI)

**NMMG43 MILLAH MURRAH FLOWER G43 (AI)**

H A POWER ALLIANCE 1025  
 MILLAH MURRAH FLOWER C76 (AI)  
 MILLAH MURRAH FLOWER Y57 (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-5.7	--	-2.7	+6.7	+46	+85	+114	+106	
Acc	42%		65%	73%	67%	68%	64%	59%	

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$102	+\$95	+\$112	+\$98

Full brother sells at Lot 8. Their exceptional pedigree is described at Lot 8 and is borne out by the stylish phenotype they display.

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

**16 MILLAH MURRAH TEX K20 (AI) (ET)**

Born: 26/01/2014 Ident: NMMK20 Regn: HBR  
 Tattoo: JRT (CONJOINED) K20 (T&F)

AMFU NHFU CAFU DDFU



WAITARA VALLEY BIG MAX  
 WAITARA VALLEY TEX

WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&P ROYAL 28  
 HINGAIA 910

HINGAIA D208

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

**NMMG41 MILLAH MURRAH FLOWER G41 (AI)**

BON VIEW NEW DESIGN 1407  
 MILLAH MURRAH FLOWER C15 (AI)  
 MILLAH MURRAH FLOWER A81 (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.6	+1.6	-6.0	+3.4	+35	+70	+92	+81	
Acc	64%	56%	73%	76%	72%	73%	74%	73%	

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.6	+1.6	-6.0	+3.4	+35	+70	+92	+81	
Acc	64%	56%	73%	76%	72%	73%	74%	73%	

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.6	+1.6	-6.0	+3.4	+35	+70	+92	+81	
Acc	64%	56%	73%	76%	72%	73%	74%	73%	

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$97	+\$97	+\$87	+\$102

K20 is a long, upstanding bull with excellent fleshing. His full brother is one of the feature bulls in the sale at Lot 4, with another deep barrelled brother at Lot 86. K20 is from one of the up and coming young cows in the herd in G41. Her LT Driven son looks like being a standout at next year's sale and her 1st calf by Emperor made \$9000 last year. Suitable for heifers.

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

**MILLAH MURRAH TEX K19 (AI) (ET)**

Born: 26/01/2014 Ident: NMMK19 Regn: HBR  
 Tattoo: JRT (CONJOINED) K19 (T&F)

AMFU NHFU CAFU DDFU 

WAITARA VALLEY BIG MAX  
 WAITARA VALLEY TEX  
 WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&P ROYAL 28  
 HINGAIA 910  
 HINGAIA D208

BT EQUATOR 395M  
 MILLAH MURRAH EQUATOR D78 (AI)  
 MILLAH MURRAH RADO Y119 (AI)

**NMMG2 MILLAH MURRAH ABIGAIL G2 (AI)**

MILLAH MURRAH WOODY W100 (AI)  
 MILLAH MURRAH ABIGAIL A65 (AI)  
 MILLAH MURRAH ABIGAIL Y128 (AI)

 Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.7	+3.5	-7.7	+2.1	+37	+74	+100	+108
Acc	64%	54%	73%	76%	72%	74%	74%	73%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+2.3	-5.7	+48	+3.6	+2.2	+1.6	+0.2	+0.4	+34
67%	79%	53%	67%	65%	68%	67%	62%	62%	58%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$101	+\$99	+\$93	+\$105

Magnificent easy doing, heavy fleshed bull, typical of Hingaia 469. Full brothers sell at Lots 5, 84 and 102. For many K19 will be the pick of them. 469 puts so much Angus character into his progeny, without giving anything up in weight for age terms against sires born 25 years after him. Millah Murrah is the source for a selection of sons from this breed legend. Suitable for heifers.

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

**MILLAH MURRAH TEX K26 (AI) (ET)**

Born: 27/01/2014 Ident: NMMK26 Regn: HBR  
 Tattoo: JRT (CONJOINED) K26 (T&F)

AMFU NHFU CAFU DDFU 

WAITARA VALLEY BIG MAX  
 WAITARA VALLEY TEX  
 WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&P ROYAL 28  
 HINGAIA 910  
 HINGAIA D208

ARDROSSAN APOLLO A334 (AI) (ET)  
 ARDROSSAN APOLLO D324  
 ARDROSSAN WILCOOLA Z31 (AI) (ET)

**NMMG107 MILLAH MURRAH ABIGAIL G107**

FORRES BENAUD B1 (AI)  
 MILLAH MURRAH ABIGAIL D21 (AI)  
 MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

 Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+4.1	+2.2	-5.4	+3.2	+36	+73	+98	+85
Acc	61%	52%	70%	76%	71%	73%	74%	73%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+3.1	-6.2	+40	+1.2	+2.7	+2.5	-0.1	+0.9	+22
65%	78%	51%	67%	65%	67%	67%	60%	61%	53%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$106	+\$102	+\$101	+\$108

Densely fleshed, soft, easy doing type. The five sons of 469 commencing at Lot 16 are sure to produce the type of female that we have built our herd's reputation on - thick, wide tracking, ultra easy doing cows with great maternal instinct. Suitable for heifers

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

**19 MILLAH MURRAH TEX K96 (AI) (ET)**

Born: 16/02/2014 Ident: NMMK96 Regn: HBR

Tattoo: JRT (CONJOINED) K96 (T&F)

AMFU NHFU CAFU DDFU 

WAITARA VALLEY BIG MAX

WAITARA VALLEY TEX

WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&P ROYAL 28

HINGAIA 910

HINGAIA D208

MYTTY IN FOCUS

FORRES BENAUD B1 (AI)

ST PAULS RUTH Y218 (AI) (ET)

**NMMG37 MILLAH MURRAH BRENDAG37 (AI) (ET)**

BT EQUATOR 395M

MILLAH MURRAH BRENDAG37 (AI)

MILLAH MURRAH BRENDAG18 (AI) (ET)

 Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.3	+1.2	-4.3	+4.2	+36	+70	+95	+84
Acc	63%	54%	70%	76%	72%	74%	74%	73%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+12	+1.2	-6.2	+41	+2.3	+3.4	+3.2	-0.6	+0.7	+26
65%	78%	53%	67%	65%	68%	67%	61%	62%	54%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$100	+\$96	+\$91	+\$104

Soft, thick, easy doing bull, the type to establish a cow herd foundation upon. Everything that 469 is known for shows out in K96. He is from a really promising young cow in G37, whose pedigree goes back to Crusader of Stern and then to matriarch cow Y33. G37's dam by BT Equator sold for \$11,000 in 2013. This bull has exceptional maternal credentials. Suitable for heifers.

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



Abigail G2 - dam of Lots 5, 17, 34, 84 and 102



LOT 21

20

**MILLAH MURRAH TEX K16 (AI) (ET)**

Born: 25/01/2014 Ident: NMMK16 Regn: HBR

Tattoo: JRT (CONJOINED) K16 (T&amp;F)

AMFU NHFU CAFU DDFU

WAITARA VALLEY BIG MAX  
WAITARA VALLEY TEX  
WAITARA VALLEY L578**NZE469 HINGAIA 469 (AI)**BACK TRACK P&P ROYAL 28  
HINGAIA 910

HINGAIA D208

ARDROSSAN APOLLO A334 (AI) (ET)  
ARDROSSAN APOLLO D324  
ARDROSSAN WILCOOLA Z31 (AI) (ET)**NMMG89 MILLAH MURRAH PRUE G89**TE MANIA INFINITY 04 379 AB  
MILLAH MURRAH PRUE E7 (AI)  
MILLAH MURRAH C63 (AI)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.0	+1.4	-6.1	+4.2	+37	+78	+101	+93
Acc	63%	53%	71%	76%	72%	74%	74%	73%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+14	+4.0	-6.9	+46	+1.5	+2.3	+2.5	-0.1	+0.9	+21
65%	78%	52%	67%	65%	67%	67%	61%	61%	57%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$110	+\$105	+\$108	+\$110

Full brother to Lots 1, 2, 3 & 87. A more moderate, earlier maturing type than the earlier brothers in the sale. All 469 progeny are puppy dog quiet, but this fellow takes the cake. Soft, easy fleshing, typical 469 son. Suitable for heifers.

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

21

**MILLAH MURRAH REALITY K117 (AI)**

Born: 02/03/2014 Ident: NMMK117 Regn: HBR

Tattoo: JRT (CONJOINED) K117 (T&amp;F)

AMFU NHFU CAFU DDFU

SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723  
SCHURRTOP 8019 V141**NZE14647008839 MATAURI REALITY 839**TE MANIA ULONG U41 (AI) (ET)  
MATAURI 06663

MATAURI 04456 AB

BT EQUATOR 395M  
MILLAH MURRAH EQUATOR D78 (AI)  
MILLAH MURRAH RADO Y119 (AI)**NMMG17 MILLAH MURRAH FLOWER G17 (AI)**MILLAH MURRAH WOODY W100 (AI)  
MILLAH MURRAH FLOWER D77 (AI) (TW)  
MILLAH MURRAH FLOWER Y10 (AI) (ET)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.0	+2.8	-8.0	+4.0	+46	+88	+118	+99
Acc	59%	38%	86%	76%	72%	73%	74%	71%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$117	+\$111	+\$114	+\$119

The first Reality son to sell at Millah Murrah and a very hard bull to fault from any angle. K117 comes from the outstanding Flower line tracing to Matriarch cows G20 and S110. His grand dam sold for \$14,000 in 2013 and her dam was the high seller at our 2009 female sale. K117 is the full package of phenotype, pedigree and figures. He is an exciting prospect. Suitable for heifers.

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

22

**MILLAH MURRAH REALITY K23 (AI)**

Born: 26/01/2014

Ident: NMMK23

Regn: HBR



Tattoo: JRT (CONJOINED) K23 (T&amp;F)

AMFU NHFU CAFU DDFU

SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723  
SCHURRTOP 8019 V141**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (AI) (ET)

**NMMH34 MILLAH MURRAH RADO H34 (AI)**

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH RADO E49 (AI)

MILLAH MURRAH RADO Y109 (AI)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+4.5	+4.1	-8.6	+2.7	+43	+81	+97	+84
Acc	59%	40%	86%	76%	72%	73%	74%	72%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+14	+1.6	-3.9	+54	+4.7	+1.5	+0.8	-0.6	+2.3	+16
61%	78%	35%	64%	63%	65%	64%	56%	57%	56%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$109	+\$110	+\$112	+\$108

Balanced youngster, carrying a great Australasian pedigree, with Henry VIII a line further back. Another complete package of phenotype, pedigree and EBVs. We used him by AI over some heifers in the Autumn. Suitable for heifers. Heifer's calf.

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

23

**MILLAH MURRAH REALITY K52 (AI)**

Born: 02/02/2014

Ident: NMMK52

Regn: HBR



Tattoo: JRT (CONJOINED) K52 (T&amp;F)

AMFU NHFU CAFU DDFU

SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723  
SCHURRTOP 8019 V141**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMG30 MILLAH MURRAH ABIGAIL G30 (AI)**

YTHANBRAE HENRY VIII U8 (AI) (ET)

MILLAH MURRAH ABIGAIL Y79 (AI)

MILLAH MURRAH ABIGAIL S166

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+5.7	+4.5	-9.6	+0.5	+37	+74	+93	+74
Acc	51%	36%	85%	74%	69%	70%	68%	63%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+18	+3.1	-6.5	+48	+2.9	+3.1	+3.3	-1.2	+1.5	+8
52%	73%	35%	59%	60%	61%	62%	56%	55%	57%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$107	+\$104	+\$100	+\$108

Stylish, eye catching bull. The Reality sons are very even in type. He has bred exactly as expected when used over some of the biggest framed cows in the herd. Suitable for heifers.

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

**MILLAH MURRAH EVIDENT K90 (AI)**

Born: 13/02/2014

Ident: NMMK90

Regn: HBR

Tattoo: JRT (CONJOINED) K90 (T&amp;F)

AMFU

NHFU

CAFU

DDFU



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

**NMMH105 MILLAH MURRAH EVIDENT H105 (AI)**

YTHANBRAE HENRY VIII U8 (AI) (ET)  
 MILLAH MURRAH ABIGAIL Y79 (AI)  
 MILLAH MURRAH ABIGAIL S166  
 ARDROSSAN APOLLO A334 (AI) (ET)  
 ARDROSSAN APOLLO D324  
 ARDROSSAN WILCOOLA Z31 (AI) (ET)  
**NMMG101 MILLAH MURRAH RADO G101**  
 BOOROOMOOKA NEUTRON A238 (AI)  
 (ET)  
 MILLAH MURRAH RADO E88 (AI)  
 MILLAH MURRAH RADO B68

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-5.9	-3.2	-2.2	+7.3	+53	+97	+128	+124	
Acc	54%	36%	85%	75%	70%	71%	71%	70%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+14	+4.0	--	+73	+4.9	-0.6	-0.8	+0.8	+1.6	+14
58%	77%		62%	59%	62%	61%	51%	52%	49%

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

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$112	+\$103	+\$120	+\$108

Cracking young sire displaying length and thickness and very good structure. The paternal grand dam, Y79, was a superb type.



Brenda F91 - dam of Lot 27



Prue H113 - dam of Lot 25

**MILLAH MURRAH DOC K116 (AI)**

Born: 02/03/2014

Ident: NMMK116

Regn: HBR

Tattoo: JRT (CONJOINED) K116 (T&amp;F)

AMFU

NHFU

CAFU

DDFU



BT EQUATOR 395M  
 MILLAH MURRAH EQUATOR D78 (AI)  
 MILLAH MURRAH RADO Y119 (AI)  
**NMMF159 MILLAH MURRAH DOC F159 (AI)**  
 BOOROOMOOKA THEO T030 (AI)  
 HAZELDEAN Y275 (AI)  
 HAZELDEAN U119 (AI)  
 B/R NEW DESIGN 036  
 YTHANBRAE HENRY VIII U8 (AI) (ET)  
 G A R MAX 678

**NMMH113 MILLAH MURRAH PRUE H113 (AI) (ET)**  
 CRUSADER OF STERN AB  
 MILLAH MURRAH PRUE C48 (AI)  
 MILLAH MURRAH PRUE Y68 (AI)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-6.8	-2.4	-2.1	+6.5	+53	+97	+132	+125	
Acc	59%	42%	86%	76%	71%	73%	74%	72%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+17	+3.0	-5.4	+72	+2.8	+0.9	+0.7	-0.2	+1.6	+10
60%	78%	39%	64%	62%	64%	63%	55%	57%	55%

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

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$109	+\$97	+\$114	+\$106

K116 is long and clean lined with an excellent muscle pattern and soft finish. He is a prototype F159 son from a beautiful young donor cow in H113, whose embryos sold into five herds in the Autumn. A real prospect. Heifer's calf.

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

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-2.8	-2.2	-5.6	+5.4	+51	+93	+130	+124	
Acc	48%	37%	85%	73%	68%	69%	67%	62%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+3.2	-4.5	+71	+5.2	-0.2	-0.7	+0.8	+1.5	+11
48%	72%	36%	57%	59%	59%	60%	55%	54%	55%

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

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$118	+\$105	+\$126	+\$115

F159's ability to stamp his progeny is unrivalled. Another long, well muscled, clean lined young sire here.

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

**MILLAH MURRAH DOC K152**

Born: 24/03/2014 Ident: NMMK152 Regn: HBR  
 Tattoo: JRT (CONJOINED) K152 (T&F)

AMFU NHFU CAFU DDF 

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)  
 MILLAH MURRAH RADO Y119 (AI)

**NMMF159 MILLAH MURRAH DOC F159 (AI)**

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y275 (AI)

HAZELDEAN U119 (AI)

S A V NET WORTH 4200

INNESDALE CARBINE C31 (AI)

INNESDALE EVA U102

**NMMF91 MILLAH MURRAH BREND A F91 (AI)**

VERMILION YELLOWSTONE

MILLAH MURRAH BREND A72 (AI) (ET)

MILLAH MURRAH BREND Y33 (AI)

 Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-4.1	-2.0	-2.9	+6.8	+52	+95	+129	+120
Acc	48%	37%	65%	72%	68%	69%	66%	60%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+17	+2.5	-4.1	+64	+3.1	-0.1	-0.2	+0.6	+1.3	-3
50%	72%	36%	57%	59%	59%	60%	55%	54%	55%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$110	+\$102	+\$113	+\$109

It is easy to see why the F159 sons were in such hot demand last year. They are consistently super stylish cattle with extra length and strong muscle pattern. K152 has a tremendous maternal line through donor dam F91 back to the matriarch cow Y33. He is a beauty.

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

**28 MILLAH MURRAH DOC K112 (APR) (AI)**

Born: 25/02/2014 Ident: NMMK112 Regn: APR  
 Tattoo: JRT (CONJOINED) K112 (T&F)

AMFU NHFU CAFU DDC 

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMF159 MILLAH MURRAH DOC F159 (AI)**

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y275 (AI)

HAZELDEAN U119 (AI)

TE MANIA BARTEL B219 (AI) (ET)

DUNOON EVIDENT E614 (AI) (ET)

DUNOON ELSA B681

**NMMH22 MILLAH MURRAH H22 (AI)**

BOOROOMOOKA NEUTRON A238 (AI)  
 (ET)

MILLAH MURRAH F5 (APR) (AI)

MILLAH MURRAH A195 (APR) (AI)

 Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-6.8	-3.3	-3.2	+6.9	+56	+102	+139	+129
Acc	47%	36%	84%	73%	68%	68%	67%	62%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+15	+3.2	--	+74	+4.9	-0.3	-0.3	+0.6	+1.3	+12
48%	71%		57%	58%	59%	60%	54%	54%	55%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$112	+\$101	+\$116	+\$111

You could throw a blanket over the five F159 sons from Lot 25. They are so similar in type.  
 Another cracker here. Heifer's calf.

