# MILLAH MURRAH ALISALE BULL SALE

**130 BULLS** 

**BATHURST - THURSDAY SEPTEMBER 7TH, 1PM** 



For more information contact: Ross & Dimity Thompson e: info@millahmurrah.com P: 02 6337 1157 M: 0439 179 269

www.millahmurrah.com



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**Brian Martin** (Bathurst) 0428 637 921 **Andy McGeoch** (Orange) 0418 737 470

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



Ross & Dimity Thompson "Goonamurrah" 1202 Turondale Road BATHURST NSW 2795 (02) 6337 1157 0439 179 269 www.millahmurrah.com info@millahmurrah.com

Welcome to the 29th Annual Millah Murrah Angus Bull Sale.

The 130 bulls catalogued here, is easily the largest draft we have ever put forward, with 20 more bulls to sell than last year.

As has been the case in recent years, our 2017 sale provides access to several new bloodlines, a year ahead of the broader market. We travel far and wide researching potential sires for the program. This year however, the sale has a distinctly homegrown flavour. Headlining the home bred sire groups are the two bulls that rewrote the record books at our 2015 sale, Kingdom K35 & Klooney K42.

Joining them is a bull from Western Australia, Coonamble Hector H249. His sons will sell in the East for the first time. Their brothers were the star sire group at Coonamble's record bull sale in February. Alongside his sons, is one of the only drafts to sell this year by VAR Generation 2100. This US bred sire will feature heavily in sales across the country from 2018.

These new feature sires are accompanied by large drafts from the favourites of 2016 & 2015. Bulls like Ascot Hallmark, EF Complement and Matauri Reality are strongly represented, as well as some popular older lines like Theo and Highlander of Stern.

Once again, depth of quality right down the order, is the overriding feature of the sale. The ability of our cow herd to turn out such large numbers of the highest quality Angus bulls, year after year, is a great source of pride.

The bulls sell in three age groups as always: 35 at two years of age, 65 aged eighteen months and 30 true yearlings. Over 60 bulls are genuinely suitable for the heifer mating role. Similarly, there are scores of power bulls to generate the improved weaner weights and cow function associated with the Millah Murrah brand. They all carry healthy carcass characteristics, with a strong balance of EBV's throughout the catalogue.

The bulls are in terrific order, despite very trying conditions through central NSW this winter. Video of the sale team, taken on July 11<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.

With a big increase in numbers this year, we expect the market to swing in buyers' favour. We hope you can join us at the sale and if you do attend, please remember your wet and cold weather gear, just in case. And please join us afterwards for a drink and something to eat.



# **29TH ANNUAL BULL SALE**

at "Goonamurrah", 1202 Turondale Road, Bathurst Thursday, 7th September 2017 at 1.00pm (NB from 12.45pm bulls will be moving to the pen up yards)

# 130 Registered Bulls

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

#### **COMING FROM BATHURST**

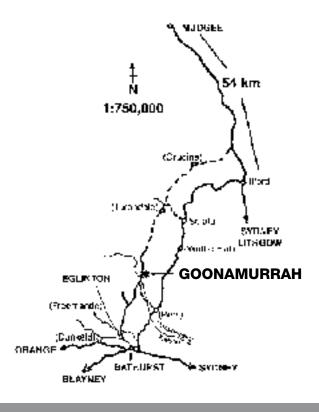
Follow Durham Street, past All Saints College, to Eglinton. From Eglinton, take the Hill End via Turondale Road, for 20 km, "Goonamurrah" is well signed on the right hand side.

#### **COMING FROM MUDGEE**

Take the Sydney Road. At Ilford turn right on the Bathurst road. About 28ks from Ilford you will cross the Turon River at Sofala. Once over the bridge, take the road to the right towards Hill End. Follow this winding sealed road until you come to an old tin shed on your left and a left turn to Bathurst. Travel about 25kms along this road towards Bathurst. You will cross Millah Murrah creek and about three kms later, "Goonamurrah" is on the left hand side.







# SELLING AGENTS Elders



Andrew Bickford (Bathurst) 0427 943 781 David Simpson (Bathurst) 0427 399 362

Brian Martin (Bathurst) 0428 637 921 **Andy McGeoch** (Orange) 0418 737 470

Guest Auctioneer: Paul Dooley 0458 662 646















#### SALE DATE AND PRIOR INSPECTION TIME:

Selling will commence at 1.00pm on Thursday, 7th September 2017. Limited 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.

#### FREE FREIGHT:

Millah Murrah will provide a free freight service:

- to the local centres of Bathurst, Orange, Oberon, Mudgee, CTLX & surrounds
- to the major centres of Dubbo, Roma, Tamworth, Moree, Albury & Melbourne

Bulls will be delivered as soon as possible following the sale. Any bulls left at "Goonamurrah" beyond one week, post-sale will be ineligible for the free freight service, unless alternate arrangements have been made with the vendor.

This service is only available if co-ordinated through Steve Smith (Dick Smith Transport Dubbo 0428 636 236) for long haul freight, or Allan Markwick (0429 319 219) for local transport.

Onward freight arrangements from the major centres or intermediary points will be the buyer's responsibility. However, where possible, we will endeavour to deliver direct to farm.

This service cannot be guaranteed for buyers who contract for freight with other carriers.

Dick Smith Transport (DST) of Dubbo and Allan Markwick of Bathurst, have been invited to attend the sale to help co-ordinate delivery of stock with the Agents. They can be contacted on 02 6882 2463 or 0428 636 236 (DST) or 0429 319 219 (Allen Markwick).

#### **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 AND ONLINE BIDDING:**

Sale day land line phone number is 02 6337 1157. An alternate number is 02 6337 1730. Mobile Phone Service is expected to be reliable this year, following installation of an improved booster system. Live Online Bidding is also available. See page 5 for details.

#### GST:

All animals are sold exclusive of GST.

#### **INSURANCE:**

Agents' representative will be available at the sale-venue to arrange insurance. Bulls are a valuable and vulnerable piece of farm equipment. We strongly recommend purchasers obtain immediate cover.

#### **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 provided. The meat provided post sale is the product of the Alexander Downs Group, owned by the Gill family.



#### 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 structure, including feet
- Visual inspection of locomotion





#### **FEEDING & MANAGEMENT:**

Until July, the bulls have been run on pasture only, all their lives. Since July 1st we have fed the bulls an additional ration (pictured) to supplement and prolong the diminishing paddock feed reserves. This high roughage ration is a chopped oaten hay and lucerne silage combination, with just 0.5% body weight/day oats grain and 0.2% body weight/day dried distillers grain included in the mix. All ingredients, other than the distillers grain, were produced on farm. As indicated by their dung, the bulls are in peak health. Their rumens are in great balance to handle whatever pasture conditions they encounter at their new home. We believe this is the best prepared set of bulls we have offered and intend implementing the same regime in future years, regardless of pasture conditions.



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 criteria for the true yearling bulls presented for sale each year.

Firstly, the bulls must be born early enough in the spring calving season, to attain at least 12 months of age by sale time. At point of sale we require them to be well over 500kg (often >600kg), with minimum testes size of 35cms, significantly more than the minimum industry standard for bulls of this age.

During the selection process, we place a weighting towards bulls with strong calving ease credentials. Being the same age and not overly heavy, they are a logical match for joining to heifers. However, with sound management, the yearlings do not need to be pigeon holed as heifer bulls only. Several yearlings are presented, that fall slightly outside the optimum for heifer mating credentials, without being unusable in this role.

The yearling bulls in this sale present a terrific opportunity to tap into cutting-edge Angus bloodlines. They have the genetic versatility and physical development to be used over heifers or cows as required.

The age cut off criterion in particular, provides a sound method of keeping selection 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. This approach works to throw up outstanding individuals in each age group.

#### **HEALTH QA:**

The bulls are ready for immediate use. They are treated as follows:

- DNA tested to prove they are not PI (Persistently Infected) with Pestivirus
- Double vaccinated with Pestigard (last treatment May 18th 2017)
- Double vaccinated with Vibrovax (last treatment May 18th 2017)
- Double vaccinated with 7 in 1 (last treatment May 18th 2017)
- Drenched with Eprinex Pour On in August, prior to sale

Millah Murrah cattle are EU accredited

Under the new Johnes Beef Assurance Score (J-BAS) system, Millah Murrah Angus Stud cattle carry the highest level of assurance possible, J-BAS 8

Previously Millah Murrah has carried MN3 status since 2001. Our biosecurity programme is overseen by our veterinarian, Dr George Corones (N7627)

#### **TEMPERAMENT:**

Ben Simpson offered the following observation:

"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

#### **RECESSIVE GENETIC CONDITIONS:**

All bulls in the sale are free of AM, DD 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 NH, only one Lot is known to be a carrier of the gene: Lot 33. All other bulls in the sale are free by pedigree or DNA test.

# MILLAH MURRAH ANGUS

#### **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.

We strongly urge breeders to rotate their bulls midseason. No amount of vet checking, semen examination or paddock observation, will detect all cases of transient issues with bull semen. While it is rare, sometimes a bull looks to be doing everything right, but due to unknown stresses, as much as three months prior to the date of service, conception is not achieved. The greatest insurance against low conception rates a cattle breeder can make is to replace, or swap bulls around, at least three weeks before the end of the joining period.

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.

#### **MATRIARCHS**

While there are countless high performing females in the Millah Murrah herd, over the course of time, some cows and dam lines show up with extraordinary regularity. We don't have a hard and fast rule on the criteria to be called a Matriarch cow, but certainly don't hand the title out lightly. At this point in time, we afford the status to five cows only, in the more recent history of the Stud; Flower G20, her daughter S110 and granddaughter Y141, Abigail S104 & Brenda Y33. They are referred to repeatedly throughout the catalogue. While in some cases, they haven't been the best-looking animals in the herd, it is remarkable how often descendants of these cows rise to the top. Abigail Y116 & Prue C48 are close to attaining the status and currently active cow, Brenda F6 (Y33's daughter) looks like a certain matriarch in the making.



Winsome Thompson and all her female descendants.

#### **GUARANTEE**

- Every bull is guaranteed to be a breeder at the time of sale and is guaranteed fertile for 12 months from sale day. If a bull should prove infertile or unable to serve cows naturally (provided it is not caused by injury or disease contracted post sale), the purchase price will be refunded or a credit given, equal to the purchase value of the bull less salvage value.
- 2. The bulls are guaranteed to be of the parentage catalogued. Any claim to the contrary must be lodged within six months of sale date, after which time the vendor's liability is absolved. Similar compensation is offered as in point 1.

# 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.

### **HOW TO REGISTER** with **ELITE LIVESTOCK AUCTIONS**

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Create a bidding profile using the bidder registration page. (You can either register as a livestock

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Once you receive email notification that your account has been created please go to the sale you wish to bid at and click "Request to Bid"



Agree to the Elite Livestock Auctions Terms & Conditions and the Selling Agents Sale Terms & Conditions as printed in the official Sale Catalogue



The sale agents will then approve your application to bid and on the sale catalogue you will see

" ✔ Bid Request Approved"



Click "Register"

LOGIN

On Sale day simply login, click "Enter Auction" on the catalogue page and you can start bidding. (There is no need for software download)



You will then be notified by email that an account has been created

At the completion of the auction, invoicing will be carried out as per your registration details by the Selling Agents.

Having trouble registering and logging in?

**Contact Elite Livestock Auctions** 

1300 15 31 35

Elite Livestock Auctions ABN 19 604 627 607

340 Curtin Avenue West, Eagle Farm QLD 4009

1300 15 31 35



**7** 07 3041 5053



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# MILLAH MURRAH ANGUS



# **MID-JULY 2017 ANGUS BREEDPLAN REFERENCE TABLES**

	xes	I GRS	+105			xes	I GRS	Greater Profitability	+135	+127	+122	+1119	+117	+115	+113		3 +109		-			i			+93	06+	+85	+77	+58	Lower Profitability
	Selection Indexes	GRN	+109			Selection Indexes	GRN	Greater Profitability	+170	+153	+144	+138	+133	+129	+125		+118				+104	+101	+97	+92	+87	+81	+72	+57	+21	Lower Profitability
	electio	DOM	+103			electio	DOM	Greater Profitability	+129	+121	+117	+115	+113	+111	+110	+108	+107	+105	+104	+102	+101	66+	+98	96+	+94	+91	+88	+82	89+	Lower Profitability
	S	ABI	+106			S	ABI	Greater Profitability	+147	+135	+129	+125	+122	+119	+117	+114	+112	+110	+108	+105	+103	+101	+98	+95	+91	+87	+81	+70	+45	Lower Profitability
		RS	-0.3				RS	More Sound	+0.2	+0.2	+0.2	+0.2	+0.2	+0.2	+0.2	+0.1	+0.1	+0.1	0.0+	<del>1</del> 0.0	-0.1	-0.1	-0.2	-0.3	-0.4	-0.6	-1.0	-2.2	-4.2	Sound
	re	RH	-0.3			re	RH	More Sound	+3.4	+2.4	+5.0	+1.5	+1.2	40.9	+0.7	40.6	+0.4	+0.2	0.0	-0.1	-0.4	9.0-	6.0-	-1.2	-1.6	-2.2	-3.1	-4.1	-6.9	Sound
	Structure	RA	-1			Structure	RA	More	+13	+10	φ	+7	9	+2	4	ç	+5	Ŧ	우	7	-5	ကု	ΐ	φ	φ	-10	-14	-20	-28	Sound
	0,	FC	-1			υ,	FC	More	+21	+16	+14	+12	+10	8+	+7	9	+	43	+5	우	-5	4	φ	ō.	-12	-15	-20	-27	-36	Sound
		FA:	0-	on.			; FA	More	+20	+16	+13	+10	∞	+7	9	4	4	Ϋ́	+5	7	우	7	ကု	4	-7	-11	-17	-24	-35	Sound
		DOC	+5	valuatio			DOC	More	+34	+26	+22	+18	+16	+13	+11	_	8		ij		i	i	-1	Ė	-5	-7	6-	-13	-19	Less
	Other	NFI-F	+0.15	genetic e		Other	NFI-F	Greater Feed Ysneisiti	-0.49	-0.26	-0.17	-0.11	-0.06	-0.02	+0.02	+0.05	+0.09	+0.12	+0.15	+0.18	+0.22	+0.25	+0.29	+0.33	+0.37	+0.42	+0.49	+0.58	+0.75	Lower Feed Efficiency
		NFI-P	+0.09	EDPLAN			NFI-P	Greater Feed Efficiency	-0.37	-0.22	-0.15	-0.10	-0.07	-0.03	-0.01	+0.02	+0.04	+0.07	+0.09	+0.11	+0.14	+0.16	+0.19	+0.21	+0.25	+0.28	+0.33	+0.40	+0.54	Lower Feed Efficiency
		IMF	+1.6	gus BRE			IMF	More IMF	+3.8	+3.3	+2.9	+2.7	+2.5	+5.3	+2.1	+5.0	+1.9	+1.7	+1.6	+1.5	+1.4	+1.2	+1.1	40.9	+0.8	<del>+</del> 0.6	+0.4	+0.1	-0.3	Less IMF
۸s		RBY	+0.3	man An	ABLE		RBY	Higher Yield	+2.2	+1.6	+1.3	+1.1	+1.0	+0.8	+0.7	+0.6	+0.5	+0.4	+0.3	+0.2	+0.1	+0.0	-0.1	-0.5	-0.3	-0.5	-0.7	-1.0	-1.6	Lower
ie EB	ase	P8	-0.2	ansTası	<b>BANDS TABLE</b>	ase	P8	More Fat	+2.9	+1.9	+1.4	+1.1	40.8	40.6	+0.5	+0.3	+0.1		_						-1.2	-1.4	-1.7	-2.2	-3.2	Less Fat
ERAG	Carcase	RIB	+0.0	2017 Tr	BAN	Carcase	RIB	More Fat	2 +2.8	+1.9	+1.4	+1.1	+0.9	+0.7	+0.5	+0.4	+0.2	•	٠,				9.0-	•	-1.0	-1.2	-1.5	-1.9	-2.7	Less Fat
A A		EMA	+4.6	d-July	Ⅱ		EMA	Larger EMA	+10.2	+8.2	+7.3	+6.8	+6.4	+6.0	+5.7	+5.4	+5.1	44.9	+4.6	44.4	+4.1	+3.8	+3.5	+3.2	+5.8	+2.4	+1.8	+1.0	-0.5	Smaller EMA
<b>BREED AVERAGE EBVs</b>		CWT	+56	nced animals analysed in the Mid-July 2017 TransTasman Angus BREEDPLAN genetic evaluation	PERCENTILE		CWT	Heavier Carcase Weight	+79	+73	69+	+67	+65	+64	+62	+61	+59	+58	+57	+55	+54	+52	+51	+49	+47	+44	+40	+34	+23	Weight Sound Smaller End Efficiency Lighter Carcase Weight Carcase Meight Carcase Meight Carcase Meight Carcase Meight Carcase Weight Carcase Weight Carcase Weight Carcase Meight Carcase Sound Carcase Sound Carcase Meight Carcase M
	Fertility	DTC	-3.9	s analysed	ď	Fertility	DTC	Shorter Time to Calving	-8.4	-7.2	-6.5	-6.0	-5.6	-5.3	-5.0	-4.7	-4.5	-4.2	-4.0	-3.8	-3.5	-3.3	-3.0	-2.6	-2.2	-1.7	-1.0	+0.0	+1.9	Longer Time to Calving
	Fel	SS	+1.7	l animal		Fel	SS	Larger Scrotal Size	+3.4	+2.8	+2.6	+2.4	+2.2	+2.1	+2.0	+1.9	+1.8	+1.7	+1.7	+1.6	+1.5	+1.4	+1.3	+1.2	+1.1	+0.9	+0.8	+0.5	-0.1	Smaller Scrotal Size
		Milk	+15	ıfluence			Milk	Heavier Live Meight	+25	+22	+20	+19	+18	+17	+17	+16	+16	+15	+15	+14	+14	+13	+13	+12	+11	+11	6+	8	+2	PVIT
		MCW	+87	Angus ir			MCW	Heavier Mature Weight	+130	+116	+109	+105	+101	66+	96+	+94	+91	68+	+87	+82	+83	+81	+79	+76	+73	+20	+65	+58	+44	Lighter Mature Weight
	Growth	009	+100	ngus and		Growth	009	Heavier Live Weight	+135	+124	+119	+115	+113	+110	+108	+106	+104	+102	+101	66+	+67	+95	+93	06+	+88	+84	+80	+73	+58	Lighter Live Weight
		400	+77	5 drop A		-	400	Heavier Live Weight	+101	+94	+90	+87	98+	+84	+82	+81	+80	+78	+77	+76	+75	+73	+72	+70	+68	99+	+63	+58	+49	Lighter Live Meight
		200	+42	of all 201			200	Heavier Live Weight	+57	+52	+20	+49	+48	+47	+46	+45	+44	+43	+42	+42	+41	+40	+39	+38	+37	+35	+33	+30	+23	Lighter Live Weight
	th	BW	+4.3	age EBV		£.	BWT	Lighter Birth Weight	+0.8	+1.9	+2.4	+2.8	+3.1	+3.3	+3.5	+3.7	+3.9	+4.1	+4.3	+4.5	+4.6	+4.8	+2.0	+5.2	+5.5	+5.7	+6.1	+6.6	+7.7	Heavier Birth Weight
	Birth	Э	-3.7	s the aver		Birth	GL	Shorter Gestation Length	-8.9	-7.1	-6.2	-5.6	-5.2	-4.9	-4.6	4.3	4.0	-3.8	-3.6	-3.4	-3.1	-2.9	-2.7	-2.4	-2.1	-1.7	-1.3	-0.5	+1.0	Longer Gestation Length
	g Ease	CEDtrs	+0.1	Breed average represents the average EBV of all 2015 drop Angus and Angus influe		gEase	CEDtrs	Less Calving Difficulty	+4.4	+3.4	+2.8	+2.3	+2.0	+1.6	+1.3	+1.1	+0.8	+0.5	+0.3	40.0	-0.3	-0.5	6.0-	-1.2	-1.6	-2.1	-2.7	-3.6	-5.7	More Calving Difficulty More Calving Longer Gestation Length Weight Lighter Liyee Weight Lighter Liye Weight Lighter Liye Weight Lighter Liye Weight Lighter Live Weight
	Calving Ease	CEDir	+0.0	average		Calving Ease	CEDir	Less Calving Difficulty	+5.1	+4.0	+3.2	+2.7	+2.3	+1.9	+1.5	+1.2	+0.9	+0.5	+0.2	-0.1	-0.4	-0.8	-1.2	-1.6	-2.1	-2.7	-3.6	-4.9	-7.8	More Calving Difficulty
			Brd Avg	Breed		%	О		1%	2%	10%	15%	70%	72%	30%	35%	40%	45%	20%	25%	%09	%59	%02	75%	%08	85%	%06	%56	%66	

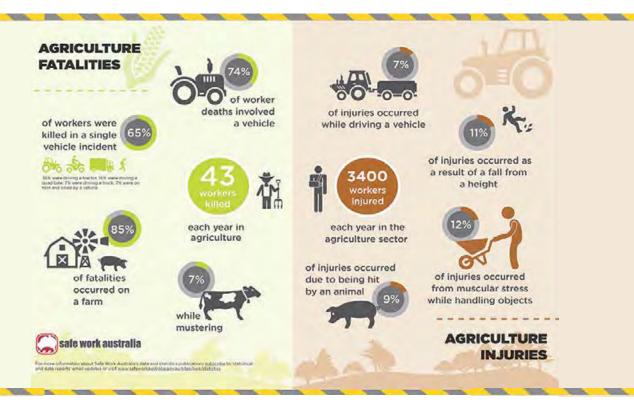
For detailed description of Breedplan visit www.angusaustralia.com.au and for further discussion of Breedplan's merits visit www.millahmurrah.com



#### FARM WORKPLACE HEALTH AND SAFETY SPECIALIST

Read Consulting Group is a farm safety and risk management provider, servicing clients across Australia. Our approach is to work with our clients to keep your work place safe and compliant. We do this by providing practical, effective and fit to size systems.

In Australia, sheep and beef cattle farming is one of the highest risk sectors within the agriculture industry.



Read Consulting can provide a range of client services from Farm Safety WHS Audit; Preacquisition audit; WHS Management Systems, Policies & Procedures; WHS Legislative Review; Contractor Safety Management System; WHS, Sustainability, Animal Welfare Risk & Compliance Management; Online Compliance System; and WHS Training.

Read consulting has built its experience from senior safety and risk management positions employed across large and small agribusinesses.

Our contact details:

Website: www.readconsultinggroup.com Email: Richard@readconsultinggroup.com

Mobile: 0450 272 780



#### MILLAH MURRAH MONARCH M5 (AI) (ET)

Born: 20/01/2016 Ident: NMMM5 Tattoo: JRT (CONJOINED) M5 (T&F) DDFU AMFU NHFU CAFU



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)

#### NMMJ1 MILLAH MURRAH BRENDA J1 (AI) (ET)

LAWSONS DINKY-DI Z191 (AI) (ET) MILLAH MURRAH BRENDA E71 (AI) MILLAH MURRAH BRENDA Y25 (AI)

	WHEEL AT MOTH DATE (AB) (17)															
-		August 2017 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)	Milk (kg)							
EBV	+3.3	+3.3	-6.3	+2.1	+44	+76	+99	+94	+16							
Acc	48%	40%	62%	73%	68%	69%	67%	61%	49%							

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.2	-7.5	+51	+1.8	+2.6	+3.0	-1.4	+2.2	+0.18	+0.16	+11
71%	38%	58%	59%	60%	60%	56%	54%	45%	45%	56%

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

Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$113	+\$104	+\$116	+\$110								

Very stylish bull to commence the sale. M5 displays good frame, exceptional length and balanced makeup. He has a lovely clean shoulder and great data balance, setting him as an ideal all rounder for use on cows or heifers as required.

Purchaser:



Lot 1 at 17 months



Dam of Lot 1, Brenda J1 at 24 months



Lot 2 at 17 months

#### 2 MILLAH MURRAH MONARCH M19 (AI) (ET)

Born: 24/01/2016 Ident: NMMM19 Tattoo: JRT (CONJOINED) M19 (T&F) **AMFU** NHFU DDFU CAFU

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)

#### NMMJ1 MILLAH MURRAH BRENDA J1 (AI) (ET)

LAWSONS DINKY-DI Z191 (ÁI) (ET) MILLAH MURRAH BRENDA E71 (AI) MILLAH MURRAH BRENDA Y25 (AI)

												()	
-			Augu	ıst 2	017	Angu	s A	ustra	lia BRE	Ε	DPLAN	1	
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Bir W (k	t.	200 Da (kg	y	400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+2.5	+2.	9 -5.	.9	+3	3.1	+4	4	+81		+105	+100	+17
Acc	48%	40%	62	%	73	1%	689	%	69%		67%	61%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Ri Fa (m	at	Rump Fat (mm)		Retail Beef Yield %	IMF%	ő	NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.6	-8.1	+56	+2.2	+2	0.0	+2.9	)	-1.6	+2.3		+0.29	+0.19	+11
71%	38%	58%	59%	60	1%	60%	ć	56%	54%	,	45%	45%	56%

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

Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$119	+\$119 +\$107 +\$126 +\$114											

Full brother to Lot 1, displaying the same style & balanced phenotype and suitability for use on cows or heifers.

· ·	
Purchaser: \$	

#### 3 MILLAH MURRAH MONARCH M62 (AI) (ET)

Regn: HBR

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 CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ44 MILLAH MURRAH FLOWER J44 (AI) (ET)

CRUSADER OF STERN AB
MILLAH MURRAH FLOWER C43 (AI) (ET)
MILLAH MURRAH FLOWER Y141 (AI)

-	(		A	Augu	st 2	2017	Ang	us /	Austr	ali	a BRE	EC	PLAN		
Angus	Calv. Ease Direct			Ges Lgt		Bii W (k	t.		200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-2.5	-1.4	4	-1.	7	+6	.4	+	51	•	+89	+	113	+102	+13
Acc	48%	39%	6	619	%	74	%	6	8%	•	69%	(	67%	61%	49%
Scrotal	Davs	Carc	F	MA	F	Rib	Run	nn	Reta	il		1			
Size	to	Wt.	_	Sac		at	Fat		Ree		IMF%		NFI-P	NFI-F	Docility

	Size (cm)	to Calv.	Wt. (kg)	EMA (sqc m)	Fat (mm)	Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
	+3.3	-5.7	+62	+4.6	+0.0	+0.0	+0.3	+2.2	+0.16	+0.11	-1
	71%	36%	58%	59%	60%	60%	55%	54%	43%	43%	55%
ľ											

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

Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$115	+\$108	+\$124	+\$110								

A real eye catcher, carrying the length, balance and overall style, typical of the H125 sire. Great dam line with the matriarch Flower cow G20 in the background and three generations of donor cows in his immediate ancestry. M62 will breed superb replacement heifers.

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

#### 4 MILLAH MURRAH KINGDOM M61 (AI)

Born: 03/02/2016 Ident: NMMM61 Tattoo: JRT (CONJOINED) M61 (T&F) AMFU NHFU CAFU DDFU

WAITARA VALLEY TEX
HINGAIA 469 (AI)
HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

Regn: HBR

MM.

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

#### NMMJ11 MILLAH MURRAH FLOWER J11 (AI)

FORRES BENAUD B1 (AI)
MILLAH MURRAH FLOWER G67 (AI)
MILLAH MURRAH FLOWER E128 (AI

					IVI	IILL	ΑП	IVIC		۱П	FLO	٧V		1∠o (Ai)		
-	VI.	August 2017 Angus Australia BREEDPLAN Calv.   Calv.     Birth   200   400   600   Mature														
Angus	Calv. Ease Direct	Eas	е	Ge: Lgt		Bi W (k	/t.		200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)	
EBV	-1.8	+0.	4	-5.	9	+7	'.0	+	52	•	+92	+	127	+122	+10	
Acc	50%	419	6	859	%	74	!%	6	8%	(	58%	(	64%	59%	47%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	(:	MA sqc m)	F	ib at im)	Run Fat (mm	•	Reta Bee Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility	
+1.5	-6.0	+64	+:	5.3	9	).1	-0.	5	+0.4	4	+1.8		+0.01	+0.00	+17	
700/	000/	F70/	_	70/	í	201		•	- 40	,			4007	100/	-T0/	

70% | 39% | 57% | 57% | 58% | 59% | 54% | 52% | 43% | 43% | 57% |

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

Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$127 +\$110 +\$138 +\$121											

The first son of Kingdom to sell. M61 is typical of the quality of calves Kingdom is producing. The stamp he puts on his progeny is extraordinary. Thumping calves, they develop into some of the most powerful Angus cattle we have witnessed, with unmatched length and enormous capacity through the mid section.

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





Lot 4 at 17 months

#### 5 MILLAH MURRAH KINGDOM M106 (AI)

Born: 12/02/2016 Ident: NMMM106 Tattoo: JRT (CONJOINED) M106 (T&F) AMFU NHFU CAFU DDFU

WAITARA VALLEY TEX HINGAIA 469 (AI)

#### HINGAIA 910 NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

Regn: HBR

MM

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

#### NMMJ81 MILLAH MURRAH HELEN J81 (AI) (TW)

MILLAH MURRAH C112 (AI) MILLAH MURRAH HELEN F109 MILLAH MURRAH HELEN A74 (AI)

		MILES AT MOTA DATA TILLE LA TATA											
I			Augu	st 2017	2017 Angus Australia BREEDPLAN								
Angus	Calv. Calv. Ge Ease Ease Lg Direct Dtrs				200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)				
EBV	-6.0	-0.3	3 -3.	6 +	8.0	+54	+100	+136	+129	+10			
Acc	50%	41%	6 84	% 7	4%	68%	68%	64%	59%	47%			
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility			
+3.3	-7.8	+68	+4.3	+0.9	+1.1	+0.0	+1.8	+0.04	4 +0.11	+11			
70%	39%	56%	56%	57%	58%	53%	51%	43%	43%	57%			

	Selection	Indexes	,
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$131	+\$110	+\$144	+\$123

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

Like the previous Lot, the Kingdom x Emperor cross is hard to surpass for sheer power. The depth of rib and overall power of the Kingdom bulls has to be seen to be fully appreciated. Real cow power here. Expect sale topping weaners and front paddock cows from this fellow.

D		
	Purchaser:	¢

#### MILLAH MURRAH KINGDOM M16 (AI) (ET)

Born: 24/01/2016 Ident: NMMM16 Tattoo: JRT (CONJOINED) M16 (T&F) NHFU CAFU DDFU **AMFU** 



WAITARA VALLEY TEX HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

#### NMMH4 MILLAH MURRAH PRUE H4 (AI)

CARRINGTON PARK TIME ON B7 (AI) MILLAH MURRAH PRUE F12 (AI) MILLAH MURRAH PRUE D85 (AI)

-		August 2017 Angus Australia BREEDPLAN										
Angus	Calv. Calv. Ease Ease Direct Dtrs		Gest Lgth	Birth Wt. (kg)	Wt. Day		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)			
EBV	-2.1	+0.8	-5.0	+5.9	+50	+93	+125	+117	+13			
Acc	52%	41%	67%	75%	70%	70%	66%	62%	48%			

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.6	-5.3	+68	+6.6	+0.1	-0.6	+0.6	+1.5	-0.07	-0.05	+3
71%	39%	58%	58%	59%	60%	55%	53%	45%	44%	61%

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

Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$123	+\$110	+\$130	+\$119						

Raised by a heifer recipient, M16 should be one of the sale's high sellers on pedigree alone. From the dam of the \$80,000 Klooney K42 and by Kingdom, he is from the very heart of our programme. Superb balanced young sire from all angles. A genuine Stud prospect

Purchaser:....









Lot 6 at 17 months

#### MILLAH MURRAH HALLMARK M94 (APR) (AI)

Born: 09/02/2016 Ident: NMMM94 Tattoo: JRT (CONJOINED) M94 (T&F) **AMFU** NHFU CAFU DDFU

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI)

MM

TE MANIA LOWAN Z74 (AI) (ET)

#### **QQFH147 ASCOT HALLMARK H147 (AI)**

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (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 (ÁPR)

I			August 2017 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge	st	Birth Wt. (kg)	[	200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-4.4	-0.4	1 -2.	.8	+7.4		+53		+96	+134	+130	+11
Acc	47%	39%	6 85	%	74%	6	8%		69%	67%	63%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	at Fat		Retai Beef Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.9	9 -4.7 +67 +2.6		-0.3	0.3 -0.4		+0.0		+1.9	+0.20	+0.40	+3	
72%	36%	57%	59%	60%	61	%	55%	ó	54%	47%	49%	57%

Trails Of	JServea. GL,CE,DW1,2001	/VI,400VVI,33,FAI,⊑IVIA,	IIVIF,DUC
	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$118	+\$102	+\$129	+\$113

M94 displays the incredible length that is entrenched in our cattle now. He is by Hallmark. whose 9 sons averaged almost \$20,000 last year! This is a very powerful young sire from a massive volume cow whose 1st son made \$8000 in 2015.

Purchaser:	ė.	