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



LOT 27



LOT 29

**29 MILLAH MURRAH DOC K115 (AI)**

Born: 28/02/2014 Ident: NMMK115 Regn: HBR  
 Tattoo: JRT (CONJOINED) K115 (T&F)

AMFU NHFU CAFU DDC 

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMF159 MILLAH MURRAH DOC F159 (AI)**

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y275 (AI)

HAZELDEAN U119 (AI)

C A FUTURE DIRECTION 5321

R/M IRONSTONE 4047

B/R RUBY OF TIFFANY 5144

**NMMH92 MILLAH MURRAH ABIGAIL H92 (AI)**

THE MEADOWS 469 DESIGNER A64 (AI)

MILLAH MURRAH ABIGAIL D33 (AI)

MILLAH MURRAH ABIGAIL Y128 (AI)

 Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-9.6	-2.7	-2.2	+7.2	+53	+93	+131	+125
Acc	47%	36%	85%	73%	68%	69%	67%	62%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+13	+3.1	-3.7	+66	+3.6	+0.1	-0.1	+0.8	+1.4	-10
48%	72%	35%	57%	59%	59%	60%	54%	54%	55%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$101	+\$90	+\$104	+\$100

Heifer's calf.

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



LOT 31



Brenda F6 - dam of Lot 30

### 30 MILLAH MURRAH EQUITY K92 (AI) (ET)

Born: 14/02/2014 Ident: NMMK92 Regn: HBR  
Tattoo: JRT (CONJOINED) K92 (T&F)

AMFU NHFU CAFU DDFU  
BT EQUATOR 395M  
MILLAH MURRAH EQUITY E123 (AI) (ET)  
MILLAH MURRAH FLOWER Y99 (AI)  
**NMMH36 MILLAH MURRAH EQUITY H36 (AI)**  
BOOROOMOOKA NEUTRON A238 (AI)  
MILLAH MURRAH PRUE F26 (AI)  
MILLAH MURRAH C64 (AI)  
WAITARA VALLEY TEX  
HINGAIA 469 (AI)  
HINGAIA 910

**NMMF6 MILLAH MURRAH BREND A F6 (AI) (ET)**  
YTHANBRAE HENRY VIII U8 (AI) (ET)  
MILLAH MURRAH BREND A Y33 (AI)  
MILLAH MURRAH BREND A U121 (AI)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+2.4	+2.5	-2.2	+4.6	+39	+75	+102	+89
Acc	43%	36%	60%	72%	65%	66%	63%	58%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$105	+\$104	+\$106	+\$105

Long bull with strong muscle pattern and fine skin. His dam, F6, is a strong donor cow, carrying a superb maternal heritage combining 469 and the matriarch cow Y33. F6's only son to date sold for \$10,000 last year. K92's sire sold for \$11,000 in 2013. He in turn was sired by the \$16,000 2010 sale topper and Net Feed Intake trait leader E123. Should suit heifers.

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

31

### MILLAH MURRAH THEO K63 (AI)

Born: 06/02/2014 Ident: NMMK63 Regn: HBR  
Tattoo: JRT (CONJOINED) K63 (T&F)

AMFU NHFU CAFU DDC  
V D A R NEW TREND 315

B/R NEW DESIGN 036

B/R BLACKCAP EMPRESS 76

### NGMT30 BOOROOMOOKA THEO T030 (AI)

GLENOC MEGAFORCE (AI)

BOOROOMOOKA QUANT Q34

BOOROOMOOKA GRISELDA

TE MANIA BARTEL B219 (AI) (ET)

DUNOON EVIDENT E614 (AI) (ET)

DUNOON ELSA B681

### NMMH77 MILLAH MURRAH PRUE H77 (AI)

BT EQUATOR 395M

MILLAH MURRAH PRUE E16 (AI)

MILLAH MURRAH PRUE Z6 (AI) (ET)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-1.4	-1.4	-0.4	+3.5	+36	+70	+90	+64	
Acc	58%	54%	85%	74%	70%	70%	69%	67%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+18	+2.7	-7.1	+47	+6.8	+2.8	+3.2	-0.9	+1.7	+23
59%	73%	54%	64%	64%	65%	65%	62%	61%	57%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$102	+\$96	+\$98	+\$102

Extreme thickness and softness as is expected with this pedigree. Grand dam E16 was the \$13,000 Lot 1 animal at the 2013 cow sale with sons to \$18,000. Should suit heifers. Heifer's calf.

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

### 32 MILLAH MURRAH CONVERSION K130 (AI)

Born: 04/03/2014 Ident: NMMK130 Regn: HBR  
Tattoo: JRT (CONJOINED) K130 (T&F)

AMFU NHFU CAFU DDFU  
C A FUTURE DIRECTION 5321  
BT CROSSOVER 758N  
BT ROYAL PRIDE 237G

### USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND  
EXG SARAS DREAM S609 R3  
EXAR SARAS DREAM 9809  
TE MANIA UNLIMITED U3271 (AI) (ET)  
HIGHLANDER OF STERN AB (ET)  
STERN 2664

### NMMG16 MILLAH MURRAH FLOWER G16 (AI) (ET)

BT EQUATOR 395M  
MILLAH MURRAH FLOWER E18 (AI)  
MILLAH MURRAH FLOWER C15 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-4.6	-0.4	-6.5	+6.3	+53	+89	+120	+117	
Acc	50%	36%	84%	74%	69%	69%	66%	61%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+11	+2.0	-4.3	+69	+7.2	-0.6	-0.1	+0.7	+1.4	+1
44%	72%	35%	56%	58%	59%	60%	54%	53%	54%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$109	+\$101	+\$110	+\$108

K130's dam, G16, is an up and coming donor cow whose embryos represented Millah Murrah at the Beef Australia Genomix auction. K130's Grand Dam and Great Grand Dam sold for \$9000 a piece at the 2013 cow sale. Maximum depth and thickness with a soft finish on this stylish young sire. Full brother sold for \$7000 last year.

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

### 33 MILLAH MURRAH CONVERSION K125 (AI) (TW)

Born: 03/03/2014 Ident: NMMK125 Regn: HBR

Tattoo: JRT (CONJOINED) K125 (T&F)

AMFU NHFU CAFU DDFU 

C A FUTURE DIRECTION 5321  
BT CROSSOVER 758N  
BT ROYAL PRIDE 237G

### USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND  
EXG SARAS DREAM S609 R3  
EXAR SARAS DREAM 9809  
WAITARA VALLEY TEX  
HINGAIA 469 (AI)  
HINGAIA 910

### NMMF40 MILLAH MURRAH ABIGAIL F40 (AI) (ET)

VERMILION YELLOWSTONE  
MILLAH MURRAH ABIGAIL A63 (AI) (ET)  
MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-3.8	-0.9	-2.9	+7.0	+56	+97	+128	+116	
Acc	50%	38%	62%	72%	67%	68%	65%	58%	

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC									
Selection Indexes									
Angus Breeding		Domestic		Heavy Grain		Heavy Grass			
+\$115		+\$108		+\$118		+\$114			

Conversion x Hingaia 469 has proven to be a major hit for us. This fellow lives up to the expectations with enormous depth, width and softness evident.

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

### 34 MILLAH MURRAH REALITY K114 (AI)

Born: 26/02/2014 Ident: NMMK114 Regn: HBR

Tattoo: JRT (CONJOINED) K114 (T&F)

AMFU NHFU CAFU DDFU 

SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723  
SCHURRTOP 8019 V141

NZE14647008839 MATAURI REALITY 839  
TE MANIA ULONG U41 (AI) (ET)  
MATAURI 06663  
MATAURI 04456 AB  
BT EQUATOR 395M  
MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)  
NMMG2 MILLAH MURRAH ABIGAIL G2 (AI)  
MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH ABIGAIL A65 (AI)  
MILLAH MURRAH ABIGAIL Y128 (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+4.1	+4.2	-10.6	+1.3	+46	+92	+115	+101	
Acc	60%	39%	86%	77%	73%	75%	74%	72%	

Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC,Genomics									
Selection Indexes									
Angus Breeding		Domestic		Heavy Grain		Heavy Grass			
+\$119		+\$117		+\$118		+\$120			

The phenomenal birth to growth spread and calving ease credentials of this bull demand attention. He comes from a cow, G2, who is fast becoming an impact donor cow for us, with 469 sons at Lots 5, 17, 84 & 102 and an excellent Theo son selling for \$8000 last year. The Grand dam is a terrific W100 daughter, whose three daughters all attained donor status.

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

### 35 MILLAH MURRAH REALITY K39 (AI)

Born: 30/01/2014 Ident: NMMK39 Regn: HBR

Tattoo: JRT (CONJOINED) K39 (T&F)

AMFU NHFU CAFU DDFU 

SCHURR 77 1346 EXCEL

SCHURRTOP REALITY X723

SCHURRTOP 8019 V141

### NZE14647008839 MATAURI REALITY 839

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH C33 (AI)

### NMMH136 MILLAH MURRAH FLOWER H136 (AI)

TE MANIA INFINITY 04 379 AB

MILLAH MURRAH FLOWER E74 (AI)

MILLAH MURRAH FLOWER Y88 (AI) (TW)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+2.5	--	-5.2	+3.5	+44	+90	+109	+94	
Acc	49%		85%	74%	69%	69%	67%	63%	

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

Selection Indexes									
Angus Breeding		Domestic		Heavy Grain		Heavy Grass			
+\$110		+\$111		+\$116		+\$109			

Grand dam sold for \$11,000 at the 2013 cow sale. Stylish youngster. Suitable for heifers. Heifer's calf.

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

### 36 MILLAH MURRAH REALITY K9 (AI)

Born: 25/01/2014 Ident: NMMK9 Regn: HBR

Tattoo: JRT (CONJOINED) K9 (T&F)

AMFU NHFU CAFU DDC 

SCHURR 77 1346 EXCEL

SCHURRTOP REALITY X723

SCHURRTOP 8019 V141

### NZE14647008839 MATAURI REALITY 839

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (AI) (ET)

### NMMH11 MILLAH MURRAH ABIGAIL H11 (AI)

CARRINGTON PARK TIME ON B7 (AI)

MILLAH MURRAH ABIGAIL F38 (AI)

MILLAH MURRAH ABIGAIL C84 (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+6.0	+4.7	-9.3	+1.4	+40	+79	+97	+76	
Acc	51%	37%	84%	73%	69%	69%	68%	63%	

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

Selection Indexes									
Angus Breeding		Domestic		Heavy Grain		Heavy Grass			
+\$114		+\$109		+\$114		+\$112			

Reality stamps his progeny as easy doing, correct, stylish cattle with true breed character. Another excellent heifer mating prospect here. Heifer's calf.

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

**MILLAH MURRAH K123 (APR) (AI)**

Born: 03/03/2014 Ident: NMMK123 Regn: APR  
 Tattoo: JRT (CONJOINED) K123 (T&F)

AMFU NHFU CAFU DDFU 

SCHURR 77 1346 EXCEL  
 SCHURRTOP REALITY X723  
 SCHURRTOP 8019 V141

**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)  
 MATAURI 06663  
 MATAURI 04456 AB  
 BT EQUATOR 395M  
 MILLAH MURRAH EQUATOR D78 (AI)  
 MILLAH MURRAH RADO Y119 (AI)

**NMMG90 MILLAH MURRAH G90 (APR) (AI)**

TE MANIA INFINITY 04 379 AB  
 MILLAH MURRAH D171 (APR) (AI)  
 MILLAH MURRAH B203 (APR) (AI)

 Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.6	+2.9	-7.3	+2.2	+42	+80	+99	+76	
Acc	51%	36%	85%	74%	69%	70%	67%	63%	

Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC									
Selection Indexes									
Angus Breeding		Domestic		Heavy Grain		Heavy Grass			
+\$108		+\$107		+\$103		+\$110			

Reality class on display once again. The value of eye balling every sire we use can never be overstated. I loved Reality when I saw him in NZ and knew exactly where he would fit in our programme - on D78, Apollo, Emperor and Conversion daughters. The consistency of Reality's progeny crossed with these sire lines is apparent. Suitable for heifers.

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

**38 MILLAH MURRAH REALITY K73 (AI)**

Born: 07/02/2014 Ident: NMMK73 Regn: HBR  
 Tattoo: JRT (CONJOINED) K73 (T&F)

AMFU NHFU CAFU DDFU 

SCHURR 77 1346 EXCEL  
 SCHURRTOP REALITY X723  
 SCHURRTOP 8019 V141

**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)  
 MATAURI 06663  
 MATAURI 04456 AB  
 C A FUTURE DIRECTION 5321  
 R/M IRONSTONE 4047  
 B/R RUBY OF TIFFANY 5144

**NMMH118 MILLAH MURRAH FLOWER H118 (AI) (ET)**

HIGHLANDER OF STERN AB (ET)  
 MILLAH MURRAH FLOWER F11 (AI)  
 MILLAH MURRAH FLOWER D97 (AI)

 Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+0.3	+1.0	-2.2	+4.0	+42	+74	+90	+76	
Acc	51%	37%	84%	74%	69%	69%	68%	62%	

Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC									
Selection Indexes									
Angus Breeding		Domestic		Heavy Grain		Heavy Grass			
+\$89		+\$94		+\$82		+\$92			

1st calf from one of the best Ironstone daughters in the herd. We have flushed H118 already and her dam, F11, is fast becoming a major donor in our program with two sons sold at \$16,000 and \$11,000 to date. Suitable for heifers. Heifer's calf.

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



LOT 36



LOT 37

**39 MILLAH MURRAH REALITY K59 (AI)**

Born: 04/02/2014 Ident: NMMK59 Regn: HBR  
 Tattoo: JRT (CONJOINED) K59 (T&F)

AMFU NHFU CAFU DDC 

SCHURR 77 1346 EXCEL  
 SCHURRTOP REALITY X723  
 SCHURRTOP 8019 V141

**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)  
 MATAURI 06663  
 MATAURI 04456 AB  
 BT EQUATOR 395M  
 MILLAH MURRAH EQUILIBRIUM E28 (AI)  
 MILLAH MURRAH C33 (AI)

**NMMH111 MILLAH MURRAH FLOWER H111 (AI)**

FORRES BENAUD B1 (AI)  
 MILLAH MURRAH FLOWER D22 (AI)  
 MILLAH MURRAH A129 (AI)

 Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+1.5	--	-3.4	+4.1	+39	+72	+90	+65	
Acc	48%		85%	73%	68%	69%	67%	63%	

Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC									
Selection Indexes									
Angus Breeding		Domestic		Heavy Grain		Heavy Grass			
+\$92		+\$97		+\$86		+\$95			

Thick, easy doing youngster. Suitable for heifers. Heifer's calf.

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

40

**MILLAH MURRAH REALITY K61 (AI)**

Born: 05/02/2014 Ident: NMMK61 Regn: HBR

Tattoo: JRT (CONJOINED) K61 (T&F)

AMFU NHFU CAFU DDF



SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723

SCHURRTOP 8019 V141

**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

TE MANIA BARTEL B219 (AI) (ET)

DUNOON EVIDENT E614 (AI) (ET)

DUNOON ELSA B681

**NMMH76 MILLAH MURRAH FLOWER H76 (AI)**

H A POWER ALLIANCE 1025

MILLAH MURRAH FLOWER C76 (AI)

MILLAH MURRAH FLOWER Y57 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+1.3	+0.5	-2.9	+4.0	+45	+85	+104	+78
Acc	51%	37%	85%	74%	69%	69%	68%	63%

	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+18	+4.2	--	+57	+5.6	+1.5	+1.0	+0.0	+1.8	+13
51%	72%		58%	60%	60%	61%	55%	55%	56%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$113	+\$112	+\$113	+\$112

By now the consistency of Reality progeny is abundantly clear. His sons exhibit softness and easy fleshing and will produce terrific daughters. Calving ease is expected to be a feature. K61's Grand dam, C76, topped the 2013 cow sale at \$28,000. Suitable for heifers. Heifer's calf.

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

41

**MILLAH MURRAH JARDINE J219 (AI)**

Born: 20/07/2013 Ident: NMMJ219 Regn: HBR

Tattoo: JRT (CONJOINED) J219 (T&F)

AMFU NHFU CAFU DDFU



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

STERN 2664

**NMMG18 MILLAH MURRAH HIGHLANDER G18 (AI)**

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH PRUE D85 (AI)

MILLAH MURRAH PRUE Y140 (AI)

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMG173 MILLAH MURRAH FLOWER G173 (AI) (ET)**

HAZELDEAN RENAISSANCE R13 (AI)

MILLAH MURRAH FLOWER Y99 (AI)

MILLAH MURRAH FLOWER W25 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+0.4	+1.5	-2.5	+5.4	+49	+93	+127	+137
Acc	56%	39%	85%	75%	70%	72%	72%	72%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$117	+\$108	+\$119	+\$117

J219 shone as a yearling and was used to back up the Spring and Autumn AI programmes. His pedigree carries a who's who of Australia's best sires of the past two decades in the background. His sire was the \$24,000 2012 sale topper. He is backed by Woody, Renaissance, Henry VIII and a couple of shots of Megaforce sitting further down the ancestral line.

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

**42 MILLAH MURRAH CONVERSION J260 (AI) (ET)**

Born: 08/08/2013

Ident: NMMJ260

Regn: HBR



Tattoo: JRT (CONJOINED) J260 (T&F)

AMFU NHFU CAFU DDFU

C A FUTURE DIRECTION 5321

BT CROSSOVER 758N

BT ROYAL PRIDE 237G

**USA16262077 SILVEIRAS CONVERSION 8064**

BR MIDLAND

EXG SARAS DREAM S609 R3

EXAR SARAS DREAM 9809

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

BOOROOMOOKA QUAIN Q34

**NHZY275 HAZELDEAN Y275 (AI)**

BUTCHS MAXIMUM 3130

HAZELDEAN U119 (AI)

HAZELDEAN Q074

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-7.8	-4.7	-1.8	+8.0	+56	+102	+131	+112
Acc	52%	39%	66%	74%	69%	70%	67%	60%

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-7.8	-4.7	-1.8	+8.0	+56	+102	+131	+112
Acc	52%	39%	66%	74%	69%	70%	67%	60%

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-7.8	-4.7	-1.8	+8.0	+56	+102	+131	+112
Acc	52%	39%	66%	74%	69%	70%	67%	60%

LOT 42



Y275 - dam of Lots 42, 43 and 49



Hercules H250 - maternal brother to Lot 44



Doc F159 - maternal brother to Lots 42, 43 and 49

### 43 MILLAH MURRAH CONVERSION J269 (AI) (ET)

Born: 18/08/2013 Ident: NMMJ269 Regn: HBR  
Tattoo: JRT (CONJOINED) J269 (T&F)

AMFU NHFU CAFU DDFU  
C A FUTURE DIRECTION 5321  
BT CROSSOVER 758N  
BT ROYAL PRIDE 237G

USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND  
EXG SARAS DREAM S609 R3  
EXAR SARAS DREAM 9809  
B/R NEW DESIGN 036  
BOOROOMOOKA THEO T030 (AI)  
BOOROOMOOKA QUAINT Q34

NHZY275 HAZELDEAN Y275 (AI)

BUTCHS MAXIMUM 3130  
HAZELDEAN U119 (AI)  
HAZELDEAN Q074

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-9.8	-5.4	-1.4	+8.6	+57	+100	+130	+114
Acc	52%	39%	66%	74%	69%	70%	67%	60%

Angus	Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
	+11	+3.7	-4.1	+74	+5.9	+1.2	+2.2	-0.2	+1.6	+3
	48%	73%	40%	57%	59%	59%	59%	54%	54%	58%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$102	+\$95	+\$102	+\$103

Full brother to the previous Lot and Lot 49.

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

### 44 MILLAH MURRAH EMPEROR J249 (AI)

Born: 31/07/2013 Ident: NMMJ249 Regn: HBR

Tattoo: JRT (CONJOINED) J249 (T&F)

MM

AMFU NHFU CAFU DDFU

TE MANIA YORKSHIRE Y437 (AI)

TE MANIA BERKLEY B1 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

VTME343 TE MANIA EMPEROR E343 (AI)

B T ULTRAVOX 297E

TE MANIA LOWAN Z74 (AI) (ET)

TE MANIA LOWAN V201 (AI) (ET)

PAPA EQUATOR 2928

BT EQUATOR 395M

RM BLACK MAGIC 7574 E A R

NMME120 MILLAH MURRAH FLOWER E120 (AI) (ET)

HAZELDEAN RENAISSANCE R13 (AI)

MILLAH MURRAH FLOWER Y99 (AI)

MILLAH MURRAH FLOWER W25 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+2.7	+4.3	-5.6	+4.3	+49	+92	+125	+115	
Acc	57%	51%	84%	74%	70%	71%	69%	67%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+17	+4.5	-8.2	+67	+5.1	+1.7	+2.1	-0.1	+1.9	+3
60%	73%	43%	63%	62%	63%	64%	59%	59%	59%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$145	+\$123	+\$156	+\$137

Powerful sire from E120, the dam of Hercules, who sold for our record price of \$70,000 last year. E120 is full sister to the \$16,000 2010 sale topper. Coupled with the \$91,000 Emperor on the top side, J249 has some serious "bold type" in the pedigree.

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

### 45 MILLAH MURRAH APOLLO J268

Born: 17/08/2013 Ident: NMMJ268 Regn: HBR

Tattoo: JRT (CONJOINED) J268 (T&F)

MM

AMFU NHFU CAFU DDC

ARDROSSAN APOLLO A334 (AI) (ET)

ARDROSSAN APOLLO D324

ARDROSSAN WILCOOLA Z31 (AI) (ET)

NMMG253 MILLAH MURRAH APOLLO G253 (AI)

BON VIEW NEW DESIGN 1407

MILLAH MURRAH BREND A20 (AI)

MILLAH MURRAH BREND B54 (AI) (ET)

BOOROOMOOKA NEUTRON A238 (AI)

MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH FLOWER C85 (AI)

NMMG208 MILLAH MURRAH WARGOONA G208 (AI)

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y176 (AI) (ET)

HAZELDEAN P81 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+0.0	+0.4	-5.5	+6.2	+52	+100	+130	+111	
Acc	40%	32%	84%	71%	64%	65%	62%	57%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+17	+3.6	--	+71	+3.5	-1.1	-0.7	+0.8	+2.2	+5
42%	70%	54%	54%	55%	57%	51%	48%	46%	

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$134	+\$122	+\$150	+\$127

Big framed bull who'll produce calves with fantastic wfa. Sired by the \$16,000, 3rd high seller from 2013. Hercules' sire, E78, and Theo on the bottom side of the pedigree produced the standout heifer of her drop. Heifer's calf.

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

46

**MILLAH MURRAH APOLLO J264 (APR)**

Born: 10/08/2013 Ident: NMMJ264 Regn: APR  
 Tattoo: JRT (CONJOINED) J264 (T&F)  
 AMFU NHFU CAFU DDC   
 ARDROSSAN APOLLO A334 (AI) (ET)  
 ARDROSSAN APOLLO D324  
 ARDROSSAN WILCOOLA Z31 (AI) (ET)

**NMMG253 MILLAH MURRAH APOLLO G253 (AI)**  
 BON VIEW NEW DESIGN 1407  
 MILLAH MURRAH BRENDA D20 (AI)  
 MILLAH MURRAH BRENDA B54 (AI) (ET)  
 B/R NEW DESIGN 036  
 YTHANBRAE HENRY VIII U8 (AI) (ET)  
 G A R MAX 678

**NMMG148 MILLAH MURRAH G148 (APR) (AI)**  
 BOOROOMOOKA NEUTRON A238 (AI)  
 MILLAH MURRAH D159 (APR) (AI)  
 MILLAH MURRAH B153 (APR) (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-0.5	+0.5	-5.1	+6.0	+52	+98	+127	+104
Acc	41%	35%	62%	71%	64%	65%	62%	57%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+2.5	-5.4	+70	+3.1	-1.0	-1.1	+0.8	+1.9	+11
43%	70%	35%	54%	55%	56%	57%	52%	49%	46%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$130	+\$120	+\$142	+\$125

Similar type to the previous Lot. Will add plenty to the equation in terms of weaner weights.  
 Heifer's calf.

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

47

**MILLAH MURRAH NEUTRON J292**

Born: 08/09/2013 Ident: NMMJ292 Regn: HBR  
 Tattoo: JRT (CONJOINED) J292 (T&F)  
 AMFU NHFU CAFU DDFU   
 BOOROOMOOKA NEUTRON A238 (AI)  
 MILLAH MURRAH NEUTRON E78 (AI)

**NMMG159 MILLAH MURRAH NEUTRON G159 (AI)**  
 TE MANIA INFINITY 04 379 AB  
 MILLAH MURRAH BRENDA D113 (AI)  
 MILLAH MURRAH BRENDA B21 (AI)  
 BT EQUATOR 395M  
 MILLAH MURRAH EQUATOR D78 (AI)  
 MILLAH MURRAH RADO Y119 (AI)

**NMMF190 MILLAH MURRAH ABIGAIL F190 (AI)**  
 MILLAH MURRAH TEX Z7 (AI) (ET)  
 MILLAH MURRAH ABIGAIL D207  
 MILLAH MURRAH ABIGAIL A19 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-2.8	-0.3	-5.3	+6.5	+53	+99	+135	+138
Acc	41%	31%	64%	72%	66%	67%	64%	59%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+15	+2.8	--	+74	+3.7	-2.6	-2.1	+1.0	+1.8	+3
45%	70%		55%	56%	57%	58%	53%	51%	51%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$122	+\$109	+\$136	+\$116

Later maturing type as is expected from this pedigree. Will add stretch and frame to his progeny.

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

**48 MILLAH MURRAH CONVERSION J250 (AI)**

Born: 31/07/2013 Ident: NMMJ250 Regn: HBR  
 Tattoo: JRT (CONJOINED) J250 (T&F)

AMFU NHFU CAFU DDC   
 C A FUTURE DIRECTION 5321

BT CROSSOVER 758N  
 BT ROYAL PRIDE 237G

**USA16262077 SILVEIRAS CONVERSION 8064**

BR MIDLAND

EXG SARAS DREAM S609 R3

EXAR SARAS DREAM 9809

TE MANIA UNLIMITED U3271 (AI) (ET)

TE MANIA INFINITY 04 379 AB

TE MANIA 95102

**NMME40 MILLAH MURRAH ABIGAIL E40 (AI)**

VERMILION YELLOWSTONE

MILLAH MURRAH ABIGAIL A71 (AI) (ET)

MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-2.8	-0.7	-2.6	+4.4	+51	+92	+116	+96
Acc	50%	39%	84%	73%	68%	69%	66%	61%

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-2.8	-0.7	-2.6	+4.4	+51	+92	+116	+96
Acc	50%	39%	84%	73%	68%	69%	66%	61%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$121	+\$109	+\$121	+\$119

Earlier maturing type than the previous yard of bulls. Tremendous depth and thickness and an ultra soft finish on this bull. Dam line traces to the Matriarch Abigail cow, S104.

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

**49 MILLAH MURRAH CONVERSION J254 (AI) (ET)**

Born: 03/08/2013 Ident: NMMJ254 Regn: HBR

Tattoo: JRT (CONJOINED) J254 (T&F)

AMFU NHFU CAFU DDFU   
 C A FUTURE DIRECTION 5321

BT CROSSOVER 758N

BT ROYAL PRIDE 237G

**USA16262077 SILVEIRAS CONVERSION 8064**

BR MIDLAND

EXG SARAS DREAM S609 R3

EXAR SARAS DREAM 9809

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

BOOROOMOOKA QUAINT Q34

**NHZY275 HAZELDEAN Y275 (AI)**

BUTCHS MAXIMUM 3130

HAZELDEAN U119 (AI)

HAZELDEAN Q074

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-6.9	-4.3	-1.9	+7.7	+53	+96	+123	+104
Acc	52%	39%	66%	74%	69%	70%	67%	60%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+12	+2.9	-4.4	+69	+5.4	+1.9	+3.1	-0.8	+1.6	-5
48%	73%	40%	57%	59%	59%	59%	54%	54%	58%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$103	+\$97	+\$100	+\$105

Full brother to Lot 42 & 43. Earlier maturing type than his brothers. J254 is a maternal brother to Doc F159. Other sons of Y275 have sold to \$10,000. Soft, deep and wide bull.

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

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

50

**MILLAH MURRAH NEUTRON J299**

Born: 12/09/2013 Ident: NMMJ299 Regn: HBR  
 Tattoo: JRT (CONJOINED) J299 (T&F)

AMFU	NHFU	CAFU	DDFU
MM			
BOOROOMOOKA NEUTRON A238 (AI)			
MILLAH MURRAH NEUTRON E78 (AI)			
MILLAH MURRAH FLOWER C85 (AI)			

**NMMG159 MILLAH MURRAH NEUTRON G159 (AI)**

TE MANIA INFINITY 04 379 AB  
 MILLAH MURRAH BRENDA D113 (AI)  
 MILLAH MURRAH BRENDA B21 (AI)  
 S A V NET WORTH 4200  
 INNESDALE CARBINE C31 (AI)  
 INNESDALE EVA U102

**NMMF195 MILLAH MURRAH PRUE F195 (AI) (ET)**

HAZELDEAN RENAISSANCE R13 (AI)  
 MILLAH MURRAH PRUE Y28 (AI)  
 MILLAH MURRAH PRUE W56 (AI) (ET)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-0.6	-0.7	-3.6	+5.3	+41	+76	+102	+103	
Acc	42%	33%	59%	71%	66%	67%	64%	60%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+15	+1.7	--	+53	+3.5	-1.8	-1.1	+0.4	+1.8	-4
45%	70%		55%	56%	57%	58%	52%	50%	51%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$99	+\$96	+\$105	+\$96

Well muscled bull, from an excellent young cow in F195, whose 1st son made \$8000 last year. F195's 3rd calf is the Up River yearling bull selling at Lot 66. He is a cracker.

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

**51 MILLAH MURRAH EMPEROR J203 (AI)**

Born: 13/07/2013 Ident: NMMJ203 Regn: HBR  
 Tattoo: JRT (CONJOINED) J203 (T&F)

AMFU	NHFU	CAFU	DDFU
MM			
TE MANIA YORKSHIRE Y437 (AI)			

TE MANIA BERKLEY B1 (AI)  
 TE MANIA LOWAN Z53 (AI) (ET)  
**VTME343 TE MANIA EMPEROR E343 (AI)**  
 BT ULTRAVOX 297E  
 TE MANIA LOWAN Z74 (AI) (ET)  
 TE MANIA LOWAN V201 (AI) (ET)  
 BT RIGHT TIME 24J  
 CARRINGTON PARK TIME ON B7 (AI)  
 CARRINGTON PARK EMPRESS Z30 (AI)

**NMMG242 MILLAH MURRAH ECLIPSE G242 (AI)**  
 BOOROOMOOKA THEO T030 (AI)  
 HAZELDEAN Y427 (AI)  
 HAZELDEAN W109 (AI) (ET)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.8	+4.0	-4.2	+2.8	+40	+76	+94	+70	
Acc	55%	49%	85%	74%	69%	70%	68%	67%	

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$115	+\$112	+\$116	+\$114

Typical Emperor length in J203. If your maidens are big enough to carry him, he will suit heifers or cows. Heifer's calf.

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

**52 MILLAH MURRAH CONVERSION J287 (AI) (ET)**

Born: 01/09/2013 Ident: NMMJ287 Regn: HBR

Tattoo: JRT (CONJOINED) J287 (T&F)

AMFU	NHFU	CAFU	DDFU
MM			

C A FUTURE DIRECTION 5321

BT CROSSOVER 758N

BT ROYAL PRIDE 237G

**USA16262077 SILVEIRAS CONVERSION 8064**

BR MIDLAND

EXG SARAS DREAM S609 R3

EXAR SARAS DREAM 9809

HINGAIA 469 (AI)

CRUSADER OF STERN AB

STERN 6129

**NMMB10 MILLAH MURRAH ABIGAIL B10 (AI)**

YTHANBRAE HENRY VIII U8 (AI) (ET)

MILLAH MURRAH ABIGAIL Y116 (AI)

MILLAH MURRAH ABIGAIL U160

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-6.5	-1.2	-1.4	+7.2	+54	+93	+125	+115	
Acc	51%	37%	66%	74%	70%	70%	68%	62%	

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$99	+\$94	+\$96	+\$101

Beautifully bred bull from a big capacity Crusader cow who sold for \$14,000 in 2013. An Emperor son from B10 sold for \$7000 at last year's sale.

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



Abigail B10 - dam of Lot 52



LOT 54

## 53 MILLAH MURRAH DOC J304

Born: 16/09/2013 Ident: NMMJ304 Regn: HBR  
Tattoo: JRT (CONJOINED) J304 (T&F)

AMFU NHFU CAFU DDF



BT EQUATOR 395M  
MILLAH MURRAH EQUATOR D78 (AI)  
MILLAH MURRAH RADO Y119 (AI)

### NMMF159 MILLAH MURRAH DOC F159 (AI)

BOOROOMOOKA THEO T030 (AI)  
HAZELDEAN Y275 (AI)  
HAZELDEAN U119 (AI)  
MYTTY IN FOCUS  
FORRES BENAUD B1 (AI)

ST PAULS RUTH Y218 (AI) (ET)

### NMMD15 MILLAH MURRAH BREND A15 (AI)

C A FUTURE DIRECTION 5321  
MILLAH MURRAH BREND A32 (AI)  
MILLAH MURRAH BREND Y33 (AI)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-1.5	-2.0	-3.7	+5.8	+51	+90	+124	+104
Acc	47%	36%	66%	73%	68%	69%	66%	62%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+17	+3.4	-3.7	+67	+5.1	+0.1	-0.1	+0.9	+1.5	+1
50%	72%	36%	57%	59%	59%	60%	55%	54%	53%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$117	+\$107	+\$120	+\$116

J304 displays the traits consistently transmitted by Doc; length, depth, thickness and style. His dam line goes back to the Matriarch Brenda cow Y33.

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

## 54 MILLAH MURRAH CONVERSION J215 (AI)

Born: 18/07/2013 Ident: NMMJ215 Regn: HBR  
Tattoo: JRT (CONJOINED) J215 (T&F)

AMFU NHFU CAFU DDFU  
C A FUTURE DIRECTION 5321  
BT CROSSOVER 758N  
BT ROYAL PRIDE 237G



### USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND  
EXG SARAS DREAM S609 R3  
EXAR SARAS DREAM 9809  
TE MANIA INFINITY 04 379 AB  
MILLAH MURRAH INFINITY E155 (AI)  
MILLAH MURRAH RADO B32 (AI) (ET)

### NMMG275 MILLAH MURRAH FLOWER G275

BT EQUATOR 395M  
MILLAH MURRAH FLOWER E122 (AI) (ET)  
MILLAH MURRAH FLOWER Y99 (AI)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-4.3	-0.5	-3.6	+5.1	+49	+83	+105	+83
Acc	46%	32%	84%	73%	67%	68%	65%	60%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+11	+1.7	--	+63	+5.8	+1.4	+2.6	-1.0	+1.7	-6
41%	71%		54%	56%	57%	58%	51%	50%	52%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$101	+\$98	+\$96	+\$103

Thick, soft, well-muscled bull, with great butt shape. Pedigree contains the memorable E123's (2010 sale topper) full sister, E122, providing the genesis for J215's chunky body shape. Heifer's calf.

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

## 55 MILLAH MURRAH CONVERSION J323 (AI)

Born: 24/09/2013 Ident: NMMJ323 Regn: HBR

Tattoo: JRT (CONJOINED) J323 (T&F)



AMFU NHFU CAFU DDFU

C A FUTURE DIRECTION 5321

BT CROSSOVER 758N

BT ROYAL PRIDE 237G

### USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND

EXG SARAS DREAM S609 R3

EXAR SARAS DREAM 9809

PAPA EQUATOR 2928

BT EQUATOR 395M

RM BLACK MAGIC 7574 E A R

### NMME122 MILLAH MURRAH FLOWER E122 (AI) (ET)

HAZELDEAN RENAISSANCE R13 (AI)

MILLAH MURRAH FLOWER Y99 (AI)

MILLAH MURRAH FLOWER W25 (AI)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-2.7	+1.0	-3.4	+4.6	+48	+80	+101	+82
Acc	50%	37%	84%	73%	68%	69%	66%	61%

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+0.9	+4.6	+63	+6.3	+1.2	+1.5	-0.4	+1.3
Acc	72%	36%	56%	58%	59%	59%	54%	53%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$96	+\$97	+\$86	+\$100

Similar type to the previous bull, with terrific expression over the top. Dam is full sister to E123, the \$16,000 2010 sale topper mentioned in the notes about the previous Lot. That line transmits exceptional thickness and doing ease as seen in J323.