#### MILLAH MURRAH HALLMARK M96 (AI)

Born: 09/02/2016 Ident: NMMM96 Tattoo: JRT (CONJOINED) M96 (T&F) **AMFU** NHF CAFU DDF TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI)

#### **QQFH147 ASCOT HALLMARK H147 (AI)**

MILLAH MURRAH DIGRY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

TE MANIA LOWAN Z74 (ÀI) (ET)

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

#### NMMB54 MILLAH MURRAH BRENDA B54 (AI) (ET)

YTHANBRAE HENRY VIII U8 (AI) (ÈT) MILLAH MURRAH BRENDA Y33 (AI) MILLAH MURRAH BRENDA U121 (AI)

-	1		Augu	ugust 2017 Angus Australia BREEDPLAN										
Angus		Calv Ease Dtrs	e Ge		Bii W (k	t.	20 Da (k	ay	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)		
EBV	-2.5	+1.	0 -2	.7	+5	.9	+5	53	+96	+129	+107	+14		
Acc	49%	429	6 85	%	74	!%	69	%	70%	68%	63%	53%		
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Ri Fa (mr	at	Rump Fat (mm)		Retail Beef Yield %	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility		
+3.3	-7.0	+67	+4.0	+2	0.9	+2.6	3	-1.0	+2.3	+0.48	+0.66	+15		
700/	400/	F00/	040/	00	10/	000/	,	F70/	F00/	500/	F00/	F70/		

73% | 40% | 59% | 61% | 62% | 62% | 57% | 56% | 50% | 52% | 57% |

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

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$133	+\$113	+\$142	+\$127

Heaps of Hallmark weight & power. From a great dam line backed by the matriarch Brenda cow Y33

Purchaser:





#### Lot 9 at 17 months

#### MILLAH MURRAH HALLMARK M86 (AI)

Born: 08/02/2016 Ident: NMMM86 Regn: HBR Tattoo: JRT (CONJOINED) M86 (T&F) **DDFU** NHFU CAFU TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI)

**QQFH147 ASCOT HALLMARK H147 (AI)** 

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

TE MANIA LOWAN Z74 (ÀI) (ET)

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 (ÁI)

-		August 2017 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Ease	e Ge	st	Birth Wt. (kg)		200 Day kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-4.1	+0.	3 -2.	.9	+6.7	+	-53	+98	+136	+134	+13
Acc	47%	39%	6 85	%	74%		9%	69%	67%	63%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rur Fat (mr	ľ	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.6	(* / * 10)		+0.8	+0	.9	-0.7	+2.2	+0.32	+0.58	+8	

61%

60%

56% 55% 47% 50%

Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$125	+\$105	+\$138	+\$118									

Hell of a good bull here. Beautifully put together. His calves are sure to top the market and the retained daughters will set the herd up for years. Dam's 1st two sons made \$9000 &

#### Purchaser: ..... 10 MILLAH MURRAH JUPITER M24 (AI)

72%

58%

60%

Born: 26/01/2016 Regn: HBR Ident: NMMM24 Tattoo: JRT (CONJOINED) M24 (T&F) MM **AMFU** NHFU CAFU **DDFU** B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) **BOOROOMOOKA QUAINT Q34** 

#### NMMJ194 MILLAH MURRAH JUPITER J194 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER F126 (AI) MILLAH MURRAH FLOWER B76 (TW)

MILLAH MURRAH NEUTRON E78 (AI) MILLAH MURRAH NEUTRON G159 (AI) MILLAH MURRAH BRENDA D113 (AÍ)

#### NMMK94 MILLAH MURRAH FLOWER K94 (AI) (ET)

MILLAH MURRAH INFINITY D105 (AI)

MILLAH MURRAH FLOWER G43 (AI) MILLAH MURRAH FLOWER C76 (AI)

1											<b>O</b> (,)	
İ		Augu	st 201	/ Ang	us	Austr	ralia	a BRE	EDPL	ΑN		
Calv. Ease Direct	Ease Ease		st h	Birth Wt. (kg)		200 Day (kg)		Day	600 Day (kg)			Milk (kg)
-0.6	+0.0	0 -4.	9 +	5.2	+	46	+	+91	+118	3	+99	+19
46%	36%	6 84	%	73%	6	7%	(	68%	64%		59%	45%
Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Fat		Bee	ef	IMF%		-	NFI-F (kg/day)	Docility
-5.3	+66	+5.6	+0.3	+0	.4	+0.	1	+1.7	+0.	20	+0.21	+3
36%	56%	57%	58%	59	%	549	%	52%	42	%	41%	52%
	Ease Direct -0.6 46%  Days to Calv5.3	Ease Direct Dtrs  -0.6 +0.6  46% 36%  Days Carc Wt. Calv. (kg)  -5.3 +66	Calv. Ease Direct Dtrs Geren Dtrs Geren Calv. Ease Lgt Dtrs Geren Calv. Ease Lgt Dtrs Geren Calv. (kg) Ease Lgt Calv. (kg) Ease Lgt Calv. (kg) m)	Calv. Ease   Gest Lgth   Calv. Ease   Direct   Dtrs   Calv.   Calv.	Calv. Ease   Gest Lgth   Wt. (kg)    -0.6	Calv.   Case   Gest   Birth   Wt.   Light   Wt.   Case   Case	Calv. Ease   Gest   Birth   Wt.   Day   Ckg   Calv.   Calv.   Ease   Direct   Drts   Ckg   Ckg	Calv.   Cascordary   Cascorda	August 2017 Angus Australia BRE   Calv. Ease Direct Dirs   Gest Lgth (kg) (kg) (kg) (kg)   Calv. (kg) (kg) (kg)   Calv. (kg) (kg) (kg)   Calv. (kg) (kg)   Calv. (kg) (kg) (kg)   Calv. (kg) (kg) (kg)   Calv. (kg) (kg) (kg)   Calv. (kg) (kg) (kg) (kg)   Calv. (kg) (kg) (kg) (kg) (kg) (kg) (kg) (kg)	August 2017 Angus Australia BREEDPL   Calv. Ease Direct Dtrs	August 2017 Angus Australia BREEDPLAN   Calv. Ease   Gest Light   Li	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

Traits Ob	Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$120	+\$120 +\$111 +\$125 +\$117											

Heifer's 1st calf and a serious lump to kick off her career. M24 displays enormous thickness. depth & weight for age. He comes from a strong dam line with the \$28,000, 2013 cow sale top seller, C76 in the background.

Purchaser:	¢

#### 11 MILLAH MURRAH JUPITER M58 (AI)

Born: 03/02/2016 Ident: NMMM58 Tattoo: JRT (CONJOINED) M58 (T&F) **AMFU** NHFU CAFU DDFU



B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMJ194 MILLAH MURRAH JUPITER J194 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER F126 (AI) MILLAH MURRAH FLOWER B76 (TW)

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

#### NMMH109 MILLAH MURRAH PRUE H109 (AI) (ET)

HINGAIA 469 (AI)

MILLAH MURRAH PRUE F3 (AI) (ET)
MILLAH MURRAH PRUE Z6 (AI) (ET)

				1711		11 1 11	,,,	1111/	<b>\</b>	1 110	<u></u>	20 (/	(i) (L i )	
-	2	August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct	Ease Ease		st th	Birth Wt. (kg)		200 Day (kg)		400 Day (kg)		y Day		Mature Cow Wt (kg)	Milk (kg)
EBV	+1.9	+1.	7 -6.	.5	+4	+4.9		45		+85	-	+111	+104	+15
Acc	50%	42%	6 84	% 74		1%		68%		59%		66%	61%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rik Far (mn	t	Rump Fat (mm)		Reta Bee Yield	f	IMF%	,	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.0	-4.6	+60	+5.9	+0.	1	-1.6		+0.4	4	+1.8		-0.06	-0.19	+11
72%	41%	58%	59%	609	%	61%	6	56%		54%		46%	46%	54%

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

Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$116	+\$110	+\$123	+\$112								

So much depth and capacity, M58 carries a double shot of 469 as sire of the maternal grand dam and great grand dam. Should be suitable for heifers.

Purchaser:.....

#### 12 MILLAH MURRAH HECTOR M25 (AI)

Born: 27/01/2016 Ident: NMMM25 Tattoo: JRT (CONJOINED) M25 (T&F) **DDFU AMFU** NHFU CAFU

Regn: HBR MM

HYLINE RIGHT TIME 338 (ET) K C F BENNETT PERFORMER K C F MISS 589 L182

#### **WDCH249 COONAMBLE HECTOR H249 (ET)**

COONAMBLE Z3 (AI) (ET)

**COONAMBLE E9** 

BANGADANG LOWAN A61 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH DOC F159 (AI) HAZELDEAN Y275 (AI)

#### NMMJ181 MILLAH MURRAH FLOWER J181

HINGAIA 469 (AI)

MILLAH MURRAH FLOWER F101 (AI) (ET) MILLAH MURRAH FLOWER Y141 (AI)

-0.6

+1.1 +0.01 +0.01

49%

+15

55%

-	August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct			st :h	Birth Wt. (kg)	200 Day (kg)	1	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)		
EBV	+2.4	+2.4		-85	+109	+93	+18						
Acc	46%	38%	84	%	73% 67% 68%		88%	65%	59%	47%			
Scrotal Size	Days to Calv	Carc Wt.	EMA (sqc	Rib Fat	Run Fat	Be	ef	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility		

+3.7 56% 58% 58% 59% 54% 53% 46% 37% Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC

	Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass										
+\$113 +\$109 +\$105 +\$117													

The 1st Hector son to sell this side of the Nullabor and a cracking representative of the line. Dam's 1st son sold for \$28,000 last year to Heart Angus and has joined our ET programme. Wonderful maternal pedigree, back to the matriarch Flower cows Y141 & G20. M25 offers pretty much everything: outcross pedigree, great phenotype, strong data (including an incredible GL EBV) & great maternal background. Should be suitable for heifers.

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

#### 13 MILLAH MURRAH HECTOR M63 (AI)

Born: 05/02/2016 Ident: NMMM63 Tattoo: JRT (CONJOINED) M63 (T&F) DDFU **AMFU** NHFU CAFU

HYLINE RIGHT TIME 338 (ET) K C F BENNETT PERFORMER K C F MISS 589 L182

#### WDCH249 COONAMBLE HECTOR H249 (ET)

COONAMBLE Z3 (AI) (ET)

**COONAMBLE E9** 

BANGADANG LOWAN A61 (AI) (ET)

MM

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 2017 Angus Australia BREEDPLAN														
Angus	Calv. Ease Direct	Calv Eas	e Ge					200 Day kg)		400 Day (kg)	600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)	
EBV	+0.7	+0.7 +1.0		.1	1 +4.3		+45		+80		+101		+88	+15	
Acc	49%	40%	6 84	%	74%		69%		-	69%		67%	61%	49%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rum Fat (mm		Reta Bee Yield	f	IMF%	•	NFI-P (kg/day	NFI-F (kg/day)	Docility	
+0.5	-3.3	+63	+5.4	+(	0.4	-0.	4	+0.	7	+1.6		-0.19	-0.32	+33	
700/	400/	E00/	EOO/		00/	C41	2/	ECO	/	EE0/		400/	E40/	ECO/	

72% 40% 58% 59% 60% 61% 56% 55% 48% 51% 56%

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

Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$104	+\$106	+\$103	+\$105								

M63 comes from one of my absolute favourite cows in the herd. H112's 1st son made \$8000, her 2nd son made \$14,000 and she's got a good one here. The son of H112's full sister sold for \$54,000 to the Gills at Merriwa last year. Their dam is the well know C48 who gave us three donor cows, had sons sell to \$14,000 & daughters to \$15,000 & served well at Coolarmagh and now Southfork Angus. There is a terrific maternal background to this bull. He has stud claims. Should be suitable on heifers

Purchaser:....



Dam of Lot 13, Prue H112



Lot 12 at 17 months

+1.2

71%

-5.2

+64

+4.8

+3.5

#### **|4 MILLAH MURRAH MORELAND M49 (AI)**

Born: 31/01/2016 Ident: NMMM49 Tattoo: JRT (CONJOINED) M49 (T&F) **AMFU** NHFU CAFU DDFU

Regn: HBR

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)

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH DOC F159 (AI) HAZELDEAN Y275 (AI)

#### NMMK77 MILLAH MURRAH PRUE K77 (AI)

BT RIGHT TIME 24J

MILLAH MURRAH PRUE G11 (AI) MILLAH MURRAH PRUE E15 (AI)

•	(		Aug	ust 2	2017	Ang	us	Austr	alia	a BRE	ED	PLAN		
Angus	Calv. Ease Direct			est Birth yth (kg)		Vt.	t. Day		400 Day (kg)		y Day		Mature Cow Wt (kg)	Milk (kg)
EBV	-1.0	-1.0 -0.		.9	9 +5.2		+	54	+	103	+	132	+118	+23
Acc	46%	38%	6 84	1%	% 72		6	7%	6	68%	(	55%	60%	46%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	1	Rib Fat nm)	Run Fat (mm	•	Reta Beet Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+3.9	-3.6	+81	+6.1	Τ-	1.4	-0.	4	+1.4	4	+1.0		+0.06	-0.11	+7

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

62% 56%

56% 47%

Regn: HBR

MM.

50% 55%

Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$122	+\$117	+\$123	+\$122								

Terrific muscle pattern. Heifer's calf.

59% 60% 61%

70%

39%

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

#### 15 MILLAH MURRAH KINGDOM M67 (AI)

Born: 05/02/2016 Ident: NMMM67 Tattoo: JRT (CONJOINED) M67 (T&F) **AMFU** NHFU

CAFU DDFU WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

**BT RIGHT TIME 24J** 

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

#### NMMH150 MILLAH MURRAH ABIGAIL H150 (AI)

MILLAH MURRAH A192 (AI)

MILLAH MURRAH ABIGAIL D9

MILLAH MURRAH ABIGAIL B9 (AI)

-	P.	August 2017 Angus Australia BREEDPLAN													
Angus	Calv. Ease Direct	Ea	se	Ge: Lgt		Bii W (k	/t.	Ī	200 Day kg)		400 Day (kg)	Ď	00 ay (g)	Mature Cow Wt (kg)	Milk (kg)
EBV	-3.9	+0	.4	-4.	4	+7	'.1	+	49	•	+88	+1	20	+118	+7
Acc	50%	41	%	859	%	74	!%	6	9%	_	68%	6	5%	61%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)		EMA (sqc m)	F	Rib at nm)	Run Fat (mn	•	Reta Bee Yield	f	IMF%		NFI-P kg/day)	NFI-F (kg/day)	Docility
+1.1	-6.6	+58	+	⊦3.8	+	0.7	+0.	.7	-0.3	3	+1.9		0.01	-0.08	+2
71%	39%	57%	,	56%	5	6%	58	%	539	6	50%		43%	43%	57%
	T	raits Obs	erve	ed: GL	CE.	BWT.	200V	VT.4	00WT	.SS	.FAT.E	MA.	MF.D	OC OC	

	Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass										
+\$118	+\$103	+\$127	+\$112										

Kingdom x Emperor produces so much performance and power. The daughters of these Kingdom sons will be superb and the male progeny will have amazing early weight gain. Typical Kingdom style and presence evident once again. Dam is descended from the matriarch cow S104 & has had sons sell to \$14,000.

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

#### 16 MILLAH MURRAH KINGDOM M37 (AI)

Born: 28/01/2016 Ident: NMMM37 Tattoo: JRT (CONJOINED) M37 (T&F) **AMFU** NHFU CAFU DDFII

WAITARA VALLEY TEX HINGAIA 469 (AI)

#### HINGAIA 910 NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

Regn: HBR

MM

SCHURRTOP REALITY X723 MATAURI REALITY 839 MATAURI 06663

#### NMMK41 MILLAH MURRAH BRENDA K41 (AI)

DUNOON EVIDENT E614 (AI) (ET) MILLAH MURRAH BRENDA H95 (AI) MILLAH MURRAH BRENDA E58 (AI)

-	r.	August 2017 Angus Australia BREEDPLAN												
Angus		Calv Ease Dtrs	Ge	st ,	irth Vt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)			
EBV	-2.2	+0.9	-3.	5 +	5.7	+48	+92		+121	+105	+13			
Acc	50%	41%	85	% 7	3%	68%	6	68%	64%	59%	45%			
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility			
+2.8	-6.9	+60	+5.3	+2.1	+3.0	-0.	7	+1.6	+0.24	+0.19	+9			
70%	36%	56%	56%	57%	59%	539	%	51%	42%	42%	57%			

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

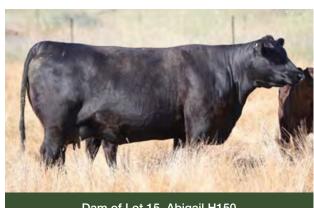
Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$125	+\$110	+\$128	+\$122									

Heifer's calf with a strong NZ influence and a "no brainer" genetic combination of Kingdom on Reality, built on foundations from matriarch cow Brenda Y33. M37 exhibits the strong sire presence and depth of body typical of Kingdom sons.

Purchaser:....



Lot 16 at 17 months



Dam of Lot 15, Abigail H150

#### 17 MILLAH MURRAH KINGDOM M139 (AI)

Born: 01/03/2016 Ident: NMMM139 Tattoo: JRT (CONJOINED) M139 (T&F) NHFU **DDFU AMFU** CAFU WAITARA VALLEY TEX Regn: HBR MM.

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

WAIMATA F230 MILWILLAH LAD E158 (AI)

TE MANIA MITTAGONG X114 (AI)

#### NMMJ154 MILLAH MURRAH BRENDA J154

VERMILION YELLOWSTONE

MILLAH MURRAH BRENDA A72 (AI) (ET)

					IV	IILL	ΑП	IVIU	JHH.	٩П	BHE	IN.	DA Y	33 (AI)	
-	0		P	٩ugu	st 2	017	Ang	us /	Austr	ali	a BRE	Εľ	PLAN		
Angus	Calv. Ease Direct		е	Ge: Lgt		W	rth /t. g)	[	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-3.5	-1.	5	-5.	4	+7	.0	+	48		+90	4	-121	+104	+12
Acc	48%	38%	6	849	%	74	!%	6	9%	_	59%		64%	59%	46%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	(5	MA sqc m)	F	lib at nm)	Rur Fat (mn		Reta Bee Yield	f	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.3	-6.0	+60	+(	6.1	+(	0.0	-0.	4	+0.	8	+1.8		+0.00	+0.08	+2
70%	38%	57%	5	7%	58	3%	59	%	54%	6	52%		43%	43%	56%
	Tı	raits Ohsi	n/e/	d· GI	CF	RWT	2000	VT 4	OOWT	SS	FATE	M	IMF D	OC.	

	Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass										
+\$124	+\$110	+\$135	+\$118										

Heavily NZ influenced package, again descended from Brenda Y33, displaying strong bone

Purchaser:.....

#### 18 MILLAH MURRAH KINGDOM M52 (AI)

Born: 31/01/2016 Ident: NMMM52 Tattoo: JRT (CONJOINED) M52 (T&F) **AMFU** 

NHFU CAFU **DDFU** WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI) B/R NEW DESIGN 036

MM

BOOROOMOOKA THEO T030 (AI) **BOOROOMOOKA QUAINT Q34** 

#### NMMK49 MILLAH MURRAH ABIGAIL K49 (AI)

E MANIA EMPEROR E343 (AI) MILLAH MURRAH ABIGAIL H106 (AI) MILLAH MURRAH ABIGAIL D140 (AI)

-	(		Augu	st 2017	์ Angเ	ıs A	ustral	ia BRE	ΕC	PLAN		
Angus		Calv Ease Dtrs	e Ge	st l	irth Vt. kg)	20 Da (kg	ıy	400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-2.0	+0.	1 -2.	0 +	5.1	+4	12	+78	+	106	+91	+13
Acc	50%	419	6 85	% 7	3%	68	%	68%	(	64%	59%	46%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rum Fat (mm)	•	Retail Beef Yield %	IMF%		NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.2	-7.0	+51	+3.4	+2.5	+2.3	3	-0.7	+1.5		+0.04	+0.12	+11
70%	41%	57%	57%	58%	59%	6	54%	52%	Ī	45%	45%	57%

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

	Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass										
+\$109	+\$98	+\$108	+\$107										

So much style and strength of top line, Logical mating of Kingdom and Theo, Heifer's calf.

#### 19 MILLAH MURRAH JACKPOT M50 (AI)

Born: 31/01/2016 Regn: HBR Ident: NMMM50 Tattoo: JRT (CONJOINED) M50 (T&F) CAFU **DDFU AMFU** NHFU BT CROSSOVER 758N

SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

MATAURI 06663

BT EQUATOR 395M MILLAH MURRAH PRUE E16 (AI) MILLAH MURRAH PRUE Z6 (AI) (ET) SCHURRTOP REALITY X723 **MATAURI REALITY 839** 

MM

#### NMMK45 MILLAH MURRAH BRENDA K45 (AI)

DUNOON EVIDENT E614 (AI) (ET) MILLAH MURRAH BRENDA H74 (AI)

MILLAH MURRAH BRENDA D128 (AI)

-	2	August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct		e Ge	st h	Birth Wt. (kg)	Ē	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)	
EBV	-0.1	+0.	1 -3.	1 +	+4.6		<b>⊦45</b>		<b>⊦</b> 87	+	<b>⊦111</b>	+95	+18	
Acc	46%	38%	849	% 7	73%	6	7%	(	68%		65%	59%	45%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)		Reta Bee Yield	f	IMF%		NFI-P (kg/day	NFI-F (kg/day)	Docility	
+3.0	-4.2	+60	+6.1	+0.6	+0.	7	+0.	4	+2.1		+0.06	+0.10	-2	
71%	32%	56%	58%	59%	60	%	54%	6	53%		45%	48%	55%	

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

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$118	+\$112	+\$125	+\$115

1st of a tremendous sire draft from Jackpot J137. He is breeding with wonderful consistency. Jackpot's dam is the excellent Equator cow who lead off our 2013 cow sale. M50 is typical of J137 sons with length, depth of rib, great head carriage and excellent fluid gait. Heifer's calf.

#### Purchaser:.... 20 MILLAH MURRAH JACKPOT M88 (AI)

Born: 08/02/2016 Ident: NMMM88 Tattoo: JRT (CONJOINED) M88 (T&F) MM **AMFU** DDFU NHFU CAFU BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M MILLAH MURRAH PRUE E16 (AI) MILLAH MURRAH PRUE Z6 (AI) (ET)

SITZ EVERELDA ENTENSE 1905

LEACHMAN RIGHT TIME BT RIGHT TIME 24J

#### NMMG91 MILLAH MURRAH ABIGAIL G91 (AI)

MILLAH MURRAH A192 (AI) MILLAH MURRAH ABIGAIL D9 MILLAH MURRAH ABIGAIL B9 (AI)

Į				Augu	st 2017 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct		е		Gest Lgth		rth /t. g)	Ē	:00 )ay kg)	- 1	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-4.6	-4.	5	-3.	5	+6	6.4	+	47	+	+85	+114	+98	+16
Acc	47%	399	%	849	%	73	1%	6	7%	(	59%	66%	62%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)		EMA (sqc m)	F	Rib at nm)	Run Fat (mn		Retai Beef Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.0	-3.8	+63	+	6.3	-(	).6	-0.	5	+0.7	7	+1.7	-0.12	-0.39	-5

Angu	ıs Breedi	ng	Don	nestic		Heavy (	Grain	H	leavy Gra	ass		
	Selection Indexes											
	Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC											
71%	36%	57%	59%	60%	60%	55%	54%	47%	49%	54%		

+\$106

+\$102

Powerful type descended from the matriarch cow Abigail S104, with the presence and style that is the J137 trademark.

+\$97

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





#### 21 MILLAH MURRAH HALLMARK M90 (AI)

Born: 09/02/2016 Ident: NMMM90 Regn: HBR Tattoo: JRT (CONJOINED) M90 (T&F) MM **AMFU DDFU** NHFU CAFU TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

**QQFH147 ASCOT HALLMARK H147 (AI)** 

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

TC STOCKMAN TC STOCKMAN 2164 **TC RUBY 5087** 

#### NMMG80 MILLAH MURRAH BRENDA G80 (AI)

BON VIEW NEW DESIGN 1407 MILLAH MURRAH BRENDA C67 (AI) MILLAH MURRAH BRENDA A32 (AI)

-	(°		Augu	st 2017	7 Ang	us .	Austr	ali	a BRE	EI	DPLAN		
Angus	Calv. Ease Direct	Eas	e Ge	st ,	Birth Wt. 'kg)	Ī	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-3.7	-0.3	3 -2.	5 +	6.9	+	·54		+91	-	<b>+132</b>	+127	+14
Acc	49%	42%	6 85	% 7	4%	6	9%		70%		67%	63%	50%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Run Fat (mn		Reta Bee Yield	f	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.2	-5.1	+66	+3.7	+0.5	+1.	.1	-0.6	3	+1.8		+0.38	+0.46	+12
72%	41%	58%	60%	61%	62	%	57%	6	56%		50%	52%	58%

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

Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$115	+\$97	+\$121	+\$113						

Cracking power bull here from a super deep, thick 2164 cow, descended from Brenda Y33. The Hallmarks experienced insatiable demand last year and with limited semen supplies they are hard to find. They are so consistent in type with added length and a strong C+ muscle pattern every time. Dam's only other son made \$9000 in 2014.

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

#### 22 MILLAH MURRAH JESTER M51 (AI) (ET)

Born: 31/01/2016 Ident: NMMM51 Tattoo: JRT (CONJOINED) M51 (T&F) MM CAFU NHFU **DDFU AMFU** TE MANIA AMBASSADOR A134 (AI)

TUWHARETOA REGENT D145 (AI) (ET) LAWSONS HENRY VIII Y5 (AI)

#### WDCJ268 COONAMBLE JESTER J268 (ET)

VERMILION DATELINE 7078 BANGADANG LOWAN A61 (AI) (ET) BANGADANG KATE W19 (ÁI)

WAITARA VALLEY TEX HINGAIA 469 (AI)

HINGAIA 910

# NMMF6 MILLAH MURRAH BRENDA F6 (AI) (ET) YTHANBRAE HENRY VIII U8 (AI) (ET)

MILLAH MURRAH BRENDA Y33 (AI) MILLAH MURRAH BRENDA U121 (AI)

-		August 2017 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)	Milk (kg)			
EBV	-2.4	-0.8	-1.6	+5.8	3 +	42	+79	+109	+95	+15			
Acc	51%	44%	62%	74%	6	9%	69%	66%	61%	52%			
Scrotal	Days	Carc	EMA	Rib I	Rump	Retail			T	I			

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.4	-5.8	+61	+5.5	-0.7	-1.4	+0.8	+2.0	+0.11	+0.20	+10
71%	43%	59%	59%	60%	61%	56%	54%	47%	47%	58%

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

	Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$114	+\$102	+\$126	+\$108								

1st of three ET brothers to sell from the grand producer Brenda F6, daughter of matriarch cow Y33. F6 sons have sold to \$13,000, with several top daughters retained in the herd and an incredible \$75,000 in embryo sales to her credit. Plenty of volume in this fellow.

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

# 23 MILLAH MURRAH JESTER M45 (AI) (ET)

Born: 30/01/2016 Ident: NMMM45 Tattoo: JRT (CONJOINED) M45 (T&F) **AMFU** NHFU

**DDFU** CAFU

TE MANIA AMBASSADOR A134 (AI) TUWHARETOA REGENT D145 (AI) (ET) LAWSONS HENRY VIII Y5 (AI)

Regn: HBR

MM

#### WDCJ268 COONAMBLE JESTER J268 (ET)

**VERMILION DATELINE 7078** BANGADANG LOWAN A61 (AI) (ET) BANGADANG KATE W19 (ÁI)

WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMF6 MILLAH MURRAH BRENDA F6 (AI) (ET)

YTHANBRAE HENRY VIII US (AI) (ÉT) MILLAH MURRAH BRENDA Y33 (AI) MILLAH MURRAH BRENDA U121 (AI)

		August 2017 Angus Australia BREEDPLAN												
Angus	Calv.	Calv.		Birth	200	400	600	Mature	Milk					
	Ease Direct	Ease Dtrs	Gest Lgth	Wt. (kg)	Day (kg)	Day (kg)	Day (kg)	Cow Wt (kg)	(kg)					
EBV	+0.2	+0.3	-2.2	+4.3	+40	+77	+103	+84	+16					
Acc	51%	44%	62%	74%	69%	69%	66%	61%	52%					

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility	
+1.6	-5.7	+58	+5.6	+0.0	-0.7	+0.4	+2.1	+0.14	+0.26	+10	
71%	43%	59%	59%	60%	61%	56%	54%	47%	47%	58%	
Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC											

	Selection indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$116	+\$106	+\$125	+\$111								

ET full brother to the previous Lot and Lot 39. I loved the old Bangadang cow behind the J268 sire. She is reminiscent of the 469 style, with ample capacity and volume. Very easy doing, heavy fleshed type. Should be suitable for heifers.

#### 24 MILLAH MURRAH HECTOR M72 (AI)

Born: 06/02/2016 Ident: NMMM72 Tattoo: JRT (CONJOINED) M72 (T&F) AMFU NHFU

Regn: HBR MM DDFII CAFU HYLINE RIGHT TIME 338 (ET)

K C F BENNETT PERFORMER K C F MISS 589 L182

#### WDCH249 COONAMBLE HECTOR H249 (ET)

COONAMBLE Z3 (AI) (ET)

**COONAMBLE E9** 

BANGADANG LOWAN A61 (AI) (ET)

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (ÀI) (ET)

#### NMMH7 MILLAH MURRAH BRENDA H7 (AI)

CARRINGTON PARK TIME ON B7 (AI) MILLAH MURRAH BRENDA F18 (AI)

MILLAH MURRAH BRENDA D20 (AI)

						,	<u> </u>	••••	ייייי	יייייי	-0 (/ 11/	
-	1	August 2017 Angus Australia BREEDPLAN										
Angus	Calv. Ease Direct	Calv Ease Dtrs	e   '	est gth	V	rth /t. :g)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+3.3	+2.	7 -	3.7	+2	2.4	+43	+	+77	+94	+66	+14
Acc	48%	40%	6 8	5%	74	1%	68%	(	69%	67%	62%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)		Rib Fat mm)	Rump Fat (mm)	Reta Bee Yield	f	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+0.7	-5.2	+55	+6.1	+	1.9	+1.7	+0.0	0	+1.9	-0.06	-0.10	+10
72%	39%	58%	59%	6	60%	61%	56%	٥/	54%	48%	50%	56%

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

Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$115	+\$114	+\$113	+\$115						

Dam's only previous son made \$22,000 last year. Smooth shouldered, long bull, descended yet again from Brenda Y33. Should be suitable for heifers.

Purchaser:.....

#### **MILLAH MURRAH JUPITER M76 (AI)**

Born: 07/02/2016 Ident: NMMM76 Tattoo: JRT (CONJOINED) M76 (T&F) **AMFU** NHFU

CAFU DDFU B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) **BOOROOMOOKA QUAINT Q34** 

#### NMMJ194 MILLAH MURRAH JUPITER J194 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER F126 (AI) MILLAH MURRAH FLOWER B76 (TW)

Regn: HBR

MM

TE MANIA YORKSHIRE Y437 (AI)

TE MANIA BERKLEY B1 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

#### NMMJ120 MILLAH MURRAH FLOWER J120 (AI)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER G3 (AI) MILLAH MURRAH FLOWER D65 (AI)

-		August 2017 Angus Australia BREEDPLAN											
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	Wt. Day		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)				
EBV	+2.1	+2.8	-5.5	+4.1	+47	+87	+113	+109	+15				
Acc	49%	42%	85%	74%	67%	69%	65%	60%	48%				
Scrotal	Davs	Carc F	FMA F	Rib Rur	np Reta	ail							

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.4	-6.5	+65	+5.1	+0.8	-0.5	-0.1	+2.0	-0.01	-0.05	+8
72%	42%	58%	59%	60%	61%	56%	54%	46%	46%	53%

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

	Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$124	+\$113	+\$134	+\$118									

The Jupiter bull is working very well at Banquet and Pheasant Creek Brangus in Qld. Two of his full sisters are retained in the herd and feature in our ET programmes. An excellent type here. Should be suitable for heifers.