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

## 56 MILLAH MURRAH THEO J286 (AI)

Born: 31/08/2013 Ident: NMMJ286 Regn: HBR

Tattoo: JRT (CONJOINED) J286 (T&F)



AMFU NHFU CAFU DDFU

V D A R NEW TREND 315

B/R NEW DESIGN 036

B/R BLACKCAP EMPRESS 76

### NGMT30 BOOROOMOOKA THEO T030 (AI)

GLENOC MEGAFORCE (AI)

BOOROOMOOKA QUAINT Q34

BOOROOMOOKA GRISelda

S A V NET WORTH 4200

INNESDALE CARBINE C31 (AI)

INNESDALE EVA U102

### NMMF141 MILLAH MURRAH PRUE F141 (AI)

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH C57 (AI)

MILLAH MURRAH PRUE Z6 (AI) (ET)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-0.9	-2.4	-3.6	+5.5	+40	+70	+95	+87
Acc	57%	53%	85%	74%	70%	70%	69%	67%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+20	+2.1	-4.1	+48	+5.7	+1.1	+0.6	+0.6	+1.3	+22
60%	72%	54%	64%	64%	64%	65%	62%	60%	57%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$91	+\$91	+\$87	+\$93

Thickness and softness are a given with this pedigree. F141 is a donor cow on the rise for us. She can be seen at our website on the Summer 2014/15 Donor cow video. J286 is her only son to date.

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

Millah Murrah Angus Bull Sale Catalogue 2015

## 57 MILLAH MURRAH EQUITY J310 (APR)

Born: 19/09/2013 Ident: NMMJ310 Regn: APR

Tattoo: JRT (CONJOINED) J310 (T&F)

AMFU NHFU CAFU DDC



BT EQUATOR 395M

MILLAH MURRAH EQUITY E123 (AI) (ET)  
MILLAH MURRAH FLOWER Y99 (AI)

### NMMG142 MILLAH MURRAH EQUITY G142 (AI)

MILLAH MURRAH WOODY W100 (AI)  
MILLAH MURRAH ABIGAIL B64 (AI)  
MILLAH MURRAH ABIGAIL Y15 (AI)  
BON VIEW NEW DESIGN 1407  
LAWSONS DINKY-DI Z191 (AI) (ET)  
G A R PRECISION 1900 (ET)

### NMME77 MILLAH MURRAH E77 (AI)

CRUSADER OF STERN AB  
MILLAH MURRAH A195 (APR) (AI)  
MILLAH MURRAH U937 (APR)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-0.6	-0.5	+0.3	+5.6	+42	+76	+107	+98
Acc	39%	34%	61%	69%	63%	64%	60%	58%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$98	+\$97	+\$100	+\$99

The pedigree shows in the phenotype of J310. E123, W100 and Crusader all in the background add up to another soft, thick, true to type Angus sire here.

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

## 58 MILLAH MURRAH HENRY J317

Born: 21/09/2013 Ident: NMMJ317 Regn: HBR

Tattoo: JRT (CONJOINED) J317 (T&F)

AMFU NHFU CAFU DDF



B/R NEW DESIGN 036

YTHANBRAE HENRY VIII U8 (AI) (ET)  
G A R MAX 678

### NMMG152 MILLAH MURRAH HENRY G152 (AI)

MILLAH MURRAH JOHN HAYE'S A194  
MILLAH MURRAH C211  
MILLAH MURRAH PRUE Y147  
LEACHMAN RIGHT TIME  
BT RIGHT TIME 24J  
SITZ EVERELDA ENTENSE 1905

### NMMG234 MILLAH MURRAH FLOWER G234 (AI)

MILLAH MURRAH TEX Z8 (AI) (ET)  
MILLAH MURRAH B142  
MILLAH MURRAH FLOWER Y26 (AI) (ET)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+0.4	+0.3	-2.6	+3.9	+39	+73	+93	+69
Acc	42%	38%	62%	69%	64%	65%	62%	59%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$99	+\$101	+\$100	+\$99

Heifer's calf.

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

## 59 MILLAH MURRAH DOCKLANDS J319 (AI) (ET)

Born: 21/09/2013 Ident: NMMJ319 Regn: HBR

Tattoo: JRT (CONJOINED) J319 (T&F)

AMFU NHFU CAFU DDF



ARDROSSAN DIRECTION W109 (AI) (ET)

KAROO W109 DIRECTION Z181

KAROO FLATS MADONNA V56 (AI)

### QHED62 CARABAR DOCKLANDS D62 (AI)

BON VIEW NEW DESIGN 1407

CARABAR BLACKCAP MARY B12 (AI) (ET)

BOOROOMOOKA TRACY T4 (AI) (ET)

SITZ ALLIANCE 6595

H A POWER ALLIANCE 1025

H A RITO LADY 4167

### NMMC37 MILLAH MURRAH ABIGAIL C37 (AI)

IRONWOOD NEW LEVEL

MILLAH MURRAH ABIGAIL A60 (AI)

MILLAH MURRAH ABIGAIL Y64 (AI)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.1	+1.9	-4.1	+3.5	+43	+77	+101	+72
Acc	54%	42%	67%	74%	70%	71%	69%	65%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$97	+\$99	+\$85	+\$103

Fine skinned bull. Will suit heifers or cows as required.

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

## 60 MILLAH MURRAH APOLLO J276

Born: 25/08/2013 Ident: NMMJ276 Regn: HBR

Tattoo: JRT (CONJOINED) J276 (T&F)

AMFU NHFU CAFU DDF



ARDROSSAN APOLLO A334 (AI) (ET)

ARDROSSAN APOLLO D324

ARDROSSAN WILCOOLA Z31 (AI) (ET)

### NMMG253 MILLAH MURRAH APOLLO G253 (AI)

BON VIEW NEW DESIGN 1407

MILLAH MURRAH BRENDY D20 (AI)

MILLAH MURRAH BRENDY B54 (AI) (ET)

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

BOOROMOOKA QUAIN Q34

### NHZY427 HAZELDEAN Y427 (AI)

ROCKN D AMBUSH 1531

HAZELDEAN W109 (AI) (ET)

HAZELDEAN M29 (AI)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+0.2	+1.6	-2.9	+4.4	+41	+78	+95	+65
Acc	43%	37%	63%	72%	65%	66%	63%	58%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$112	+\$112	+\$115	+\$109

Thick, easy doing type, by the 2013, \$16,000 3rd high selling bull. Suitable for heifers or cows.

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

**61 MILLAH MURRAH EVIDENT J326 (AI) (ET)**

Born: 26/09/2013 Ident: NMMJ326 Regn: HBR  
Tattoo: JRT (CONJOINED) J326 (T&F)

AMFU NHFU CAFU DDF 

B/R NEW DIMENSION 7127  
TE MANIA BARTEL B219 (AI) (ET)  
TE MANIA JEDDA W85 (AI) (ET)

**BHRE614 DUNOON EVIDENT E614 (AI) (ET)**

DUNOON HIGHMARK Y262 (AI) (ET)  
DUNOON ELSA B681  
DUNOON ELSA X602 (AI) (ET)  
BT EQUATOR 395M  
MILLAH MURRAH EQUATOR D78 (AI)  
MILLAH MURRAH RADO Y119 (AI)

**NMMF127 MILLAH MURRAH FLOWER F127 (AI) (ET)**

C A FUTURE DIRECTION 5321  
MILLAH MURRAH FLOWER A70 (AI) (ET)  
MILLAH MURRAH FLOWER Y55 (AI)

Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-3.1	-0.4	-3.1	+4.5	+44	+78	+109	+102
Acc	56%	47%	63%	74%	70%	71%	69%	66%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$105	+\$98	+\$104	+\$105

Last of the two year olds. Should be suitable over heifers or cows.

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

G258 - maternal brother to Lot 62

LOT 62



**62 MILLAH MURRAH EMPEROR K184 (AI) (ET)**

Born: 22/07/2014 Ident: NMMK184 Regn: HBR

Tattoo: JRT (CONJOINED) K184 (T&F) 

AMFU NHFU CAFU DDFU  
TE MANIA YORKSHIRE Y437 (AI)  
TE MANIA BERKLEY B1 (AI)  
TE MANIA LOWAN Z53 (AI) (ET)

**VTME343 TE MANIA EMPEROR E343 (AI)**

B T ULTRAVOX 297E  
TE MANIA LOWAN Z74 (AI) (ET)  
TE MANIA LOWAN V201 (AI) (ET)  
C A FUTURE DIRECTION 5321  
MILLAH MURRAH WOODY W100 (AI)  
MILLAH MURRAH BRENDA U7 (AI)

**NMMB41 MILLAH MURRAH ABIGAIL B41 (AI)**

YTHANBRAE HENRY VIII U8 (AI) (ET)  
MILLAH MURRAH ABIGAIL Y117 (AI)  
MILLAH MURRAH ABIGAIL S52

Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+0.8	+3.2	-3.4	+4.9	+46	+82	+108	+106
Acc	64%	52%	74%	77%	73%	74%	75%	74%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+2.3	-4.8	+58	+8.1	-0.6	-1.0	+1.4	+1.0	+27
59%	73%	40%	63%	62%	62%	63%	58%	59%	60%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$124	+\$109	+\$132	+\$118

1st of the true yearling bulls in the sale and a beauty to start off with. B41's four sons to date have sold for \$8000, \$9000, \$11,000 and \$12,000. Her only daughter sold for \$10,000. Her full brother sold in 2006 for \$11,000! With that flawless background, we have enormous confidence in the potential of K184. He weighed 538kg on July 8th with 41cm testes and a 6.5 IMF scan. He will leave beautiful females and male calves that weigh the house down. Should be OK on heifers.

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





LOT 64



Flower G141 - dam of Lot 63

### 63 MILLAH MURRAH EMPEROR K211 (AI) (ET)

Born: 05/08/2014 Ident: NMMK211 Regn: HBR  
Tattoo: JRT (CONJOINED) K211 (T&F)

AMFU NHFU CAFU DDFU   
TE MANIA YORKSHIRE Y437 (AI)  
TE MANIA BERKLEY B1 (AI)  
TE MANIA LOWAN Z53 (AI) (ET)

#### VTME343 TE MANIA EMPEROR E343 (AI)

B T ULTRAVOX 297E  
TE MANIA LOWAN Z74 (AI) (ET)  
TE MANIA LOWAN V201 (AI) (ET)

S A NEUTRON 377

BOOROOMOOKA ASTRON D337 (AI)  
BOOROOMOOKA VOLITION X199 (AI)

#### NMMG141 MILLAH MURRAH FLOWER G141 (AI)

BT EQUATOR 395M  
MILLAH MURRAH FLOWER E127 (AI)  
MILLAH MURRAH FLOWER A79 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+1.0	+3.2	-4.8	+5.5	+51	+94	+130	+141	
Acc	62%	50%	73%	76%	72%	73%	74%	73%	

	August 2015 Angus Australia BREEDPLAN									
	Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc. Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+12	+1.7	-6.0	+70	+3.5	-0.2	+0.5	-0.5	+2.4	-16	
65%	77%	40%	67%	63%	65%	65%	57%	59%	59%	

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$134	+\$114	+\$152	+\$126

Quality youngster from a beautiful young donor cow in G141. She can be seen at our website on the Summer 2014/15 Donor cow video. Full brother to K211 was used over heifers in the stud herd last Spring. We would have no hesitation using this fellow in the same manner.

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

### 64 MILLAH MURRAH COMPLEMENT K187 (AI)

Born: 23/07/2014 Ident: NMMK187 Regn: HBR

Tattoo: JRT (CONJOINED) K187 (T&F)



AMFU NHFU CAFU DDFU

C A FUTURE DIRECTION 5321

BASIN FRANCHISE P142

BASIN CHLOE 812L

#### USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117

EVERELDA ENTENSE 869

BT RIGHT TIME 24J

CARRINGTON PARK TIME ON B7 (AI)

CARRINGTON PARK EMPRESS Z30 (AI)

#### NMMF199 MILLAH MURRAH FLOWER F199 (AI) (ET)

CRUSADER OF STERN AB

MILLAH MURRAH FLOWER C69 (AI) (ET)

MILLAH MURRAH FLOWER Y141 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.0	+2.2	-1.9	+2.8	+42	+79	+102	+74
Acc	56%	38%	85%	76%	71%	71%	72%	71%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc. Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+21	+0.4	--	+62	+6.2	+0.6	+0.4	+0.3	+1.0	+9
58%	75%		61%	57%	60%	59%	49%	50%	53%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$103	+\$105	+\$94	+\$108

This is the 1st Complement son to sell in Australia. K187 has the length and fill over the spine that we expected to see, having seen similar strengths in his sire on two separate inspections. Complement's EBVs are trending in a very positive direction for most traits as more data is submitted to Breedplan, so we expect significant improvement in the numbers for K187 in the future. A great type here. Suitable for heifers.

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

### 65 MILLAH MURRAH EVIDENT K179 (AI)

Born: 20/07/2014 Ident: NMMK179 Regn: HBR

Tattoo: JRT (CONJOINED) K179 (T&F)



AMFU NHFU CAFU DDFU

TE MANIA BARTEL B219 (AI) (ET)

DUNOON EVIDENT E614 (AI) (ET)

DUNOON ELSA B681

#### NMMH105 MILLAH MURRAH EVIDENT H105 (AI)

YTHANBRAE HENRY VIII U8 (AI) (ET)

MILLAH MURRAH ABIGAIL Y79 (AI)

MILLAH MURRAH ABIGAIL S166

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (AI) (ET)

#### NMMH192 MILLAH MURRAH FLOWER H192 (AI)

MILLAH MURRAH TEX Z8 (AI) (ET)

MILLAH MURRAH FLOWER B77 (TW)

MILLAH MURRAH FLOWER Y10 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-1.3	+0.5	-3.4	+5.5	+48	+93	+126	+128
Acc	55%	39%	85%	75%	70%	71%	71%	71%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc. Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+15	+2.9	--	+69	+8.8	-1.4	-2.2	+0.6	+2.0	+14
58%	77%		62%	59%	62%	62%	52%	52%	50%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$128	+\$112	+\$144	+\$120

Tremendously thick, soft young sire. Should suit heifers. Heifer's calf.

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

66

**MILLAH MURRAH UP RIVER K239 (AI)**

Born: 13/08/2014 Ident: NMMK239

Regn: HBR

Tattoo: JRT (CONJOINED) K239 (T&amp;F)

AMFU

NHFU

CAFU DDFU

CONNEALY ONWARD

SITZ UPWARD 307R

SITZ HENRIETTA PRIDE 81M

**USA17091363 THOMAS UP RIVER 1614**

RITO 112 OF 2536 RITO 616

THOMAS CAROL 7595

THOMAS CAROL 1246

S A V NET WORTH 4200

INNESDALE CARBINE C31 (AI)

INNESDALE EVA U102

**NMMF195 MILLAH MURRAH PRUE F195 (AI) (ET)**

HAZELDEAN RENAISSANCE R13 (AI)

MILLAH MURRAH PRUE Y28 (AI)

MILLAH MURRAH PRUE W56 (AI) (ET)

**MM**

LOT 66



Prue F195 - dam of Lot 66

**67 MILLAH MURRAH UP RIVER K243 (AI)**

Born: 14/08/2014 Ident: NMMK243

Regn: HBR

Tattoo: JRT (CONJOINED) K243 (T&amp;F)

AMFU NHFU CAFU DDFU

CONNEALY ONWARD

SITZ UPWARD 307R

SITZ HENRIETTA PRIDE 81M

**USA17091363 THOMAS UP RIVER 1614**

RITO 112 OF 2536 RITO 616

THOMAS CAROL 7595

THOMAS CAROL 1246

BT RIGHT TIME 24J

CARRINGTON PARK TIME ON B7 (AI)

CARRINGTON PARK EMPRESS Z30 (AI)

**NMMF206 MILLAH MURRAH FLOWER F206 (AI) (ET)**

CRUSADER OF STERN AB

MILLAH MURRAH FLOWER C69 (AI) (ET)

MILLAH MURRAH FLOWER Y141 (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Doc
EBV	+1.8	+0.6	-4.0	+4.4	+46	+83	+104	+86	
Acc	54%	37%	85%	75%	69%	71%	71%	70%	

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Doc
EBV	+1.3	+0.0	-3.0	+4.4	+43	+80	+97	+59	
Acc	54%	37%	85%	75%	68%	71%	71%	70%	

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

Selection Indexes				
Angus Breeding	Domestic	Heavy Grain	Heavy Grass	
+\$109	+\$111	+\$106	+\$110	



Flower F206 - dam of Lot 67



Thomas Up River - sire of Lots 66 &amp; 67

Strong outcross pedigree here with the great C69 on the 2nd line. She sold for \$17,000 in 2013 with six sons @ \$9500 to her credit. Her daughter F206 is a beautifully made cow. K243 is her 1st bull calf. Should be OK used on heifers.