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

#### 26 MILLAH MURRAH MATERIALITY M97 (AI)

Born: 10/02/2016 Ident: NMMM97 Tattoo: JRT (CONJOINED) M97 (T&F)

NHFU

**AMFU** 

CAFU DDFU

MM

Regn: HBR

SCHURRTOP REALITY X723 **MATAURI REALITY 839** 

MATAURI 06663 NMMK23 MILLAH MURRAH REALITY K23 (AI)

TE MANIA EMPEROR E343 (AI)

MILLAH MURRAH RADO H34 (AI) MILLAH MURRAH RADO E49 (AI)

WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

NMMK15 MILLAH MURRAH ABIGAIL K15 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH ABIGAIL G2 (AI)

MILLAH MURRAH ABIGAIL À65 (AI)

-		August 2017 Angus Australia BREEDPLAN											
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge	st ۱	irth Vt. kg)	200 Day (kg)		400 Day (kg)	D		Mature Cow Wt (kg)	Milk (kg)	
EBV	+4.1	+4.	5 -10	.2 +	3.4	+45		+85	+1	111	+108	+15	
Acc	43%	38%	6 839	% 7	0%	63%	(	64%	6	1%	56%	44%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%		NFI-P kg/day)	NFI-F (kg/day)	Docility	
+2.1	-4.1	+59	+3.9	+0.6	-0.4	+0.	1	+1.8		-0.04	-0.06	+16	
69%	36%	54%	55%	55%	57%	519	%	48%		41%	41%	46%	

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

	Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$116	+\$111	+\$121	+\$114								

Strong NZ influence, sired by the \$20,000 K23. Excellent maternal line, showing Woody W100 behind A65 and the matriarch Abigail S104 further behind that. Excellent pedigree, data & outstanding physical makeup, make M97 a very strong prospect. Heifer's calf. Should be suitable for heifers

Purchaser:

#### MILLAH MURRAH MATERIALITY M14 (AI)

Born: 23/01/2016 Ident: NMMM14 Tattoo: JRT (CONJOINED) M14 (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

Rean: HBR

MM

49%

59%

B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMK46 MILLAH MURRAH FLOWER K46 (AI)

DUNOON EVIDENT E614 (AI) (ET) MILLAH MURRAH FLOWER H56 (AI)

-					ugu	_	017	Ang	us /	Austr	ali	a BRE	EDI	PLAN		
Angus	Calv. Ease Direct	1	alv. ase Otrs		Ges Lgtl		Bir W (k	lt.	Ē	:00 )ay kg)		400 Day (kg)	Ď	oo ay (g)	Mature Cow Wt (kg)	Milk (kg)
EBV	+4.3	+	3.6		-7.0	6	+4.1		+	47	+	+90	+1	18	+101	+16
Acc	57%	;	3%		85%	6	74%		% 699		- 7	70%	68	3%	64%	58%
Scrotal Size (cm)	Days to Calv.	Car Wt (kg		EN (so	qc	F	Rib at nm)	Run Fat (mn		Reta Bee Yield	f	IMF%		NFI-P kg/day)	NFI-F (kg/day)	Docility
+4.1	-4.2	+64	ļ	+5	5.4	+	1.7	+1.	5	-0.1	1	+2.1	-	+0.23	+0.28	+21

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

62% 62% 62% 63% 59% 58%

73%

	Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$129	+\$118	+\$136	+\$126								

Really classy type. M14 exhibits a fair bit more power than normal for Reality progeny. coming from H56 and E60, who descends from matriarch cow G20, and who is making a big impact at Heart Angus. Heifer's calf, an outstanding start for her. Should be suitable for heifers if required.

Purchaser:	¢	

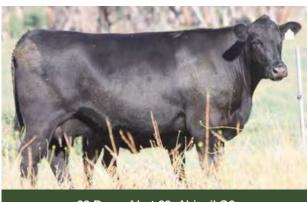




Lot 28 at 17 months



Grand Dam of Lot 27, Flower H56



29 Dam of Lot 29, Abigail G2

#### 28 MILLAH MURRAH MATERIALITY M30 (AI)

| Born: 27/01/2016 | Ident: NMMM30 | Tattoo: JRT (CONJOINED) M30 (T&F) | AMFU | NHFU | CAFU | DDF

CAFU DDF SCHURR 77 1346 EXCEL

EXCEL

SCHURRTOP REALITY X723 SCHURRTOP 8019 V141

#### NZE14647008839 MATAURI REALITY 839

TE MANIA ULONG U41 (AI) (ET) MATAURI 06663

MATAURI 04456 AB

IVIA I AUNI 04436 AD

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064

EXG SARAS DREAM S609 R3

#### NMMJ16 MILLAH MURRAH ABIGAIL J16 (AI)

BT RIGHT TIME 24J

MILLAH MURRAH ABIGAIL G32 (AI) MILLAH MURRAH ABIGAIL D33 (AI)

-			Augu	ıst 20	1/ Ang	jus .	Austr	all	a BKE	ΕDI	LAN		
Angus	Calv. Ease Direct	Eas	e Ge		Birth Wt. (kg)		200 Day (kg)		400 Day (kg)		00 ay (g)	Mature Cow Wt (kg)	Milk (kg)
EBV	+6.0	+4.	5 -10	0.8	+1.5	+	42	•	+81	+1	100	+73	+17
Acc	55%	51%	6 85	%	73%	6	9%	•	70%	6	7%	64%	57%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rit Fa (mn	t Fa	t .	Reta Bee Yield	f	IMF%		NFI-P kg/day)	NFI-F (kg/day)	Docility
+2.9	-3.8	+57	+7.3	+1.	7 +1	.6	+0.	2	+2.1	-	+0.18	+0.28	-4
73%	37%	61%	61%	629	63	3%	589	6	57%		46%	47%	59%

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

	Selection Indexes											
Angus Breeding Domestic Heavy Grain Heavy Grass												
+\$120	+\$118	+\$122	+\$120									

Another very stylish youngster, with the dream pedigree of Reality on Conversion tracing back to matriarch cow S104. The dam's 1st son made \$14,000 last year. Should be suitable for heifers.

Purchaser: \$

#### 29 MILLAH MURRAH THEO M146 (AI)

NHFU

**AMFU** 

Born: 03/03/2016 Ident: NMMM146 Tattoo: JRT (CONJOINED) M146 (T&F)

CAFU DDFU

V D A R NEW TREND 315 B/R NEW DESIGN 036

Regn: HBR

B/R BLACKCAP EMPRESS 76
NGMT30 BOOROOMOOKA THEO T030 (AI)

GLENOCH MEGAFORCE+92 (AI) BOOROOMOOKA QUAINT Q34 BOOROOMOOKA GRISELDA

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)

-	ļ		Augu	st 2017		_						- ()	
Angus	Calv. Ease Direct	Eas	Calv. Gest Birth Ease Lgth Wt. (kg)			200 400 Day Day (kg) (kg)			Day	Day Co		ature ow Wt (kg)	Milk (kg)
EBV	+1.1	+2.	1 -4.	-4.7 +3.4		+	43		+81	+107	-	+93	+19
Acc	60%	56%	85%	6 7	6%	7	2%		73%	70%		68%	63%
Scrotal	Days	Carc	EMA	Rib	Run		Reta	il	IMF%	NFI-I	ь	NFI-F	Docility

(kg/day) (kg/day) Yield % (kg) +2.5 +61 +0.3 -0.5 +0.3 +1.8 -0.05 -0.14 +17 56% 75% 66% 66% 67% 67% 64% 63% 58% 58% 63%

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

	Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$110	+\$106	+\$113	+\$108									

Beautiful cleanly made young sire with strong C+ muscle pattern and great balance throughout. Excellent dam line descended from the matriarch Abigail S104. Lovely mover with excellent head carriage and outlook. Dam has had five sons sell to gross \$62,000. Should be suitable for heifers.

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

#### 30 MILLAH MURRAH HECTOR M153 (AI) (ET)

Born: 14/03/2016 Tattoo: JRT (CONJOINED) M153 (T&F)

Ident: NMMM153

Regn: HBR

AMFU

NHFU

CAFU DDFU

HYLINE RIGHT TIME 338 (ET) K C F BENNETT PERFORMER K C F MISS 589 L182

#### **WDCH249 COONAMBLE HECTOR H249 (ET)**

COONAMBLE Z3 (AI) (ET)

**COONAMBLE E9** 

BANGADANG LOWAN A61 (AI) (ET)

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)

	i.	August 2017 Angus Australia BREEDPLAN											
Angus	Calv. Ease	Calv	e Ge	est ith	Bir W	t. I	200 Day	40 Da	y	. ,	Mature Cow Wt	Milk (kg)	
	Direct	Dtrs	,		(k	g) (	kg)	(k	3)	(kg)	(kg)	,	
EBV	+0.0	+0.	5 -5	.4	+4	.3 +	-44	+8	2	+104	+88	+15	
Acc	49%	40%	6 62	2%	70	% 6	67%	68	%	66%	61%	49%	
Scrotal	Days	Carc	EMA		ib	Rump	Reta		IMF%	NFI-P	NFI-F	Docility	

Size (cm)	to Calv.	Wt. (kg)	(sqc m)	Fat (mm)	Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.1	-5.1	+64	+6.5	+1.5	+1.6	-0.1	+1.6	+0.06	-0.09	+27
72%	39%	58%	58%	58%	59%	55%	53%	48%	50%	57%

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

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$111	+\$107	+\$110	+\$111						

M153 is the youngest bull in this section of the catalogue and 2nd youngest of his whole contemporary group, yet he has stood out from early on, for his excellent body shape and eye appeal. His dam is the mother of the \$54,000 Genetics Australia sire Lakeside L69. M153 is incredibly easy fleshing, with beautiful structural makeup. A terrific prospect here. Should suit heifers

Purchaser:....









Lot 30 at 16 months

#### 31 MILLAH MURRAH HECTOR M21 (AI) (ET)

Born: 25/01/2016 Ident: NMMM21 Tattoo: JRT (CONJOINED) M21 (T&F) AMFU NHFU CAFU DDFU

Regn: HBR MM

HYLINE RIGHT TIME 338 (ET) K C F BENNETT PERFORMER K C F MISS 589 L182

#### **WDCH249 COONAMBLE HECTOR H249 (ET)**

COONAMBLE Z3 (AI) (ET)

**COONAMBLE E9** 

BANGADANG LOWAN A61 (AI) (ET)

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ135 MILLAH MURRAH PRUE J135 (AI) (ET)

CRUSADER OF STERN AB MILLAH MURRAH PRUE C48 (AI) MILLAH MURRAH PRUE YÈS (AI)

-		August 2017 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)	Milk (kg)		
EBV	-0.4	-0.7	-6.1	+4.0	+42	+76	+93	+76	+14		
Acc	48%	39%	61%	73%	68%	68%	66%	60%	48%		

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
-0.3	-3.7	+57	+7.9	+2.1	+2.8	-0.1	+1.2	+0.04	-0.20	+9
71%	36%	57%	58%	59%	60%	55%	53%	46%	48%	57%

Traits Observed: BWT 200WT 400WT SS FAT FMA IMF DOC

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$97 +\$101 +\$85 +\$102									

Thick & deep with some serious butt shape. Nice maternal pedigree with two donor cows in his immediate ancestry. Dam's 1st son made \$12,000. Should suit heifers

Purchaser: \$			
		¢	

#### 32 MILLAH MURRAH KINGDOM M36 (AI) (ET)

Born: 28/01/2016 Ident: NMMM36 Regn: HBR Tattoo: JRT (CONJOINED) M36 (T&F) CAFU **DDFU AMFU** NHFU WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

MM

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ143 MILLAH MURRAH BRENDA J143 (AI)

HINGAIA 469 (AI)

MILLAH MURRAH BRENDA F20 (AI) (ET) MILLAH MURRAH BRENDA Y33 (AI)

-				Augu	st 20	)17	Ang	us /	Austr	ali	a BRE	EDPL	.AN	, ,	
Angus	Calv. Ease Direct	Eas	е	Ge: Lgt		Bii W (k	/t.		00 ay kg)		400 Day (kg)	600 Day (kg	,	Mature Cow Wt (kg)	Milk (kg)
EBV	-6.4	-4.	0	-1.	2	+7	'.2	+	47		+89	+11	6	+98	+15
Acc	51%	419	6	679	%	75	5%	7	0%		70%	66%	6	61%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	_	EMA (sqc m)	Ri Fa (mi	ıt	Run Fat (mn	•	Reta Bee Yield	f	IMF%		I-P (day)	NFI-F (kg/day)	Docility
+1.6	-5.7	+61	+	6.9	+	.7	+0	.8	+0.	5	+1.2	+(	.06	+0.00	+2
72%	38%	58%		58%	60	%	60	%	55%	6	54%	4	4%	44%	61%

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

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$106	+\$98	+\$105	+\$105						

Very thick, earlier maturing type as you would expect with the double dose of Hingaia 469 and Conversion in the background and Brenda Y33 behind that.

Purchaser:





#### 33 MILLAH MURRAH HALLMARK M47 (AI)

Born: 30/01/2016 Ident: NMMM47 Tattoo: JRT (CONJOINED) M47 (T&F) **DDFU AMFU** NHC **CAFU** 

MM

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

**QQFH147 ASCOT HALLMARK H147 (AI)** 

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

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

# NMMA65 MILLAH MURRAH ABIGAIL A65 (AI) YTHANBRAE HENRY VIII U8 (AI) (ET)

MILLAH MURRAH ABIGAIL Y128 (AI) MILLAH MURRAH ABIGAIL U75 (ÁI)

-			Augı	ıst 2	017 A	ngus /	Austr	alia	a BRE	EDPLAI	V	
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Birth Wt. (kg)		200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-1.3	+2.	1 -7.	.8	+5.5	5 +	49	+	+89	+121	+112	+11
Acc	50%	42%	6 85	%	75%	5 7	0%	7	71%	69%	64%	54%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	R Fa (m	at	Rump Fat (mm)	Reta Bee Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.0	-6.0	+66	+3.8	+1	.2	+1.5	-0.8	8	+2.2	+0.3	3 +0.50	-6
73%	40%	60%	61%	62	%	63%	57%	6	57%	50%	52%	58%

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

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$124	+\$108	+\$133	+\$119						

Terrific top line muscle expression evident in M47. Dam line extends to the matriarch Abigail cow S104 Sons of the dam sold for \$9000 in 2009 and 2014

Purchaser:

#### 34 MILLAH MURRAH HALLMARK M78 (AI)

Born: 07/02/2016 Ident: NMMM78 Tattoo: JRT (CONJOINED) M78 (T&F)

NHFU

**AMFU** 

CAFU **DDFU** 

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

Regn: HBR

MM.

**QQFH147 ASCOT HALLMARK H147 (AI)** 

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

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

#### NMMG82 MILLAH MURRAH BRENDA G82 (AI)

BT EQUATOR 395M

MILLAH MURRAH BRENDA E58 (AI) MILLAH MURRAH BRENDA A37 (AI) (ET)

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-		August 2017 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)	Milk (kg)		
EBV	-1.3	+1.6	-4.4	+4.5	+45	+82	+113	+98	+12		
Acc	46%	38%	85%	74%	69%	70%	67%	63%	49%		
Scrotal	Davs	Carc	EMA	Rih Rur	nn Pet	ail I					

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.8	-6.7	+57	+1.8	+1.7	+1.8	-1.1	+2.2	+0.35	+0.70	+6
73%	36%	57%	59%	60%	61%	55%	54%	47%	50%	56%

Traits Observed: GLICE BWT 200WT 400WT SS FAT FMA IME DOC

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$117 +\$102 +\$124 +\$112									

Smoothly made bull, with ideal body type for ease of calving. Maternal line to the matriarch Brenda cow Y33. The dam's three previous sons have averaged \$13,333. Should be suitable

Purchaser:	\$

#### 35 MILLAH MURRAH HALLMARK M107 (AI)

Born: 12/02/2016 Ident: NMMM107 Tattoo: JRT (CONJOINED) M107 (T&F)

**AMFU** NHFU CAFU DDFU TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

Regn: HBR

**QQFH147 ASCOT HALLMARK H147 (AI)** 

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (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 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct	Calv Eas Dtr	e Gest				t. Da		200		600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	-5.9	-1.9	9   -	2.0	+7	7.8	+	·51		+93	+13	30	+127	+14
Acc	48%	40%	6 8	35%	74	1%	6	9%	(	59%	679	%	63%	50%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)		Fat Fat		Fat		il f %	IMF%		FI-P (/day)	NFI-F (kg/day)	Docility
+2.6	-5.0	+62	+2.2	+	0.0	+0.	4	-0.6	3	+1.9	+(	0.34	+0.42	+13
73%	38%	58%	60%	5	59%	619	%	55%	6	54%	4	18%	51%	58%

Traits Observed: GLI CE BWT 200WT 400WT SS FAT FMA IME DOC

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$107	+\$93	+\$116	+\$104

Big barrelled, easy doing type, from a a very traditional dam whose three previous sons have sold to average \$9000.

Purchaser: .....\$

#### 36 MILLAH MURRAH COMPLEMENT M124 (AI)

Born: 24/02/2016 Ident: NMMM124 Tattoo: JRT (CONJOINED) M124 (T&F) **AMFU** NHFU CAFU **DDFU** 

C A FUTURE DIRECTION 5321 **BASIN FRANCHISE P142** 

Regn: HBR

58%

**BASIN CHLOE 812L** 

#### **USA16198796 EF COMPLEMENT 8088**

**BR MIDLAND** 

EF EVERELDA ENTENSE 6117 **EVERELDA ENTENSE 869** 

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH DOC F159 (AI)

HAZELDEAN Y275 (AI)

#### NMMK157 MILLAH MURRAH ELA K157

INNESDALE CARBINE C31 (AI)

MILLAH MURRAH ELA G46 (AI) MILLAH MURRAH ELA E76 (AI)

						, (1 I IVI	<u> </u>		, ,	_; `	(,		
-	61		Aug	ust 2	2017	Angus	Austi	ralia	a BRE	EDP	LAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e G	est gth			200 Day (kg)		400 Day (kg)	600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	-2.3	+0.:	2 -1	.9	+6	6.0	+56	+	103	+13	86	+117	+23
Acc	52%	44%	6 84	1%	73	3%	68%	(	69%	679	%	63%	53%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib Fat nm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%		FI-P ı/day)	NFI-F (kg/day)	Docility
+2.2	-3.6	+79	+8.0	-(	0.2	-0.3	+1.	1	+1.3	+(	0.07	+0.07	+0

34% 58% 60% 60% 60% 55% 55% 42% 43% Traits Observed: GLICE BWT 200WT 400WT SS FAT FMA IME DOC

	Selection Indexes  Angus Breeding Domestic Heavy Grain Heavy Grass									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$126	+\$116	+\$129	+\$125							

1st of the Complements for 2017. They received red hot demand last year. This fellow is one of the more powerful Complement sons we have produced with a little more frame and scope than normal for his sire. Heifer's calf.

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

#### 37 MILLAH MURRAH COMPLEMENT M43 (AI)

Ident: NMMM43 Born: 30/01/2016 Tattoo: JRT (CONJOINED) M43 (T&F) **AMFU** 

CAFU DDFU

Regn: HBR

43%

58%

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

#### **USA16198796 EF COMPLEMENT 8088**

**BR MIDLAND** 

EF EVERELDA ENTENSE 6117 **EVERELDA ENTENSE 869** MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH DOC F159 (AI) HAZELDEAN Y275 (AI)

#### NMMK151 MILLAH MURRAH ABIGAIL K151

CARRINGTON PARK TIME ON B7 (AI) MILLAH MURRAH ABIGAIL F1 (AI) MILLAH MURRAH ABIGAIL A28 (AI)

Angus	Ease	Calv. Calv.		st	/ Ang Birth Wt. (kg)	:	Austr 200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.3	+1.	1 -4	.0 -	<b>-4.6</b>	+	·51	+	+93	+120	+96	+23
Acc	52%	45%	6 84	%	73%	6	9%	7	70%	67%	63%	53%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rui Fat (mr	t .	Reta Bee Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.2	-4.0	+72	+7.5	+1.6	+1	.8	+0.4	4	+1.2	+0.0	3 +0.03	+22

58% 60% 61% 61% 56% 56% 42% Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$119	+\$113	+\$114	+\$121

Lovely strong true Angus type, so typical of Complement who I saw for a 4th time in June and who still impresses for the volume of flesh he exhibits, despite standing in the Al barn for years on end. Maternal line extends to the great Y132 and matriarch Abigail cow S104. Heifer's calf. Should be suitable for heifers.

Purchaser:



Lot 37 at 17 months



72%

#### 38 MILLAH MURRAH COMPLEMENT M89 (AI)

Born: 08/02/2016 Ident: NMMM89 Tattoo: JRT (CONJOINED) M89 (T&F)

Regn: HBR MM

**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** 

C A FUTURE DIRECTION 5321

R/M IRONSTONE 4047

B/R RUBY OF TIFFANY 5144

#### NMMH35 MILLAH MURRAH ABIGAIL H35 (AI)

TC STOCKMAN 2164

MILLAH MURRAH ABIGAIL F39 (AI) MILLAH MURRAH ABIGAIL D21 (AI)

-	()		Augu	st 20	017	Angus	Austr	alia	BRE	EDPLAN	1	
Angus		Ease	Calv. Ge Ease Lgi Dtrs		Birth Wt. (kg)		200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+0.6	+1.	5 -3.	6	+4	l.0 +	-50	+	-90	+114	+96	+21
Acc	54%	47%	6 85	%	74	1%	70%	7	70%	69%	66%	56%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Ri Fa (m	at	Rump Fat (mm)	Retai Beet Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.9	-3.0	+67	+7.7	-0	.3	+0.1	+1.2	2	+1.6	+0.06	+0.29	-2

60% | 61% | 62% | 62% | 57% | 57% | 44% | 44%

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$118	+\$117	+\$119	+\$119

Generations of thickness in this pedigree and it shows. Maternal line backed by the amazingly influential cow S104. Dam's only other son made \$14,000. Should be suitable for heifers.

Purchaser:

# 39 MILLAH MURRAH JESTER M35 (AI)

Born: 28/01/2016 Ident: NMMM35 Tattoo: JRT (CONJOINED) M35 (T&F)

73% 37%

AMFU

71%

43%

DDFU NHFU CAFU

TE MANIA AMBASSADOR A134 (AI) TUWHARETOA REGENT D145 (AI) (ET) LAWSONS HENRY VIII Y5 (AI)

Regn: HBR

MM

47% 58%

#### **WDCJ268 COONAMBLE JESTER J268 (ET)**

**VERMILION DATELINE 7078** BANGADANG LOWAN A61 (AI) (ET) BANGADANG KATE W19 (AI)

WAITARA VALLEY TEX HINGAIA 469 (AI) HINGAIA 910

#### NMMF6 MILLAH MURRAH BRENDA F6 (AI) (ET)

YTHANBRAE HENRY VIII US (ÀI) (ÉT) MILLAH MURRAH BRENDA Y33 (AI) MILLAH MURRAH BRENDA U121 (AI)

	(°		-	Augu	st 2	017	Ang	us /	Austr	ali	a BRE	EDPLA	N	(,,	
Angus	Calv. Ease Direct	Calv Ease Dtrs	Э	Ges Lgt		W	rth /t. g)		200 Day kg)		400 Day (kg)	600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	+0.2	+0.:	3	-2.	2	+4	1.7	+	43		+83	+110		+91	+16
Acc	51%	44%	ó	629	%	74	!%	6	9%	(	69%	66%		61%	52%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	(:	MA sqc m)	F	lib at nm)	Run Fat (mn	•	Reta Bee Yield	f	IMF%	NFI-F (kg/da		NFI-F (kg/day)	Docility
+2.1	-5.9	+63	+	5.4	-0	).2	-0.	9	+0.	5	+2.1	+0.1	3	+0.23	+10

59% 59% 60% 61% 56% 54% 47% Traits Observed: BWT 200WT 400WT SS FAT FMA IMF DOC

	Selection Indexes  Angus Breeding Domestic Heavy Grain Heavy Grass									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$122	+\$111	+\$133	+\$116							

Full ET brother to Lots 22 & 23, with thickness, early maturity and doing ease. Backed by the Brenda Y33 and F6 maternal strength. Should be suitable for heifers

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

#### 40 MILLAH MURRAH JESTER M98 (AI)

Born: 10/02/2016 Ident: NMMM98 Tattoo: JRT (CONJOINED) M98 (T&F) **AMFU** NHFU CAFU **DDFU** 

TE MANIA AMBASSADOR A134 (AI) TUWHARETOA REGENT D145 (AI) (ET)

LAWSONS HENRY VIII Y5 (AI)

Regn: HBR

#### WDCJ268 COONAMBLE JESTER J268 (ET)

**VERMILION DATELINE 7078** BANGADANG LOWAN A61 (AI) (ET) BANGADANG KATE W19 (ÁI)

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMJ22 MILLAH MURRAH ABIGAIL J22 (AI)

ARDROSSAN APOLLO D324 MILLAH MURRAH ABIGAIL G107

MILLAH MURRAH ABIGAIL D21 (AI)

-	0	August 2017 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Ease	Ge	st \	irth Vt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.7	-1.6	3 -2.	1 +	4.7	+46	+	+83	+111	+93	+16
Acc	47%	42%	849	% 7	3%	67%	- (	68%	64%	59%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.2	-6.3	+69	+4.8	+1.2	+0.7	-0.	4	+2.3	+0.25	+0.31	+22
71%	42%	57%	58%	59%	60%	559	%	53%	45%	45%	53%

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

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$118	+\$105	+\$126	+\$113							

Easy fleshing, stylish type with Abigail S104 in the maternal background once again.

Purchaser:

#### 41 MILLAH MURRAH HECTOR M48 (AI)

Born: 30/01/2016 Ident: NMMM48 Tattoo: JRT (CONJOINED) M48 (T&F) **AMFU** NHFU CAFU DDFU

HYLINE RIGHT TIME 338 (ET) K C F BENNETT PERFORMER K C F MISS 589 L182

#### WDCH249 COONAMBLE HECTOR H249 (ET)

COONAMBLE Z3 (AI) (ET)

COONAMBLE E9

BANGADANG LOWAN A61 (AI) (ET)

Regn: HBR

MM.

C A FUTURE DIRECTION 5321

R/M IRONSTONE 4047

B/R RUBY OF TIFFANY 5144

#### NMMH26 MILLAH MURRAH FLOWER H26 (AI)

HINGAIA 469 (AI)

MILLAH MURRAH FLOWER F30 (AI) (ET) MILLAH MURRAH FLOWER C43 (AI) (ÉT)

-		August 2017 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)	Milk (kg)					
EBV	+1.0	+1.1	-8.8	+4.0	+42	+72	+93	+81	+12					
Acc	48%	39%	85%	74%	68%	68%	67%	62%	48%					
Scrotal	Scrotal Dave Care EMA Pih Pump Detail													

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility	
+0.8	-3.6	+53	+6.9	+1.2	+0.9	+1.1	+1.0	-0.17	-0.10	+20	
72%	38%	57%	58%	59%	60%	55%	54%	47%	49%	56%	
	TO THE PROPERTY OF THE PROPERT										

Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$101	+\$104	+\$93	+\$104						

Descended from the legendary Flower G20 line. Dam's only other son made \$10,000 last year. Smoothly made youngster. Should be suitable for heifers.

Purchaser:	¢

#### 42 MILLAH MURRAH HIGHLANDER L262 (AI)

| Born: 12/08/2015 | Ident: NMML262 | Regn: H
| Tattoo: JRT (CONJOINED) L262 (T&F) | MM |
| AMFU | NHFU | CAFU | DDFU |
| TE MANUAL LINE IMPED L13271 (A

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

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

MILLAH MURRAH WOODY W100 (AÌ) MILLAH MURRAH PRUE D85 (AI) MILLAH MURRAH PRUE Y140 (AI)

KAROO W109 DIRECTION Z181 CARABAR DOCKLANDS D62 (AI) CARABAR BLACKCAP MARY B12 (AI) (ET)

#### NMMJ315 MILLAH MURRAH ABIGAIL J315 (AI) (ET)

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

				IVI		HIT IVI	UNN	٦П	ADIC	2	IL UI	00	
Į	1		Augu	ıst 20	017	Angus	Austr	ali	a BRE	Εľ	PLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Bir W (k	t.	200 Day (kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.4	-0.4	4 -4	.5	+5	.8	+50	•	+91	+	-118	+101	+17
Acc	49%	419	6 84	%	73	%	68%	-	69%		66%	63%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Ri Fa (mi	at	Rump Fat (mm)	Reta Bee Yield	f	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+4.2	-3.6	+69	+6.7	-1.	.4	-0.7	+1.	8	+1.3		+0.22	+0.26	-1
71%	40%	61%	61%	62	10/	62%	579	6	57%		48%	51%	57%

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

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$120	+\$116	+\$123	+\$118							

Used to back up AI in Spring and Autumn, L262 has held his condition beautifully. He displays impressive depth of body, fine hair & skin despite temperatures hitting -11 this winter! A lovely stylish bull. Heifer's calf.

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





#### 43 MILLAH MURRAH CONVERSION L252 (AI)

| Born: 09/08/2015 | Ident: NMML252 | Tattoo: JRT (CONJOINED) L252 (T&F) | AMFU | NHFU | CAFU | DDFU |

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

MM

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M MILLAH MURRAH PRUE E16 (AI) MILLAH MURRAH PRUE Z6 (AI) (ET) TE MANIA BERKI EY B1 (AI)

TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

#### NMMH52 MILLAH MURRAH ABIGAIL H52 (AI)

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

-		August 2017 Angus Australia BREEDPLAN											
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Birth Wt. (kg)		200 Day (kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-3.3	-0.6	6 -4.	6	+6.5	+	·51	+	+96	+	126	+115	+15
Acc	48%	39%	85	%	74%	6	8%	-	59%		67%	61%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm	Rui Fa (mi	t .	Reta Bee Yield	f	IMF%		NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.6	-6.2	+71	+7.1	+0.0	) +0	.2	+0.	5	+1.9		+0.07	-0.15	-9
72%	36%	58%	60%	61%	61	%	569	6	55%		48%	50%	57%

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

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$128	+\$114	+\$139	+\$122							

The J137 sons are so consistent. They are well mannered, displaying great head carriage, flat top lines, excellent hair type and plenty of grunt. A real power bull here, descended once again from the legendary Abigail S104 line.

# Purchaser:....\$.....\$44 MILLAH MURRAH CONVERSION L174 (AI) (ET)

Born: 19/07/2015 Ident: NMML174
Tattoo: JRT (CONJOINED) L174 (T&F)
AMFU NHFU CAFU DDFU
BT CROSSOVER 758N

SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M
MILLAH MURRAH PRUE E16 (AI)
MILLAH MURRAH PRUE Z6 (AI) (ET)
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)

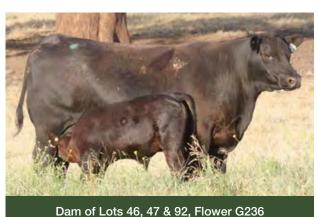
				- 1	VIILL	AH I	/IC	אחחי	۱П	FLO	٧V		(ID (AI)	
-		August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct	Calv Ease Dtrs	е	Gest Lgth			/t. Day		Day [		600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	-0.8	-0.6	6	-6.0	+4	1.5	+	46	+	+93	•	+121	+109	+19
Acc	49%	40%	6	63%	% 74%		69%		70%		67%	62%	49%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	;	Rib Fat mm)	Rum Fat (mm)		Reta Bee Yield	f	IMF%		NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.9	-5.5	+67	+5.	3 +	0.3	+1.0	)	+0.2	2	+1.4		+0.07	' -0.12	+23
72%	36%	58%	60%	6 6	50%	61%	6	56%	6	55%		48%	50%	59%

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC									
Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$121	+\$111	+\$124	+\$119						

Beautifully balanced bull across the board, displaying length, depth and plenty of fleshing, with an equally well balanced data set. His dam's three sons averaged \$16,667 last year.

Purchaser:	\$





#### 45 MILLAH MURRAH CONVERSION L158 (AI) (ET)

| Born: 17/07/2015 | Ident: NMML158 | Tattoo: JRT (CONJOINED) L158 (T&F) | AMFU | NHFU | CAFU | DDFU |

DDFU

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M
MILLAH MURRAH PRUE E16 (AI)
MILLAH MURRAH PRUE Z6 (AI) (ET)

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)

					IV		$\overline{}$	IVIC	/I II I/	<u>۱۱۲</u>	I LO	V V		13 (A1)	
-	4		7	Augu	st 2	017	Ang	us /	Austr	ali	a BRE	ΕC	PLAN		
Angus	Calv. Ease Direct	Calv Eas Dtr	е	Ges Lgt			rth /t. g)		200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-3.1	-1.0	3	-5.	7	+5	5.1	+	45		+86	+	114	+106	+17
Acc	49%	40%	6	639	%	74	1%	6	9%		70%	-	67%	62%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)		MA sqc m)	F	lib at nm)	Run Fat (mn	•	Reta Bee Yield	f	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.0	-5.7	+64	+	6.0	+(	0.6	+1.	.4	-0.	1	+1.3		+0.11	-0.16	+17
72%	36%	58%	6	60%	60	0%	61	%	56%	6	55%		48%	50%	59%
	-	Traite (	her	nuod.	RW.	T 200	NA/T /	1001/	22 TV	EΛ	T EMA	IM	E DOC		

Trans	Selection	1 Indexes	,000
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$108	+\$100	+\$107	+\$108

ET brother to the previous Lot. They are peas in a pod. L158 carries the same powerful, balanced physical makeup.

#### **46 MILLAH MURRAH CONVERSION L324 (AI)**

Born: 12/10/2015 Ident: NMML324 Regn: HE
Tattoo: JRT (CONJOINED) L324 (T&F)

AMFU NHFU CAFU DDFU

BT CROSSOVER 758N

SILVEIRAS CONVERSION 8064

EXG SARAS DREAM S609 R3

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M

MILLAH MURRAH PRUE E16 (AI)
MILLAH MURRAH PRUE Z6 (AI) (ET)

ARDROSSAN APOLLO A334 (AI) (ET)

ARDROSSAN APOLLO D324

ARDROSSAN WILCOOLA Z31 (AI) (ET)

#### NMMG236 MILLAH MURRAH FLOWER G236 (AI)

C A FUTURE DIRECTION 5321

MILLAH MURRAH FLOWER A50 (AI) (ET) MILLAH MURRAH FLOWER Y55 (AI)

-			Aug	ust	2017	Ang	us .	Austr	ali	a BRE	E	DPLAN		
Angus	Calv. Ease Direct	Eas	e l	est gth	Bii W (k	/t.	Ī	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-2.3	-0.	8 -	1.6	+5	5.2	+	49		+95	+	+121	+94	+22
Acc	48%	379	6 8	5%	75	5%	6	9%		70%		67%	62%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)		Rib Fat nm)	Run Fat (mn	•	Reta Bee Yield	ef	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+3.9	-5.5	+69	+6.7	+	0.0	+0.	.7	+1.	0	+1.4		+0.14	+0.09	+2
73%	34%	58%	60%	6	1%	61	%	56%	%	55%		46%	49%	60%
	Tı	raits Obs	Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF.DOC											

	Selection Indexes										
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$124	+\$116	+\$127	+\$122								

L324 gives up close to three months to the bulls around him, but has stood out since not long after weaning, showing tremendous fleshing and sire power. 4 sons of the dam have sold to average \$14,000, with an excellent full brother to come in next and an outstanding Kingdom son in the yearlings at lot 92. L324 is a real prospect.