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

## 68 MILLAH MURRAH REALITY K209 (AI) (ET)

Born: 04/08/2014 Ident: NMMK209 Regn: HBR  
 Tattoo: JRT (CONJOINED) K209 (T&F)

AMFU NHFU CAFU DDFU 

SCHURR 77 1346 EXCEL  
 SCHURRTOP REALITY X723  
 SCHURRTOP 8019 V141

### NZE14647008839 MATAURI REALITY 839

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663  
 MATAURI 04456 AB

C A FUTURE DIRECTION 5321  
 MILLAH MURRAH WOODY W100 (AI)  
 MILLAH MURRAH BRENDA U7 (AI)

### NMMB64 MILLAH MURRAH ABIGAIL B64 (AI)

BUTCHS MAXIMUM 3130

MILLAH MURRAH ABIGAIL Y15 (AI)

MILLAH MURRAH ABIGAIL U113 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+2.0	+1.0	-5.8	+5.4	+46	+85	+109	+115
Acc	61%	41%	74%	76%	73%	73%	74%	73%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+14	+3.3	-3.2	+66	+5.1	-0.6	-0.3	+0.2	+1.4	+10
64%	78%	38%	64%	62%	65%	63%	56%	57%	59%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$102	+\$103	+\$103	+\$103

B64's 1st three sons sold for \$8000, \$8000 & \$9000. As the biggest W100 cow we ever produced, B64's added frame has complemented Reality beautifully here to produce a cracking young sire. Should be suitable over heifers.

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

Beac G254 - dam of Lot 73

Abigail B64 - dam of Lot 68

## 69 MILLAH MURRAH COMPLEMENT K194 (APR)

Born: 26/07/2014 Ident: NMMK194 Regn: APR

Tattoo: JRT (CONJOINED) K194 (T&F)

AMFU NHFU CAFU DDFU 

C A FUTURE DIRECTION 5321

BASIN FRANCHISE P142

BASIN CHLOE 812L

### USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117

EVERELDA ENTENSE 869

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

BOOROOMOOKA QUAINT Q34

### NMMH188 MILLAH MURRAH H188 (APR) (AI)

FORRES BENAUD B1 (AI)

MILLAH MURRAH F153 (AI)

MILLAH MURRAH C110 (APR) (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.9	+2.7	-2.2	+2.0	+39	+71	+84	+40	
Acc	56%	40%	85%	76%	71%	71%	71%	70%	

	August 2015 Angus Australia BREEDPLAN									
	Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+20	+2.7	-5.8	+50	+4.5	+3.7	+4.3	-0.6	+2.0	+13	
57%	75%	36%	61%	57%	60%	59%	49%	50%	53%	

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$111	+\$111	+\$103	+\$112

Very strong calving ease pedigree without sacrificing fleshing and thickness. Should suit heifers. Heifer's calf.

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



## 70 MILLAH MURRAH COMPLEMENT K190(APR)

Born: 23/07/2014 Ident: NMMK190

Tattoo: JRT (CONJOINED) K190 (T&F)

AMFU NHFU CAFU DDFU

Regn: APR



C A FUTURE DIRECTION 5321

BASIN FRANCHISE P142

BASIN CHLOE 812L

### USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117

EVERELDA ENTENSE 869

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

BOOROOMOOKA QUAIN Q34

### NMMH195 MILLAH MURRAH H195 (APR) (AI)

MILLAH MURRAH C112 (AI)

MILLAH MURRAH F222 (APR)

MILLAH MURRAH D138 (APR) (AI)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.4	+2.7	-2.8	+1.8	+36	+69	+88	+64	
Acc	56%	40%	85%	76%	70%	71%	71%	70%	

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$108	+\$106	+\$107	+\$108

You can never guarantee calving ease, but they don't come with much better credentials than K190. Heifer's calf.

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

## 71 MILLAH MURRAH COMPLEMENT K196 (AI)

Born: 27/07/2014

Ident: NMMK196

Regn: HBR

Tattoo: JRT (CONJOINED) K196 (T&F)

AMFU NHFU CAFU DDFU



C A FUTURE DIRECTION 5321

BASIN FRANCHISE P142

BASIN CHLOE 812L

### USA16198796 EF COMPLEMENT 8088

BR MIDLAND

EF EVERELDA ENTENSE 6117

EVERELDA ENTENSE 869

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (AI) (ET)

### NMMH219 MILLAH MURRAH PRUE H219 (AI)

HAZELDEAN RENAISSANCE R13 (AI)

MILLAH MURRAH PRUE Y72 (AI)

MILLAH MURRAH PRUE W60 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.2	+3.6	-1.3	+3.4	+46	+80	+98	+82	
Acc	56%	39%	85%	76%	71%	71%	71%	70%	

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$115	+\$115	+\$119	+\$112

Another very strong pedigree for calving ease with Renaissance and Emperor on the bottom side of the pedigree. Heifer's calf.

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

## 72 MILLAH MURRAH REALITY K208 (AI)

Born: 04/08/2014 Ident: NMMK208

Tattoo: JRT (CONJOINED) K208 (T&F)

Regn: HBR



AMFU NHFU CAFU DDFU

SCHURR 77 1346 EXCEL

SCHURRTOP REALITY X723

SCHURRTOP 8019 V141

### NZE14647008839 MATAURI REALITY 839

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

ARDROSSAN APOLLO A334 (AI) (ET)

ARDROSSAN APOLLO D324

ARDROSSAN WILCOOLA Z31 (AI) (ET)

### NMMG107 MILLAH MURRAH ABIGAIL G107

FORRES BENAUD B1 (AI)

MILLAH MURRAH ABIGAIL D21 (AI)

MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+4.9	+3.3	-9.3	+2.5	+42	+80	+99	+79	
Acc	58%	37%	85%	76%	72%	73%	73%	71%	

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$111	+\$110	+\$109	+\$111

Maternal brother to the 469 son selling at Lot 18. Top 1% gestation EBV and strong data for the other calving traits suggest K208 will be ideal when used over heifers. Dam line traces to Matriarch cow, Abigail S104.

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

## 73 MILLAH MURRAH REALITY K263 (AI)

Born: 27/08/2014

Ident: NMMK263

Regn: HBR



AMFU NHFU CAFU DDFU

SCHURR 77 1346 EXCEL

SCHURRTOP REALITY X723

SCHURRTOP 8019 V141

### NZE14647008839 MATAURI REALITY 839

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

BOOROOMOOKA NEUTRON A238 (AI)

MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH FLOWER C85 (AI)

### NMMG254 MILLAH MURRAH BEAC G254 (AI) (ET)

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y277 (AI) (ET)

HAZELDEAN R92 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.3	+2.0	-7.4	+4.1	+45	+81	+107	+100	
Acc	59%	38%	85%	76%	72%	73%	74%	72%	

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$109	+\$104	+\$109	+\$109

Youngest bull in the sale. Great type with an appealing pedigree blend and beautifully balanced figures. A top prospect. Should be suitable over heifers.

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

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

74

**MILLAH MURRAH REALITY K214 (AI)**

Born: 06/08/2014 Ident: NMMK214 Regn: HBR  
 Tattoo: JRT (CONJOINED) K214 (T&F)

AMFU NHFU CAFU DDFU   
 SCHURR 77 1346 EXCEL  
 SCHURRTOP REALITY X723  
 SCHURRTOP 8019 V141

**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)  
 MATAURI 06663  
 MATAURI 04456 AB  
 BT EQUATOR 395M  
 MILLAH MURRAH EQUITY E123 (AI) (ET)

MILLAH MURRAH FLOWER Y99 (AI)

**NMMG209 MILLAH MURRAH RADO G209 (AI)**

MILLAH MURRAH WOODY W100 (AI)  
 MILLAH MURRAH RADO B32 (AI) (ET)  
 MILLAH MURRAH RADO Y85 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+4.1	+3.3	-7.8	+2.9	+44	+82	+105	+87
Acc	58%	37%	85%	76%	71%	73%	74%	72%

	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+19	+3.0	--	+58	+5.2	+0.9	+0.5	+0.5	+1.3	+13
60%	78%		64%	63%	65%	64%	55%	57%	55%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$109	+\$109	+\$105	+\$111

Should be suitable for heifers.

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

**75 MILLAH MURRAH COMPLEMENT K237 (AI)**

Born: 12/08/2014 Ident: NMMK237 Regn: HBR  
 Tattoo: JRT (CONJOINED) K237 (T&F)

AMFU NHFU CAFU DDFU   
 C A FUTURE DIRECTION 5321  
 BASIN FRANCHISE P142  
 BASIN CHLOE 812L

**USA16198796 EF COMPLEMENT 8088**

BR MIDLAND  
 EF EVERELDA ENTENSE 6117  
 EVERELDA ENTENSE 869  
 BT RIGHT TIME 24J  
 CARRINGTON PARK TIME ON B7 (AI)  
 CARRINGTON PARK EMPRESS Z30 (AI)

**NMMG182 MILLAH MURRAH BRENDAG182 (AI)**

MILLAH MURRAH C155 (AI)  
 MILLAH MURRAH BRENDAG182 (AI)  
 MILLAH MURRAH BRENDAG182 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+1.4	+0.7	-1.6	+4.1	+42	+71	+92	+66
Acc	55%	37%	86%	76%	71%	71%	71%	70%

	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
	+20	+0.2	--	+57	+8.9	+0.5	+0.2	+0.8	+1.4
57%	75%		61%	56%	60%	59%	48%	49%	51%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$100	+\$102	+\$93	+\$104

Stylish youngster from a beautifully made cow. Should be suitable for heifer mating.

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

**76 MILLAH MURRAH COMPLEMENT K238 (AI)**

Born: 12/08/2014 Ident: NMMK238 Regn: HBR

Tattoo: JRT (CONJOINED) K238 (T&F)

AMFU NHFU CAFU DDFU 

C A FUTURE DIRECTION 5321

BASIN FRANCHISE P142

BASIN CHLOE 812L

**USA16198796 EF COMPLEMENT 8088**

BR MIDLAND

EF EVERELDA ENTENSE 6117

EVERELDA ENTENSE 869

BT RIGHT TIME 24J

CARRINGTON PARK TIME ON B7 (AI)

CARRINGTON PARK EMPRESS Z30 (AI)

**NMMG190 MILLAH MURRAH PRUE G190 (AI) (ET)**

HAZELDEAN RENAISSANCE R13 (AI)

MILLAH MURRAH PRUE Y28 (AI)

MILLAH MURRAH PRUE W56 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.1	+2.3	-3.3	+3.3	+40	+66	+88	+59
Acc	56%	39%	85%	76%	71%	71%	71%	70%

	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
	+19	+0.6	--	+55	+6.2	-0.9	-1.5	+0.8	+1.6
58%	75%		61%	57%	60%	59%	49%	50%	53%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$91	+\$97	+\$85	+\$95

Should be suitable for heifers.

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



LOT 75



Brenda G182 - dam of Lot 75

## 77 MILLAH MURRAH EMPEROR K193 (AI)

Born: 25/07/2014 Ident: NMMK193 Regn: HBR  
Tattoo: JRT (CONJOINED) K193 (T&F)

AMFU NHFU CAFU DDFU   
TE MANIA BERKLEY B1 (AI)  
TE MANIA EMPEROR E343 (AI)  
TE MANIA LOWAN Z74 (AI) (ET)

### NMMH125 MILLAH MURRAH EMPEROR H125 (AI)

HIGHLANDER OF STERN AB (ET)  
MILLAH MURRAH FLOWER F11 (AI)  
MILLAH MURRAH FLOWER D97 (AI)  
BT EQUATOR 395M  
MILLAH MURRAH EQUATOR D78 (AI)  
MILLAH MURRAH RADO Y119 (AI)

### NMMH156 MILLAH MURRAH ABIGAIL H156 (AI) (ET)

YTHANBRAE HENRY VIII U8 (AI) (ET)  
MILLAH MURRAH ABIGAIL Y116 (AI)  
MILLAH MURRAH ABIGAIL U160

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+0.8	+2.4	-3.1	+3.9	+43	+77	+104	+115
Acc	55%	38%	85%	75%	69%	71%	71%	71%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$103	+\$94	+\$103	+\$102

Another glimpse of the future here with the 1st son from the excellent H125 to sell. Should be suitable for heifers. Heifer's calf.

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

## 78 MILLAH MURRAH EMPEROR K207 (APR) (AI)

Born: 04/08/2014 Ident: NMMK207 Regn: APR  
Tattoo: JRT (CONJOINED) K207 (T&F)

AMFU NHFU CAFU DDFU   
TE MANIA BERKLEY B1 (AI)  
TE MANIA EMPEROR E343 (AI)  
TE MANIA LOWAN Z74 (AI) (ET)

### NMMH125 MILLAH MURRAH EMPEROR H125 (AI)

HIGHLANDER OF STERN AB (ET)  
MILLAH MURRAH FLOWER F11 (AI)  
MILLAH MURRAH FLOWER D97 (AI)  
BT EQUATOR 395M  
MILLAH MURRAH EQUATOR D78 (AI)  
MILLAH MURRAH RADO Y119 (AI)

### NMMF164 MILLAH MURRAH F164 (APR) (AI)

TE MANIA INFINITY 04 379 AB  
MILLAH MURRAH D142 (APR) (AI)  
MILLAH MURRAH B102 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+2.6	+2.9	-6.3	+3.0	+40	+76	+102	+109
Acc	55%	38%	85%	75%	69%	71%	71%	71%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$104	+\$99	+\$108	+\$101

Should be suitable for heifers.

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

## 79 MILLAH MURRAH DRIVEN K228 (AI)

Born: 09/08/2014 Ident: NMMK228 Regn: HBR

Tattoo: JRT (CONJOINED) K228 (T&F)

AMFU NHFU CAFU DDFU   
LEACHMAN RIGHT TIME  
L T BANDWAGON 3105  
L T VIKINGS VALUE 0256

### USA16465881 LT DRIVEN 9087

L T 598 BANDO 9074  
L T ASHLEY 3087  
L A R PRECISION 1680 632  
MYTTY IN FOCUS  
FORRES BENAUD B1 (AI)  
ST PAULS RUTH Y218 (AI) (ET)

### NMMF215 MILLAH MURRAH ABIGAIL F215 (AI)

BON VIEW NEW DESIGN 1407  
MILLAH MURRAH ABIGAIL D26 (AI)  
MILLAH MURRAH ABIGAIL B78

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+1.5	+0.8	-4.1	+4.0	+41	+67	+88	+72
Acc	53%	35%	85%	76%	70%	71%	71%	70%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$94	+\$97	+\$87	+\$96

The yearling and 18 month bulls at Millah Murrah always offer buyers 1st access to properly researched new Angus bloodlines to the Australian industry. Those who have used Driven are raving about the progeny. K228 is a really good thick, balanced type. The Driven yearling heifers are exceptional.

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

## 80 MILLAH MURRAH COMPLEMENT K227 (AI)

Born: 09/08/2014 Ident: NMMK227 Regn: HBR

Tattoo: JRT (CONJOINED) K227 (T&F)

AMFU NHFU CAFU DDFU   
C A FUTURE DIRECTION 5321  
BASIN FRANCHISE P142  
BASIN CHLOE 812L

### USA16198796 EF COMPLEMENT 8088

BR MIDLAND  
EF EVERELDA ENTENSE 6117  
EVERELDA ENTENSE 869  
BT EQUATOR 395M  
MILLAH MURRAH EQUILIBRIUM E28 (AI)  
MILLAH MURRAH C33 (AI)

### NMMG195 MILLAH MURRAH ABIGAIL G195 (AI)

BOOROOMOOKA NEUTRON A238 (AI)  
MILLAH MURRAH ABIGAIL E139 (AI)  
MILLAH MURRAH ABIGAIL Y93 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+1.5	+2.5	-4.9	+3.7	+47	+85	+109	+93
Acc	54%	36%	85%	76%	71%	71%	71%	70%

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

#### Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$122	+\$114	+\$126	+\$119

Should be suitable for heifers.

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

**MILLAH MURRAH EMPEROR K75 (AI)**

Born: 08/02/2014 Ident: NMMK75 Regn: HBR  
 Tattoo: JRT (CONJOINED) K75 (T&F)

AMFU NHFU CAFU DDFU  
 TE MANIA YORKSHIRE Y437 (AI)  
 TE MANIA BERKLEY B1 (AI)  
 TE MANIA LOWAN Z53 (AI) (ET)

**VTME343 TE MANIA EMPEROR E343 (AI)**

B T ULTRAVOX 297E  
 TE MANIA LOWAN Z74 (AI) (ET)  
 TE MANIA LOWAN V201 (AI) (ET)  
 S A V NET WORTH 4200  
 INNEDALE CARBINE C31 (AI)  
 INNEDALE EVA U102

**NMMF58 MILLAH MURRAH FLOWER F58 (AI)**

BUTCHS MAXIMUM 3130  
 MILLAH MURRAH FLOWER Y96 (AI)  
 MILLAH MURRAH FLOWER T118 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+2.3	+2.6	-4.6	+4.9	+44	+84	+112	+119
Acc	55%	48%	85%	74%	69%	70%	68%	67%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+1.1	-5.0	+59	+4.5	-0.4	-0.6	+0.5	+1.5	+5
59%	73%	41%	62%	61%	62%	64%	58%	58%	56%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$115	+\$108	+\$122	+\$112

K75 smashes the scales. Expect weaning weights to be off the charts from this bull. He comes from a beautifully correct Carbine cow whose 1st son made \$6000 and 1st daughter made the donor team this year.

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



Flower F58 – dam of Lot 81



F32 - full brother to dam of Lot 83

**MILLAH MURRAH NEUTRON K74 (AI)**

Born: 08/02/2014 Ident: NMMK74 Regn: HBR  
 Tattoo: JRT (CONJOINED) K74 (T&F)

AMFU NHFU CAFU DDFU  
 BOOROOMOOKA NEUTRON A238 (AI)  
 MILLAH MURRAH NEUTRON E78 (AI)  
 MILLAH MURRAH FLOWER C85 (AI)

**NMMG159 MILLAH MURRAH NEUTRON G159 (AI)**

TE MANIA INFINITY 04 379 AB

MILLAH MURRAH BRENDA D113 (AI)

MILLAH MURRAH BRENDA B21 (AI)

BT EQUATOR 395M

MILLAH MURRAH C112 (AI)

MILLAH MURRAH ABIGAIL Z5 (AI) (ET)

**NMMF109 MILLAH MURRAH HELEN F109**

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH HELEN A74 (AI)

MILLAH MURRAH HELEN Y125 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-2.6	--	-3.3	+5.6	+45	+87	+114	+106
Acc	40%		84%	72%	65%	66%	63%	60%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+14	+2.9	--	+61	+2.8	-1.1	-0.3	+0.3	+2.0	+21
43%	70%		54%	55%	56%	58%	52%	49%	48%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$112	+\$105	+\$122	+\$108

The first two sons of the dam of K74 have sold for \$6000 and \$9000 and her 1st daughter made the donor team this year. K74's extraordinary depth of body and strong bone translates to phenomenal weight for age. He is a keg on legs and will pass 800kg at 18 months by sale day.