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

#### 47 MILLAH MURRAH CONVERSION L298 (AI) (ET)

Born: 01/09/2015 Ident: NMML298 Re Tattoo: JRT (CONJOINED) L298 (T&F)

AMFU NHFU CAFU DDFU

BT CROSSOVER 758N

SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M MILLAH MURRAH PRUE E16 (AI)

MILLAH MURRAH PRUE Z6 (AI) (ET) ARDROSSAN APOLLO A334 (AI) (ET)

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

#### NMMG236 MILLAH MURRAH FLOWER G236 (AI)

C A FUTURE DIRECTION 5321 MILLAH MURRAH FLOWER A50 (AI) (ET) MILLAH MURRAH FLOWER Y55 (AI)

					_,	. •				00 (711)	
-	2		Augu	st 2017	Angu	s Austi	rali	a BRE	EDPLA	N	
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge	st \	irth Vt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-2.6	-0.9	-4.	3 +	5.4	+53		+99	+126	+100	+22
Acc	47%	36%	66	% 7	4%	69%		70%	67%	61%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+4.1	-5.1	+69	+4.8	+0.1	+0.5	+1.	1	+1.6	+0.0	2 +0.00	-3
73%	34%	58%	60%	60%	61%	569	%	55%	46%	49%	60%

Traits	Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC									
	Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$125	+\$118	+\$130	+\$123							

Full brother to the previous Lot, showing the length and strength of top line that is Jackpot's trademark.

		_
Purchaser:	\$ Purchaser:	\$

#### 48 MILLAH MURRAH CONVERSION L317 (APR) (AI)

Born: 27/09/2015 Ident: NMML317 Tattoo: JRT (CONJOINED) L317 (T&F) DDFU **AMFU** NHFU CAFU

Regn: APR MM

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M

MILLAH MURRAH PRUE E16 (AI) MILLAH MURRAH PRUE ZĜ (ÁI) (ET)

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

NMMH180 MILLAH MURRAH H180 (APR) (AI) (ET)

MILLAH MURRAH WOODY W100 (AI)

+0.2 | +1.2 | +1.3 | +0.03 | -0.24 | +7

46%

49%

Regn: HBR

MM

54%

MILLAH MURRAH A90 (APR) (AI) MILLAH MURRAH Y308 (APR)

-		August 2017 Angus Australia BREEDPLAN										
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge	st ,	irth Wt. kg)	[	200 Day kg)	400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-7.3	-4.5	5 -1.	1 +	6.5	+	·51	+95		+124	+107	+18
Acc	48%	38%	849	% 7	3%	6	7%	68%		65%	60%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Run Fat (mn		Retail Beef Yield %	IMI	%	NFI-P (kg/day)	NFI-F (kg/day)	Docility

60% its Obs CE.BW1 200WT.400WT.S AT.EMA.IMF.DO

55%

50%

71%

35%

57%

58%

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$109	+\$102	+\$109	+\$109

Plenty of Jackpot grunt, style and softness again. He's an outstanding young sire. The Jackpot daughters which have come into production this winter are stunning

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

# 49 MILLAH MURRAH EMPEROR L258 (AI)

Born: 11/08/2015 Ident: NMML258 Tattoo: JRT (CONJOINED) L258 (T&F)

CAFU DDFII **AMFU** NHFU

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 CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ116 MILLAH MURRAH PRUE J116 (AI)

BT RIGHT TIME 24J

MILLAH MURRAH PRUE G11 (AI) MILLAH MURRAH PRUE E15 (AI)

-	(		Augu	st 201	7 Ang	us A	Austra	alia	BRE	EDPLAN	1	
Angus	Calv. Ease Direct	Eas	e Ge	st	Birth Wt. (kg)	Ī	200 Day kg)	0	00 ay kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-1.3	-1.9	-4.	2	+5.3	+	49	+	88	+110	+93	+17
Acc	47%	39%	6 85	%	73%	6	7%	6	8%	66%	62%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rur Fat (mr		Retai Beef Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.7	-8.2	+61	+6.1	+2.3	+3	.9	-1.2	2	+2.2	+0.46	+0.28	+19

59% 60% 55% 53% 57% 58% 43% 43% Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF.DOC

	Selection Indexes										
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$122	+\$110	+\$126	+\$118								

Super easy doing type descended from the influential Prue C48 line. Heifer's calf.

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

#### 50 MILLAH MURRAH EMPEROR L182 (AI)

Born: 20/07/2015 Ident: NMML182 Tattoo: JRT (CONJOINED) L182 (T&F) NHFU **AMFU** 

MM. 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

BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMH155 MILLAH MURRAH BRENDA H155 (AI) (ET)

BT EQUATOR 395M

MILLAH MURRAH BRENDA E53 (AI) MILLAH MURRAH BRENDA B18 (AI) (ET)

-	August 2017 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)	Milk (kg)
EBV	+2.0	+3.1	-4.3	+4.7	+47	+90	+123	+119	+16
Acc	58%	54%	84%	74%	70%	70%	68%	67%	60%
									1

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.7	-6.7	+63	+4.4	+0.6	-0.4	-0.4	+2.6	+0.09	+0.04	+20
73%	51%	64%	64%	64%	65%	62%	61%	55%	55%	60%

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

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$136 +\$116 +\$155 +\$126										

Some serious grunt here. L182 possesses great butt shape and overall muscle pattern and an amazing data set. L182 is descended from the great Brenda Y33 line. His dam's full sister is rapidly rising through the ranks of our herd, being flushed several times recently. Outstanding sire.

Purchaser:



Brenda H169, full sister to dam of Lot 50



Dam of Lot 52, Rado G276

#### 51 MILLAH MURRAH DOC L198 (AI)

Born: 26/07/2015 Ident: NMML198
Tattoo: JRT (CONJOINED) L198 (T&F)

AMELL NHELL CAFIL DDFLL



MFU NHFU CAFU DDFU

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH DOC F159 (AI)

HAZELDEAN Y275 (AI)

#### NMMJ162 MILLAH MURRAH DOC J162

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH FLOWER G25 (AI) MILLAH MURRAH FLOWER C53 (AI)

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

#### NMMJ222 MILLAH MURRAH RADO J222 (AI)

MILLAH MURRAH NEUTRON É161 (AI) MILLAH MURRAH RADO G276 MILLAH MURRAH RADO D136 (AI)

			•	1.004						_	201 411		
-	V.		Augu	st 2017	/ Ang	us.	Austr	alı	а вкь	E	JPLAN		
Angus		Calv Eas	e Ge	st	Birth Wt. (kg)	200 Day (kg)		400 Day (kg)			600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-9.8	-4.3	3 -1.	1 +	+7.0		49	+89		+119		+114	+19
Acc	46%	35%	6 85	% 7	72%	6	6%	% 67%			64%	61%	44%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rui Fai (mr	Ċ	Reta Bee Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.5	-3.9	+66	+5.0	-1.0	-0.	6	+0.	8	+1.4		+0.02	-0.06	+23
71%	33%	56%	57%	58%	50	%	539	6	51%		41%	41%	53%

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

Selection Indexes											
Angus Breeding Domestic Heavy Grain Heavy Grass											
+\$89	+\$86	+\$90	+\$89								

We only bred a handful of J162 progeny by Al after selling him to the Kelly family at Caramut in 2014. This is the only son we got and he is a beauty. Heifer's calf.

#### 53 MILLAH MURRAH EMPEROR L308 (APR) (AI)

| Born: 21/09/2015 | Ident: NMML308 | Tattoo: JRT (CONJOINED) L308 (T&F) | AMFU | NHFU | CAFU | DDFU

CAFU DDFU
TE MANIA BERKLEY B1 (AI)

Regn: APR

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)

BOOROOMOOKA NEUTRON A238 (AI) (ET)

MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH FLOWER C85 (AI)

#### NMMG225 MILLAH MURRAH G225 (APR) (AI)

BT EQUATOR 395M

MILLAH MURRAH C135 (APR) (AI) MILLAH MURRAH A150 (APR) (AI)

-		August 2017 Angus Australia BREEDPLAN													
Angus		Calv Ease Dtrs	e Ge		Birt Wt (kg	. [	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)		
EBV	-1.4	+1.8	8 -2.	.9	+4.	7 +			+75		+98	+97	+13		
Acc	46%	38%	6 85	%	739	6	8%	69%			66%	63%	50%		
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	sqc Fa		Rump Fat (mm)	Beef		f IMF%		NFI-P (kg/day	NFI-F (kg/day)	Docility		
+1.4	-6.0	+55	+3.9	+0	.0	+0.1	-0.	5	+2.2	+0.08		+0.02	+18		
71%	37%	57%	59%	599	%	60%	55%	6	54%		44%	44%	55%		

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

Selection Indexes											
Angus Breeding Domestic Heavy Grain Heavy Grass											
+\$103	+\$97	+\$109	+\$98								

Long, athletic sire with a heap of style. Dam's 1st son made \$16,000 last year.

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

#### 52 MILLAH MURRAH EMPEROR L268 (AI) (ET)

Born: 14/08/2015 Ident: NMML268 Tattoo: JRT (CONJOINED) L268 (T&F)

AMFU NHFU CAFU DDFU

TE MANIA BERKLEY B1 (AI)

Regn: HBR

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)

BOOROOMOOKA NEUTRON A238 (AI) (ET) MILLAH MURRAH NEUTRON E161 (AI) MILLAH MURRAH FLOWER B4 (AI)

#### NMMG276 MILLAH MURRAH RADO G276

THE MEADOWS 469 DESIGNER A64 (AI)

MILLAH MURRAH RADO D136 (AI)
MILLAH MURRAH RADO B32 (AI) (ET)

-			Augu	st 20	17 Ang	jus .	Austr	alia	a BRE	EDPLAN	l	
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge		(kg)		200 Day kg)	400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-1.8	-0.2	2 -1.	5			+43 +		+76	+99	+99	+14
Acc	46%	38%	62	%	73%		68%		69%	66%	61%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm	Fa	Rump Fat (mm)		iil f %	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.8	-5.7	+53	+3.5	+0.	.3 +0.5		-0.8	3	+2.1	+0.21	+0.19	+25
71%	35%	57%	58%	59%	6 60	)%	55%	6	53%	42%	41%	56%

Truite	obodirodi Birri,Eddiri,	TOOTT 1 JOOJI 7 tr JEINI tjiitii	500									
	Selection	n Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$96	+\$96 +\$92 +\$100 +\$93											

Dam's 1st son sold for \$20,000 last year to Dungay Park Angus. She is a lovely style of cow. Super easy doing bull here with plenty of length and volume.

#### 54 MILLAH MURRAH EMPEROR L314 (APR)

Purchaser: .....\$

| Born: 24/09/2015 | Ident: NMML314 | Tattoo: JRT (CONJOINED) L314 (T&F) | AMFU | NHFU | CAFU | DDFU

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

Regn: APR

MM

#### NMMJ211 MILLAH MURRAH EMPEROR J211 (AI)

BOOROOMOOKA ASTRON D337 (AI) MILLAH MURRAH FLOWER G141 (AI) MILLAH MURRAH FLOWER E127 (AI)

SUMMITCREST COMPLETE 1P55 KM BROKEN BOW 002

SUMMITCREST PRINCESS 0P12

#### NMMJ330 MILLAH MURRAH J330 (AI)

BOOROOMOOKA NEUTRON A238 (AI) (ET)
MILLAH MURRAH E149 (APR) (AI)
MILLAH MURRAH A91 (AI)

										()		
-			Aug	ust 20	17 Ang	jus .	Austr	alia	a BRE	EDPLAN	ı	
Angus	Calv. Calv. Ease Ease Direct Dtrs		e Gest		Birth Wt. (kg)		200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-1.0	1.0 +1.6 -2.6		.6	+4.1		+48 +		<b>⊦84</b>	+112	+102	+14
Acc	42%	36%	36% 61% 65%		65%	62%		(	64%	60%	55%	45%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Ril Fa (mn	t Fa	t .	Reta Bee Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.7	-5.7	+60	+5.0	+0.	.4 +0	.2	+0.3	3	+1.8	+0.01	+0.00	-9
68%	320/	53%	5/10/	550	0/ 56	20/	510	′	180/	30%	30%	17%

Selection Indexes												
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass											
+\$117 +\$108 +\$122 +\$114												

Clean fronted bull. Heifer's calf and should be OK on heifers if required

Purchaser:	Durchaear: ¢	

#### 55 MILLAH MURRAH THEO L297 (AI)

Regn: HBR

B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMJ194 MILLAH MURRAH JUPITER J194 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER F126 (AI) MILLAH MURRAH FLOWER B76 (TW)

BT EQUATOR 395M MILLAH MURRAH EQUILIBRIUM E28 (AI) MILLAH MURRAH C33 (AI)

#### NMMG230 MILLAH MURRAH BEAC G230 (AI)

SITZ NEW DESIGN 458N MILLAH MURRAH BEAC D175 HAZELDEAN Y277 (AI) (ET)

			Α	ugu					Austr		a BRE	_			
Angus	Ease			Gest Lgth		Birth Wt. (kg)		200 Day (kg)			400 Day (kg)	60 Da (k)	y	Mature Cow Wt (kg)	Milk (kg)
EBV	-3.3	-0.7	7	-1.9	1.9 +				44	44 +		+1	09	+96	+15
Acc	48%	39%	6	85%	% 74%		%	6	8%	(	59%	65	%	62%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EN (so	qc Fa		at	Rump Fat (mm)		Beef		IMF%		IFI-P g/day)	NFI-F (kg/day)	Docility
+1.8	-4.8	+60	+3	3.3	+0	+0.1 -0.		4	+0.	1	+1.7	-	0.05	-0.21	+4
71%	39%	57%	58	3%	59	59%		%	55%	6	53%		44%	43%	53%

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

	Selection Indexes										
Angus Breeding Domestic Heavy Grain Heavy Grass											
+\$101	+\$97	+\$105	+\$100								

Deep bull right through from the chest to the back end.

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

56 MILLAH MURRAH THEO L228 (AI)

Born: 05/08/2015 Ident: NMML228

Tattoo: JRT (CONJOINED) L228 (T&F)

AMFU NHFU CAFU DDFU
B/R NEW DESIGN (

B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMJ194 MILLAH MURRAH JUPITER J194 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI)
MILLAH MURRAH FLOWER F126 (AI)
MILLAH MURRAH FLOWER B76 (TW)

BOOROOMOOKA NEUTRON A238 (AI) (ET) MILLAH MURRAH NEUTRON E78 (AI) MILLAH MURRAH FLOWER C85 (AI)

Regn: HBR

MM.

#### NMMG263 MILLAH MURRAH BEAC G263 (AI) (ET)

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y277 (AI) (ET) HAZELDEAN R92 (AI) (ET)

					HAZI	ELD		יח או	72	(AI)	ᆮ	1)		
ı	20		Αι	ugus	st 2017	Ang	us	Austr	ali	a BRE	E	DPLAN		
Angus	Calv. Ease Direct	Calv Eas	е	Gest Lgth	t w	rth /t. (g)	Ī	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+0.1	+0.	3	-4.8	3 +4	1.7	+	41		+76	•	+100	+85	+15
Acc	49%	40%	6	85%	5 74	1%	6	9%		70%		66%	63%	50%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EM. (sq m)	jc	Rib Fat (mm)	Rum Fat (mm	•	Reta Bee Yield	f	IMF%	,	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.0	-4.6	+54	+4.	.3	+1.2	+0.	6	-0.	1	+1.6		-0.09	-0.15	+15
720/	440/	EO0/	FO	0/	C00/	041	n/	ECO	/	E 40/		4E0/	400/	EE0/

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

Traits Of	Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$102	+\$99	+\$101	+\$102									

Balanced phenotype with plenty of length and depth. Dam's 1st son made \$22,000 last year. She has another son selling in the yearling section at Lot 97. Should be OK if used on heifers.

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

#### 57 MILLAH MURRAH REALITY L233 (AI)

| Born: 06/08/2015 | Ident: NMML233 | Tattoo: JRT (CONJOINED) L233 (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

#### NMMG220 MILLAH MURRAH BRENDA G220 (AI)

LAWSONS PINNACLE X249 (AI) MILLAH MURRAH BRENDA Z13 (AI)
MILLAH MURRAH BRENDA U62 (APR) (AI)

Regn: HBR

MM

-		August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct		e Ge	st v	irth Vt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)			
EBV	+0.8	+2.	6 -4.	6 +	5.4	+46 +82		F82	+111	+114	+14			
Acc	56%	52%	6 85	% 7-	4%	70% 70		70%	68%	67%	60%			
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility			
+2.0	-2.0	+57	+6.3	+0.4	-0.1	+0.	5	+2.1	+0.10	+0.17	-17			
73%	38%	62%	62%	63%	63%	599	6	57%	47%	47%	60%			

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

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$111	+\$105	+\$117	+\$109							

Reality x Ironstone is a recipe for red meat. L233 has adequate frame and a terrific amount of muscle over the top.

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





#### 58 MILLAH MURRAH REALITY L221 (APR) (AI)

Regn: APF

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

#### NMMH272 MILLAH MURRAH H272 (AI)

KMK ALLIANCE 6595 187 MILLAH MURRAH E147 (APR) (AI) MILLAH MURRAH C153 (APR) (AI)

-	2		-	Augu	st 2	017	Ang	us /	Austr	alia	a BRE	Εľ	PLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	е	Ge: Lgt		Bir W (k	t.	C	:00 (ay (kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+2.4	+3.	9	-4.	6	+4	.9	+	50	+	<b>⊦</b> 90	+	122	+122	+13
Acc	56%	51%	6	859	%	74	!%	6	9%	- 7	70%		68%	66%	59%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	(:	MA sqc m)	F	Rib at nm)	Run Fat (mn		Reta Bee Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+3.4	-2.5	+64	+	5.0	+(	0.2	9	9	+0.	8	+2.0		+0.00	+0.21	-14
73%	38%	61%	6	1%	62	2%	63	%	58%	6	57%		47%	48%	59%

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

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$123	+\$115	+\$133	+\$120

Same pedigree mix as the previous Lot and the same outcome with a mass of red meat on show. Great bull. Maternal brother sells at Lot 99. Should be OK if used on heifers.

#### 60 MILLAH MURRAH HERCULES L323 (AI)

| Born: 11/10/2015 | Ident: NMML323 | Tattoo: JRT (CONJOINED) L323 (T&F) | AMFU | NHFU | CAFU | DDFU |

NED) L323 (T&F)

CAFU
DDFU
BOOROOMOOKA NEUTRON A238 (AI) (ET)

Regn: HBR

MILLAH MURRAH NEUTRON E78 (AI)
MILLAH MURRAH FLOWER C85 (AI)

#### NMMH250 MILLAH MURRAH HERCULES H250 (AI)

BT EQUATOR 395M

MILLAH MURRAH FLOWER E120 (AI) (ET) MILLAH MURRAH FLOWER Y99 (AI)

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMH159 MILLAH MURRAH HONEY H159 (AI)

FORRES BENAUD B1 (AI)
MILLAH MURRAH HONEY F120 (AI)
MILLAH MURRAH HONEY D24 (AI)

-	V.	August 2017 Angus Australia BREEDPLAN												
Angus		Eas	e Ge		Birth Wt. (kg)	Ī	200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)		
EBV	+0.8	+0.	8 -6.	.1	+4.4	+	40	+	<b>⊦74</b>	+97	+76	+19		
Acc	48%	39%	6 85	%	74%	6	9%		70%	67%	64%	50%		
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm	F	ump at nm)	Reta Bee Yield	f	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility		
+2.6	-4.6	+57	+3.9	-0.7	7 -	0.8	+0.	4	+2.3	+0.07	+0.22	+9		
71%	39%	58%	59%	60%	6 1	31%	569	6	55%	48%	51%	57%		

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

	Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$107	+\$104	+\$115	+\$103								

Excellent muscle pattern, good spring of rib and plenty of power. Should be OK if used on heifers.

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

#### 59 MILLAH MURRAH COMPLEMENT L253 (APR) (AI)

| Born: 10/08/2015 | Ident: NMML253 | Tattoo: JRT (CONJOINED) L253 (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

MILLAH MURRAH NEUTRON E78 (AI) MILLAH MURRAH NEUTRON G159 (AI) MILLAH MURRAH BRENDA D113 (AI)

#### NMMJ275 MILLAH MURRAH J275 (APR)

MILLAH MURRAH ÈQUATOR D78 (AI)
MILLAH MURRAH F204 (AI)

MILLAH MURRAH D203 (APR)

-	0		Augu	st 20	17 Ang	us	Austr	ali	a BRE	El	PLAN		
Angus		Ease	e Ge		Birth Wt. (kg)	Ī	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.8	+1.3	3 -5.	.5	+6.0	+	·57	+	102	•	<b>⊦138</b>	+130	+19
Acc	51%	43%	6 85	%	73%	6	8%	(	59%		67%	64%	52%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm	Fat	Ċ	Reta Bee Yield	f	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.6	-4.4	+77	+6.6	-0.1	l +0	.5	+0.4	4	+1.7		+0.06	+0.01	+8
72%	33%	58%	59%	60%	60	%	55%	6	54%		41%	41%	58%

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

	Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$132	+\$117	+\$140	+\$129								

Cracking sire. L253 has a bit more frame and scope than is typical for a Complement son. You could land a plane on his back he is that wide.

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





Lot 59 at 23 months



#### 61 MILLAH MURRAH THEO L161 (APR) (AI)

Born: 17/07/2015 Ident: NMML161 Tattoo: JRT (CONJOINED) L161 (T&F) **DDFU AMFU** NHFU CAFU B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) **BOOROOMOOKA QUAINT Q34** 

Regn: APR

MM

#### NMMJ194 MILLAH MURRAH JUPITER J194 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER F126 (AI) MILLAH MURRAH FLOWER B76 (TW)

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

#### NMMJ279 MILLAH MURRAH J279 (APR) (AI)

MILLAH MURRAH C112 (AI) MILLAH MURRAH E214 (APR) MILLAH MURRAH A97 (APR) (AI)

•	r		Augu	st 2017	7 Ang	jus .	Austr	ali	a BRE	EDPL	ÁN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge	st T	Birth Wt. kg)	Ī	200 Day kg)		400 Day (kg)	600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	+2.3	+3.	0 -6	2 +	3.6	+	42	•	<b>⊦</b> 79	+10	1	+92	+15
Acc	48%	40%	6 85	% 7	'3%	6	7%		68%	65%	;	62%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rui Fa (mr	t .	Reta Bee Yield	f	IMF%		I-P day)	NFI-F (kg/day)	Docility
+0.1	-4.7	+55	+3.9	+0.7	-0	.5	-0.	3	+2.1	-0.	.08	-0.17	+10
71%	39%	57%	58%	59%	60	1%	559	6	53%	45	5%	44%	53%

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

	Selection Indexes  Angus Breeding Domestic Heavy Grain Heavy Grass								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$109	+\$106	+\$115	+\$106						

Heaps of top line muscle expression across the primal areas. Should be suitable for heifers if required.

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

#### 62 MILLAH MURRAH CONVERSION L226 (AI)

Born: 05/08/2015 Ident: NMML226 Regn: HBR Tattoo: JRT (CONJOINED) L226 (T&F) MM

**AMFU** NHFU CAFU **DDFU** BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M MILLAH MURRAH PRUE E16 (AI) MILLAH MURRAH PRUE Zô (ÁI) (ET)

WAITARA VALLEY TEX HINGAIA 469 (AI) HINGAIA 910

#### NMMF189 MILLAH MURRAH ABIGAIL F189 (AI) (ET)

FORRES BENAUD B1 (AI)

MILLAH MURRAH ABIGAIL D34 (AI)

MILLAH MURRAH ABIGAIL Y106 (AI) (ET)

-			Augu	st 2017	7 Ang	us /	Austr	alia	a BRE	EDPLA	N		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge	Gest Wt. Day Da		400 Day (kg)	600 Day (kg)	Day Cow Wt		Milk (kg)			
EBV	-0.2	-0.9	-4.	6 +	5.3 +43 +81		+81	+105		+91	+16		
Acc	48%	39%	6 84	% 7	4%	6	8%	69%		67%		62%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Run Fat (mn	•	Reta Bee Yield	f	IMF%	NFI-I		NFI-F (kg/day)	Docility
+1.5	-4.7	+57	+5.4	-0.1	-0.	3	+0.	4	+1.3	+0.0	)4	-0.17	+5
72%	37%	58%	59%	60%	61	%	56%	6	55%	479	6	50%	56%

	Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$104	+\$102	+\$103	+\$104							

Deep, meaty bull with a soft finish. Descended from the Abigail S104 maternal line. Maternal brother sells at Lot 95. Dam's only son sold to date fetched \$6000 in 2014.

#### 63 MILLAH MURRAH CONVERSION L300 (AI)

Born: 05/09/2015 Ident: NMML300 Tattoo: JRT (CONJOINED) L300 (T&F) **DDFU AMFU** NHFU CAFU

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ243 MILLAH MURRAH CONVERSION J243 (AI)

BOOROOMOOKA ASTRON D337 (AI) MILLAH MURRAH ABIGAIL G158 (AI) MILLAH MURRAH ABIGAIL C37 (ÁI)

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

#### NMMH106 MILLAH MURRAH ABIGAIL H106 (AI)

BOOROOMOOKA NEUTRON A238 (AI) (ET) MILLAH MURRAH ABIGAIL D140 (AI)

Regn: HBR

MM.

MILLAH MURRAH ABIGAIL Y116 (AI)

-		August 2017 Angus Australia BREEDPLAN											
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge		· Wt		00 ay kg)	400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)	
EBV	-1.5	-1.2	-0.	.7	+5.2 +51		51	4	+88	+117	+104	+17	
Acc	43%	37%	84	%	71% 64%		4%	6	65%	63%	58%	45%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm	Fat Be		Retai Beet Yield	f	IMF%	NFI-P (kg/da		Docility	
+3.4	-6.4	+64	+5.3	+1.0	0 +1.6		-0.4	Ļ	+2.0	+0.3	2 +0.15	+9	
69%	33%	54%	56%	57%	6 58	1%	53%	ó	50%	40%	40%	48%	

Traits Observed: GLICE BWT 200WT 400WT SS FAT FMA IMF DOC

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$118	+\$106	+\$123	+\$115

Soft, easy doing type.

#### 64 MILLAH MURRAH HALLMARK L319 (AI) (ET)

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

Born: 02/10/2015 Regn: HBR Ident: NMML319 Tattoo: JRT (CONJOINED) L319 (T&F) MM **AMFU** NHFU CAFU **DDFU** TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

#### **QQFH147 ASCOT HALLMARK H147 (AI)**

MILLAH MURRAH DIĞBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

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

#### NMMH102 MILLAH MURRAH ABIGAIL H102 (AI)

BOOROOMOOKA NEUTRON A238 (AI) (ET) MILLAH MURRAH ABIGAIL F7 (AI) MILLAH MURRAH ABIGAIL A65 (AI)

			IVIILL	./\!!!!!!!	אוווור	<b>\11</b>	71010	<i>a</i> / (IL / (C	<i>(</i> ( ( ) ( )		
		Augu	st 2017	17 Angus Australia BREEDPLAN							
Calv. Ease Direct	Ease	Ge	st V	Vt.	Day	[	Day	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)	
-2.5	+0.0	-5.	.5 +	5.4 ·	+54	+	-94	+128	+120	+14	
48%	40%	66	% 73	3%	67%	6	55%	65%	60%	49%	
Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Bee	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility	
-6.9	+66	+4.8	+1.1	+2.0	-0.5	5	+2.2	+0.43	+0.62	+9	
36%	55%	53%	55%	54%	51%	6	52%	46%	49%	59%	
	Ease Direct -2.5 48%  Days to Calv6.9	Ease Direct Dtrs  -2.5 +0.6  48% 40%  Days Carc Wt. Calv. (kg)  -6.9 +66	Calv. Ease Bee Lg! Direct Dtrs Carc. 648% 40% 66  Days Carc Wt. 6sqc My. 669  -6.9 +66 +4.8	Calv. Ease   Gest Lgth   (t)	Calv.   Case   Case	Calv.   Calv.   Ease   Ease   Lgth   Wt.   Calv.   C	August 2017 Angus Australia   Calv.	August 2017 Angus Australia BRE   Calv. Ease   Direct   Dires   Dires   Calv. Edw   Calv. Ease   Direct   Dires   Direct   Dires   Direct   Dires   Direct   Dires   Calv.   Calv.	August 2017 Angus Australia BREEDPLAN	Ease Direct Dtrs Gest Lgth Wt. (kg) (kg) (kg) (kg) (kg) (kg) (kg) (kg)	

Angus Breeding		1	Heavy Grass					
+\$130	+\$111	+\$140	+\$124					

L319 took a check after weaning, but has shaken it off to catch his peers. Yet another direct descendant of Abigail S104. His ET brother sold as a yearling last year for \$18,000.

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

#### 65 MILLAH MURRAH EMPEROR L299 (APR) (AI)

Born: 02/09/2015 Tattoo: JRT (CONJOINED) L299 (T&F) **AMFU** NHFU

Ident: NMML299 **DDFU** CAFU

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

R/M IRONSTONE 4047 B/R RUBY OF TIFFANY 5144

#### NMMH255 MILLAH MURRAH H255 (APR) (AI)

CARRINGTON PARK TIME ON B7 (AI)

MILLAH MURRAH F145 (AI)

MILLAH MURRAH C163 (APR) (AI)

I			Augu	ıst 20	17 An	gus	Austr	ali	a BRE	EDPL/	٩N		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Birth Wt. (kg)	i	200 Day kg)		400 Day (kg)	600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	-0.2	+1.8	8 -1.	.8	+4.4	+	43		+78	+103		+91	+16
Acc	57%	52%	6 85	%	74%	6	9%		70%	68%		67%	59%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Ril Fa (mn	t Fa	mp it m)	Reta Bee Yield	f	IMF%	NFI- (kg/d		NFI-F (kg/day)	Docility
+2.5	-6.7	+50	+6.6	+0.	.3 -0	.2	+0.0	6	+2.0	+0.	05	+0.15	+4
73%	47%	63%	63%	649	% 6	5%	61%	6	60%	53	%	53%	59%

Selection Indexes								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$120	+\$109	+\$128	+\$114					

Long, slightly later maturing bull. Typical rock solid Emperor son.

#### Purchaser:

#### 66 MILLAH MURRAH EMPEROR L259 (AI)

Born: 11/08/2015 Ident: NMML259 Tattoo: JRT (CONJOINED) L259 (T&F) **AMFU** 

NHFU CAFU **DDFU** TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

Regn: HBR

MM

#### NMMH125 MILLAH MURRAH EMPEROR H125 (AI)

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

MYTTY IN FOCUS FORRES BENAUD B1 (AI)

ST PAULS RUTH Y218 (AI) (ET)

#### NMMF173 MILLAH MURRAH ABIGAIL F173 (AI) (TW)

MILLAH MURRAH WOODY W100 (AI) MILLAH MURRAH ABIGAIL B64 (AI) MILLAH MURRAH ABIGAIL Y15 (AI)

-	1		Au	gust	2017	Ang	us .	Austr	ali	a BRE	EDF	PLAN		
Angus	Calv. Ease Direct	Eas	е	Gest Lgth	V	rth /t. :g)	Ī	200 Day kg)		400 Day (kg)	Ď	00 ay :g)	Mature Cow Wt (kg)	Milk (kg)
EBV	+0.2	-0.9	9	-1.1	+5	5.0	+	42		+71	+	90	+83	+13
Acc	47%	39%	6	84%	74	1%	6	8%	(	69%	68	3%	64%	52%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EM/ (sqc m)		Rib Fat (mm)	Run Fat (mn		Reta Bee Yield	f	IMF%		NFI-P (g/day)	NFI-F (kg/day)	Docility
+2.3	-5.1	+51	+3.	6	-0.6	-0.	3	+0.	1	+2.0	+	-0.17	+0.27	+23
71%	37%	58%	59%	6	60%	61	%	55%	6	54%		43%	43%	54%

Traits Observed: GLICE BWT 200WT 400WT SS EAT EMA IME DOC

Trails UL	Trails Observed. GL,CE,BW1,200W1,400W1,35,FA1,EIVIA,IIVIF,DOC									
Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$95	+\$97	+\$97	+\$93							

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

Typical H125 style evident here, with plenty of length and muscle on top

#### 67 MILLAH MURRAH EMPEROR L265 (AI)

Born: 13/08/2015 Ident: NMML265 Tattoo: JRT (CONJOINED) L265 (T&F) **AMFU** 

CAFU **DDFU** NHFU TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

Regn: HBR

MM

#### NMMH125 MILLAH MURRAH EMPEROR H125 (AI)

HIGHLANDER OF STERN AB (ET) MILLAH MURRAH FLOWER F11 (AI) MILLAH MURRAH FLOWER D97 (AI) BT RIGHT TIME 24J

CARRINGTON PARK TIME ON B7 (AI)

CARRINGTON PARK EMPRESS Z30 (AI)

#### NMMF157 MILLAH MURRAH ABIGAIL F157 (AI)

CRUSADER OF STERN AB MILLAH MURRAH ABIGAIL B10 (AI) MILLAH MURRAH ABIGAIL Y116 (AI)

-			Augu	st 2017	' Angι	ıs Aı	ustralia	a BRE	EDPLAN	1	
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge	st l	irth Wt. kg)	200 Day (kg)	y	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-1.8	-1.0	) +0	.3 +	5.6	+43	3 -	+74	+99	+95	+15
Acc	48%	40%	6 85	% 7	4%	68%	% (	69%	68%	63%	51%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rum Fat (mm)	.	Retail Beef Yield %	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.6	-6.6	+51	+3.4	+1.6	+1.9	9	-1.0	+1.8	+0.22	+0.19	+22
72%	37%	58%	59%	60%	619	6	56%	54%	44%	43%	56%

Traits Observed: GLICE BWT 200WT 400WT SS FAT FMA IME DOC

	Selection	Indexes	•
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$97	+\$90	+\$96	+\$95

Soft, easy doing type. Expect some good replacement females with Highlander and Crusader of Stern in the background

#### Purchaser: .....\$ 68 MILLAH MURRAH REALITY L261 (AI) (ET)

Born: 12/08/2015 Ident: NMML261 Tattoo: JRT (CONJOINED) L261 (T&F) MM **AMFU** NHFU CAFU **DDFU** SCHURR 77 1346 EXCEL SCHURRTOP REALITY X723

NZE14647008839 MATAURI REALITY 839

TE MANIA ULONG U41 (AI) (ET) MATAURI 06663 MATAURI 04456 AB

SCHURRTOP 8019 V141

BOOROOMOOKA NEUTRON A238 (AI) (ET) 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 BOS (ÀI) (ÉT)

				11/1/				<i></i>	(A) (	_	' /		
-		August 2017 Angus Australia BREEDPLAN											
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge	st \			Day D		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+4.1	+3.4	4 -6.	0 +	4.2	+	43	+	⊦80	4	105	+87	+15
Acc	56%	51%	649	% 7	4%	6	9%		70%		68%	65%	60%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rum Fat (mm	•	Reta Bee Yield	f	IMF%		NFI-P (kg/day	NFI-F (kg/day)	Docility
+3.3	-4.6	+54	+4.1	+1.8	+2.	1	-0.8	В	+2.3		+0.20	+0.27	+22
73%	40%	62%	62%	62%	63	%	58%	6	57%		48%	49%	61%

4070	02 /0	02 /0	02 /0	0370	J0 /0	31 /0	40 /0	49/0	01/0			
	Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC											
Selection Indexes												
s Breeding Domestic Heavy Grain Heavy Grass												

+\$122

Thickness & depth, with excellent shoulder placement. Full brother sold as a yearling in 2015 for \$13,000. Maternal brother sells at Lot 71. Should be OK if used on heifers.

+\$109

Angu +\$117

Purchaser:	¢

+\$115





#### 69 MILLAH MURRAH COMPLEMENT

Born: 23/07/2015 Ident: NMMI 190 Tattoo: JRT (CONJOINED) L190 (T&F) **AMFU** NHFU CAFU DDFU C A FUTURE DIRECTION 5321

**BASIN FRANCHISE P142 BASIN CHLOE 812L** 

#### **USA16198796 EF COMPLEMENT 8088**

**BR MIDI AND** EF EVERELDA ENTENSE 6117 **EVERELDA ENTENSE 869** 

SUMMITCREST COMPLETE 1P55 KM BROKEN BOW 002 SUMMITCREST PRINCESS 0P12

#### NMMJ262 MILLAH MURRAH BEAC J262 (AI)

MILLAH MURRAH NEUTRON É78 (AI) MILLAH MURRAH BEAC G254 (AI) (ET) HAZELDEAN Y277 (AI) (ET)

							(/ 11)	\-'/		
		Augu	ıst 2017	Angus	s Austi	ralia	a BRE	EDPLAN	l	
Calv. Ease Direct	Ease	Ge	st V	Vt.	200 Day (kg)	- 1	Day	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
+1.6	+2.	5 -3.	.2 +	3.1	+48	+	+88	+111	+82	+19
53%	45%	6 85	% 7.	3%	69%	7	70%	67%	65%	54%
Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Bee	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
-4.7	+64	+7.6	+0.3	+0.8	+0.	5	+1.9	+0.10	+0.18	+9
33%	58%	60%	60%	60%	559	%	55%	41%	42%	59%
	Ease Direct +1.6 53%  Days to Calv4.7	Ease Direct Dtrs  +1.6 +2.9  53% 45%  Days Carc Wt. (kg)  -4.7 +64	Calv. Ease Bee Lgi Direct Dtrs Carc Lgs  +1.6 +2.5 -3.  53% 45% 85  Days Carc Wt. (sqc Calv. (kg) m)  -4.7 +64 +7.6	Calv.   Ease   Gest   Lgth   (I)	Calv.   Calv.   Ease   Gest   Wt.   (kg)	Calv.   Calv.   Ease   Gest   Light   Wt.   Day   Carc   Ease   Light   (kg)   (kg)   (kg)	Calv. Ease   Gest   Birth   Wt. Day   Light   (kg)   (kg)	August 2017 Angus Australia BRE	August 2017 Angus Australia BREEDPLAN	August 2017 Angus Australia BREEDPLAN

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

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$126	+\$120	+\$129	+\$125

Plenty of thickness and fleshing coming from Complement. Heifer's calf. Should be OK if used on heifers.

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

#### 70 MILLAH MURRAH COMPLEMENT L230 (AI)

Ident: NMML230 Born: 05/08/2015 Tattoo: JRT (CONJOINED) L230 (T&F) DDFU NHFU **AMFU CAFU** 

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

Regn: HBR

#### **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 (ÀI) (ET)

NMMH232 MILLAH MURRAH ABIGAIL H232 (AI) (ET) CRUSADER OF STERN AR

> MILLAH MURRAH ABIGAIL B10 (AI) MILLAH MURRAH ABIGAIL Y116 (AI)

-			Augu	st 201	7 Angı	us Austr	alia E	BREE	DPLAN		
Angus	Calv. Ease Direct	Ease Ease		Gest Birth Wt. Lgth (kg)		200 40 Day Day (kg) (k		у	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+3.4	+4.0	0 -4.	4.2 +2.6		+42	+8	0	+101	+82	+17
Acc	54%	48%	6 84	%	74%	69%	709	%	68%	66%	55%
Scrotal Size	Days to	Carc Wt.	EMA (sgc	Rib Fat	Rum Fat	np Reta		IMF%	NFI-P	NFI-F	Docility

Size (cm)	to Calv.	Wt. (kg)	(sqc m)	Fat (mm)	Fat (mm)	Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+0.0	-5.1	+55	+5.7	+2.0	+1.9	-0.8	+2.0	+0.11	+0.15	+13
73%	37%	60%	61%	62%	62%	57%	57%	44%	45%	60%

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

	Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$115	+\$110	+\$116	+\$115							

Moderate framed, earlier maturing type with plenty of muscle on top. Should be suitable for heifers

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

#### MILLAH MURRAH COMPLEMENT L312 (AI)

Born: 23/09/2015 Ident: NMML312 Tattoo: JRT (CONJOINED) L312 (T&F) **AMFU** NHFU CAFU **DDFU** 

MM

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

#### **USA16198796 EF COMPLEMENT 8088**

**BR MIDLAND** 

EF EVERELDA ENTENSE 6117 **EVERELDA ENTENSE 869** 

BOOROOMOOKA NEUTRON A238 (AI) (ET)

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) (ÉT)

				,		- ( )				
-	August 2017 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth							
EBV	+0.0	+0.6	-2.8	+5.1	+49	+92	+118	+93	+20	
Acc	53%	45%	84%	74%	69%	70%	68%	64%	56%	

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.3	-4.5	+68	+6.2	+0.3	+1.1	+0.0	+1.9	+0.06	+0.04	+18
73%	37%	59%	60%	61%	61%	56%	56%	43%	44%	60%

Traits Observed: GLICE BWT 200WT 400WT SS EAT EMA IME DOC

Truito Ot	3507VCU. OL,OL,DVV1,2001	141, <del>1</del> 00441,00,17(1,ENI/A,	WII ,DOO
	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$122	+\$114	+\$125	+\$120

Soft, thick type with strong C+ muscle pattern. Maternal brother to Lot 68. Dam's 1st son made \$13,000 as a yearling at the 2015 sale.

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

#### 72 MILLAH MURRAH REALITY L301 (AI) (ET)

Born: 06/09/2015 Ident: NMML301 Tattoo: JRT (CONJOINED) L301 (T&F) **AMFU** 

Regn: HBR MM

48%

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

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 PRÚE Z6 (AI) (ET)

63% 63% 59% 58% 47%

-	1		-	Augu	st 2	2017	Ang	us .	Austra	alia	a BRE	EDPLAN	1	
Angus	Calv. Ease Direct	Calv Ease Dtrs	9	Ge: Lgt		W	rth /t. g)	Ī	200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+4.0	+3.	3	-7.	6	+4	l.2	+	48	+	+83	+109	+101	+17
Acc	56%	51%	ó	669	%	73	3%	6	9%	7	70%	69%	67%	60%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)		EMA (sqc m)	F	Rib at nm)	Run Fat (mm		Retai Beef Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+3.1	-3.8	+56	+	5.8	+	1.7	+1.	3	+0.2	2	+1.6	+0.23	3 +0.34	+0

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

39%

72%

72%

34%

62% 62%

	Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass										
+\$114	+\$110	+\$113	+\$115										

A real meat machine. His dam is putting some runs on the board. Her 1st daughter is a Donor for us & her 1st son made \$12,000. Her two M drop heifers are the standouts of the mob. Should be OK if used on heifers.

Purchaser:

#### MILLAH MURRAH COMPLEMENT L309 (AI) Regn: HBR

Born: 21/09/2015 Ident: NMML309 Tattoo: JRT (CONJOINED) L309 (T&F)

**AMFU** NHFU

MM 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** 

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 (ÁI) (ET)

59%

-			Augu	st 20	017	Ang	us /	Austr	ali	a BRE	EDPLA	N				
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge	Gest Lgth				t.	200 Day (kg)		400 Day (kg)		600 Day (kg)		ture v Wt g)	Milk (kg)
EBV	+3.2	+2.5	5 -5.	9	+3	0.	+	47		+87	+109	+8	85	+21		
Acc	52%	44%	84	%	73	1%	6	9%		70%	67%	63	3%	55%		
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Ri Fa (mi	at	Rum Fat (mm	•	Reta Bee Yield	f	IMF%	NFI-P (kg/da		NFI-F g/day)	Docility		

+1.8 | -4.8 | +65 | +5.6 | +1.1 | +1.6 | +0.1 | +1.7 | +0.17 | +0.34 | +7 42% 42% 58% 60% 61% 60% 55% 55% nod: CL CE BWT 200WT 400WT SS EAT EMA IME DO

Truno OL	Joorvou. OL,OL,DIVI,200	11 1, 100 11 1,00,1 7 (1,⊑11/1,1	IVII ,DOO
	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$120	+\$116	+\$119	+\$120

Early maturing, B- muscle bull with heaps of constitution & excellent fill along the spine. Another Abigail S104 descendant. The dam's 1st two sons sold to average \$12,500. Should be OK if used on heifers.

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

#### 74 MILLAH MURRAH REALITY L156 (AI)

Born: 16/07/2015 Ident: NMML156 Tattoo: JRT (CONJOINED) L156 (T&F) **AMFU** NHFU

**CAFU** SCHURR 77 1346 EXCEL

MM DDFU SCHURRTOP REALITY X723 SCHURRTOP 8019 V141

Regn: HBR

60%

#### NZE14647008839 MATAURI REALITY 839

TE MANIA ULONG U41 (AI) (ET)

MATAURI 06663

MATAURI 04456 AB

BT CROSSOVER 758N

SILVEIRAS CONVERSION 8064

EXG SARAS DREAM S609 R3

#### NMMJ239 MILLAH MURRAH ABIGAIL J239 (AI)

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH ABIGAIL F139 (AI) MILLAH MURRAH ABIGAIL Y116 (AI)

-		•	Augu	st 201	17 Ang	us	Austr	ali	a BRE	Ε	DPLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge	st	Birth Wt. (kg)	Ī	200 Day (kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+4.3	+3.4	4 -8.	.3	+3.6	+	-44		+80		+101	+79	+13
Acc	56%	51%	6 85	%	74%	6	9%		70%		68%	64%	58%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rur Fat		Reta Bee Yield	f	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+3.7	-5.5	+5/	<b>±53</b>	+3.1	1 +3	6	-0.0	<u> </u>	+22		±0 /3	+0.40	-/

61% CE.BWT 200WT,400WT,S EAT EMA IME DO

61% 62% 63% 58% 57% 46% 47%

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$121	+\$113	+\$122	+\$119

Well laid shoulder, easy fleshing, fine skinned type. Heifer's calf. Should be OK if used on heifers

Purchaser:

## 75 MILLAH MURRAH THEO L184 (APR) (AI)

Born: 21/07/2015 Ident: NMML184 Tattoo: JRT (CONJOINED) L184 (T&F) **AMFU** NHFU

37%

73%

CAFU DDFU

V D A R NEW TREND 315

Rean: APR

MM

B/R NEW DESIGN 036 B/R BLACKCAP EMPRESS 76

#### **NGMT30 BOOROOMOOKA THEO T030 (AI)**

GLENOCH MEGAFORCE+92 (AI) **BOOROOMOOKA QUAINT Q34** BOOROOMOOKA GRISELDA

MILLAH MURRAH NEUTRON E78 (AI) MILLAH MURRAH NEUTRON G159 (AI) MILLAH MURRAH BRENDA D113 (AÍ)

#### NMMJ291 MILLAH MURRAH J291 (APR)

FORRES BENAUD B1 (AI) MILLAH MURRAH F117 (APR) (AI) MILLAH MURRAH DÌ30 (ÁPR) (AI)

-	C		Augı	ıst 2	2017	Angus	Austi	rali	a BRE	EDP	LAN		
Angus		Ease	9 6		W	rth /t. g)	200 Day (kg)		400 Day (kg)	60 Da (kg	у	Mature Cow Wt (kg)	Milk (kg)
EBV	+0.9	-1.0	) -4	.4	+4	1.2	+38		+71	+9	1	+58	+19
Acc	56%	52%	6 84	%	74	1%	69%		70%	689	%	67%	59%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%		FI-P g/day)	NFI-F (kg/day)	Docility

+2.8 -6.5 +50 +4.4 | +2.2 | +3.0 | -1.1 | +2.1 | +0.42 | +0.53 | +23 64% 65% 61% 60% 54% 54% 58%

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$105	+\$100	+\$104	+\$104							

Theo has been such a strong performer. It was a great move for our herd to go to him late in the peace. This fellow is prototype Theo, with terrific depth and dense fleshing. Heifer's calf. Should be OK if used on heifers

Purchaser:	¢	

#### 76 MILLAH MURRAH THEO L281 (AI)

Born: 26/08/2015 Ident: NMMI 281 Tattoo: JRT (CONJOINED) L281 (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)**

GLENOCH MEGAFORCE+92 (AI) **BOOROOMOOKA QUAINT Q34 BOOROOMOOKA GRISELDA** 

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

#### NMMH186 MILLAH MURRAH ABIGAIL H186 (AI)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH ABIGAIL F163 (AI) MILLAH MURRAH ARIGAIL B6 (AI)

-			August 2	017 Ang	us Austr	alia BRE	EDPLAN	1	
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)	Milk (kg)
EBV	+1.6	+1.1	-5.6	+4.6	+43	+78	+106	+94	+16
Acc	59%	56%	85%	75%	70%	71%	69%	68%	61%

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.7	-4.5	+57	+5.1	+0.9	-0.6	+0.1	+2.1	-0.02	-0.05	+13
74%	56%	65%	65%	66%	67%	63%	62%	57%	57%	60%

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

Selection Indexes   Angus Breeding   Domestic   Heavy Grain   Heavy Grass   +\$112   +\$104   +\$120   +\$109							
Angus Breeding	Domestic	Heavy Grain	Heavy Grass				
+\$112	+\$104	+\$120	+\$109				

Heavy muscled bull, from the Abigail S104 maternal line. Should be OK if used on heifers.

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

#### 77 MILLAH MURRAH EMPEROR L246

Born: 08/08/2015 Ident: NMML246 Tattoo: JRT (CONJOINED) L246 (T&F) **AMFU** NHFU

MM CAFU DDFU

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

Regn: HBR

#### NMMJ211 MILLAH MURRAH EMPEROR J211 (AI)

BOOROOMOOKA ASTRON D337 (AI) MILLAH MURRAH FLOWER G141 (AI) MILLAH MURRAH FLOWER E127 (AI)

KAROO W109 DIRECTION 7181 CARABAR DOCKLANDS D62 (AI) CARABAR BLACKCAP MARY B12 (AI) (ET)

#### NMMJ190 MILLAH MURRAH BRENDA J190 (AI) (ET)

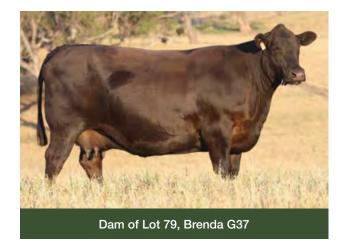
MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

				IV		$\sim$	IVIC	11 11 17	ו ור	חוום	.IV	ט אט	1 13 (AI)	
-			Aug	ust 2	2017	Ang	us	Austr	alia	a BRE	EI	DPLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e G	Gest Lgth		rth /t. g)		:00 (ay (kg)	ay Day		y Day		Mature Cow Wt (kg)	Milk (kg)
EBV	+1.5	+1.8	8 -5	-5.3		1.4	+45		+	+82	•	+114	+102	+16
Acc	43%	38%	6 5	57% 7		0%		64%		65%		62%	59%	45%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib Fat nm)	Run Fat (mn		Reta Bee Yield	f	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.9	-5.2	+58	+4.8	+	0.3	+0.	.2	+0.	0	+2.0		+0.21	+0.41	-11
70%	35%	55%	55%	5	6%	57	%	529	6	49%		41%	41%	49%

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

Selection Indexes           Angus Breeding         Domestic         Heavy Grain         Heavy Grass           +\$121         +\$108         +\$129         +\$117						
Angus Breeding	Domestic	Heavy Grain	Heavy Grass			
+\$121	+\$108	+\$129	+\$117			

Last of the two year olds. A little smaller framed with good physical makeup for calving ease. Heifer's calf. Should be OK if used on heifers.





Lot 78 at 11 months

#### 78 MILLAH MURRAH KINGDOM M200 (AI)

Born: 19/07/2016 Regn: HBR Tattoo: JRT (CONJOINED) M200 (T&F) MM **AMFU** NHFU CAFU **DDFU** WAITARA VALLEY TEX HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

**BASIN FRANCHISE P142 EF COMPLEMENT 8088** EF EVERELDA ENTENSE 6117

#### NMMK235 MILLAH MURRAH FLOWER K235 (AI)

CARRINGTON PARK TIME ON B7 (AI) MILLAH MURRAH FLOWER F156 (AI) MILLAH MURRAH FLOWER Y49 (ÁI)

-				-	Augu	st 2	017	Ang	us /	Austr	alia	a BRE	EDPL	.AN		
Angus	Calv. Ease Direct		Calv Ease Dtrs	,	Gest Lgth		Bir W (k	t.		200 Day kg)	y Day		600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	-4.7		-1.1		-1.6		+6.6		+	+53		<b>⊦98</b>	+13	2	+117	+16
Acc	50%		39%	,	859	85%		74%		69%		68%	65%	ó	61%	45%
Scrotal Size (cm)	Days to Calv.	۷	arc Vt. kg)	(	MA sqc m)	F	lib at nm)	Run Fat (mn	•	Reta Bee Yield	f	IMF%		I-P (day)	NFI-F (kg/day)	Docility
+3.1	-6.2	+	70	+	6.5	+(	0.9	+1.	1	+0.	7	+1.1	+0	.02	+0.06	+8
71%	36%	5	6%	5	6%	58	3%	59	%	539	6	51%	4	1%	41%	57%
	Ti	raits	Obse	rve	d: GL,	CE,	BWT,	200V	√T,4	00WT	,SS	,FAT,EI	MA,IM	F,D0	OC .	

	Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$125	+\$110	+\$127	+\$122									

1st of the true yearlings. M200 possesses incredible length and a strong B- muscle pattern, with expressive jump muscle. A little later maturing than some of his contemporaries, M200 will grow into a very powerful sire.

urchaser: \$	Purchagor: ¢	
Hrcusser.	Purchaser.	

#### 79 MILLAH MURRAH KINGDOM M204 (AI) (ET)

Born: 22/07/2016 Ident: NMMM204 Tattoo: JRT (CONJOINED) M204 (T&F) **AMFU** NHFU CAFU DDFU

Regn: HBR MM

WAITARA VALLEY TEX HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

MYTTY IN FOCUS FORRES BENAUD B1 (AI) ST PAULS RUTH Y218 (AI) (ET)

#### NMMG37 MILLAH MURRAH BRENDA G37 (AI) (ET)

BT EQUATOR 395M

MILLAH MURRAH BRENDA E53 (AI) MILLAH MURRAH BRENDA B18 (AI) (ET)

-			August 2	017 Ang	us Austr	alia BRE	EDPLAN	1	
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)	Milk (kg)
EBV	-2.9	-0.9	-2.8	+6.3	+49	+92	+123	+110	+15
Acc	49%	39%	63%	74%	69%	69%	64%	59%	48%

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+0.6	-4.5	+67	+4.8	-0.6	-0.9	+0.5	+1.2	-0.04	-0.17	+10
71%	37%	57%	57%	58%	59%	54%	52%	43%	42%	59%

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

Selection Indexes   Angus Breeding   Domestic   Heavy Grain   Heavy Grass   +\$110   +\$103   +\$113   +\$110								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$110	+\$103	+\$113	+\$110					

M204 has been a standout all along. He is exceptionally long, handling himself beautifully across the ground. He will grow out to be a seriously powerful bull and has true stud sire appeal. M204's dam is an impressive donor cow from the Brenda Y33 line, with an excellent production record. Her 1st four sons have sold to average \$18,500. A great prospect here.

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

#### 80 MILLAH MURRAH KINGDOM M232 (AI)

Ident: NMMM232 Tattoo: JRT (CONJOINED) M232 (T&F) **AMFU** 

NHFU CAFU WAITARA VALLEY TEX

MM DDFU

Regn: HBR

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

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

-	V.			Augu	st 2	2017	Ang	us	Austr	alia	a BRE	EC	PLAN		
Angus		Ea	se	Ge: Lgf		Bir W (k	lt.		200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-1.1	-0	8	-4.	0	+6	.4	+	48	+	+83	+	118	+116	+13
Acc	49%	39	%	85	85%		74%		69%		69%		66%	62%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)		EMA (sqc m)	1	Rib Fat nm)	Run Fat (mn		Reta Bee Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.2	-5.2	+61	7	-6.0	-	1.4	٦.	7	+1	4	+1.3		-0.08	-0.06	+17
71%	38%	57%	-	57%	5	8%	59	%	549	6	52%		43%	43%	58%
	T	raits Ohs	erve	ed: GI	CF	RWT	200V	VT 4	00WT	SS	FATE	MΑ	IMF DO	C C	

	Selection	n Indexes	,
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$116	+\$104	+\$123	+\$112

Another super long, later maturing Kingdom son, with clean front and excellent neck extension. M232 is ultra placid and will grow out to be a massive sire. His dam is a terrific type, who recently joined the donor team with several calves due over the next 12 months. 81 MILLAH MURRAH GENERATION M288 (AI) (ET)

Born: 12/08/2016 Ident: NMMM288 Tattoo: JRT (CONJOINED) M288 (T&F) **AMFU** NHFU

DDFU CAFU **CONNEALY CONSENSUS** 

**CONNEALY CONSENSUS 7229 BLUE LILLY OF CONANGA 16** 

Regn: HBR

#### **USA17171587 V A R GENERATION 2100**

CONNEALY ONWARD SANDPOINT BLACKBIRD 8809 **RIVERBEND BLACKBIRD 4301** 

B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMJ192 MILLAH MURRAH FLOWER J192 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER F126 (AI) MILLAH MURRAH FLOWER B76 (TW)

Į			Augu	st 2	017	Ang	us /	Austr	alia	a BRE	EI	DPLAN	l	
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge	Gest Lgth		Birth Wt. (kg)		200 Day (kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+1.0	+0.9	9 -4.	-4.8		+4.5		+54		101	+123		+97	+21
Acc	49%	38%	62	%	73%		% 6		(	68%		64%	59%	50%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	sqc Fa		Rib Rum Fat Fat (mm) (mm		Beet		IMF%	,	NFI-P (kg/day	NFI-F (kg/day)	Docility
+3.0	-5.6	+72	+7.4	+(	0.7 -0.9		9	+1.0	6	+1.4	+0.0		-0.05	+18
68%	36%	57%	56%	5	6%	569	%	52%	6	50%		40%	41%	59%

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

	Selection Indexes							
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$134	+\$129	+\$139	+\$131					

One of the 1st Generation 2100 sons to sell in Australia. M288 comes from a young donor cow J192, who descends from the matriarch Flower cows S110 & G20. J192 is full sister to Jupiter J194 who has sons in this sale and serves at Banquet and Pheasant Creek Brangus. M288 exhibits a big loin & impressive hindquarter. Should be suitable for heifers.

Purchaser:



Lot 81 at 11 months



#### 82 MILLAH MURRAH GENERATION M270 (AI)

Ident: NMMM270 Tattoo: JRT (CONJOINED) M270 (T&F) NHFU CAFU DDFU **AMFU** CONNEALY CONSENSUS **CONNEALY CONSENSUS 7229 BLUE LILLY OF CONANGA 16** 

#### **USA17171587 V A R GENERATION 2100**

CONNEALY ONWARD

SANDPOINT BLACKBIRD 8809 **RIVERBEND BLACKBIRD 4301** 

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)

49%

52%

38% 39%

-		August 2017 Angus Australia BREEDPLAN											
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Bir W (k	lt.	0	100 Day kg)	1	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+0.5	+0.4	4 -1.	2	+4.6		+	+90		-90	+111	+99	+20
Acc	49%	35%	84	%	74%		69% 69%		69%	65%	61%	52%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rum Fat (mm	•	Retail Beef Yield		IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility

+2.4 | -4.0 | +66 | +8.7 | -1.5 | -2.9 | +2.3 | +1.3 | +0.11 | +0.24 | +20 56%

58%

Purchaser:

56%

57%

Selection Indexes								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$117	+\$118	+\$121	+\$115					

Big volume youngster with a unique, alternate pedigree to the mainstream. M270 is a real sire prospect, displaying good muscle expression off the spine and thickness that carries right through to the hindquarter. His dam's 1st three sons sold through the sale, to average \$11,000. Should be suitable for heifers.

#### 83 MILLAH MURRAH JESTER M203 (AI)

Born: 22/07/2016

Regn: HBR Tattoo: JRT (CONJOINED) M203 (T&F) DDFU AMFU NHFU CAFU TE MANIA AMBASSADOR A134 (AI)

TUWHARETOA REGENT D145 (AI) (ET) LAWSONS HENRY VIII Y5 (AI)

Ident: NMMM203

#### **WDCJ268 COONAMBLE JESTER J268 (ET)**

**VERMILION DATELINE 7078** BANGADANG LOWAN A61 (AI) (ET) BANGADANG KATE W19 (ÁI) **BASIN FRANCHISE P142** 

**EF COMPLEMENT 8088** EF EVERELDA ENTENSE 6117

#### NMMK195 MILLAH MURRAH PRUE K195 (AI)

CARRINGTON PARK TIME ON B7 (AI) MILLAH MURRAH PRUE F207 (AI) (ET) MILLAH MURRAH PRUE Y28 (AI)

										(* **)	
-	1	August 2017 Angus Australia BREEDPLAN									
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge	st l	irth Vt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.9	-0.8	3 -0.	9 +	4.3	+48		+87	+115	+92	+19
Acc	47%	40%	84	% 7	3%	67%	-	68%	64%	61%	47%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Be	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.3	-4.4	+71	+7.2	-0.5	-0.8	+0	.7	+2.1	+0.0	+0.11	+3
71%	37%	57%	57%	58%	59%	54	%	52%	42%	42%	53%

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

Selection Indexes								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$120	+\$111	+\$127	+\$116					

Tremendous thickness for such a young bull. You can see the effect of the Bangadang cow layered onto Complement, Time On & Renaissance in the pedigree, giving such easy fleshing and softness to M203's physical makeup. I love him. Heifer's calf. Should be OK on heifers

Purchaser:



#### Dam of Lot 82, Prue F195

Lot 82 at 11 months







#### 85 MILLAH MURRAH HALLMARK M252 (AI)

Born: 06/08/2016 Ident: NMMM252 Tattoo: JRT (CONJOINED) M252 (T&F) **CAFU AMFU** NHFU DDFU

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (AI) (ET)

#### **QQFH147 ASCOT HALLMARK H147 (AI)**

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

S A V NET WORTH 4200 INNESDALE CARBINE C31 (AI) INNESDALE EVA U102

#### NMMF209 MILLAH MURRAH ECLIPSE F209 (AI)

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y427 (AI)

HAZELDEAN W109 (AI) (ET)

-		August 2017 Angus Australia BREEDPLAN											
Angus	Calv. Ease Direct	Calv Ease Dtrs	9   6	est gth	v	rth /t. :g)		200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.2	+1.	7   -1	.8	+4	<b>l.1</b>	+	44		+80	+104	+83	+14
Acc	47%	39%	6 8	5%	74	1%	6	9%		70%	67%	63%	50%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Run Fat (mn		Reta Beet Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.6	-6.4	+52	+4.1	+	1.7	+1.	.3	-0.8	3	+1.8	+0.43	+0.70	+0
72%	37%	58%	59%	6	0%	61	%	55%	6	54%	47%	51%	58%

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

Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$111	+\$103	+\$111	+\$109						

Long, deep, soft & stylish. M252 is a cracking young bull. His dam's 1st two sons sold in 2013 & 2014 as yearlings for \$8000 each. Should be OK on heifers.

#### 84 MILLAH MURRAH HECTOR M197 (AI) (ET)

Born: 18/07/2016 Tattoo: JRT (CONJOINED) M197 (T&F)

Ident: NMMM197 Regn: HBR MM.

**AMFU** NHFU CAFU

DDFU HYLINE RIGHT TIME 338 (ET) K C F BENNETT PERFORMER

K C F MISS 589 L182

#### WDCH249 COONAMBLE HECTOR H249 (ET)

COONAMBLE Z3 (AI) (ET)

**COONAMBLE E9** 

BANGADANG LOWAN A61 (AI) (ET)

S A V NET WORTH 4200

INNESDALE CARBINE C31 (AI)

INNESDALE EVA U102

#### NMMG46 MILLAH MURRAH ELA G46 (AI)

LAWSONS DINKY-DI Z191 (AI) (ET) MILLAH MURRAH ELA E76 (AI) MILLAH MURRAH ELA A204 (AI)

-	k.		Augu	st 2017	Angu:	s Austi	ali	a BREI	EDPLAN	l	
Angus	Calv. Ease Direct	Ease	e Ge	st \	irth Vt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+1.3	+0.	7 -5.	6 +	4.1	+43	-	+72	+95	+85	+13
Acc	47%	38%	65	% 7	3%	68%	(	68%	66%	62%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+0.1	-3.4	+55	+6.1	+0.6	+0.5	+0.	7	+1.1	-0.07	-0.13	+4
70%	37%	57%	58%	59%	59%	549	%	53%	46%	49%	57%
Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC											

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$97 +\$100 +\$90 +\$101										

Moderate maturity bull from an impressive Carbine donor cow. Should be suitable for heifers.

Purchaser:....

#### **86 MILLAH MURRAH KLOONEY M182 (AI)**

Born: 14/07/2016 Tattoo: JRT (CONJOINED) M182 (T&F)

**AMFU** NHFU **DDFU** CAFU B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

**BOOROOMOOKA QUAINT Q34** 

NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI)

MILLAH MURRAH PRUE H4 (AI) MILLAH MURRAH PRUE F12 (AI)

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH DOC F159 (AI)

HAZELDEAN Y275 (AI)

#### NMMK269 MILLAH MURRAH FLOWER K269 (AI) (ET)

TE MANIA INFINITY 04 379 AB MILLAH MURRAH FLOWER E96 (AI) MILLAH MURRAH FLOWER C43 (AI) (ET)

-	2		Augu	st 20	17	Angu	ıs /	Austr	alia	a BRE	El	DPLAN	1	
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Bir W (kg	t.	0	:00 )ay kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+2.1	+1.	5 -6.	.1	+3	.2	+	43	+	+81		+101	+78	+19
Acc	49%	40%	6 84	%	74	%	6	8%	(	68%		65%	62%	46%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mn	t	Rum Fat (mm)		Reta Bee Yield	f	IMF%	,	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.2	-5.6	+60	+3.4	+2.	.4	+2.5	5	-1.7	7	+1.9		+0.29	+0.19	+4
60%	200/	570/	550/	560	2/	570	/	520	/	400/		120/	120/	570/

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

Selection Indexes										
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$105 +\$102 +\$101 +\$106										

The 1st Klooney K42 son to sell in Australia. His progeny are so even in type and just what we are aiming to breed at Millah Murrah. K42 is set to have a very positive impact on the Angus breed over the next several years, especially the maternal side of things. This calf is typical, with excellent depth from nose to tail & a strong, flat top line. The maternal strength of M182 is peerless. A line behind C43 is Crusader, with Matriarchs Y141 & G20 further back. Heifer's calf. Should be suitable for heifers.