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

**MILLAH MURRAH NEUTRON K95 (AI)**

Born: 16/02/2014 Ident: NMMK95 Regn: HBR

Tattoo: JRT (CONJOINED) K95 (T&F)



AMFU NHFU CAFU DDFU  
 BOOROOMOOKA NEUTRON A238 (AI)  
 MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH FLOWER C85 (AI)

**NMMG159 MILLAH MURRAH NEUTRON G159 (AI)**

TE MANIA INFINITY 04 379 AB

MILLAH MURRAH BRENDA D113 (AI)

MILLAH MURRAH BRENDA B21 (AI)

TE MANIA UNLIMITED U3271 (AI) (ET)

HIGHLANDER OF STERN AB (ET)

STERN 2664

**NMMG53 MILLAH MURRAH PRUE G53 (AI) (ET)**

CRUSADER OF STERN AB

MILLAH MURRAH PRUE C48 (AI)

MILLAH MURRAH PRUE Y68 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-7.4	-3.5	-0.9	+7.2	+47	+88	+117	+116
Acc	44%	35%	84%	72%	66%	67%	64%	60%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+15	+2.2	--	+57	+2.3	-0.9	+0.2	-0.3	+2.2	+13
45%	71%		56%	56%	56%	58%	52%	50%	51%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$97	+\$89	+\$106	+\$93

I love the pedigree of this bull. The full brother to the dam, sold to Keringa Angus in 2011 for \$14,000. The grand dam, C48, has three donor daughters currently in our herd, with other daughters selling to \$15,000. On the top side of the pedigree, G159 sold for \$12,000 and comes from a beautiful Infinity cow who sold for \$10,500 in 2013. K95 is a stout, deep bodied bull with doing ease entrenched throughout his ancestry.

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

**MILLAH MURRAH TEX K22 (AI) (ET)**

Born: 26/01/2014 Ident: NMMK22 Regn: HBR

Tattoo: JRT (CONJOINED) K22 (T&amp;F)

AMFU NHFU CAFU DDFU

WAITARA VALLEY BIG MAX  
WAITARA VALLEY TEX  
WAITARA VALLEY L578**NZE469 HINGAIA 469 (AI)**BACK TRACK P&P ROYAL 28  
HINGAIA 910  
HINGAIA D208BT EQUATOR 395M  
MILLAH MURRAH EQUATOR D78 (AI)  
MILLAH MURRAH RADO Y119 (AI)**NMMG2 MILLAH MURRAH ABIGAIL G2 (AI)**MILLAH MURRAH WOODY W100 (AI)  
MILLAH MURRAH ABIGAIL A65 (AI)  
MILLAH MURRAH ABIGAIL Y128 (AI)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+2.6	+3.0	-6.7	+3.2	+40	+81	+112	+118	
Acc	64%	54%	73%	76%	72%	74%	74%	73%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+18	+2.4	-4.7	+55	+4.2	+0.5	-0.4	+0.9	+0.5	+34
67%	79%	53%	67%	65%	68%	67%	62%	62%	58%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$108	+\$103	+\$106	+\$110

Full brother to Lot 5, 17 &amp; 102. Long, deep bodied bull with strong head and outlook.



Flower G41 as a mature cow - dam of Lots 4, 16 &amp; 86



LOT 86

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

**85 MILLAH MURRAH REALITY K120 (AI)**

Born: 03/03/2014 Ident: NMMK120 Regn: HBR

Tattoo: JRT (CONJOINED) K120 (T&amp;F)

AMFU NHFU CAFU DDFU

SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723  
SCHURRTOP 8019 V141**NZE14647008839 MATAURI REALITY 839**TE MANIA ULONG U41 (AI) (ET)  
MATAURI 06663  
MATAURI 04456 AB  
BT EQUATOR 395M  
MILLAH MURRAH EQUATOR D78 (AI)  
MILLAH MURRAH RADO Y119 (AI)**NMMG9 MILLAH MURRAH ABIGAIL G9 (AI) (ET)**BOOROOMOOKA NEUTRON A238 (AI)  
MILLAH MURRAH ABIGAIL E8 (AI)  
MILLAH MURRAH C65 (AI)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.9	+3.2	-7.5	+4.5	+51	+97	+133	+135	
Acc	59%	38%	85%	76%	72%	74%	74%	72%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+19	+4.3	--	+70	+3.8	-0.9	-1.7	+0.8	+1.0	+22
61%	78%		64%	63%	66%	64%	56%	57%	57%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$120	+\$112	+\$124	+\$119

Big framed, very high growth bull for a Reality son. Full brother to the dam sold for \$16,000 in 2012. Should suit heifers.

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



Flower G41 as a mature cow - dam of Lots 4, 16 &amp; 86



LOT 86

**86 MILLAH MURRAH TEX K14 (AI) (ET)**

Born: 25/01/2014 Ident: NMMK14 Regn: HBR

Tattoo: JRT (CONJOINED) K14 (T&amp;F)

AMFU NHFU CAFU DDFU

WAITARA VALLEY BIG MAX  
WAITARA VALLEY TEX  
WAITARA VALLEY L578**NZE469 HINGAIA 469 (AI)**BACK TRACK P&P ROYAL 28  
HINGAIA 910  
HINGAIA D208LEACHMAN RIGHT TIME  
BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

**NMMG41 MILLAH MURRAH FLOWER G41 (AI)**BON VIEW NEW DESIGN 1407  
MILLAH MURRAH FLOWER C15 (AI)  
MILLAH MURRAH FLOWER A81 (AI)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+4.7	+2.3	-6.7	+1.5	+31	+63	+80	+65	
Acc	64%	56%	73%	76%	72%	73%	74%	73%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+13	+0.0	-4.3	+37	+5.4	+2.8	+1.3	+0.1	+0.7	+13
66%	78%	55%	67%	65%	68%	67%	62%	62%	56%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$89	+\$95	+\$75	+\$95

Full brother to one of my pick bulls in the sale at Lot 4 and also Lot 16. K14 is earlier maturing than his brothers. He is a strong boned, hardy, deep bodied bull from a young cow starting to make a big impression here. Her 1st son made \$9000 last year. Should suit heifers.

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

87

**MILLAH MURRAH TEX K13 (AI) (ET)**

Born: 25/01/2014 Ident: NMMK13 Regn: HBR  
 Tattoo: JRT (CONJOINED) K13 (T&F)

AMFU NHFU CAFU DDFU 

WAITARA VALLEY BIG MAX  
 WAITARA VALLEY TEX  
 WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&P ROYAL 28  
 HINGAIA 910  
 HINGAIA D208

ARDROSSAN APOLLO A334 (AI) (ET)  
 ARDROSSAN APOLLO D324  
 ARDROSSAN WILCOOLA Z31 (AI) (ET)

**NMMG89 MILLAH MURRAH PRUE G89**

TE MANIA INFINITY 04 379 AB  
 MILLAH MURRAH PRUE E7 (AI)  
 MILLAH MURRAH C63 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.5	+1.7	-6.0	+3.2	+34	+74	+99	+101
Acc	63%	53%	71%	76%	72%	74%	74%	73%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
	+16	+4.3	-6.4	+44	+0.7	+1.5	+1.4	+0.1	+1.0
65%	78%	52%	67%	65%	67%	67%	61%	61%	57%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$105	+\$100	+\$105	+\$104

Full brother to Lot 1, 2, 3 & 20. Hardy NZ type that should suit heifers.

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

88

**MILLAH MURRAH APOLLO K10 (AI)**

Born: 25/01/2014 Ident: NMMK10 Regn: HBR  
 Tattoo: JRT (CONJOINED) K10 (T&F)

AMFU NHFU CAFU DDFU   
 ARDROSSAN APOLLO A334 (AI) (ET)  
 ARDROSSAN APOLLO D324  
 ARDROSSAN WILCOOLA Z31 (AI) (ET)

**NMMG253 MILLAH MURRAH APOLLO G253 (AI)**

BON VIEW NEW DESIGN 1407  
 MILLAH MURRAH BRENDA D20 (AI)  
 MILLAH MURRAH BRENDA B54 (AI) (ET)  
 B/R NEW DESIGN 036  
 YTHANBRAE HENRY VIII U8 (AI) (ET)  
 G A R MAX 678

**NMMH32 MILLAH MURRAH FLOWER H32 (AI) (ET)**

HINGAIA 469 (AI)  
 MILLAH MURRAH ABIGAIL Z9 (AI) (ET)  
 MILLAH MURRAH ABIGAIL X30 (AI)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+2.6	+2.0	-7.9	+4.1	+45	+87	+110	+88
Acc	43%	37%	84%	71%	65%	66%	63%	60%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
	+16	+2.1	-5.2	+61	+3.5	-1.2	-1.8	+1.2	+2.0
45%	71%	37%	55%	56%	56%	58%	53%	50%	47%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$126	+\$120	+\$137	+\$120

Smooth, clean shouldered bull, sired by the \$16,000 3rd high selling bull from 2013. An excellent pedigree with 469 a line back as the sire of Z9. Should suit heifers. Heifer's calf.

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

34

Millah Murrah Angus Bull Sale Catalogue 2015

89

**MILLAH MURRAH DOC K156**

Born: 27/03/2014 Ident: NMMK156 Regn: HBR

Tattoo: JRT (CONJOINED) K156 (T&F)

AMFU NHFU CAFU DDFU 

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMF159 MILLAH MURRAH DOC F159 (AI)**

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y275 (AI)

HAZELDEAN U119 (AI)

BT RIGHT TIME 24J

CARRINGTON PARK TIME ON B7 (AI)

CARRINGTON PARK EMPRESS Z30 (AI)

**NMMF33 MILLAH MURRAH FLOWER F33 (AI)**

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH FLOWER C39 (AI)

MILLAH MURRAH FLOWER Y10 (AI) (ET)

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-5.6	-3.1	-3.6	+7.5	+54	+99	+141	+136
Acc	47%	36%	65%	72%	67%	67%	65%	61%

	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-5.6	-3.1	-3.6	+7.5	+54	+99	+141	+136
Acc	47%	36%	65%	72%	67%	67%	65%	61%

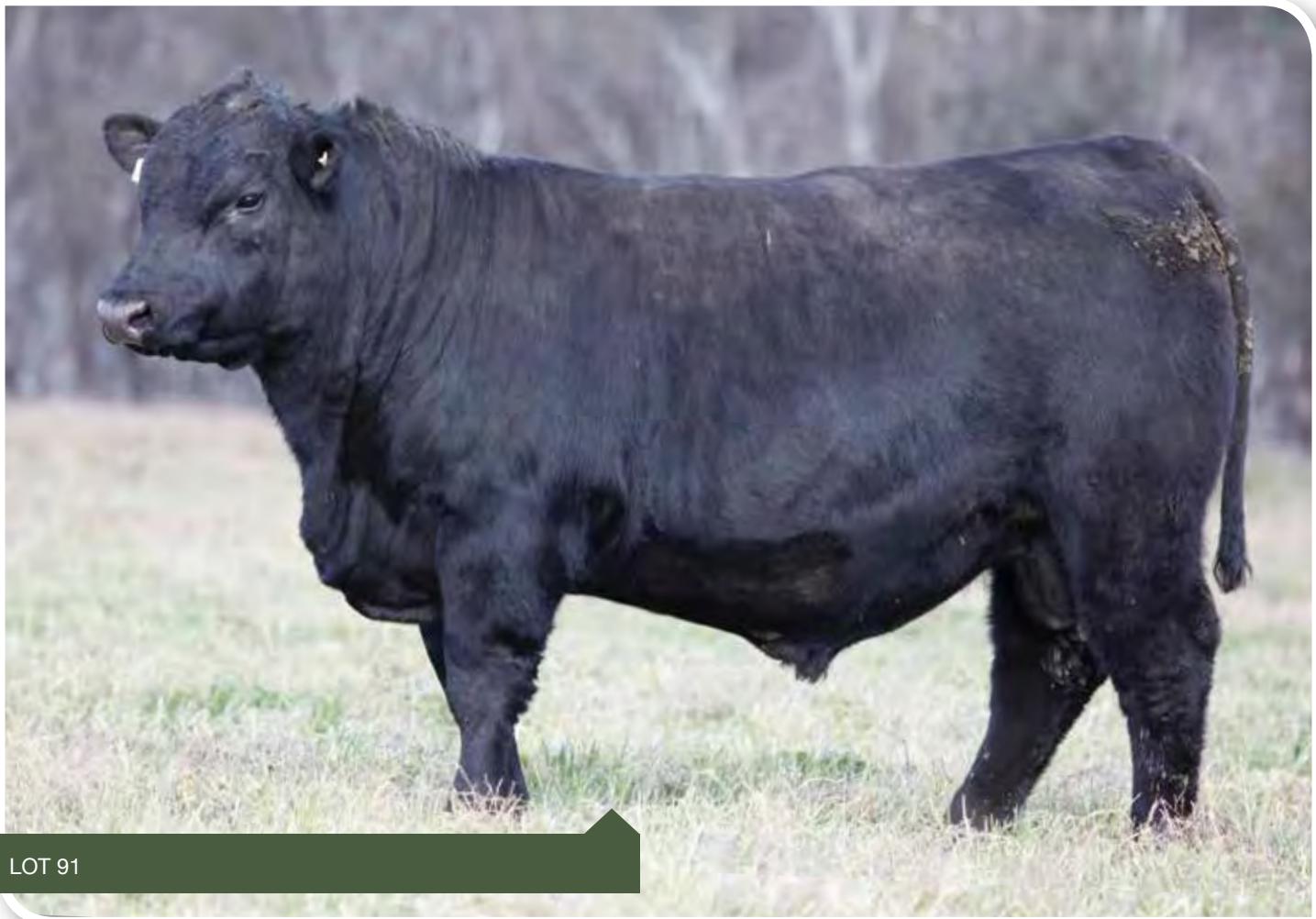
	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-5.6	-3.1	-3.6	+7.5	+54	+99	+141	+136
Acc	47%	36%	65%	72%	67%	67%	65%	61%



LOT 88



Rose G109 - dam of Lot 90



LOT 91

## 90 MILLAH MURRAH HENRY K150

Born: 19/03/2014	Ident: NMMK150	Regn: HBR
Tattoo: JRT (CONJOINED) K150 (T&F)		
AMFU	NHFU	CAFU DDC
		<b>MM</b>
B/R NEW DESIGN 036		
YTHANBRAE HENRY VIII U8 (AI) (ET)		
G A R MAX 678		
<b>NMMG152 MILLAH MURRAH HENRY G152 (AI)</b>		
MILLAH MURRAH JOHN HAYE'S A194		
MILLAH MURRAH C211		
MILLAH MURRAH PRUE Y147		
ARDROSSAN APOLLO A334 (AI) (ET)		
ARDROSSAN APOLLO D324		
ARDROSSAN WILCOOLA Z31 (AI) (ET)		
<b>NMMG109 MILLAH MURRAH ROSE G109</b>		
KMK ALLIANCE 6595 I87		
MILLAH MURRAH ROSE D94 (AI)		
MILLAH MURRAH ROSE Y31 (AI)		

## 91 MILLAH MURRAH CONVERSION K110 (AI) (ET)

Born: 23/02/2014	Ident: NMMK110	Regn: HBR
Tattoo: JRT (CONJOINED) K110 (T&F)		
AMFU	NHFU	CAFU DDFU
		<b>MM</b>
C A FUTURE DIRECTION 5321		
BT CROSSOVER 758N		
BT ROYAL PRIDE 237G		
<b>USA16262077 SILVEIRAS CONVERSION 8064</b>		
BR MIDLAND		
EXG SARAS DREAM S609 R3		
EXAR SARAS DREAM 9809		
TE MANIA UNLIMITED U3271 (AI) (ET)		
HIGHLANDER OF STERN AB (ET)		
STERN 2664		
<b>NMMG24 MILLAH MURRAH FLOWER G24 (AI)</b>		
BT EQUATOR 395M		
MILLAH MURRAH FLOWER E60 (AI)		
MILLAH MURRAH FLOWER A56 (AI)		

Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-2.4	--	-3.4	+6.7	+51	+96	+128	+118
Acc	39%		62%	68%	64%	65%	62%	59%

Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-7.1	-1.9	-3.2	+6.9	+54	+90	+120	--
Acc	49%	36%	65%	63%	60%	60%	58%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc	Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC								
										Selection Indexes								
+15	+3.7	--	+75	+3.3	-3.0	-3.9	+1.7	+1.8	+2									
44%	70%		54%	55%	56%	57%	52%	48%	44%									
<b>Angus Breeding</b>	<b>Domestic</b>		<b>Heavy Grain</b>		<b>Heavy Grass</b>										<b>Selection Indexes</b>			
+\$117	+\$111		+\$131		+\$111										+\$100	+\$94	+\$99	+\$100

Strong muscle expression shown by K150. His mother is a massive, deep bodied cow

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

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

Millah Murrah Angus Bull Sale Catalogue 2015

Tremendous capacity and depth of rib in this bull. Expect him to produce some beautiful replacement heifers. Grand dam sold for \$13,000 in 2013.