Purchaser:\$	 Purchaser:\$	\$

#### 87 MILLAH MURRAH KLOONEY M189 (AI)

| Born: 17/07/2016 | Ident: NMMM189 | Tattoo: JRT (CONJOINED) M189 (T&F) | AMFU | NHFU | CAFU | DDFU | B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

Regn: HBR

MM

#### NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI) MILLAH MURRAH PRUE H4 (AI) MILLAH MURRAH PRUE F12 (AI)

BASIN FRANCHISE P142 EF COMPLEMENT 8088 EF EVERELDA ENTENSE 6117

### NMMK168 MILLAH MURRAH PRUE K168 (AI)

MILLAH MURRAH DOC F159 (Al) MILLAH MURRAH PRUE H313

MILLAH MURRAH PRUE H313 MILLAH MURRAH PRUE F141 (AI)

										•••		-		(,)	
-	1		F	٩ugu	st 2	017	Ang	us /	Austr	ali	a BRE	Ε	DPLAN		
Angus	Calv. Ease Direct	Eas	е	Ge: Lgt		W	rth /t. g)		200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+0.8	+0.	9	-5.	3	+5	5.2	+	50		+95	•	+118	+92	+22
Acc	48%	39%	6	859	%	73	3%	6	8%	- (	67%		64%	61%	44%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	(:	MA sqc m)	F	ib at nm)	Rur Fat (mn	·	Reta Bee Yield	f	IMF%	,	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.2	-4.1	+70	+	6.0	+(	0.6	+0	.3	+0.	1	+1.7		+0.13	-0.03	+1
69%	35%	56%	5	4%	55	5%	56	%	519	6	48%		40%	40%	56%

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

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$119	+\$115	+\$120	+\$118							

Real next generation genetics here, with Complement on the dam side. M189 is a prototype Klooney son; deep and square with strong, straight top line. Heifer's calf. Should be suitable for heifers.

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

#### 88 MILLAH MURRAH KLOONEY M169 (AI)

Born: 10/07/2016 Ident: NMMM169 Tattoo: JRT (CONJOINED) M169 (T&F) AMFU NHFU CAFU DDFU

NHFU CAFU DDFU

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

MM

#### NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI) MILLAH MURRAH PRUE H4 (AI) MILLAH MURRAH PRUE F12 (AI) BASIN FRANCHISE P142

EF COMPLEMENT 8088

EF EVERELDA ENTENSE 6117

#### NMMK217 MILLAH MURRAH COMPLEMENT K217 (AI)

MILLAH MURRAH DOC F159 (AI)
MILLAH MURRAH BEAC H311 (TW)
MILLAH MURRAH BEAC D175

-	1		Augu	ıst 2	2017	Angı	us A	Austr	ali	a BRE	ED	PLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge		W	rth /t. :g)	Ī	200 Day kg)		400 Day (kg)	I	600 Day kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+3.8	+2.9	9 -9.	0	+3	3.2	+	45		+84	+	108	+88	+20
Acc	49%	39%	6 85	%	74	1%	6	8%	Ĭ	68%	6	34%	61%	45%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rum Fat (mm	•	Reta Bee Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.3	-4.0	+64	+5.7	+	1.7	+1.	1	-0.	1	+2.0		+0.05	+0.16	+2
69%	36%	56%	54%	5	5%	579	%	519	6	49%		40%	41%	57%
	Tı	aits Obse	erved: GL	CE,	BWT.	,200W	/T,4	00WT	.SS	FAT,E	MΑ	,IMF,D0	OC OC	

Truito Ot	77dite 050070d: 02,02,5777,200777,100777,00,7777,21877,18877,500									
Selection Indexes										
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$118	+\$112	+\$120	+\$117							

Cutting edge genetics again with Klooney x Complement. As always with the Klooney progeny, M169 exhibits a strong, straight top line, softness & depth throughout and a lovely clean underline. Heifer's calf. Should be suitable for heifers.

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

#### 89 MILLAH MURRAH KLOONEY M175 (AI)

 Born:
 12/07/2016
 Ident:
 NMMM175

 Tattoo:
 JRT (CONJOINED)
 M175 (T&F)

 AMFU
 NHFU
 CAFU
 DDFU

CAFU DDFU
B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI) MILLAH MURRAH PRUE H4 (AI)

MILLAH MURRAH PRUE F12 (AI) BASIN FRANCHISE P142

EF COMPLEMENT 8088

EF EVERELDA ENTENSE 6117

#### NMMK266 MILLAH MURRAH PRUE K266 (AI)

CARRINGTON PARK TIME ON B7 (AI)
MILLAH MURRAH PRUE G271 (AI) (ET)
MILLAH MURRAH PRUE Y28 (AI)

-	r	August 2017 Angus Australia BREEDPLAN													
Angus		Calv Eas Dtrs	е	Ge: Lgt		Bii W (k	t.		100 Day kg)		400 Day (kg)	600 Day (kg)	С	Mature ow Wt (kg)	Milk (kg)
EBV	+4.2	+2.	7	-7.	3	+3	.2	+	43	+	<b>⊦</b> 79	+104		+83	+19
Acc	49%	39%	6	859	%	73	1%	6	8%	(	67%	64%		61%	45%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)		EMA (sqc m)	F	Rib at nm)	Run Fat (mn		Reta Beet Yield	f	IMF%	NFI-F (kg/da		NFI-F (kg/day)	Docility
+1.4	-3.2	+62	+	7.1	+(	0.2	-0.	6	+0.5	5	+1.9	+0.0	5	+0.15	-2

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

56% 51%

48%

40%

40%

54% 55%

35%

56%

Selection Indexes										
Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$113	+\$109	+\$115	+\$112							

The bulls through this section are peas in a pod, with the best of modern bloodlines behind them. Klooney x Complement is clearly a winning pedigree. Any of these bulls can justify stud employment. Heifer's calf. Should be suitable for heifers.

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



Lot 89 at 11 months







#### 90 MILLAH MURRAH KLOONEY M188 (AI)

Born: 16/07/2016 Ident: NMMM188 Regn: HBR
Tattoo: JRT (CONJOINED) M188 (T&F)

AMFU NHFU CAFU DDFU

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

BOOROOMOOKA QUAINT Q34

#### NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI) MILLAH MURRAH PRUE H4 (AI) MILLAH MURRAH PRUE F12 (AI)

MILLAH MURRAH NEUTRON E78 (AI) MILLAH MURRAH NEUTRON G159 (AI) MILLAH MURRAH BRENDA D113 (AI)

#### NMMK231 MILLAH MURRAH FLOWER K231 (AI) (ET) ARDROSSAN APOLLO D324

MILLAH MURRAH FLOWER G236 (AI) MILLAH MURRAH FLOWER A50 (AI) (ET)

August 2017 Angus Australia BREEDPLAN Milk (kg) Fase Fase Wt (kg) (kg) (kg) (kg) -0.5 +0.5 -48 +5.9 +49 +118 +98 +18 +90 67% 47% 36% 84% 73% 67% 63% 58% 44%

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.8	-6.8	+65	+4.2	+1.4	+2.4	-0.8	+2.0	+0.31	+0.22	+5
52%	35%	55%	54%	55%	56%	50%	47%	40%	39%	56%

Traits Observed: GL,CE,BWT,200WT,400WT,FAT,EMA,IMF,DOC
Selection Indexes

Selection Indexes											
Angus Breeding Domestic Heavy Grain Heavy Grass											
+\$124	+\$110	+\$129	+\$120								

A bit of Wow factor in M188. He so square, with depth that carries right through to the lower thigh. K42 really is a very prepotent sire. His impact on the broader Angus cow population should be profound. Heifer's calf.

91 MILLAH MURRAH KLOONEY M267 (AI) (ET)

Born: 08/08/2016 Ident: NMMM267 Tattoo: JRT (CONJOINED) M267 (T&F) AMFU NHFU CAFU DDFU

B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI)
MILLAH MURRAH PRUE H4 (AI)
MILLAH MURRAH PRUE F12 (AI)
BT CROSSOVER 758N

SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ239 MILLAH MURRAH ABIGAIL J239 (AI)

MILLAH MURRAH DIGBY D108 (AI) MILLAH MURRAH ABIGAIL F139 (AI) MILLAH MURRAH ABIGAIL Y116 (AI)

-	( )		Augu	st 2017	' Angus	s Austi	ralia	a BREI	EDPLAN	l	
Angus	Calv. Ease Direct	Ease	Ge	st ,	irth Wt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+0.7	-0.4	1 -6.	.1 +	5.6	+47	+	<b>⊦82</b>	+107	+86	+14
Acc	49%	39%	66	% 7	3%	68%	- (	67%	64%	59%	46%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.6	-6.6	+62	+6.8	+2.3	+2.8	-0.	5	+1.7	+0.39	+0.28	-2
69%	36%	56%	55%	56%	57%	529	%	49%	41%	41%	57%

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

Selection Indexes										
Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$119	+\$109	+\$118	+\$118							

The K42 stamp so clear once again.

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





Grand Dam of Lot 89, Prue G271



Lot 92 at 10 months



#### 92 MILLAH MURRAH KINGDOM M320 (AI)

Born: 27/08/2016 Tattoo: JRT (CONJOINED) M320 (T&F)

**AMFU** 

Ident: NMMM320 CAFU DDFU

NHFU WAITARA VALLEY TEX HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

Regn: HBR

MM

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

ARDROSSAN WILCOOLA Z31 (AI) (ET)

#### NMMG236 MILLAH MURRAH FLOWER G236 (AI) C A FUTURE DIRECTION 5321

AH MURRAH FLOWER A50 (AI) (ET) MILLAH MURRAH FLOWER Y55 (AI)

-	Ý.	August 2017 Angus Australia BREEDPLAN										
Angus		Eas	e Ge	st h	Birth Wt. (kg)	Ē	200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-4.2	-0.2	2 -3.	6 -	-5.9	+	·50		+93	+121	+99	+16
Acc	50%	39%	6 85	%	75%	7	'0%		70%	66%	61%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rui Fat (mi	Ė	Reta Bee Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+3.3	-6.6	+63	+4.7	+0.8	+1	.5	+0.	3	+1.3	+0.1	1 +0.24	+9
73%	38%	58%	58%	59%	60	1%	55%	6	53%	43%	43%	62%
	Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC											

Selection Indexes											
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$119	+\$109	+\$120	+\$117								

Maternal brother to the impressive two year old bulls at Lots 46 & 47, M320 is an outstanding young sire. He is quite early maturing, incredibly deep, with terrific spring of rib & capacity. Certainly Stud quality phenotype on offer here. Four sons from the dam G236 have sold to average \$14,000. It would not surprise to see her hold that average, such is the quality of her three sons in this sale.

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

#### 93 MILLAH MURRAH HECTOR M196 (AI) (ET)

Born: 18/07/2016 Ident: NMMM196 Tattoo: JRT (CONJOINED) M196 (T&F) **AMFU** NHFU

CAFU

DDFU HYLINE RIGHT TIME 338 (ET) K C F BENNETT PERFORMER

Regn: HBR

#### **WDCH249 COONAMBLE HECTOR H249 (ET)**

COONAMBLE Z3 (AI) (ET)

K C F MISS 589 L182

**COONAMBLE E9** 

BANGADANG LOWAN A61 (AI) (ET)

WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMF6 MILLAH MURRAH BRENDA F6 (AI) (ET)

YTHANBRAE HENRY VIII UŠ (ÀI) (ÉT) MILLAH MURRAH BRENDA Y33 (AI)

MILLAH MURRAH BRENDA U121 (AI)

-	1		Augu	ıst 2	t 2017 Angus Australia BREEDPLAN								
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Bii W (k			200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+2.8	+2.	3 -6	.1	+3	3.4	+	38	+	+70	+92	+75	+15
Acc	51%	42%	64	%	74	1%	6	9%	7	70%	67%	61%	51%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	R Fa (m	at	Rum Fat (mm)	•	Reta Bee Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+2.6	-4.3	+52	+6.6	+1	1.0	+0.5	5	+1.0	0	+1.3	-0.06	+0.10	+34

59% | 60% | 60% | 61% | 56% | 56% | 49% | 51% |

Selection Indexes										
Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$107	+\$106	+\$104	+\$108							

Just a block of red meat, with great presence & head carriage. Maternal brother to Lots 22, 23, 39 & 103. F6 is an awesome producer. She delivers the goods no matter who she is mated to and, like her mother Brenda Y33, is destined to become a matriarch of the herd. Should be suitable for heifers.

Purchaser:....



Dam of Lot 92, Flower G236



Lot 93 at 11 months

#### 94 MILLAH MURRAH HALLMARK M233 (AI)

Born: 03/08/2016 Ident: NMMM233 Regn: HBR Tattoo: JRT (CONJOINED) M233 (T&F) MM **DDFU AMFU** NHFU CAFU TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

**QQFH147 ASCOT HALLMARK H147 (AI)** 

MILLAH MURRAH DIĞBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI)

MILLAH MURRAH BRENDA D113 (AI) 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 (ÁI)

-	2	August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct	Eas	е	Ges Lgt	h l	irth Vt. kg)		200 Day kg)		400 Day (kg)	60 Da (kg	у	Mature Cow Wt (kg)	Milk (kg)
EBV	+1.0	+2.	4	-4.	8 +	3.2	+	42	+	<b>⊦78</b>	+10	)5	+88	+14
Acc	45%	379	6	849	6 7	4%	6	8%	(	59%	679	%	62%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	(s	MA sqc m)	Rib Fat (mm)	Rur Fat (mr	Ė	Reta Bee Yield	f	IMF%		FI-P g/day)	NFI-F (kg/day)	Docility
+1.2	-7.1	+55	+2	2.1	+2.4	+3	.1	-2.3	3	+2.0	+(	0.52	+0.57	+6
72%	36%	57%	58	8%	59%	60	1%	55%	6	53%	4	16%	49%	56%

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

Selection Indexes										
Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$109	+\$98	+\$109	+\$108							

Excellent fill right along the top line. Unusual to get a Hallmark calf with such strong calving ease credentials. The dam's only son fetched \$15,000 in 2015. Should be suitable for heifers.

Purchaser:



Dam of lot 93, Brenda F6



#### 95 MILLAH MURRAH GENERATION M257 (AI)

Born: 06/08/2016 Ident: NMMM257 Tattoo: JRT (CONJOINED) M257 (T&F) NHFU DDFU **AMFU** CAFU

CONNEALY CONSENSUS **CONNEALY CONSENSUS 7229 BLUE LILLY OF CONANGA 16** 

#### **USA17171587 V A R GENERATION 2100**

CONNEALY ONWARD SANDPOINT BLACKBIRD 8809 **RIVERBEND BLACKBIRD 4301** 

WAITARA VALLEY TEX HINGAIA 469 (AI) HINGAIA 910

#### NMMF189 MILLAH MURRAH ABIGAIL F189 (AI) (ET)

FORRES BENAUD B1 (AI)

MILLAH MURRAH ABIGAIL D34 (AI) MILLAH MURRAH ABIGAIL Y106 (AI) (ET)

August 2017 Angus Australia BREEDPLAN Calv Birth 200 400 Milk Day (kg) Direct Dtrs (kg) (kg) (kg) (kg (kg) FRV -2.9 +1.8 +1.0 +4.2 +47 +88 +106 +84 +19 49% 37% 84% 74% 69% 69% 65% 61% 51%

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+4.6	-6.5	+59	+7.1	+0.1	-1.1	+2.0	+1.4	+0.15	+0.34	+18
70%	35%	58%	56%	56%	56%	52%	50%	39%	40%	57%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF.DO

Selection Indexes										
Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$127	+\$125	+\$132	+\$123							

Another product of the Abigail S104 maternal line. Maternal brother to Lot 62 in this sale Dam's only son sold for \$6000 in 2014. M257 carries an expressive top line muscle pattern that is a feature of the 2100 calves. Should be suitable for heifers.

Purchaser:.....

# 96 MILLAH MURRAH GENERATION M336 (AI)

Born: 02/09/2016 Ident: NMMM336 Tattoo: JRT (CONJOINED) M336 (T&F) **AMFU** NHFU

CAFU DDFU

CONNEALY CONSENSUS **CONNEALY CONSENSUS 7229 BLUE LILLY OF CONANGA 16** 

#### **USA17171587 V A R GENERATION 2100**

34%

85%

**CONNEALY ONWARD** SANDPOINT BLACKBIRD 8809 **RIVERBEND BLACKBIRD 4301** 

BT RIGHT TIME 24J

CARRINGTON PARK TIME ON B7 (AI) CARRINGTON PARK EMPRESS Z30 (AI)

#### NMMG182 MILLAH MURRAH BRENDA G182 (AI)

MILLAH MURRAH C155 (AI) MILLAH MURRAH BRENDA E227 MILLAH MURRAH BRENDA Z13 (AI)

August 2017 Angus Australia BREEDPLAN Milk Ease Ease Wt. Dav Day Dav Cow Wt I ath (kg) **EBV** -3.8 -3.0 +0.7 +5.5 +50 +89 +108 +84 +21 74%

69%

69%

65%

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.6	-3.4	+65	+9.1	-1.4	-3.0	+2.8	+1.2	-0.14	-0.24	+2
70%	30%	57%	55%	56%	56%	51%	49%	37%	38%	56%

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

Selection Indexes											
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$106	+\$112	+\$107	+\$106								

Youngest bull in the sale. Moderate, thick calf, with excellent muscle expression over the top, reflected by his top 2% EMA number. The dam's only son sold to date made \$8000 in 2015 as a yearling.

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

#### 97 MILLAH MURRAH COMPLEMENT M251 (AI)

Born: 06/08/2016 Ident: NMMM251 Tattoo: JRT (CONJOINED) M251 (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** 

BOOROOMOOKA NEUTRON A238 (AI) (ET)

MILLAH MURRAH NEUTRON E78 (AI) MILLAH MURRAH FLOWER C85 (AI)

NMMG263 MILLAH MURRAH BEAC G263 (AI) (ET)

BOOROOMOOKA THEO T030 (AI)

HAZELDEAN Y277 (AI) (ET)

HAZELDEAN R92 (AI) (ÉT)

						_ \	/ \						
	August 2017 Angus Australia BREEDPLAN												
Calv. Ease Direct	Eas	e Ge	st v	/t.	Day	Da	ay	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)			
+0.7	+1.4	4 -3.	.5 +4	1.5	<b>⊦50</b>	+8	38	+115	+93	+18			
53%	45%	6 84	% 74	1% (	69%	70	)%	68%	65%	56%			
Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Beef		IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility			
-3.6	+65	+6.9	+0.5	+0.4	+0.6	; +	+1.7	-0.06	+0.01	+9			
37%	59%	61%	61%	61%	56%		56%	43%	44%	60%			
	Ease Direct +0.7 53%  Days to Calv3.6	Ease Direct Dtrs  +0.7 +1  53% 45%  Days to Carc Wt. Calv. (kg)  -3.6 +65	Calv. Ease Direct Dtrs Carv. Ease Direct Dtrs Carv. Ease Lg!  +0.7 +1.4 -3.  53% 45% 84  Days Carc Wt. (sqc m)  -3.6 +65 +6.9	Calv. Ease Direct Dtrs Gest Lgth (k)  +0.7 +1.4 -3.5 +4  53% 45% 84% 74  Days Carc EMA Rib to Wt. (sqc Fat Calv. (kg) m) (mm)  -3.6 +65 +6.9 +0.5	Calv. Ease Direct Dtrs Gest Lgth Wt. (kg)	Calv. Ease Direct         Calv. Ease Direct         Gest Lgth         Birth Wt. (kg)         200 (kg)           +0.7         +1.4         -3.5         +4.5         +50           53%         45%         84%         74%         69%           Days Carc to Wt. (sqc Calv. (kg) m)         EMA Fib Fat Fat Fat Fat (mm)         Rump Retain Recall Fat Fat Fat (mm)         Recall Fat Fat Fat Fat (mm)         Pat Fat Fat Fat Fat Fat (mm)         Pat Fat Fat Fat Fat Fat Fat (mm)         Pat Fat Fat Fat Fat Fat Fat (mm)         Pat Fat Fat Fat Fat Fat Fat Fat Fat (mm)         Pat Fat Fat Fat Fat Fat Fat Fat Fat Fat F	Calv. Ease Direct         Calv. Ease Direct         Gest Lgth         Birth Wt. Day (kg)         200 (kg)         44 (kg)         44 (kg)         48 (kg)	Calv. Ease Direct         Calv. Ease Direct         Gest Lgth (kg)         Birth (kg)         200 Day Day Day (kg)         400 Day Day Day Day Day Day (kg)           +0.7         +1.4         -3.5         +4.5         +50         +88           53%         45%         84%         74%         69%         70%           Days Carc to Wt. (sqc Fat Calv. (kg)         EMA Fib Fat Pat Fat Pat Pat Pat Pat Pat Pat Pat Pat Pat P	Calv. Ease Direct         Calv. Ease Direct         Gest Lgth (kg)         Birth (kg)         200 Day	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			

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

Selection Indexes											
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$119	+\$113	+\$120	+\$119								

Moderate framed, typical Complement son. M251 shows early maturity, soft easy fleshing and heaps of capacity through the mid section. He's an excellent type whose full brother sold as a two year old last year for \$22,000 to JS Grazing. M251's maternal brother sells at Lot 56 in this sale. He should be OK on heifers.

#### 98 MILLAH MURRAH KLOONEY M206 (AI)

Born: 30/07/2016 Ident: NMMM206 Tattoo: JRT (CONJOINED) M206 (T&F)

NHFU CAFU **DDFU** B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) **BOOROOMOOKA QUAINT Q34** 

#### NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI) MILLAH MURRAH PRUE H4 (AI) MILLAH MURRAH PRUE F12 (AI)

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064

EXG SARAS DREAM S609 R3

#### NMMJ247 MILLAH MURRAH ABIGAIL J247 (AI)

CARRINGTON PARK TIME ON B7 (AI)

MM

MILLAH MURRAH ABIGAIL F196 (AI) (ET) MILLAH MURRAH ABIGAIL A63 (ÁI) (ET)

									,	••••	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>,,</i> ,	, ,,	<i>(</i> (	<del>- · /</del>
-			Α	ugu	st 20	017	Angu	s /	Austr	alia	a BRE	ED	PLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	е	Gest Lgth		Birth Wt. (kg)		200 Day (kg)		400 Day (kg)		1	600 Day kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+1.3	-0.9	)	-6.	5	+4	1.7	+	45	+	+78	+	-99	+72	+16
Acc	49%	40%	6	859	%	74	1%	6	8%	(	68%		5%	61%	47%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)		MA qc n)	Ri Fa (mr	at	Rump Fat (mm)		Retai Beet Yield	f	IMF%		NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.7	-4.9	+59	+7	7.9	+1	.1	+0.9	)	+0.4	1	+1.7		+0.20	+0.08	-4
60%	36%	57%	55	50/	56	0/	57%	,	520/	,	100/		110/	110/	57%

I raits Ob	Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC											
Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
±¢111	±\$100	±\$110	±\$112									

Square and deep all the way through like all the Klooneys. M206's dam comes from the wonderfully influential Abigail S104 maternal line. Should be suitable for heifers.

#### 99 MILLAH MURRAH KLOONEY M213 (APR) (AI)

Born: 31/07/2016 Ident: NMMM213 Tattoo: JRT (CONJOINED) M213 (T&F) **AMFU** NHFU CAFU **DDFU** 

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI) MILLAH MURRAH PRUE H4 (AI) MILLAH MURRAH PRUE F12 (AI)

C A FUTURE DIRECTION 5321 R/M IRONSTONE 4047

B/R RUBY OF TIFFANY 5144

#### NMMH272 MILLAH MURRAH H272 (AI)

KMK ALLIANCE 6595 187 MILLAH MURRAH E147 (APR) (AI) MILLAH MURRAH C153 (APR) (AI)

-	August 2017 Angus Australia BREEDPLAN														
Angus	Calv. Calv. Ease Ease Direct Dtrs		•	Gest Lgth				200 Day (kg)		400 Day (kg)		600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	+0.5	+1.0	6	-5.	2	+5	.2	+	47		+79	+	112	+111	+14
Acc	50%	40%	ó	859	6	74	%	6	8%	- (	68%	Е	65%	62%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EN (so	qc	Ri Fa (mr	ıt	Rum Fat (mm	•	Reta Bee Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+1.9	-4.3	+62	+5	5.0	+0	.3	-0.	5	+0.	6	+1.6		-0.02	+0.04	-8
69%	37%	57%	55	5%	56	%	579	%	529	6	49%		42%	42%	57%

Traits Observed: GLICE BWT 200WT 400WT SS FAT FMA IMF DOC

Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$111	+\$102	+\$115	+\$109							

M213 carries the K42 stamp in a slightly smaller frame. Maternal brother sells at Lot 58 Should be OK on heifers.

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

#### 100 MILLAH MURRAH KLOONEY M259 (AI)

Born: 07/08/2016 Ident: NMMM259 Tattoo: JRT (CONJOINED) M259 (T&F) MM **AMFU** NHFU CAFU DDFU B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI)

**BOOROOMOOKA QUAINT Q34** 

#### NMMK42 MILLAH MURRAH KLOONEY K42 (AI)

TE MANIA EMPEROR E343 (AI) MILLAH MURRAH PRUE H4 (AI) MILLAH MURRAH PRUE F12 (AI)

MYTTY IN FOCUS FORRES BENAUD B1 (AI)

ST PAULS RUTH Y218 (AI) (ET)

#### NMMF161 MILLAH MURRAH ABIGAIL F161 (AI)

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH ABIGAIL A19 (AI) MILLAH MURRAH ABIGAIL Y15 (AI)

Calv.   Ease Direct Drs   Dr		1										. (,,	
Ease   Direct   Dir	-			Augu	ıst 20	017 Aı	ngus /	Austr	alia	a BRE	EDPLA	N	
Acc         49%         40%         85%         74%         69%         68%         65%         62%         49%           Scrotal Size (cm)         Days Carc to Vertical (kg)         EMA (sqc Fat (mm))         Rib Fat (mm)         Rump Fat (mm)         Retail Beef (mm)         IMF*%         NFI-P (kg/day)         NFI-F (kg/day)         Docility	Angus	Ease	Ease	e Ge		Wt.		ay		Day	Day	Cow Wt	
Scrotal Days Carc EMA (sqc Fat (mm) Calv. (kg) m) Retail Beef (mm) KFI-P (kg/day) Retail Beef	EBV	+1.9	-0.6	3 -2	.7	+5.5	i   +	48	+	+86	+117	+108	+18
Size (cm)         to Calv.         Wt. (kg)         (sqc m)         Fat (mm)         Fat (mm)         Beef (mm)         IMF% (kg/day)         NF-F (kg/day)         NF-F (kg/day)	Acc	49%	40%	85	%	74%	6	9%	-	68%	65%	62%	49%
+2.1 -4.7 +69 +5.8 +0.5 +0.6 -0.2 +1.6 +0.26 +0.24 +7	Size	to	Wt.	(sqc	Fa	at I	Fat	Bee	f	IMF%			
	+2.1	-4.7	+69	+5.8	+0	.5	+0.6	-0.2	2	+1.6	+0.2	6 +0.24	+7
69%         37%         57%         54%         56%         57%         52%         49%         41%         41%         56%	69%	37%	57%	54%	56	%	57%	529	6	49%	41%	41%	56%

Truito Ok	Traite 05001704. 02,02,5171,200171,100171,00,1711,21111,11111 ,500									
Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$114	+\$105	+\$117	+\$114							

A bit more power shown by M259, coming from the dam F161 who is a big framed cow. Her two sons have sold for \$5000 & \$12,000



Dam of Lots 102, 44 & 45, Flower G16



#### 101 MILLAH MURRAH THEO M218 (AI)

Born: 31/07/2016 Ident: NMMM218 Tattoo: JRT (CONJOINED) M218 (T&F) **AMFU** NHFU CAFU

Regn: HBR MM **DDFU** V D A R NEW TREND 315

B/R NEW DESIGN 036

B/R BLACKCAP EMPRESS 76

#### **NGMT30 BOOROOMOOKA THEO T030 (AI)**

GLENOCH MEGAFORCE+92 (AI) BOOROOMOOKA QUAINT Q34 **BOOROOMOOKA GRISELDA** 

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

#### NMMJ23 MILLAH MURRAH BRENDA J23 (AI) (ET)

HINGAIA 469 (AI)

MILLAH MURRAH BRENDA F6 (AI) (ET) MILLAH MUDDAH BRENDA VSS (AI)

					IV	IILL	АП	IVIC	אחחי	۱П	DUE	:IV	DA I	33 (AI)	
-		August 2017 Angus Australia BREEDPLAN													
Angus	Calv. Ease Direct	Eas	е	Ge: Lgt			rth /t. g)		200 Day kg)	400 Day (kg)		600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	+3.6	+2.	8	-6.	2	+2	0.9	+	35	•	+66		+90	+73	+20
Acc	59%	559	6	849	%	75	5%	7	0%		71%		69%	66%	61%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	(	MA sqc m)	F	lib at nm)	Run Fat (mn	·	Reta Bee Yield	f	IMF%	,	NFI-P (kg/day	NFI-F ) (kg/day	Docili
+2.1	-5.4	+46	+	3.5	+2	2.5	+1.	.4	-0.4	4	+1.3		+0.00	+0.08	+18
74%	55%	64%	6	55%	68	5%	66	%	639	6	62%		57%	57%	61%
74%		64% raits Obs													

	Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$97	+\$95	+\$91	+\$100									

Heaps of volume and capacity in this youngster. His dam is our favourite D78 daughter. Used in the ET programme recently, she has \$10,000 worth of embryos to her credit. Her only son, by Reality, made \$20,000 last year. With F6 and matriarch Brenda Y33 behind him, coupled with Theo on the top side, M218 carries loads of potential. Should be suitable for heifers.

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

#### **102 MILLAH MURRAH HECTOR M321**

Born: 28/08/2016 Ident: NMMM321

Tattoo: JRT (CONJOINED) M321 (T&F) CAFU **AMFU** NHFU **DDFU** 

HYLINE RIGHT TIME 338 (ET) K C F BENNETT PERFORMER

K C F MISS 589 L182

Regn: HBR

MM

#### WDCH249 COONAMBLE HECTOR H249 (ET)

COONAMBLE Z3 (AI) (ET)

**COONAMBLE E9** BANGADANG LOWAN A61 (AI) (ET)

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)

-		August 2017 Angus Australia BREEDPLAN													
Angus		Calv Ease Dtrs	e Ge	st V	irth Vt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)				
EBV	-0.5	+0.4	4 -5.	0 +	4.5	+45		+81	+107	+104	+13				
Acc	49%	40%	6 84	% 7	5%	69%		70%	67%	63%	49%				
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility				
+0.2	-3.7	+64	+6.0	+0.3	+0.6	+0.	4	+1.2	-0.09	-0.25	+32				
73%	39%	58%	60%	60%	61%	569	%	55%	48%	51%	58%				

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

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$103	+\$101	+\$100	+\$105

Super stylish youngster. Maternal brother to Lots 44 & 45 in this sale. M321's dam had three sons in last years sale that averaged \$16,667. He is thick and deep and carries his head high. Should be OK on heifers.

Purchaser: .....\$

#### 103 MILLAH MURRAH KINGDOM M306 (AI)

Born: 24/08/2016 Ident: NMMM306 Tattoo: JRT (CONJOINED) M306 (T&F) **AMFU** NHFU CAFU **DDFU** 

WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

Regn: HBR

MM

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

#### NMMJ221 MILLAH MURRAH PRUE J221 (AI)

CARRINGTON PARK TIME ON B7 (AI) MILLAH MURRAH PRUE F203 (AI) (ET) MILLAH MURRAH PRUE Y28 (AI)

Heavy Grain

+\$126

	_	WILLS AT MOTH DATE TEO (A)												
-	2	August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct			Gest Lgth		rth /t. g)	200 Day (kg)		400 Day (kg)	600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)	
EBV	-1.1	+1.0	0   -	4.7	+5	5.5	+48	+	+86	+120		+119	+14	
Acc	50%	41%	6 8	5%	74	1%	69%	- (	69%	65%		61%	47%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)		Rib Fat nm)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%	NFI- (kg/d		NFI-F (kg/day)	Docility	
+1.9	-6.4	+60	+4.4	+	0.8	+0.6	-0.:	2	+1.7	-0.0	)2	+0.03	+7	

+1.9	-6.4	+60	+4.4	+0.8	+0.6	-0.2	+1.7	-0.02	+0.03	+7			
71%	39%	57%	57%	58%	59%	54%	52%	44%	44%	58%			
	Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC												
	Selection Indexes												

**Angus Breeding** 

+\$119

M306 has a mid maturity pattern with excellent depth of rib and softness. His dam's 1st son fetched \$22,000 to Gary Buller at last year's sale as the all time high priced yearling at Millah

+\$104

Heavy Grass

+\$115

#### 104 MILLAH MURRAH KINGDOM M242 (APR) (AI)

Born: 04/08/2016 Ident: NMMM242 Tattoo: JRT (CONJOINED) M242 (T&F) **AMFU** NHFU CAFU **DDFU** WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AÍ) TE MANIA LOWAN Z74 (AI) (ET)

#### NMMH198 MILLAH MURRAH H198 (APR) (AI)

BT FOUATOR 395M

MILLAH MURRAH C135 (APR) (AI) MILLAH MURRAH A150 (APR) (AI)

l	August 2017 Angus Australia BREEDPLAN												
Calv. Ease Direct	Ease	Ge	St th	Wt.	Ī	Day		Day	Da	у	Mature Cow Wt (kg)	Milk (kg)	
-3.5	+1.8	3 -2.	.7 +	5.8	+	46	•	+87	+11	19	+122	+12	
50%	41%	85	%	74%	6	9%	-	69%	659	%	61%	48%	
Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Fa	ľ	Bee	f	IMF%			NFI-F (kg/day)	Docility	
-5.5	+61	+4.6	+0.1	-0	7	+0.	0	+1.7	-	0.15	-0.19	+22	
39%	57%	57%	59%	60	%	54%	6	52%	4	14%	44%	58%	
	Ease Direct -3.5 50%  Days to Calv5.5 39%	Ease Direct Dtrs  -3.5 +1.8  50% 41%  Days Carc Wt. (kg)  -5.5 +61  39% 57%	Calv. Ease Direct Dtrs Carc Lg  -3.5 +1.8 -2.  50% 41% 85  Days Carc Wt. (sqc Calv. (kg) m)  -5.5 +61 +4.6	Calv. Ease   Gest Lgth   Direct   Dires   Calv. Ease   Gest Lgth        -3.5	Calv. Ease   Direct   Dires   Calv.   Ease   Direct   Dires   Calv.   Calv.	Calv. Ease   Direct   Dires   Calv.   Ease   Direct   Dires   Calv.   Calv.	Calv. Ease Direct         Calv. Ease Direct         Gest Lgth         Birth (kg)         200 (kg)	Calv. Ease   Gest   Light   Wt.   Day   Light   Calv.   Calv	Calv. Ease   Direct   Direct	Calv. Ease   Gest   Light   Wt.   Day   Day	Calv.   Calv.   Ease   Gest   Lgth   Wt.   Day   Day	Calv. Ease Direct         Calv. Ease Direct         Gest Lgth         Birth Wt. (kg)         200 Day (kg)         400 Day (kg)         600 Day (kg)         Mature Cow Wt (kg)           -3.5         +1.8         -2.7         +5.8         +46         +87         +119         +122           50%         41%         85%         74%         69%         69%         65%         61%           Days to Carc Wt. Calv. (kg)         wt. (kg)         Fat (mm)         Retail Fat (mm)         Retail Beef (kg/day)         IMF%         NFI-P (kg/day)         NFI-F (kg/day)           -5.5         +61         +4.6         +0.1         -0.7         +0.0         +1.7         -0.15         -0.19           39%         57%         57%         59%         60%         54%         52%         44%         44%	

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

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$112	+\$100	+\$120	+\$107

Mid maturity type, from a very attractive Emperor dam. As is evident among the 18 month age group, the K35 x Emperor cross delivers some serious power in the offspring. M242 shows great expression off the spine. He will grow out to be an impressive sight

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

## 105 MILLAH MURRAH KINGDOM M241 (AI)

Born: 04/08/2016 Ident: NMMM241

Tattoo: JRT (CONJOINED) M241 (T&F) **AMFU** NHFU CAFU **DDFU** 

WAITARA VALLEY TEX

Regn: HBR

MM

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

C A FUTURE DIRECTION 5321 **R/M IRONSTONE 4047** B/R RUBY OF TIFFANY 5144

#### NMMH321 MILLAH MURRAH ABIGAIL H321 (AI) (ET)

MILLAH MURRAH TEX Z8 (AI) (ÉT) MILLAH MURRAH ABIGAIL B73

MILLAH MURRAH ABIGAIL Y13 (AI)

					,			·	(,,	
-	V.		Augu	ıst 20	17 Ang	us Aust	ralia BR	EEDPLAI	N	
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge		Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-5.8	-0.5	-3	.3	+5.9	+42	+70	+97	+91	+9
Acc	50%	40%	6 84	%	74%	69%	69%	65%	62%	49%
Scrotal	Days	Carc Wt	EMA (sgc	Rib			IME	% NFI-P	NFI-F	Docility

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+0.3	-5.1	+48	+5.8	-0.1	-0.3	+0.5	+1.3	-0.06	-0.04	-6
71%	37%	57%	56%	57%	58%	53%	51%	42%	42%	58%

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

Traite ob	oorroa. Oz,oz,brir,zoo.	, , , , , , , , , , , , , , , , , , ,	,B00
	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$89	+\$86	+\$87	+\$89



Dam of Lot 104, Millah Murrah H198



Lot 106 at 10 months

#### 106 MILLAH MURRAH GENERATION M303 (AI)

Born: 23/08/2016 Ident: NMMM303

Tattoo: JRT (CONJOINED) M303 (T&F) CAFU **AMFII** NHFU

DDFII **CONNEALY CONSENSUS** 

**CONNEALY CONSENSUS 7229 BLUE LILLY OF CONANGA 16** 

Regn: HBR

MM

#### **USA17171587 V A R GENERATION 2100**

**CONNEALY ONWARD** SANDPOINT BLACKBIRD 8809 RIVERBEND BLACKBIRD 4301

WAITARA VALLEY TEX HINGAIA 469 (AI) HINGAIA 910

#### NMMF6 MILLAH MURRAH BRENDA F6 (AI) (ET)

YTHANBRAE HENRY VIII US (ÀI) (ÉT) MILLAH MURRAH BRENDA Y33 (AI) MILLAH MURRAH BRENDA U121 (AI) August 2017 Angus Australia RDEEDDI AN

	¥		Augu	ISL Z	U I /	Angus	IS AUSTRALIA DREEDPLAIN							
Angus		Eas	e Ge			/t.	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)		
EBV	+1.9	+1.	9 -4	.4	+4	l.3 ·	+46	-	+90	+109	+83	+20		
Acc	52%	40%	6 84	%	76	3%	71%	į	70%	66%	61%	53%		
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	ib at m)	Rump Fat (mm)	Reta Bee Yield	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility		
+3.0	-4.2	+64	+9.7	-1	.6	-3.6	+2.	9	+1.5	+0.02	+0.12	+23		

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$129	+\$129	+\$138	+\$124						

59% 58% 58% 57% 54% 52% 41%

F6's last of 5 sons in the sale. She is a prolific producer who clicks with every sire she is joined to. M303 has excellent muscle expression for such a young bull. Should be suitable for heifers.

urchaser: \$ Purchaser:	¢	

#### 107 MILLAH MURRAH GENERATION M263 (AI)

Tattoo: JRT (CONJOINED) M263 (T&F)

AMFU NHFU CAFU



CONNEALY CONSENSUS CONNEALY CONSENSUS 7229 BLUE LILLY OF CONANGA 16

#### **USA17171587 V A R GENERATION 2100**

CONNEALY ONWARD SANDPOINT BLACKBIRD 8809 RIVERBEND BLACKBIRD 4301

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH DOC F159 (AI) HAZELDEAN Y275 (AI)

#### NMMJ216 MILLAH MURRAH ABIGAIL J216 (AI)

R/M IRONSTONE 4047

MILLAH MURRAH ABIGAIL G213 (AI) MILLAH MURRAH ABIGAIL E208 (AI)

-		August 2017 Angus Australia BREEDPLAN										
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge	st ,	Birth Wt. (kg)	Ī	200 Day kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-3.2	-0.4	<b>! -2</b> .	1 +	5.0	+	·52		+93	+117	+101	+22
Acc	47%	33%	6 85	% 7	4%	6	8%	-	68%	64%	60%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Run Fat (mn	Ċ	Reta Bee Yield	ef	IMF%	NFI-P (kg/da		Docility
+2.9	-5.2	+72	+7.4	+0.2	-1.	.1	+1.	6	+1.3	+0.0	7 +0.10	+13
69%	30%	57%	55%	56%	56	%	519	%	49%	37%	38%	56%

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

	Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$115	+\$112	+\$117	+\$113							

Last of the true yearlings, displaying the muscle expression over the spine that is Generation's trademark.

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

# 108 MILLAH MURRAH MORELAND M33 (AI)

Born: 27/01/2016 Ident: NMMM33 Tattoo: JRT (CONJOINED) M33 (T&F)

AMFU NHFU CAFU DDFU

TE MANIA UNLIMITED U3271 (AI) (ET)

Regn: HBR

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) MILLAH MURRAH NEUTRON E78 (AI)

MILLAH MURRAH NEUTRON G159 (AI) MILLAH MURRAH BRENDA D113 (AI)

#### NMMK134 MILLAH MURRAH BRENDA K134 (AI)

HINGAIA 469 (AI)

MILLAH MURRAH BRENDA F20 (AI) (ET) MILLAH MURRAH BRENDA Y33 (AI)

													, , ,,	
ı			Αu	ıgust	2017	Angı	us	Austr	ali	a BRE	EC	PLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	е	Gest Lgth	W	rth /t. ·g)		200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.6	-0.2	2	-4.3	+5	5.0	+	44	•	+82	+	102	+89	+17
Acc	45%	37%	6	85%	73	3%	6	7%	(	68%	(	65%	60%	46%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EM/ (sq m)	С	Rib Fat (mm)	Rum Fat (mm	•	Reta Bee Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.9	-4.6	+59	+4.	8	-0.6	+0.	9	+0.	4	+1.6		+0.24	+0.22	+15
71%	38%	59%	609	%	61%	619	%	569	6	55%		46%	49%	55%

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

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

M33 carries red meat from top to toe, with wonderful sire presence and outlook. Another excellent product of the Brenda Y33 line. Over the stud's 50 year evolution, it is fascinating to watch as an odd cow profoundly influences the herd. We call these cows the matriarchs, and have only given the title to 5 cows in the past 30 years. Heifer's calf.

#### 109 MILLAH MURRAH JUPITER M60 (AI)

U NHFU CAFU DDFU B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI) BOOROOMOOKA QUAINT Q34

#### NMMJ194 MILLAH MURRAH JUPITER J194 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER F126 (AI) MILLAH MURRAH FLOWER B76 (TW)

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

#### NMMJ125 MILLAH MURRAH PRUE J125 (AI)

ARDROSSAN APOLLO D324

MILLAH MURRAH PRUE G102 MILLAH MURRAH C64 (AI)

-	( )			ıst 2	017 Angus Australia BREEDPLAN							
Angus		Ease	Ge		W	rth /t. g)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+1.9	+1.0	) -7.	2	+4	1.5	+42	-	+78	+101	+92	+16
Acc	48%	40%	85	%	73	3%	67%	(	68%	64%	60%	48%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rump Fat (mm)	Reta Bee Yield	f	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.9	-4.3	+56	+3.8	-(	).9	-1.0	+0.	5	+1.6	+0.01	-0.04	+21

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

39% 57% 58% 59% 60% 55% 53% 44% 44% 52%

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$104	+\$104	+\$107	+\$103						

We are very impressed with the progeny of J194. His two sisters in the herd are both in the donor programme. An excellent young sire here. His dam's 1st son sold for \$16,000 last year. Should be suitable for heifers.

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

# 110 MILLAH MURRAH MONARCH M104 (AI)

Born: 12/02/2016 Ident: NMMM104 Tattoo: JRT (CONJOINED) M104 (T&F) AMFU NHFU CAFU DDFU

CAFU DDFU
TE MANIA BERKLEY B1 (AI)

Regn: HBR

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

#### NMMH91 MILLAH MURRAH BRENDA H91 (AI)

BON VIEW NEW DESIGN 1407 MILLAH MURRAH BRENDA C67 (AI)
MILLAH MURRAH BRENDA A32 (AI)

-		August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct	Eas	e G	est jth	W	rth /t. :g)	D	:00 (ay (kg)		400 Day (kg)	600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	+1.9	+2.	4 -6	.0	+4	l.1	+	42		+72	+99		+91	+14
Acc	47%	399	6 85	5%	74%		69%			70%	68%		62%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rum Fat (mm		Reta Bee Yield	ef	IMF%	NF (kg/	I-P day)	NFI-F (kg/day)	Docility
+1.7	-5.3	+55	+5.1	-(	).1	-0.6	ć	+0.	0	+2.3	+0	.11	+0.11	+6
72%	38%	58%	60%	6	1%	619	%	569	%	55%	44	!%	45%	54%
12/0		raits Ohs							_					0770

Trails OL	36/760. OL, OL, DVV 1, 2001	// 1, <del>4</del> 00// 1,55,1 ∧1,∟1/1∧,1	IVII ,DOC							
Selection Indexes										
us Breeding	Domestic	Heavy Grain	Heavy Grass							
16113	16403	16120	J.\$407							

Classy looking, long, clean lined bull, descended from the Y33 line again. Dam's 1st son sold for \$16,000 last year. Should be suitable for heifers.

Purchaser:	¢

Angu

#### 111 MILLAH MURRAH MORELAND M144 (AI)

Born: 02/03/2016 Ident: NMMM144 Tattoo: JRT (CONJOINED) M144 (T&F) **AMFU** NĤFU DDFU CAFU



B/R NEW DESIGN 036 TE MANIA UNLIMITED U3271 (AI) (ET) TE MANIA LOWAN R426 (AÌ) (ÉT)

#### NZE12170004408 HIGHLANDER OF STERN AB (ET)

STERN 00844 **STERN 2664** 

**STERN 7377** 

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

#### NMMH66 MILLAH MURRAH ELA H66 (AI)

LAWSONS DINKY-DI Z191 (AI) (ET)

MILLAH MURRAH ELA E1 (AI) MILLAH MURRAH ELA C36 (AI)

-		August 2017 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)	Milk (kg)		
EBV	+0.5	+0.2	-3.8	+4.5	+40	+72	+94	+84	+14		
Acc	58%	53%	85%	75%	71%	71%	70%	66%	61%		

Scrotal Days Carc EMA Rib	Rump	Retail				
			IMF%	NFI-P	NFI-F	Docility
Size to Wt. (sqc Fat	Fat	Beef		(kg/day)	(kg/day)	,
(cm) Calv. (kg) m) (mm)	(mm)	Yield %		(kg/uay)	(kg/uay)	
() , ()	()	11010 70				
+1.9   -6.7   +44   +2.3   +0.9	+2.2	-1.1	+2.4	+0.40	+0.42	+22
TI.5   TO.7   T44   TZ.5   TU.5	TZ.Z	-1.1	<b>⊤Z.4</b>	+0.40	TU.42	722
740/ 500/ 040/ 040/ 050/	000/	000/	040/	E 40/	E 40/	E00/
74%   50%   64%   64%   65%	66%	62%	61%	54%	54%	59%

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

Selection Indexes										
Angus Breeding Domestic Heavy Grain Heavy Grass										
+\$106	+\$98	+\$112	+\$102							

The 1st direct Highlander son offered here for several years. He mixes well with some of the new bloodlines like Emperor. We've got an excellent outcome here with Moreland M144. The Highlanders have proven to have so much constitution, coming from their enormous capacity in the mid section. The dam of this bull, H66, had a son top the Curracabark sale at \$18,000 last year, with a similar price tag on the full brother that went through our sale. Should be suitable for heifers.

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

# 112 MILLAH MURRAH MORELAND M129 (AI)

Born: 28/02/2016 Ident: NMMM129 Tattoo: JRT (CONJOINED) M129 (T&F)

DDFU **AMFU** NHFU CAFU

B/R NEW DESIGN 036 TE MANIA UNLIMITED U3271 (AI) (ET) TE MANIA LOWAN R426 (AI) (ÉT)

Regn: HBR

MM.

#### NZE12170004408 HIGHLANDER OF STERN AB (ET)

**STERN 7377** 

STERN 00844 **STERN 2664** 

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

### NMMH34 MILLAH MURRAH RADO H34 (AI)

MILLAH MURRAH WOODY W100 (AI) MILLAH MURRAH RADO E49 (AI)

+2.2	-5.3	+52	+3.3	-0.	.8	+0.3	+0.1	+2.2	+0.18	+0.22	+16	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Ri Fa (mr	ıt	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility	
Acc	58%	53%	6 85	%	75%	6 7	1%	71%	70%	67%	61%	
EBV	-0.8	-0.3	-5	8	+6.	1 +	44	+80	+104	+108	+13	
Angus		Calv Ease Dtrs	Ge		Birt Wt. (kg	.   [	200 Day kg)	400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)	
-	2	August 2017 Angus Australia BREEDPLAN										
				IVII	ILLA	NH MU	IKKAL	I KAD	O Y109	) (AI)		

62% 61% 65% 66% Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC

Selection Indexes													
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass												
+\$108	+\$108 +\$102 +\$118 +\$103												

Typical Highlander bone and constitution. Dam has had two sons sell to average \$19,000.





Lot 112 at 16 months

#### 113 MILLAH MURRAH KINGDOM M56 (AI)

Born: 02/02/2016 Ident: NMMM56 Tattoo: JRT (CONJOINED) M56 (T&F) **AMFU** NHFU CAFU **DDFU** 

WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

Regn: HBR

MM.

B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) **BOOROOMOOKA QUAINT Q34** 

#### NMMK62 MILLAH MURRAH BRENDA K62 (AI)

MILLAH MURRAH NEUTRON E78 (AI) MILLAH MURRAH BRENDA H75 (AI)

				IVIILL	-AII IV	חחטוי	ЧΠ	DUE	NDA A	./2 (AI) (	<u>=1)</u>
-	C.		Augu	st 2017	' Angu	s Aust	rali	a BRE	EDPLA	N	
Angus	Calv. Ease Direct	Calv Ease Dtrs	e Ge	st ۱	irth Vt. kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-4.1	-1.4	1 -0.	-0.4 +5.4 +42 +75		+75	+102	+81	+14		
Acc	50%	41%	6 85	% 7	73% 69% 6		68%	64%	59%	46%	
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Reta Bee	ef	IMF%	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.9	-7.5	+51	+4.0	+2.8	+3.3	-1.	2	+1.6	+0.1	7 +0.18	+14
70%	41%	57%	57%	58%	59%	549	%	52%	45%	45%	57%

Traits Observed: GLICE BWT 200WT 400WT SS EAT EMAIME DOC

Truito Ob	7001 V 0 0. OL, OL, D 1 1 1 , 200 1	. v 1, 100 v 1,00,1 / (1,Elvi/ (,	iivii ,DOO
	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$102	+\$91	+\$99	+\$101

Easy doing, easy fleshing type, with typical strong Kingdom head and sound disposition. Yet again M56 comes from the amazing Brenda Y33 line. She wasn't a super model by any means, just a good sound cow, but her legacy has been immense. Heifer's calf.

rchaser: \$	Durchacari	¢

60%

#### 114 MILLAH MURRAH TEX M114 (AI) (ET)

Born: 16/02/2016 Tattoo: JRT (CONJOINED) M114 (T&F) NHFU **AMFU** 

Regn: HBR MM

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 CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ17 MILLAH MURRAH FLOWER J17 (AI) (ET)

BOOROOMOOKA NEUTRON A238 (AI) (ET) MILLAH MURRAH FLOWER E172 (AI) MILLAH MURRAH B142

-	V		Augu	ıst 2017	7 Ang	us	Austr	ali	a BRE	ΕC	PLAN		
Angus		Eas	e Ge	st   7	Birth Wt. (kg)	Ī	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-2.3	-3.0	0 -3.	.3 +	6.8	+	46	+	+76	+	·103	+98	+11
Acc	58%	54%	63	% 7	74%	7	'0%		70%		68%	65%	60%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rur Fat (mr	Ċ	Reta Bee Yield	f	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.1	-5.1	+51	+5.7	+0.8	+0	.1	+0.	6	+0.7		+0.06	-0.07	+8
73%	53%	63%	64%	64%	65	%	629	6	60%		55%	55%	60%

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

Selection Indexes								
Angus Breeding	Domestic	Heavy Grain	Heavy Grass					
+\$92	+\$91	+\$85	+\$95					

The only 469 son in the sale. The cross here with Conversion has delivered a real meat machine.

#### 116 MILLAH MURRAH JUPITER M12 (AI)

Born: 22/01/2016 Ident: NMMM12 Tattoo: JRT (CONJOINED) M12 (T&F) **AMFU** NHFU CAFU **DDFU** 

B/R NEW DESIGN 036 BOOROOMOOKA THEO T030 (AI) **BOOROOMOOKA QUAINT Q34** 

#### NMMJ194 MILLAH MURRAH JUPITER J194 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER F126 (AI) MILLAH MURRAH FLOWER B76 (TW) SCHURRTOP REALITY X723

**MATAURI REALITY 839** MATAURI 06663

#### NMMK158 MILLAH MURRAH FLOWER K158 (AI)

**R/M IRONSTONE 4047** 

MILLAH MURRAH FLOWER H68 (AI) MILLAH MURRAH FLOWER C53 (AI)

-		August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct	Calv Ease Dtrs	е	Gest Lgth		rth /t. :g)		200 Day kg)		400 Day (kg)	600 Day (kg)		Mature Cow Wt (kg)	Milk (kg)
EBV	+3.3	+2.	8   -	7.9	+2	2.6	+	42	-	+83	+106	ì	+92	+18
Acc	48%	40%	6	35%	72	2%	6	6%	(	67%	64%		59%	46%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)		Rib Fat mm)	Run Fat (mn	•	Reta Bee Yield	f	IMF%	NFI (kg/d		NFI-F (kg/day)	Docility
+2.6	-4.1	+59	+4.6	+	0.8	-0.	1	+0.	0	+2.1	+0.	.05	+0.12	+4
71%	37%	56%	57%	5	8%	59	%	54%	6	52%	43	%	43%	52%

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

Selection Indexes												
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass											
+\$115	+\$111	+\$121	+\$112									

Early maturing, thick, heavily fleshed youngster. Descended from the matriarch Flower cows, G20 & S110. Heifer's calf. Should be suitable for heifers.

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

# <u>115 MILLAH MURRAH COMPLEMENT M122 (AI)</u>

Born: 23/02/2016 Ident: NMMM122 Tattoo: JRT (CONJOINED) M122 (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** 

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH DOC F159 (AI) HAZELDEAN Y275 (AI)

#### NMMK141 MILLAH MURRAH PRUE K141

+1.3

72%

35%

58%

HIGHLANDER OF STERN AB (ET) MILLAH MURRAH PRUE G54 (AI) (ET)

MILLAH MURRAH PRUE C48 (AI)

-0.2

+1.6 | +0.12 | +0.12 | +30

43%

58%

-	V.		Augu	ıst 20'	t 2017 Angus Australia BREEDPLAN							
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge		Birth Wt. (kg)		200 Day kg)	D	00 ay (g)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.9	+0.8	3 -2	.6	+4.6		50		94	+118	+95	+23
Acc	52%	45%	6 84	%	73%	6	8%	69	9%	67%	63%	53%
Scrotal Size	Days to Calv	Carc Wt.	EMA (sqc	Rib Fat		t	Retai Beef		IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility

60% 61% 60% 56% 55% 42% rved: CL CE RWT 200WT 400WT SS EAT EMA IME DO

+1.2 +1.5

Truite of	77ako 0500770a 02,02,311 1,20071 1,10011 1,00,171 1,2113 1,1111 1,200									
Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$112	+\$110	+\$110	+\$114							

Super thick young sire, which is no surprise with Complement, Highlander and Crusader behind him. Heifer's calf. Should be OK on heifers.

Purchaser:.....



Lot 115 at 17 months



#### 117 MILLAH MURRAH COMPLEMENT M84 (AI)

| Born: 08/02/2016 | Ident: NMMM84 | Tattoo: JRT (CONJOINED) M84 (T&F) | AMFU | NHEU | CAFU | DDEU

Regn: HBR

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

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH DOC F159 (AI) HAZELDEAN Y275 (AI)

#### NMMJ171 MILLAH MURRAH FLOWER J171

HINGAIA 469 (AI)

MILLAH MURRAH FLOWER G119 (ET)
MILLAH MURRAH FLOWER C69 (AI) (ET)

61% 56% 56% 43%

Angus	Calv. Ease Direct +0.4	Calv Ease Dtrs	e Lgi	th	Birth Wt. (kg) +4.1	(I	200 Day kg)	400 Day (kg) +84	600 Day (kg) +111	Mature Cow Wt (kg) +93	Milk (kg)
Acc	52%	45%	6 84	%	73%	6	9%	69%	67%	63%	53%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rii Fa (mr	t	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
<b>±12</b>	3.0	+65	+6.4	+0	5	U 3	+0.6	±1 3	-0.05	+0.04	<b>±</b> 7

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

60% 61%

36% 58%

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$106	+\$105	+\$102	+\$108						

Similar to the previous Lot, M84 displays exceptional thickness throughout. Another descendant of the G20 Flower line. Should be suitable for heifers.

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

# 118 MILLAH MURRAH MATERIALITY M117 (AI)

Born: 18/02/2016 Ident: NMMM117 Tattoo: JRT (CONJOINED) M117 (T&F) AMFU NHFU CAFU DDFU

VED) M117 (T&F)

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

DUNOON EVIDENT E614 (AI) (ET) MILLAH MURRAH EVIDENT H105 (AI) MILLAH MURRAH ABIGAIL Y79 (AI)

#### NMMK79 MILLAH MURRAH PRUE K79 (AI)

ARDROSSAN APOLLO D324 MILLAH MURRAH PRUE G89

MILLAH MURRAH PRUE E7 (AI)

-	ki.	August 2017 Angus Australia BREEDPLAN												
Angus	Calv. Ease Direct	Eas	e Ge		Bii W (k		D	00 ay kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+3.8	+3.	5 -7	.5	+3	8.8	+	46		+87	•	+110	+94	+12
Acc	54%	49%	6 84	%	74	!%	6	9%		70%		67%	63%	55%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	lib at nm)	Rum Fat (mm	•	Reta Bee Yield	f	IMF%	,	NFI-P (kg/day	NFI-F (kg/day)	Docility
+4.0	-5.4	+61	+4.4	+2	2.4	+3.0	6	-1.1	1	+2.4		+0.42	+0.63	+5
72%	37%	61%	61%	62	2%	629	%	58%	6	56%		46%	47%	58%

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

Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass						
+\$127	+\$117	+\$133	+\$124						

I am pretty excited by the dam of M117. We flushed her several times over the past 12 months, selling \$24,000 worth of embryos to 7 studs across the country. She is a beautifully made young female. Her 1st son here shows loads of potential, with an excellent muscle pattern, fine skin and really strong EBVs. Heifer's calf. Should be suitable for heifers.

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

# 119 MILLAH MURRAH HECTOR M126 (AI)

Born: 26/02/2016 Ident: NMMM126 Tattoo: JRT (CONJOINED) M126 (T&F) AMFU NHFU CAFU DDFU

FU CAFU DDFU

HYLINE RIGHT TIME 338 (ET)

K C F BENNETT PERFORMER

K C F MISS 589 L182

**WDCH249 COONAMBLE HECTOR H249 (ET)** 

# COONAMBLE RECTOR H249 (COONAMBLE Z3 (AI) (ET)

COONAMBLE E9

BANGADANG LOWAN A61 (AI) (ET)

MM.

BT CROSSOVER 758N

SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ135 MILLAH MURRAH PRUE J135 (AI) (ET)

CRUSADER OF STERN AB
MILLAH MURRAH PRUE C48 (AI)
MILLAH MURRAH PRUE Y68 (AI)

-	August 2017 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)	Milk (kg)		
EBV	+0.2	-0.4	-7.1	+4.2	+42	+75	+94	+80	+14		
Acc	48%	39%	84%	74%	69%	69%	67%	61%	48%		

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+0.5	-3.0	+58	+7.7	+0.9	+1.3	+0.7	+1.1	-0.06	-0.26	+9
72%	36%	57%	59%	60%	61%	55%	54%	46%	49%	57%

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

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

Early maturing, easy doing young sire. ET brother sells at Lot 31. Dam's 1st son made \$12,000 last year. Should be suitable for heifers.

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





#### 120 MILLAH MURRAH THEO M95 (AI)

Born: 09/02/2016 Ident: NMMM95 Tattoo: JRT (CONJOINED) M95 (T&F) **AMFU** NHFU **DDFU** CAFU

Regn: HBR MM.

V D A R NEW TREND 315 B/R NEW DESIGN 036

NGMT30 BOOROOMOOKA THEO T030 (AI)

GLENOCH MEGAFORCE+92 (AI) **BOOROOMOOKA QUAINT Q34 BOOROOMOOKA GRISELDA** 

BT EQUATOR 395M

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

B/R BLACKCAP EMPRESS 76

NMMJ1 MILLAH MURRAH BRENDA J1 (AI) (ET)

LAWSONS DINKY-DI Z191 (AI) (ET) MILLAH MURRAH BRENDA E71 (AI)

MILLAH MURRAH BRENDA Y25 (AI)

							, ,, ,		11111		בוים		/ \   L	23 (AI)	
-	10		Α	lugu	st 2	017	Ang	us /	Austr	alia	a BRE	EDF	LAN		
Angus	Calv. Ease Direct	Calv Eas	е	Ges Lgt		Bii W (k	t.	0	:00 )ay kg)		400 Day (kg)	60 Da (k	ay	Mature Cow Wt (kg)	Milk (kg)
EBV	+4.1	+2.	6	-7.	0	+1	9.	+	37	+	+68	+9	93	+75	+20
Acc	59%	55%	ó	859	%	75	%	7	1%	7	72%	69	%	66%	61%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	(s	MA sqc m)	F	Rib at nm)	Run Fat (mn	•	Reta Bee Yield	f	IMF%		NFI-P :g/day)	NFI-F (kg/day)	Docility
+2.9	-5.1	+52	+3	3.9	+'	1.3	+0.	8	-0.4	1	+1.9	+	0.11	+0.07	+15
74%	56%	65%	68	5%	66	6%	67	%	63%	6	62%		57%	57%	61%

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

Selection Indexes									
Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$103	+\$98	+\$103	+\$102						

Fine skinned, eye appealing bull. Maternal brother to Lots 1 & 2 in this sale. Should be suitable for heifers

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

121 MILLAH MURRAH MORELAND M145 (AI) Born: 02/03/2016 Ident: NMMM145 Tattoo: JRT (CONJOINED) M145 (T&F)

**AMFU** NHFU CAFU DDFU B/R NEW DESIGN 036

TE MANIA UNLIMITED U3271 (AI) (ET) TE MANIA LOWAN R426 (AI) (ET)

Regn: HBR

MM

#### NZE12170004408 HIGHLANDER OF STERN AB (ET)

STERN 00844 **STERN 2664 STERN 7377** 

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (ÀI) (ET)

#### NMMJ77 MILLAH MURRAH BRENDA J77 (AI)

MILLAH MURRAH WOODY W100 (AI) MILLAH MURRAH BRENDA E221 (AI) MILLAH MURRAH BRENDA Y74 (ÁI)

-		August 2017 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)	Milk (kg)			
EBV	-4.0	-2.5	-3.3	+7.2	+45	+78	+104	+107	+11			
Acc	57%	53%	85%	74%	70%	70%	68%	65%	60%			
Scrotal Days Care EMA Dib Dump Datail												

Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.3	-5.7	+51	+4.6	+0.1	+1.3	-0.1	+2.1	+0.30	+0.33	+17
73%	49%	63%	64%	64%	65%	62%	60%	54%	54%	58%

Traits Observed: GLICE BWT 200WT 400WT SS FAT FMA IME DOC

Traite of					
Angus Breeding	Domestic	Heavy Grain	Heavy Grass		
+\$102	+\$94	+\$109	+\$98		

Plenty of bone and constitution in M145. The dam's 1st son sold to the Deans family last year for \$16,000 and was as thick as any bull in the sale

#### 122 MILLAH MURRAH MORELAND M166

Born: 06/04/2016 Ident: NMMM166 Tattoo: JRT (CONJOINED) M166 (T&F) **AMFU** NHFU CAFU **DDFU** 

MM

+0.03 +0.13

Regn: HBR

MM

38%

37%

+2

48%

HIGHLANDER OF STERN AB (ET) MILLAH MURRAH HIGHLANDER G18 (AI) MILLAH MURRAH PRUE D85 (AI)

#### NMMJ219 MILLAH MURRAH JARDINE J219 (AI)

MILLAH MURRAH EQUATOR D78 (AI) MILLAH MURRAH FLOWER G173 (AI) (ET) MILLAH MURRAH FLOWER Y99 (AI)

MILLAH MURRAH NEUTRON E78 (AI) MILLAH MURRAH NEUTRON G159 (AI) MILLAH MURRAH BRENDA D113 (AI)

#### NMMK31 MILLAH MURRAH FLOWER K31 (AI)

DUNOON EVIDENT E614 (AI) (ET) MILLAH MURRAH FLOWER H38 (AI) (ET) MILLAH MURRAH FLOWER C69 (AI) (ÉT)

+1.7

47%

+1.6

50%

-	í.		Augu	st 201	7 Ang	us Au	strali	a BREI	EDPLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	Ge	st th	3irth Wt. (kg)	200 Day (kg)		400 Day (kg)	600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-0.3	+0.7	7 -3.	8 +	∙5.1	+51	+	101	+128	+116	+20
Acc	38%	29%	62	% (	59%	63%	(	63%	60%	55%	39%
Scrotal Size	Days to	Carc Wt.	EMA (sqc	Rib Fat	Rum Fat	. E	etail Beef	IMF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility

-1.4 55% Traits Observed: CE.BWT.200WT.400WT.SS.FAT.EMA.IMF.DOC

+4.9

65%

-4.1

30%

+74

52%

+5.2

52%

-2.2

54%

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$129	+\$123	+\$141	+\$124

The youngest bull of his contemporaries, sired by the Seaforth Angus stud sire J219. Deep ribbed bull, more than holding his own in weight for age terms against his peers. A descendant of the matriarch Flower G20 & Y141 line. Heifer's calf.