**MILLAH MURRAH EMPEROR K57 (AI)**

Born: 03/02/2014

Ident: NMMK57

Regn: HBR

Tattoo: JRT (CONJOINED) K57 (T&amp;F)

AMFU

NHFU

CAFU DDFU



TE MANIA YORKSHIRE Y437 (AI)

TE MANIA BERKLEY B1 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

**VTME343 TE MANIA EMPEROR E343 (AI)**

B T ULTRAVOX 297E

TE MANIA LOWAN Z74 (AI) (ET)

TE MANIA LOWAN V201 (AI) (ET)

WAITARA VALLEY TEX

HINGAIA 469 (AI)

HINGAIA 910

**NMMF102 MILLAH MURRAH ABIGAIL F102 (AI) (ET)**

KMK ALLIANCE 6595 187

MILLAH MURRAH ABIGAIL D53 (AI)

MILLAH MURRAH ABIGAIL B6 (AI)

Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.9	+4.4	-6.8	+3.2	+39	+71	+93	+87
Acc	57%	50%	84%	74%	70%	70%	68%	67%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$104	+\$102	+\$106	+\$103

Emperor crossed over 469 daughters has been a big winner for us and this bull is no exception. He comes from a beautifully put together donor cow bred in the pink. The pedigree goes back to Crusader of Stern and Matriarch cow S104. F102's Conversion son sold for \$8000 at the 2014 sale. Should be suitable for heifers.

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



Abigail F102 - dam of Lot 92



Ela A204 - grand dam of Lot 93



LOT 94



Abigail F7 - dam of Lot 94

**MILLAH MURRAH DOC K58 (AI)**

Born: 04/02/2014

Ident: NMMK58

Regn: HBR

Tattoo: JRT (CONJOINED) K58 (T&amp;F)

AMFU NHFU CAFU DDFU

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMF159 MILLAH MURRAH DOC F159 (AI)**

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y275 (AI)

HAZELDEAN U119 (AI)

C A FUTURE DIRECTION 5321

R/M IRONSTONE 4047

B/R RUBY OF TIFFANY 5144

**NMMH107 MILLAH MURRAH ELA H107 (AI)**

CRUSADER OF STERN AB

MILLAH MURRAH ELA A204 (AI)

MILLAH MURRAH ELA Y46 (AI)

Angus	August 2015 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-6.3	-1.6	-2.2	+6.3	+48	+89	+126	+131
Acc	48%	37%	85%	73%	68%	69%	67%	62%

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

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$100	+\$90	+\$104	+\$99

Terrific pedigree blend with the stretch and style of F159 complementing the strong muscle pattern provided by Ironstone. Add in the softness and doing ability that comes from the Crusader grand dam and it is a pretty complete picture. Heifer's calf.

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

**94 MILLAH MURRAH HENRY K122 (AI) (TW)**

Born: 03/03/2014 Ident: NMMK122 Regn: HBR  
Tattoo: JRT (CONJOINED) K122 (T&F)

AMFU NHFU CAFU DDF



V D A R NEW TREND 315  
B/R NEW DESIGN 036  
B/R BLACKCAP EMPRESS 76

**VLYU8 YTHANBRAE HENRY VIII U8 (AI) (ET)**

G T MAXIMUM  
G A R MAX 678  
G A R BANDO 522

S A NEUTRON 377  
BOOROOMOOKA NEUTRON A238 (AI) (ET)  
BOOROOMOOKA WAVELET W235 (AI)

**NMMF7 MILLAH MURRAH ABIGAIL F7 (AI)**

MILLAH MURRAH WOODY W100 (AI)  
MILLAH MURRAH ABIGAIL A65 (AI)  
MILLAH MURRAH ABIGAIL Y128 (AI)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-0.5	+1.3	-4.7	+4.2	+44	+77	+102	+93	
Acc	59%	54%	68%	74%	70%	70%	69%	68%	

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$114	+\$107	+\$125	+\$108

Well muscled, long and clean fronted bull. Should be OK on heifers

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



Brenda G112 - dam of Lot 96



LOT 96

**95 MILLAH MURRAH REALITY K67 (AI) (TW)**

Born: 07/02/2014 Ident: NMMK67 Regn: HBR

Tattoo: JRT (CONJOINED) K67 (T&F)

AMFU NHFU CAFU DDF



SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723  
SCHURRTOP 8019 V141

**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

MYTTY IN FOCUS

FORRES BENAUD B1 (AI)

ST PAULS RUTH Y218 (AI) (ET)

**NMMG67 MILLAH MURRAH FLOWER G67 (AI)**

BOOROOMOOKA NEUTRON A238 (AI)

MILLAH MURRAH FLOWER E128 (AI)

MILLAH MURRAH FLOWER B81 (AI) (ET)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+5.1	+2.7	-6.3	+3.4	+41	+76	+96	+79	
Acc	49%	35%	66%	72%	67%	68%	66%	62%	

August 2015 Angus Australia BREEDPLAN									
Angus	Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF% Doc
+16	+2.3	--	+51	+3.6	+1.7	+1.9	-1.0	+1.9	+1
51%	69%	56%	58%	59%	60%	54%	54%	54%	54%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$103	+\$102	+\$101	+\$104

Should be suitable for heifers.

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

**96 MILLAH MURRAH REALITY K101 (AI)**

Born: 18/02/2014 Ident: NMMK101 Regn: HBR

Tattoo: JRT (CONJOINED) K101 (T&F)

AMFU NHFU CAFU DDFU



SCHURR 77 1346 EXCEL

SCHURRTOP REALITY X723

SCHURRTOP 8019 V141

**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

BT RIGHT TIME 24J

CARRINGTON PARK TIME ON B7 (AI)

CARRINGTON PARK EMPRESS Z30 (AI)

**NMMG112 MILLAH MURRAH BRENDAG112 (ET)**

YTHANBRAE HENRY VIII U8 (AI) (ET)

MILLAH MURRAH BRENDAG Y33 (AI)

MILLAH MURRAH BRENDAG U121 (AI)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+5.1	+3.2	-5.9	+0.6	+32	+61	+74	+40	
Acc	51%	37%	84%	74%	69%	70%	68%	63%	

August 2015 Angus Australia BREEDPLAN									
Angus	Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF% Doc
+22	+2.7	-5.1	+40	+5.7	+2.9	+2.6	-0.9	+1.9	+8
53%	73%	35%	58%	60%	61%	61%	56%	55%	56%

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

**Selection Indexes**

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$93	+\$97	+\$84	+\$96

K112's 1st son made \$9000 last year. K101 is a lovely clean fronted bull. There is no better credentialled bull in the sale for joining heifers.

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

97

**MILLAH MURRAH REALITY K65 (AI)**

Born: 06/02/2014

Ident: NMMK5

Regn: HBR

Tattoo: JRT (CONJOINED) K65 (T&amp;F)

AMFU

NHFU CAFU DDFU  
SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723  
SCHURRTOP 8019 V141**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

ARDROSSAN APOLLO A334 (AI) (ET)

ARDROSSAN APOLLO D324

ARDROSSAN WILCOOLA Z31 (AI) (ET)

**NMMG96 MILLAH MURRAH ABIGAIL G96**

H A POWER ALLIANCE 1025

MILLAH MURRAH ABIGAIL C41 (AI)

MILLAH MURRAH ABIGAIL Y79 (AI)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+4.1	--	-7.4	+3.0	+39	+80	+97	+72
Acc	49%		84%	73%	69%	69%	67%	63%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+17	+3.5	--	+54	+3.1	+1.3	+1.4	-0.5	+1.8	-2
50%	72%		57%	59%	60%	61%	55%	54%	54%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$108	+\$109	+\$108	+\$108

K65 displays typical Reality softness and thickness. G96's 1st son made \$5000 last year.  
Should be suitable for heifers.

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

**98 MILLAH MURRAH REALITY K139 (AI) (ET)**

Born: 13/03/2014

Ident: NMMK139

Regn: HBR

Tattoo: JRT (CONJOINED) K139 (T&amp;F)

AMFU

NHFU CAFU DDFU  
SCHURR 77 1346 EXCEL  
SCHURRTOP REALITY X723  
SCHURRTOP 8019 V141**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

SITZ ALLIANCE 6595

H A POWER ALLIANCE 1025

H A RITO LADY 4167

**NMMC76 MILLAH MURRAH FLOWER C76 (AI)**

MILLAH MURRAH NEW DESIGN U68 (AI)

MILLAH MURRAH FLOWER Y57 (AI)

MILLAH MURRAH FLOWER V3 (AI)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.4	+2.2	-5.5	+3.7	+43	+82	+99	+71
Acc	51%	37%	66%	66%	67%	69%	67%	62%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+17	+4.8	-4.4	+58	+4.5	+1.3	+1.0	-0.2	+1.9	+7
54%	73%	36%	58%	60%	61%	62%	56%	55%	54%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$110	+\$111	+\$109	+\$110

Dam topped the 2013 cow sale at \$28,000. Should be suitable for heifers.

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

99

**MILLAH MURRAH REALITY K50 (AI)**

Born: 01/02/2014

Ident: NMMK50

Regn: HBR

Tattoo: JRT (CONJOINED) K50 (T&amp;F)

AMFU

NHFU

CAFU

DDFU



SCHURR 77 1346 EXCEL

SCHURRTOP REALITY X723

SCHURRTOP 8019 V141

**NZE14647008839 MATAURI REALITY 839**

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (AI) (ET)

**NMMH9 MILLAH MURRAH ELA H9 (AI) (ET)**

LAWSONS DINKY-DI Z191 (AI) (ET)

MILLAH MURRAH ELA E1 (AI)

MILLAH MURRAH ELA C36 (AI)

August 2015 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+5.3	+4.4	-6.0	+1.7	+40	+76	+95	+67	
Acc	51%	37%	84%	74%	69%	69%	68%	62%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+18	+2.6	-5.3	+52	+4.4	+1.9	+1.2	-0.9	+2.3	-8
51%	72%	35%	58%	60%	60%	61%	56%	55%	56%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$112	+\$108	+\$113	+\$110

Outstanding calving ease credentials. Heifer's calf.

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



Abigail G2 - dam of Lot 102



Flower C76 - dam of Lot 98

100

**MILLAH MURRAH EMPEROR K29 (AI)**

Born: 28/01/2014 Ident: NMMK29 Regn: HBR  
 Tattoo: JRT (CONJOINED) K29 (T&F)

AMFU NHFU CAFU DDFU  
 TE MANIA YORKSHIRE Y437 (AI)  
 TE MANIA BERKLEY B1 (AI)  
 TE MANIA LOWAN Z53 (AI) (ET)

**VTME343 TE MANIA EMPEROR E343 (AI)**

B T ULTRAVOX 297E  
 TE MANIA LOWAN Z74 (AI) (ET)  
 TE MANIA LOWAN V201 (AI) (ET)  
 TE MANIA BARTEL B219 (AI) (ET)  
 DUNOON EVIDENT E614 (AI) (ET)  
 DUNOON ELSA B681

**NMMH102 MILLAH MURRAH ABIGAIL H102 (AI)**

BOOROOMOOKA NEUTRON A238 (AI)  
 MILLAH MURRAH ABIGAIL F7 (AI)  
 MILLAH MURRAH ABIGAIL A65 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+2.3	+3.4	-5.8	+3.4	+46	+82	+107	+102	
Acc	56%	49%	85%	74%	69%	70%	69%	67%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+15	+2.6	-7.1	+57	+6.1	+0.7	+1.0	+0.0	+2.2	+21
58%	73%	40%	63%	61%	62%	64%	58%	58%	58%

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

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$128	+\$116	+\$137	+\$122

Thick topped youngster. Should be suitable for heifers. Heifer's calf.

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

101

**MILLAH MURRAH THEO K83 (AI)**

Born: 10/02/2014 Ident: NMMK83 Regn: HBR  
 Tattoo: JRT (CONJOINED) K83 (T&F)

AMFU NHFU CAFU DDC  
 V D A R NEW TREND 315  
 B/R NEW DESIGN 036  
 B/R BLACKCAP EMPRESS 76

**NGMT30 BOOROOMOOKA THEO T030 (AI)**

GLENOCHE MEGAFORCE (AI)  
 BOOROOMOOKA QUAIN Q34  
 BOOROOMOOKA GRISELDA  
 BT EQUATOR 395M  
 MILLAH MURRAH EQUATOR D78 (AI)  
 MILLAH MURRAH RADO Y119 (AI)

**NMMG19 MILLAH MURRAH PRUE G19 (AI)**

MILLAH MURRAH NEW DESIGN U68 (AI)  
 MILLAH MURRAH PRUE Y140 (AI)  
 MILLAH MURRAH PRUE V6 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+2.4	+1.5	-4.8	+3.2	+36	+71	+95	+78	
Acc	58%	54%	85%	75%	70%	71%	69%	66%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+16	+1.6	-3.0	+49	+4.7	+0.3	-0.1	+0.5	+1.5	+16
61%	74%	55%	64%	65%	66%	67%	63%	62%	57%

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

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$100	+\$100	+\$99	+\$102

Super thick, easy doing bull. Full brother sold for \$7000 last year. Should be suitable for heifers.

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

102

**MILLAH MURRAH TEX K17 (AI) (ET)**

Born: 25/01/2014 Ident: NMMK17 Regn: HBR  
 Tattoo: JRT (CONJOINED) K17 (T&F)

AMFU NHFU CAFU DDFU  
 WAITARA VALLEY BIG MAX



WAITARA VALLEY TEX

WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&P ROYAL 28

HINGAIA 910

HINGAIA D208

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMG2 MILLAH MURRAH ABIGAIL G2 (AI)**

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH ABIGAIL A65 (AI)

MILLAH MURRAH ABIGAIL Y128 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+4.3	+3.8	-8.1	+1.5	+31	+66	+86	+85	
Acc	64%	54%	73%	76%	72%	74%	74%	73%	

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+1.4	-4.9	+40	+2.2	+1.3	+0.7	-0.1	+0.7	+34
Acc	79%	53%	67%	65%	68%	67%	62%	62%	58%

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

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$89	+\$93	+\$80	+\$93

Full brother to Lot 5, 17 & 84. Should suit heifers.

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

103

**MILLAH MURRAH TEX K24 (AI) (ET)**

Born: 27/01/2014 Ident: NMMK24 Regn: HBR

Tattoo: JRT (CONJOINED) K24 (T&F)

AMFU NHFU CAFU DDFU  
 WAITARA VALLEY BIG MAX  
 WAITARA VALLEY TEX  
 WAITARA VALLEY L578

**NZE469 HINGAIA 469 (AI)**

BACK TRACK P&P ROYAL 28

HINGAIA 910

HINGAIA D208

BT EQUATOR 395M

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH RADO Y119 (AI)

**NMMG10 MILLAH MURRAH ABIGAIL G10 (AI) (ET)**

BOOROOMOOKA NEUTRON A238 (AI)

MILLAH MURRAH ABIGAIL E8 (AI)

MILLAH MURRAH C65 (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+3.3	+2.3	-5.8	+4.5	+38	+75	+105	+115	
Acc	64%	55%	71%	76%	73%	75%	74%	73%	

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	+2.6	-5.3	+45	+1.0	+1.1	+0.3	+0.3	+0.2	+34
Acc	79%	53%	68%	66%	69%	68%	63%	63%	57%

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

Selection Indexes			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$97	+\$94	+\$90	+\$100

Full brother to dam sold for \$16,000 in 2012. Should be suitable for heifers.

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

104

**MILLAH MURRAH EMPEROR K28 (AI)**

Born: 27/01/2014 Ident: NMMK28 Regn: HBR  
 Tattoo: JRT (CONJOINED) K28 (T&F)

AMFU NHFU CAFU DDFU 

TE MANIA YORKSHIRE Y437 (AI)  
 TE MANIA BERKLEY B1 (AI)  
 TE MANIA LOWAN Z53 (AI) (ET)

**VTME343 TE MANIA EMPEROR E343 (AI)**

B T ULTRAVOX 297E  
 TE MANIA LOWAN Z74 (AI) (ET)  
 TE MANIA LOWAN V201 (AI) (ET)

B/R NEW DESIGN 036

YTHANBRAE HENRY VIII U8 (AI) (ET)  
 G A R MAX 678

**NMMH112 MILLAH MURRAH PRUE H112 (AI) (ET)**

CRUSADER OF STERN AB

MILLAH MURRAH PRUE C48 (AI)

MILLAH MURRAH PRUE Y68 (AI)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	+3.8	+4.2	-6.6	+2.7	+42	+77	+99	+87
Acc	57%	51%	84%	75%	70%	71%	69%	66%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+15	+1.2	-6.7	+52	+3.0	+1.1	+0.8	-0.8	+2.6	+18
59%	74%	43%	63%	62%	63%	65%	59%	59%	58%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$119	+\$110	+\$129	+\$113

Thick topped young bull with an outstanding pedigree. Should be suitable for heifers

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

**105 MILLAH MURRAH K118 (APR) (AI)**

Born: 03/03/2014 Ident: NMMK118 Regn: APR  
 Tattoo: JRT (CONJOINED) K118 (T&F)

AMFU NHFU CAFU DD99%   
 TE MANIA BARTEL B219 (AI) (ET)  
 DUNOON EVIDENT E614 (AI) (ET)  
 DUNOON ELSA B681

**NMMH83 MILLAH MURRAH EVIDENT H83 (APR) (AI)**

BON VIEW NEW DESIGN 1407  
 MILLAH MURRAH C184 (AI)  
 MILLAH MURRAH A98 (APR) (AI)  
 C A FUTURE DIRECTION 5321  
 R/M IRONSTONE 4047  
 B/R RUBY OF TIFFANY 5144

**NMMH55 MILLAH MURRAH H55 (APR) (AI)**

CRUSADER OF STERN AB  
 MILLAH MURRAH A195 (APR) (AI)  
 MILLAH MURRAH U937 (APR)

August 2015 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-9.4	-4.4	+1.2	+7.5	+45	+82	+114	+111
Acc	42%	35%	84%	71%	64%	65%	63%	59%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+12	+3.3	--	+57	+6.7	-1.9	-1.9	+1.8	+1.4	-11
45%	69%		54%	55%	56%	57%	51%	49%	44%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$94	+\$88	+\$100	+\$92

If you want to turn calves off early, K118 is an ideal type. He is extra thick with strong muscle pattern and good finish. Heifer's calf.

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

106

**MILLAH MURRAH HENRY K84 (AI)**

Born: 10/02/2014 Ident: NMMK84 Regn: HBR

Tattoo: JRT (CONJOINED) K84 (T&amp;F)

AMFU NHFU CAFU DDC 

V D A R NEW TREND 315

B/R NEW DESIGN 036

B/R BLACKCAP EMPRESS 76

**VLYU8 YTHANBRAE HENRY VIII U8 (AI) (ET)**

G T MAXIMUM

G A R MAX 678

G A R BANDO 522

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

**NMMG26 MILLAH MURRAH FLOWER G26 (AI)**

BOOROMOOKA NEUTRON A238 (AI)

MILLAH MURRAH FLOWER E87 (AI)

MILLAH MURRAH FLOWER B86

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-0.5	+0.0	-3.4	+3.6	+39	+67	+87	+87	
Acc	58%	54%	85%	74%	70%	71%	69%	68%	

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+14	+1.6	-6.7	+52	+3.9	+0.2	-0.6	+0.3	+2.0	+5
60%	73%	52%	64%	64%	65%	66%	63%	61%	56%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$102	+\$99	+\$105	+\$98

Thick early maturing type. Should be OK on heifers.

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

107

**MILLAH MURRAH K87 (APR) (AI)**

Born: 12/02/2014 Ident: NMMK87 Regn: APR  
 Tattoo: JRT (CONJOINED) K87 (T&F)

AMFU NHFU CAFU DDC   
 TE MANIA BARTEL B219 (AI) (ET)  
 DUNOON EVIDENT E614 (AI) (ET)  
 DUNOON ELSA B681

**NMMH83 MILLAH MURRAH EVIDENT H83 (APR) (AI)**

BON VIEW NEW DESIGN 1407  
 MILLAH MURRAH C184 (AI)  
 MILLAH MURRAH A98 (APR) (AI)  
 S A V NET WORTH 4200  
 INNESDALE CARBINE C31 (AI)  
 INNESDALE EVA U102

**NMMF73 MILLAH MURRAH RADO F73 (AI)**

MILLAH MURRAH NEW DESIGN V112 (AI)  
 MILLAH MURRAH RADO A10 (APR) (AI)  
 MILLAH MURRAH RADO Y76 (APR) (AI)

Angus	August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	
EBV	-1.0	--	-0.8	+3.8	+36	+68	+92	+84	
Acc	41%			84%	71%	64%	65%	62%	59%

Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqcm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	Doc
+19	+5.3	--	+43	+5.5	-0.9	-0.8	+1.5	+1.7	+20
46%	69%		54%	55%	55%	57%	51%	48%	43%

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

## Selection Indexes

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$105	+\$100	+\$111	+\$100

Another earlier maturing bull, with plenty of meat on top. Should be OK on heifers.

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

## 108 MILLAH MURRAH CONVERSION K71 (AI)

Born: 07/02/2014 Ident: NMMK71 Regn: HBR  
 Tattoo: JRT (CONJOINED) K71 (T&F)

AMFU NHFU CAFU DDFU  
 C A FUTURE DIRECTION 5321  
 BT CROSSOVER 758N  
 BT ROYAL PRIDE 237G

### USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND  
 EXG SARAS DREAM S609 R3  
 EXAR SARAS DREAM 9809

TE MANIA INFINITY 04 379 AB  
 MILLAH MURRAH INFINITY D105 (AI)  
 MILLAH MURRAH PRUE B65 (AI)

### NMMG82 MILLAH MURRAH BREND A G82 (AI)

BT EQUATOR 395M  
 MILLAH MURRAH BREND A E58 (AI)  
 MILLAH MURRAH BREND A37 (AI) (ET)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-5.2	--	-5.2	+5.2	+51	+84	+109	+88
Acc	47%		85%	74%	68%	69%	66%	61%

Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC									
Selection Indexes									
Angus Breeding	Domestic		Heavy Grain		Heavy Grass				
+\$108	+\$101		+\$106		+\$108				

We take pride in offering quality from start to finish. K71 is a beauty. He is deep bodied, soft and thick. G82's 1st son sold for \$9000 last year

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

## 109 MILLAH MURRAH CONVERSION K135 (AI)

Born: 07/03/2014 Ident: NMMK135 Regn: HBR  
 Tattoo: JRT (CONJOINED) K135 (T&F)

AMFU NHFU CAFU DDFU  
 C A FUTURE DIRECTION 5321  
 BT CROSSOVER 758N  
 BT ROYAL PRIDE 237G

### USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND  
 EXG SARAS DREAM S609 R3  
 EXAR SARAS DREAM 9809  
 TE MANIA UNLIMITED U3271 (AI) (ET)  
 HIGHLANDER OF STERN AB (ET)  
 STERN 2664

### NMMG24 MILLAH MURRAH FLOWER G24 (AI)

BT EQUATOR 395M  
 MILLAH MURRAH FLOWER E60 (AI)  
 MILLAH MURRAH FLOWER A56 (AI)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-7.6	-2.0	-3.2	+6.7	+51	+81	+111	+109
Acc	50%	36%	84%	74%	69%	69%	66%	59%

	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-7.6	-2.0	-3.2	+6.7	+51	+81	+111	+109
Acc	50%	36%	84%	74%	69%	69%	66%	59%

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

Selection Indexes									
Angus Breeding	Domestic		Heavy Grain		Heavy Grass				
+\$90	+\$86		+\$87		+\$92				

Full brother to Lot 110. They are strong boned, heavy muscled types. Conversion over Highlander has worked very well for us.

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



Brenda G82 - dam of Lot 108



Brenda E58 - dam of Lot 108

## 110 MILLAH MURRAH CONVERSION K103 (AI) (ET)

Born: 02/02/2014 Ident: NMMK103 Regn: HBR  
 Tattoo: JRT (CONJOINED) K103 (T&F)

AMFU NHFU CAFU DDFU  
 C A FUTURE DIRECTION 5321  
 BT CROSSOVER 758N  
 BT ROYAL PRIDE 237G

### USA16262077 SILVEIRAS CONVERSION 8064

BR MIDLAND  
 EXG SARAS DREAM S609 R3  
 EXAR SARAS DREAM 9809  
 TE MANIA UNLIMITED U3271 (AI) (ET)  
 HIGHLANDER OF STERN AB (ET)  
 STERN 2664

### NMMG24 MILLAH MURRAH FLOWER G24 (AI)

BT EQUATOR 395M  
 MILLAH MURRAH FLOWER E60 (AI)  
 MILLAH MURRAH FLOWER A56 (AI)

August 2015 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-8.8	-2.4	-2.6	+7.4	+51	+82	+114	+114
Acc	49%	36%	66%	74%	68%	69%	66%	59%

	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)
EBV	-8.8	-2.4	-2.6	+7.4	+51	+82	+114	+114
Acc	49%	36%	66%	74%	68%	69%	66%	59%

Selection Indexes									
Angus Breeding	Domestic		Heavy Grain		Heavy Grass				
+\$90	+\$86		+\$87		+\$92				

Full brother to the previous Lot.

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

## Reference Sire HINGAIA 469 (AI)

Ident: NZE469  
Registration Level: HBR

Calved: 22/07/1986

Tattoo: 469

Genetic Status: AMFU NHFU CAFU DDFU

WAITARA VALLEY J426  
WAITARA VALLEY BIG MAX  
WAITARA VALLEY F182

Sire: NZE36917 WAITARA VALLEY TEX  
WAITARA VALLEY G262  
WAITARA VALLEY L578  
WAITARA VALLEY J381

ROYAL 316 OF RANGATIRA  
BACK TRACK P&P ROYAL 28  
WAIF OF TADCASTER

Dam: NZE217493 HINGAIA 910  
JOVIAL OF HINGAIA (NZ)  
HINGAIA D208  
FRAN OF HINGAIA

**Notes:** 469 has been a pillar of the Millah Murrah programme since 1993. Of pure NZ breeding, he has long been one of the most respected genuine outcross options in the breed. His maternal influence, in particular, is highly prized, both here and in NZ. 469 progeny consistently exhibit the fundamental characteristics for profitable cow/calf production in Australia. They are quiet, fertile animals, structurally sound and long lived. They have strong heads and bone, attain terrific weight for age and are among the easiest doing cattle around. Notwithstanding all the computer modelling associated with seedstock beef cattle production these days, ultimately it is these traits that impact most on the bottom line. The bulls that sell are the result of mating 469 with some of the highest growth cows in the herd. The results are quite extraordinary in weight for age terms, being the heaviest sire draft of bulls ever produced at Millah Murrah. Nowadays the semen is extremely hard to procure, and sells at \$1200/straw. We will continue to trickle 469 semen into the program, but a draft of his sons this large will never present again. 15 sons sell.



Hingaia 469



Brenda F6, Hingaia 469 daughter - dam of Lot 30

## Reference Sire MATAURI REALITY 839

Ident: NZE14647008839  
Registration Level: HBR

Calved: 15/09/2008

Tattoo:

Genetic Status: AMF NHF CAF DDF

SCHURRTOP WWR REGENCY  
SCHURR 77 1346 EXCEL  
SCHURR 77 SANDRA 1413 1033

Sire: USA14543651 SCHURRTOP REALITY X723  
SCHURRTOP SUPREME  
SCHURRTOP 8019 V141  
SCHURRTOP 4460

TE MANIA KNIGHT K206+90 (AI) (ET)  
TE MANIA ULONG U41 (AI) (ET)  
TE MANIA LOWAN Q42 (AI) (ET)

Dam: NZE14647106663 MATAURI 06663  
TE MANIA MODEST M126  
MATAURI 04456 AB  
MATAURI 240

**Notes:** In early 2013, on the advice of ABS Bill Cornell, I travelled to the Bay of Islands in NZ to inspect Reality with a group of breeders led by David Plant. Reality is a shade over frame 5. On inspection he proved to have very good structural basics; excellent locomotion, good feet, sound shoulders and hock set. He walks with his head up and exhibits a strong jaw and wide muzzle. His dam inspected as a very sound cow. Reality and his progeny at Millah Murrah have excellent disposition. Of the Matauri bulls we inspected, including Reality's sons, Outlier and Resolution, Reality stood out for his body shape, with added top line muscle expression. With his excellent data set, particularly such favourable calving ease figures, Reality has been an easy choice for the Millah Murrah programme. He is ideal over some of the higher growth female lines established at Millah Murrah in recent years. Daughters of bulls like Conversion, D78, Apollo and Emperor are perfectly suited to cross with Reality. We are delighted with the progeny that has resulted and will continue using him for a while yet. 20 sons sell.



Matauri Reality 839

## August 2015 Angus Australia BREEDPLAN

	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mature Cow Wt (kg)
<b>EBV</b>	<b>+4.4</b>	<b>+1.9</b>	<b>-4.4</b>	<b>+3.6</b>	<b>+31</b>	<b>+64</b>	<b>+87</b>	<b>+87</b>
ACC	97%	94%	98%	98%	98%	98%	98%	98%
Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield(%)	IMF (%)
+13	+1.4	-5.6	+33	+4.0	+1.8	+0.5	+0.0	+0.3
98%	98%	95%	97%	96%	97%	97%	96%	96%

Traits Observed: 200WT,600WT

Bplan Stats: Num of Herds 83, Progeny Analysed 1148, Scan Progeny 625, Num of Dtrs

Selection Index Values	Angus Breeding	Domestic	Heavy Grain	Heavy Grass
	+\$87	+\$89	+\$76	+\$92

## Reference Sire MILLAH MURRAH DOC F159 (AI)

Ident: NMMF159  
Registration Level: HBR

Calved: 09/08/2010

Tattoo: JRT (CONJOINED) F159 (T&F)

Genetic Status: AMFU NHFU CAFU DDF

PAPA EQUATOR 2928  
BT EQUATOR 395M

RM BLACK MAGIC 7574 E A R

**Sire: NMMD78 MILLAH MURRAH EQUATOR D78 (AI)**  
YTHANBRAE HENRY VIII U8 (AI) (ET)  
MILLAH MURRAH RADO Y119 (AI)  
MILLAH MURRAH RADO V31 (AI)

B/R NEW DESIGN 036  
BOOROOMOOKA THEO T030 (AI)  
BOOROOMOOKA QUAINT Q34

**Dam: NHZY275 HAZELDEAN Y275 (AI)**  
BUTCHS MAXIMUM 3130  
HAZELDEAN U119 (AI)  
HAZELDEAN Q074

**Notes:** A video of Doc F159 can be found in the "Archives" section at our website. Doc breeds extremely uniformly to his own phenotype. His sons express the same softness and easy fleshing and show similar length, strength of top line and long free moving gait. Their market acceptability is demonstrated by the fact that, at the 2014 sale, the 13 Doc sons were the highest averaging sire group we have ever sold. His daughters are good milking, deep quartered young cows, with some of the heaviest calves at weaning. 10 sons sell.



### August 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mature Cow Wt (kg)
<b>EBV</b>	<b>-5.7</b>	<b>-1.9</b>	<b>-5.0</b>	<b>+6.6</b>	<b>+59</b>	<b>+110</b>	<b>+156</b>	<b>+156</b>
ACC	78%	55%	97%	96%	93%	94%	92%	83%
Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcass Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield(%)	IMF (%)
+18	+3.3	-3.9	+83	+2.0	+1.5	+1.5	-0.1	+1.0
75%	91%	52%	78%	80%	82%	80%	74%	78%

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

**Bplan Stats:** Num of Herds 16, Progeny Analysed 208, Scan Progeny 126, Num of Dtrs 7

Selection Index Values	Angus Breeding	Domestic	Heavy Grain	Heavy Grass
	+\$120	+\$102	+\$123	+\$120

## Reference Sire SILVEIRAS CONVERSION 8064

Ident: USA16262077  
Registration Level: HBR

Calved: 19/01/2008

Tattoo: 8064

Genetic Status: AMF NHF CAF DDF

G A R PRECISION 1680  
C A FUTURE DIRECTION 5321  
C A MISS POWER FIX 308

**Sire: USA758N BT CROSSOVER 758N**  
O S U 6T6 ULTRA  
BT ROYAL PRIDE 237G  
BT ROYAL PRIDE 326A

TWIN VALLEY PRECISION E161  
BR MIDLAND  
BR ROYAL LASS 7036-19

**Dam: USA15368244 EXG SARAS DREAM S609 R3**  
A&B YUKON 7150  
EXAR SARAS DREAM 9809  
SARAS DREAM

**Notes:** Conversion was my pick of the sires I saw in the USA in 2011. This is the 2nd year we have offered his sons for sale. This follows the strong demand for them at the 2014 sale which saw Conversion achieve the second highest average price for a sire group in the sale. We could not be happier with the way he is breeding, with some super stylish daughters now in production. Conversion breeds especially well when used over NZ bloodlines like Highlander, Infinity and 469 as well as Booroomooka Theo. He has three flush sons in the sale at Lots 42, 43 and 49, all from Doc F159's dam. To inspect, the feature of Conversion's sons is their tremendous thickness and muscle pattern and overall style. They record some phenomenal weight for age figures whilst generally retaining a sensible mid maturity pattern and excellent doing ability. 14 sons sell.



### August 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mature Cow Wt (kg)
<b>EBV</b>	<b>-11.3</b>	<b>-3.3</b>	<b>-2.6</b>	<b>+8.2</b>	<b>+68</b>	<b>+111</b>	<b>+144</b>	<b>+128</b>
ACC	80%	51%	98%	98%	95%	95%	92%	81%
Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcass Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield(%)	IMF (%)
+12	+3.5	-4.4	+92	+10.9	-0.4	+0.6	+0.6	+1.6
65%	93%	44%	74%	79%	80%	78%	70%	75%

**Traits Observed:** Genomics

**Bplan Stats:** Num of Herds 20, Progeny Analysed 416, Scan Progeny 153, Num of Dtrs 0



## Reference Sire TE MANIA EMPEROR E343 (AI)

Ident: VTME343  
Registration Level: HBR

Calved: 09/08/2009

Tattoo: 5 POINT STAR E343 (T&F)

Genetic Status: AMF NHF CAF DDF

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)

August 2015 Angus Australia BREEDPLAN								
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mature Cow Wt (kg)
<b>EBV</b>	<b>+3.5</b>	<b>+5.2</b>	<b>-6.2</b>	<b>+4.8</b>	<b>+51</b>	<b>+94</b>	<b>+126</b>	<b>+127</b>
ACC	94%	84%	99%	99%	99%	99%	99%	97%
Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield(%)	IMF (%)
+13	+2.1	-7.4	+64	+4.3	+0.5	+0.6	-0.5	+2.9
96%	98%	64%	95%	90%	90%	93%	85%	91%

**Traits Observed:** GL,CE,BWT,200WT(x2),400WT,SS,FAT,EMA,IMF,Genomics  
**Bplan Stats:** Num of Herds 174, Progeny Analysed 3527, Scan Progeny 1860, Num of Dtrs 0

Selection Index Values	Angus Breeding	Domestic	Heavy Grain	Heavy Grass
	+\$147	+\$124	+\$169	+\$135



Te Mania Emperor E343



Prue H4, Te Mania Emperor daughter - dam of Lot 12

## Reference Sire EF COMPLEMENT 8088

Ident: USA16198796  
Registration Level: HBR

Calved: 18/01/2008

Tattoo: 8088

Genetic Status: AMF NHF CAF DDF

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

August 2015 Angus Australia BREEDPLAN								
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Lgth (Days)	Birth Weight (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mature Cow Wt (kg)
<b>EBV</b>	<b>+4.6</b>	<b>+4.1</b>	<b>-5.8</b>	<b>+2.2</b>	<b>+47</b>	<b>+81</b>	<b>+99</b>	<b>+66</b>
ACC	72%	52%	97%	96%	90%	82%	80%	77%
Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield(%)	IMF (%)
+17	+0.6	-4.4	+67	+7.7	+1.6	+2.2	+0.0	+2.1
66%	77%	43%	71%	62%	64%	63%	56%	57%

**Traits Observed:** Genomics  
**Bplan Stats:** Num of Herds 10, Progeny Analysed 199, Scan Progeny 7, Num of Dtrs 0

Selection Index Values	Angus Breeding	Domestic	Heavy Grain	Heavy Grass
	+\$121	+\$119	+\$119	+\$122



2yo Complement daughter



Complement 8088, September 2013 - taken by Ross



# MILLAH MURRAH ANGUS



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