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

### 123 MILLAH MURRAH JACKPOT M64 (AI)

Born: 05/02/2016 Ident: NMMM64 Tattoo: JRT (CONJOINED) M64 (T&F) **AMFU** DDFU NHFU CAFU

BT CROSSOVER 758N SILVEIRAS CONVERSION 8064 EXG SARAS DREAM S609 R3

#### NMMJ137 MILLAH MURRAH JACKPOT J137 (AI) (ET)

BT EQUATOR 395M MILLAH MURRAH PRUE E16 (AI) MILLAH MURRAH PRUE Z6 (AI) (ET)

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

#### NMMH46 MILLAH MURRAH FLOWER H46 (AI)

BOOROOMOOKA NEUTRON A238 (AI) (ET) MILLAH MURRAH FLOWER E20 (AI) MILLAH MURRAH FLOWER A81 (AI)

				11		$\sim$	IVIC	,, ,, ,,	<b>\</b>	LO	V V L I	ית	) (/\(\mathrea{I})	
-			Aug	ust 2	2017	Ang	us A	Austra	alia	a BRE	EDPL	.AN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e   G	est gth	W	rth /t. (g)	Ī	200 Day kg)		400 Day (kg)	600 Day (kg)	,	Mature Cow Wt (kg)	Milk (kg)
EBV	-4.1	-3.3	3 -	5.8	+5	5.4	+	45	+	<b>⊦78</b>	+10	1	+89	+15
Acc	47%	38%	6 8	5%	74	1%	6	8%	(	59%	67%	ó	61%	47%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib Fat nm)	Run Fat (mn		Retai Beef Yield	f	IMF%		I-P (day)	NFI-F (kg/day)	Docility
+2.2	-5.3	+58	+8.3	+	0.6	+1.	3	+0.9	9	+1.4	+0	.07	+0.03	-1

55% 35% 57% 59% 61% 54%

	Selection	n Indexes	,							
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass									
+\$103	+\$99	+\$100	+\$103							

Dam's direct Conversion son made \$12,000 last year.

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

#### 124 MILLAH MURRAH JESTER M142 (AI) (TW)

Ident: NMMM142 Regn: HBR Tattoo: JRT (CONJOINED) M142 (T&F) **AMFU** NHFU CAFU **DDFU** 

TE MANIA AMBASSADOR A134 (AI) TUWHARETOA REGENT D145 (AI) (ET) LAWSONS HENRY VIII Y5 (AI)

#### **WDCJ268 COONAMBLE JESTER J268 (ET)**

**VERMILION DATELINE 7078** BANGADANG LOWAN A61 (AI) (ET) BANGADANG KATE W19 (AI)

S A V NET WORTH 4200 INNESDALE CARBINE C31 (AI) INNESDALE EVA U102

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

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

52% 50%

43%

Regn: HBR

43%

•	(		Augı	_			_		lia BRE			10 (AI)	
Angus	Calv. Ease Direct	Eas	e Ge		W	rth /t. :g)	0	00 lay kg)	400 Day (kg)	600 Day (kg	y (	Mature Cow Wt (kg)	Milk (kg)
EBV	-4.0	-3.6	3 -1	.9	+6	6.3	+	45	+80	+11	0	+115	+14
Acc	47%	40%	64	%	69	9%	6	3%	64%	619	%	59%	51%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rum Fat (mm		Retail Beef Yield %	IMF%		FI-P ı/day)	NFI-F (kg/day)	Docility
+1.5	-56	+65	+3.5	+(	0.0	-0 1	1	+0.3	+17	+(	11	+0.37	+2

56%

	Selection	n Indexes	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$100	+\$92	+\$106	+\$97

Thick, sound bull, from a well made and top producing cow F58. Her three sons to date have grossed \$40,000 including the \$20,000 Hallmark son, L83, purchased by Langi Kal Kal last year. M142 is directly descended from the Flower G20 line.

Purchaser: \$

# 125 MILLAH MURRAH JESTER M41 (AI)

Born: 29/01/2016 Ident: NMMM41 Tattoo: JRT (CONJOINED) M41 (T&F)

54%

56%

55%

38%

65%

**AMFU** NHFU CAFU

MM DDFU TE MANIA AMBASSADOR A134 (AI)

TUWHARETOA REGENT D145 (AI) (ET) LAWSONS HENRY VIII Y5 (AI)

#### **WDCJ268 COONAMBLE JESTER J268 (ET)**

**VERMILION DATELINE 7078** BANGADANG LOWAN A61 (AI) (ET) BANGADANG KATE W19 (ÁI)

SCHURRTOP REALITY X723 **MATAURI REALITY 839** 

MATAURI 06663

#### NMMK47 MILLAH MURRAH FLOWER K47 (AI)

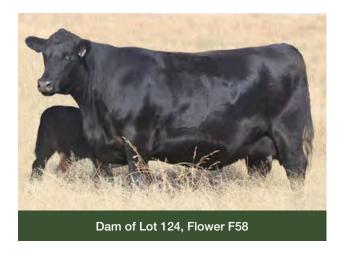
TE MANIA EMPEROR E343 (AI) MILLAH MURRAH FLOWER H94 (AI) MILLAH MURRAH FLOWER CAR (AL) (FT)

				IVIII	_LAП	IVIC	אחחו <i>י</i>	۱П	FLU	VV		43 (AI)	( <b>=</b> 1)
-			Augu	ıst 20	17 Ang	jus .	Austr	ali	a BRE	E	DPLAN	l	
Angus	Calv. Ease Direct	Eas	e Ge		Birth Wt. (kg)	Ī	200 Day kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+1.4	+1.	6 -3.	.0	+3.9	+	-44		+81	•	+106	+86	+13
Acc	47%	419	6 84	%	73%	6	66%	(	67%		64%	59%	47%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm	Fa	t	Reta Bee Yield	f	IMF%	,	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.7	-9.4	+57	+3.5	+4.9	9 +5	8.	-2.8	3	+2.6		+0.56	+0.50	-4
70%	38%	57%	57%	58%	59	9%	54%	6	52%	,	43%	43%	53%

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

	Selection Indexes									
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
+\$128	+\$108	+\$133	+\$123							

Massive barrell on this bull. Yet another one from the Flower G20, Y141 line. Heifer's calf. Should be suitable for heifers.





#### 126 MILLAH MURRAH MORELAND M147 (AI)

Born: 03/03/2016 Ident: NMMM147 Tattoo: JRT (CONJOINED) M147 (T&F) **AMFU** NHFU

DDFU CAFU B/R NEW DESIGN 036

TE MANIA UNLIMITED U3271 (AI) (ET) TE MANIA LOWAN R426 (AI) (ÉT)

Regn: HBR

MM

#### NZE12170004408 HIGHLANDER OF STERN AB (ET)

STERN 00844 **STERN 2664 STERN 7377** 

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

#### NMMJ38 MILLAH MURRAH PRUE J38 (AI) (ET)

BT EQUATOR 395M MILLAH MURRAH PRUE E16 (AI) MILLAH MURRAH PRUE Z6 (ÁI) (ET)

-			Augu	ıst 2	2017	Angus	Austra	ılia B	REE	DPLAN		
Angus		Calv Ease Dtrs	e Ge		Bii W (k	/t.	200 Day 'kg)	400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-4.3	-4.1	I -2.	6.	+5	5.8 +	-44	+79		+104	+102	+16
Acc	57%	52%	6 84	%	74	1% 6	9%	70%		68%	65%	60%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rump Fat (mm)	Retail Beef Yield	IIV	IF%	NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.4	-5.5	+51	+4.9	-0	).3	+1.5	+0.3	+1	.6	+0.25	+0.27	+30

63% 64% 64% 65% 62% 60% 54% 54% Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC

	Selection Indexes										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$98	+\$94	+\$99	+\$97								

M147 displays some serious bone and massive thickness, with a very strong head. He's the 1st son from a beautifully made young cow. Both mother and son exhibit terrific constitution.

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

#### 27 MILLAH MURRAH COMPLEMENT M11 (AI) (TW)

Born: 21/01/2016 Ident: NMMM11 Tattoo: JRT (CONJOINED) M11 (T&F)



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

#### **USA16198796 EF COMPLEMENT 8088**

BR MIDI AND

**EF EVERELDA ENTENSE 6117 EVERELDA ENTENSE 869** 

WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

#### NMMK6 MILLAH MURRAH ABIGAIL K6 (AI) (ET)

MILLAH MURRAH EQUATOR D78 (AI)

MILLAH MURRAH ABIGAIL G2 (AI) MILLAH MURRAH ARIGAH ÁGÉ (AI)

-	r		Augu	st 2017							DPLAN		
Angus		Calv Ease Dtrs	Ges	st '	irth Wt. kg)	Ī	200 Day 'kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	+3.1	+3.5	5 -6.	1 +	2.9	+	47	•	+90		+115	+99	+20
Acc	53%	48%	609	% 6	3%	6	4%	-	65%		63%	59%	53%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Run Fat (mn	•	Reta Bee Yield	f	IMF%	Ď	NFI-P (kg/day	NFI-F (kg/day)	Docility
+1.2	-3.9	+66	+6.9	+0.3	-0.	1	+0.	6	+1.3		-0.06	-0.01	+29
67%	38%	56%	58%	58%	58	%	549	6	55%	,	43%	44%	59%

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

	Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass									
+\$120	+\$116	+\$119	+\$120									

Thick and early maturing as you would expected with this pedigree. So much softness and easy fleshing. The daughters will be special. Heifer's calf. Should be suitable for heifers.

#### 129 MILLAH MURRAH HALLMARK M141 (AI)

Born: 02/03/2016 Ident: NMMM141 Tattoo: JRT (CONJOINED) M141 (T&F)

NHFU

**AMFU** 

MM CAFU **DDFU** TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

Regn: HBR

**QQFH147 ASCOT HALLMARK H147 (AI)** 

MILLAH MURRAH DIĞBY D108 (AI) MILLAH MURRAH BRENDA F123 (AI) MILLAH MURRAH BRENDA D113 (AI)

BT EQUATOR 395M

MILLAH MURRAH C112 (AI) MILLAH MURRAH ABIGAIL Z5 (AI) (ET)

#### NMMF109 MILLAH MURRAH HELEN F109

MILLAH MURRAH WOODY W100 (AI)

60% 55% 54% 46%

49%

Regn: HBR

MM

MILLAH MURRAH HELEN A74 (AI) MILLAH MURRAH HELEN Y125 (AI)

-	( )		Aug	ust 2			s Aus	trali	a BRE	ΕC	PLAN		
Angus	Calv. Ease Direct	Calv Ease Dtrs	e G	st th	W	rth /t. :g)	200 Day (kg)		400 Day (kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-1.9	+1.7	7 -3	.3	+5	5.7	+47		+85	+	·118	+106	+12
Acc	45%	37%	6 84	!%	74	1%	68%		69%		66%	62%	49%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	Rib at nm)	Rump Fat (mm)	В	tail eef ld %	IMF%		NFI-P (kg/day)	NFI-F (kg/day)	Docility
+2.7	-6.5	+59	+2.0	+	1.5	+1.6	i -1	-1.2 +2.2			+0.34	+0.62	+9

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

Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$117	+\$101	+\$126	+\$112								

Dam has had three sons sell to average \$10,000. Quality young sire here.

57% 59% 60%

#### 128 MILLAH MURRAH MATERIALITY M140 (AI)

Born: 02/03/2016 Tattoo: JRT (CONJOINED) M140 (T&F)

Purchaser:

**AMFU** 

73%

62%

62% 63%

NHFU CAFU

MM. **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)

#### NMMJ37 MILLAH MURRAH BRENDA J37 (AI) (ET)

LAWSONS DINKY-DI Z191 (AI) (ET) MILLAH MURRAH BRENDA E71 (AI)

MILLAH MURRAH BRENDA Y25 (AI)

-	August 2017 Angus Australia BREEDPLAN													
Angus	Calv. Ease Direct	Eas	e Ge		W	rth /t. :g)	0	00 ay kg)	-	400 Day (kg)	D		Mature Cow Wt (kg)	Milk (kg)
EBV	+5.2	+4.	9 -7.	0.	+2	2.4	+	41	+	-78	+1	03	+94	+16
Acc	56%	51%	6 84	%	74	1%	6	9%	7	70%	68	3%	65%	58%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	F	lib at nm)	Rum Fat (mm)		Retail Beef Yield		IMF%		NFI-P kg/day)	NFI-F (kg/day)	Docility
+2.1	-3.7	+54	+3.4	+1	1.8	+1.4	4	-0.9		+2.3	+	+0.14	+0.11	+10

63% Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF.DOC

59%

58%

48%

49%

60%

Selection Indexes											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
+\$111	+\$105	+\$115	+\$109								

Excellent pedigree mix, with calving ease entrenched. Outstanding data set. Should be suitable for heifers

Purchaser:.....

#### 130 MILLAH MURRAH KINGDOM M118 (AI)

Born: 19/02/2016 Tattoo: JRT (CONJOINED) M118 (T&F)

**AMFU** NHFU CAFU **DDFU** WAITARA VALLEY TEX

HINGAIA 469 (AI) HINGAIA 910

### NMMK35 MILLAH MURRAH KINGDOM K35 (AI) (ET)

BT RIGHT TIME 24J

MILLAH MURRAH FLOWER G41 (AI) MILLAH MURRAH FLOWER C15 (AI)

TE MANIA BERKLEY B1 (AI)

TE MANIA EMPEROR E343 (AI)

TE MANIA LOWAN Z74 (AI) (ET)

#### NMMK56 MILLAH MURRAH ABIGAIL K56 (AI)

FORRES BENAUD B1 (AI)

MILLAH MURRAH ABIGAIL G8 (AI)

MILLAH MURRAH ABIGAIL D8 (AI)

						_		•	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, , ,,	
-	61		Augu	ıst 201	7 Ang	us /	Austra	ılia	BRE	ΕC	PLAN	l	
Angus		Eas	e Ge	St th	Birth Wt. (kg)	Ē	200 Day kg)	0	i00 Day kg)		600 Day (kg)	Mature Cow Wt (kg)	Milk (kg)
EBV	-1.0	+1.	2 -4	.5 +	-5.4	+	+45 +83		+111		+99	+10	
Acc	49%	40%	6 84	%	73%	6	8%	6	8%		64%	59%	45%
Scrotal Size (cm)	Days to Calv.	Carc Wt. (kg)	EMA (sqc m)	Rib Fat (mm)	Rum Fat (mm	•	Retail Beef Yield	eef IMF%		IMF%		NFI-F (kg/day)	Docility
+1.6	-7.9	+55	+4.7	+1.6	+2.	0	-0.7	Ī	+1.9		+0.18	+0.25	-1
70%	30%	56%	56%	58%	50	%	54%		52%		43%	43%	56%

	Selection Indexes												
Angus Breeding	Domestic	Heavy Grain	Heavy Grass										
+\$123	+\$108	+\$130	+\$118										

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

Very easy doing, early maturing youngster descended from the Abigail S104 line. Heifer's

ırchaser:	Purchaser:	¢

Genetic Status: AMF NHF CAF DDF

Calved: 29/01/2014

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

WAITARA VALLEY BIG MAX WAITARA VALLEY TEX **WAITARA VALLEY L578** 

Sire: 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

Dam: NMMG41 MILLAH MURRAH FLOWER G41 (AI)

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

MILLAH MURRAH FLOWER A81 (AI)

	Mid	I-July	2017	Ar	ngu	s A	us	trai	ıa	BKI	<u>= t</u>	:DPL	AN	
	Ease	Calving Ease Dtrs (%)	Lgth	W				400 Day \ (kg	Wt	600 Day V (kg)	٧t	Mature Cow W (kg)		Scrotal Size (cm)
EBV	-10.2	-2.6	-2.2	+	8.5	+5	51	+92	2	+12	7	+119	+7	+1.3
ACC	81%	62%	98%	9	8%	96	%	90%	%	85%	6	81%	70%	86%
Dave to	Carcas	0	Βi	`	Ξ	mn	Ď	licte						

FRA	-10.2	-2.6	-2.2	+8.5	+5	1 +9	2 +	F127	+119	+/	+1.3
ACC	81%	62%	98%	98%	96%	% 90°	% 8	85%	81%	70%	86%
	Carcase Weight (kg)		Rib Fat (mm	Fa	at	Retail Beef rield(%)	IM (%		NFI-P g/day)	NFI-F (kg/day)	Docility
-6.1	+60	+5.7	+1.0	0 +0	.7	+0.5	+0	.8 -	0.14	-0.14	+10
57%	78%	74%	77%	6 76	%	71%	729	% (	60%	60%	93%

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC,Genomics Bplan Stats: Num of Herds 41, Progeny Analysed 536, Scan Progeny 31, Num of Dtrs 0

Selection **Index Values** 

+\$103	+\$91	+\$102	+\$102
Angus Breeding	Domestic	Heavy Grain	Heavy Grass

Registration Level: HBR

Notes: In 2015, aged 18 months, Kingdom sold for the \$150,000 record price for an Australian Angus bull. He has grown into a magnificent specimen as a mature bull and, more importantly, is breeding with incredible prepotency. His sons in this sale are stamped with their sire's clean front, remarkable body length & massive capacity. They are a powerful set of bulls - true to type Angus sires, to put real punch and constitution into the herd. They display superior structure & excellent disposition, carrying the genetic capacity to ensure big gains to weaning weights and replacement heifer quality. Our 1st Kingdom daughters preg tested well and are a spectacular set of future breeders.



#### Reference Sire

# **MILLAH MURRAH KLOONEY K42 (AI)**

**Verified to Mating** 

Calved: 30/01/2014 Tattoo: JRT (CONJOINED) K42 (T&F)

V D A R NEW TREND 315

B/R NEW DESIGN 036

B/R BLACKCAP EMPRESS 76

Sire: NGMT30 BOOROOMOOKA THEO T030 (AI)

GLENOCH MEGAFORCE+92 (AI) **BOOROOMOOKA QUAINT Q34 BOOROOMOOKA GRISELDA** 

TE MANIA BERKLEY B1 (AI) TE MANIA EMPEROR E343 (AI) TE MANIA LOWAN Z74 (AI) (ET)

Dam: NMMH4 MILLAH MURRAH PRUE H4 (AI)

CARRINGTON PARK TIME ON B7 (AI) MILLAH MURRAH PRUE F12 (AI)

MILLAH MURRAH PRUE D85 (AI)

#### Mid-July 2017 Angus Australia BREEDPLAN

	Ease	Calving Ease Dtrs (%)	Gest Lgth (Days)	We	irth eight (g)	Day	00 / Wt g)	400 Day (kg	Wt	600 Day \ (kg)	٧t	Mature Cow W (kg)		Scrotal Size (cm)
EBV	+2.9	+1.6	-6.0	+4	4.8	+4	43	+7	8	+10	1	+81	+16	+2.1
ACC	80%	62%	98%	97	7%	93	8%	879	%	85%	6	81%	70%	80%
Days to Calving (Days)			I ⊢a	t	Rur Fa (mr	at '	В	etail eef d(%)		MF (%)		IFI-P g/day)	NFI-F (kg/day)	Docility
-5.1	+57	+5.7	+2.	6	+1	.7	۲	0.6	+	2.2	+	0.16	+0.09	+3
56%	77%	67%	709	%	69	%	64	1%	6	4%	5	7%	58%	90%

Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC,Genomics **Bplan Stats:** Num

Selection Index Values

+\$114	+\$107	+\$118	+\$112										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass										
illi ol Helus 32, r	if of Herus 32, Frogerly Analyseu 411, Scarl Frogerly 0, Nulli of Dils												

Registration Level: HBR Genetic Status: AMF NHF CAF DDF

Notes: The Klooney yearlings in this sale are his first calves to sell. Like Kingdom, Klooney is an incredibly consistent breeding sire, with so much evenness of type in his progeny. Klooney cattle are soft, deep, square and just beautifully put together. He is proving to be a sound calving ease choice without having to accept unnecessarily low birth weight, or poor weaner performance. Based on the early signs from his calves to date, and the quality of his dam, we expect Klooney to have a huge maternal benefit to the Angus breed.



Klooney's Dam, Prue H4



Klooney the day after he was sold

Calved: 04/08/2012

Tattoo: M1D H249 (T&F)

LEACHMAN RIGHT TIME HYLINE RIGHT TIME 338 (ET) HYLINE PRIDE 265 (ET)

Sire: USA14885809 K C F BENNETT PERFORMER

JAUER 353 TRAVELER 589 27

K C F MISS 589 L182

C S U MISS AMBUSH 5193

**BSSLIMITED DESIGN** COONAMBLE Z3 (AI) (ET) IMRAN ROSEBUD U17 (AI) (ET)

Dam: WDCE9 COONAMBLE E9

**VERMILION DATELINE 7078** BANGADANG LOWAN A61 (AI) (ET) BANGADANG KATE W19 (AI)

Mid-July 2017 Angus Australia BREEDPLAN

Alvers	Calving Ease Dir (%)	Ease	Lgth	We	irth eight kg)	•	-	400 Day (kg	Wt	600 Day V (kg)	٧t	Mature Cow W (kg)		Scrotal Size (cm)
EBV	+2.1	+1.2	-9.2	+	3.5	+4	<del>1</del> 5	+7	9	+10	2	+96	+13	+0.8
ACC	76%	60%	96%	97	7%	93	%	919	%	92%	%	83%	71%	90%
Days to Calving (Days)	Carcase Weight (kg)		l ⊦a	t	Run Fa (mr	ıť	В	etail eef d(%)		MF (%)		IFI-P g/day)	NFI-F (kg/day	Docility
-3.3	+68	+8.9	+2.	6	+2	.7	+(	0.6	+	8.0	7	0.21	-0.30	+28
55%	78%	79%	819	%	809	%	75	5%	7	7%	7	71%	78%	88%

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

Bplan Stats: Num of Herds 24, Progeny Analysed 313, Scan Progeny 103, Num of Dtrs 0

Selection **Index Values** 

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$108	+\$108	+\$96	+\$113

Registration Level: HBR Genetic Status: AMFU NHFU CAFU DDFU

Notes: This is the first offering of Hector sons in Eastern Australia, after I inspected him at Coonamble in Autumn 2015. Hector underpinned the Coonamble Angus bull sale in February, where 75 bulls sold to average \$10,093. He sired 1/3 of the offering, achieved the \$26,000 sale high price and had the top sire average. Hector is a bombproof calving ease sire, in the top 1% of the National herd for gestation length. His sons display lovely easy fleshing in a moderate maturity package. Hector progeny present a terrific new option for users of Angus genetics.



Ident: USA17171587

#### Reference Sire

# **VAR GENERATION 2100**

Calved: 15/01/2012 **Tattoo: 2100** 

KMK ALLIANCE 6595 I87

**CONNEALY CONSENSUS** 

**BLINDA OF CONANGA 004** 

Sire: USA16447771 CONNEALY CONSENSUS 7229

WOODHILL ADMIRAL 77K **BLUE LILLY OF CONANGA 16** 

BLUE CASH OF CONANGA 6020

CONNEALY LEAD ON **CONNEALY ONWARD** 

**ALTUNE OF CONANGA 6104** 

Dam: USA16143141 SANDPOINT BLACKBIRD 8809

G A R GRID MAKER **RIVERBEND BLACKBIRD 4301** 

**RIVERBEND BLACKBIRD 2204** 

#### Mid-July 2017 Angus Australia BREEDPLAN

Aligus	Ease	Calving Ease Dtrs (%)	Gest Lgth (Days)	Bir Wei (kç	ght Day	00 y Wt (g)	400 Day (kg	Wt	600 Day V (kg)	Nt Cow W			Scrotal Size (cm)
EBV	-0.4	+0.1	-3.5	+4	.5 +	56	+10	00	+11	8	+88	+23	+1.9
ACC	77%	50%	98%	989	% 96	3%	919	%	85%	6	80%	76%	79%
Days to Calving (Days)	Carcas Weight (kg)		I ⊢a	t	Rump Fat (mm)	В	etail eef d(%)		MF (%)		FI-P /day)	NFI-F (kg/day)	Docility
-5.5	+77	+12.1	1 -0.	3	-2.5	+2	2.9	+	1.4	+	).12	+0.10	+26
37%	78%	70%	729	%	63%	62	2%	6	4%	4	3%	47%	91%

Traits Observed: Genomics

Bplan Stats: Num of Her

Selection Index Values

+\$136	+\$135	+\$142	+\$132
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
TOTTICIOS 27, I	rogerly Analysed	1 400, Ocali i logo	ily o, italii oi bus

Registration Level: HBR Genetic Status: AMF NHF CAF DDF

Coonamble Hector, April 2015 - Photo taken by Ross

Notes: Most recently inspected last September, Generation has grown into a very impressive, true to type, Angus sire. He displays an excellent muscle pattern in a moderate frame, with beautiful fine skin and hair. His sons in this sale are some of the only progeny to sell in Australia this season. They are long, clean fronted, mid maturity cattle, expressing a strong muscle pattern and soft finish. They present as versatile options for use on heifers or cows.



Calved: 21/02/2013

Tattoo: JRT (CONJOINED) J137 (T&F)

C A FUTURE DIRECTION 5321

BT CROSSOVER 758N

BT ROYAL PRIDE 237G

Sire: 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

Dam: NMME16 MILLAH MURRAH PRUE E16 (AI)

HINGAIA 469 (AI)

MILLAH MURRAH PRUE Z6 (AI) (ET)

MILLAH MURRAH PRUE X68 (AI)

L		IVIIC	i-July	2017	IA.	ngu	S F	\us	trai	ııa	BKI	EED	אים	AN_	
	3		Calving			Birth		00	400	-	600		ature		Scrota
P	Airgus	Ease Dir (%)	Ease Dtrs (%)	Lgth (Days)		eight kg)		yWt (g)	Day (kg	. 1	Day V (kg)		w W kg)	(kg)	Size (cm)
	EBV	-4.9	-3.6	-5.4	+	6.8	+	54	+10	)1	+13	3 +	121	+20	+2.7
	ACC	72%	59%	96%	9	5%	91	۱%	929	%	89%	6 7	9%	67%	89%
1	Days to Calving (Days)		- I – I\/1Δ	<sub>ກ\</sub> ∣ Fa	ib at m)	Rur Fa	at	В	etail eef d(%)		MF (%)	NFI- (kg/d		NFI-F (kg/day)	Docility

+0.2

79%

Mid July 0047 America Assetuatia DDEEDDI ANI

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF,DOC,Genomics Bplan Stats: Num of Herds 14, Progeny Analysed 153, Scan Progeny 80, Num of Dtrs 0

+1.0

73%

Selection Index Values

75%

+9.0

79%

+0.0

80%

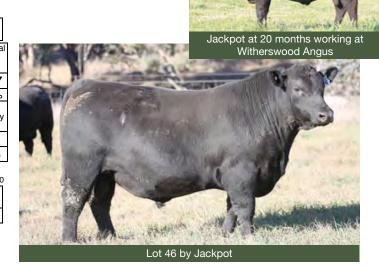
+\$122	+\$110	+\$127	+\$120
Breeding	Domestic	neavy Grain	neavy Grass
Angus	Domestic	Heavy Grain	Heavy Grass

78%

Registration Level: HBR

Genetic Status: AMFU NHFU CAFU DDF

**Notes:** Jackpot passes on very superior style to his progeny, with outstanding weight for age. He brings the popular Conversion phenotype to the mix, with improvements over his father in structure and temperament. The majority of the lead off two-year-old pen are J137 sons. They all possess terrific strong, flat top lines, with superb head carriage and mobility. The J137 daughters coming into production are quite spectacular females, with lovely neat udders, flat top lines and big roomy bodies. Jackpot joins Hallmark and Kingdom as the real power options in the sale.



#### Reference Sire

# ASCOT HALLMARK H147 (AI)

-0.01

68%

76%

Ident: QQFH147 Verified to Mating

Calved: 05/08/2012

Tattoo: H147 (F)

TE MANIA YORKSHIRE Y437 (AI)

TE MANIA BERKLEY B1 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

Sire: VTME343 TE MANIA EMPEROR E343 (AI)

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

TE MANIA LOWAN V201 (AI) (ET)

BOOROOMOOKA NEUTRON A238 (AI) (ET) MILLAH MURRAH DIGBY D108 (AI)

MILLAH MURRAH FLOWER A70 (AI) (ET)

Dam: NMMF123 MILLAH MURRAH BRENDA F123 (AI)

TE MANIA INFINITY 04 379 AB MILLAH MURRAH BRENDA D113 (AI)

MILLAH MURRAH BRENDA B21 (AI)

#### Mid-July 2017 Angus Australia BREEDPLAN

Airgus	Ease	Calving Ease Dtrs (%)	Lgth	Birth Weight (kg)		200 Day Wt (kg)		400 Day ' (kg	Wt	Day Wt (kg)		Mature Cow W (kg)		Scrotal Size (cm)
EBV	-2.4	+1.3	-5.6	+6	6.9	+6	31	+10	9	+15	7	+147	+13	+3.4
ACC	73%	63%	97%	97	7%	94	%	949	%	92%	0	82%	68%	90%
Days to Calving (Days)	Carcas Weigh (kg)		I ⊢a	t	Run Fa (mn	ť	В	etail eef d(%)		MF (%)		IFI-P g/day)	NFI-F (kg/day)	Docility
-7.8	+77	+1.6	+2.	2	+2.	.1	-1	.9	+	2.7	+	0.66	+0.96	-1
53%	77%	81%	829	%	819	%	75	5%	8	0%	7	'2%	80%	92%

Traits Observed: BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics Bplan Stats: Num of Herds 21, Progeny Analysed 287, Scan Progeny 116, Num of Dtrs 0

Selection Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$149	+\$114	+\$170	+\$139

Registration Level: HBR

Genetic Status: AMFU NHFU CAFU DDF

Notes: We have enormous respect for the legacy of Hallmark's legendary sire, Emperor, but believe the son consistently produces an even better product than his sire. There is a very low cull rate on the Hallmark progeny. His daughters are impressive, structurally excellent, large volume 1st calvers, who weaned a great set of calves in August. This followed very demanding seasonal conditions since they calved. The Hallmark bulls in this sale, consistently exhibit extraordinary body length, with beautiful soft fleshing, enormous weight for age and free moving gait. They are true impact sires, that will take a herd to new levels of performance across the board. Until recently Hallmark semen has been very restricted. Millah Murrah will remain one of the few sources of H147 progeny for a couple of years yet, but he is set to become a high use sire for the breed in the years ahead.





Lot 8 by Hallmark

Calved: 01/03/2012

Tattoo: JRT (CONJOINED) H125 (T&F)

TE MANIA YORKSHIRE Y437 (AI) TE MANIA BERKLEY B1 (AI)

TE MANIA LOWAN Z53 (AI) (ET)

Sire: VTME343 TE MANIA EMPEROR E343 (AI)

**BTULTRAVOX 297E** TE MANIA LOWAN Z74 (AI) (ET)

TE MANIA LOWAN V201 (AI) (ET)

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

Dam: NMMF11 MILLAH MURRAH FLOWER F11 (AI)

MILLAH MURRAH WOODY W100 (AI) MILLAH MURRAH FLOWER D97 (AI)

MILLAH MURRAH FLOWER Y49 (AI)

	Mid-July 2017 Angus Australia BREEDPLAN														
-	Ease	Calving Ease Dtrs (%)	Gest Lgth (Days)	We	irth eight kg)	Day	00 Wt g)	400 Day (kg	Wt	600 Day \ (kg)	٧t	Mature Cow W (kg)		Scrotal Size (cm)	
EBV	-0.3	+1.1	-2.2	+	4.7	+4	13	+7	4	+92	2	+94	+11	+2.5	
ACC	72%	60%	95%	90	6%	91	%	929	%	92%	6	84%	70%	89%	
Days to Calving (Days)	Carcas Weight (kg)		l ⊢a	t	Rur Fa (mi	at '	В	etail eef d(%)		MF (%)		NFI-P g/day)	NFI-F (kg/day)	Docility	
-8.7	+48	+2.5	+2.	1	+2	.8	-1	9	+	2.9	+	0.40	+0.43	+16	
54%	78%	80%	819	%	80	%	75	5%	7	8%	6	62%	63%	84%	

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

Bplan Stats: Num of Herds 13, Progeny Analysed 182, Scan Progeny 107, Num of Dtrs 3

Selection **Index Values** 

+\$109	+\$100	+\$119	+\$102
Angus Breeding	Domestic	Heavy Grain	Heavy Grass

Registration Level: HBR

Genetic Status: AMFU NHFU CAFU DDF

Notes: Purchased by Booragul Angus in 2013, H125 carries the excellent Highlander of Stern x Woody W100 maternal heritage. H125 transmits a lot of stretch, with excellent structure and mobility. His sons demonstrate fabulous doing ability and will generate superior future breeding females where they are put to work. The first three Lots in the sale are by H125, with the bull at Lot 3 showing plenty of potential as a stud sire in our view.



H125 at Booragul Angus

Ident: USA16198796



Reference **EF COMPLEMENT 8088** Sire

Calved: 18/01/2008 **Tattoo: 8088** 

> 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

#### Mid-July 2017 Angus Australia BREEDPLAN

Alvers	Ease	Calving Ease Dtrs (%)	Gest Lgth (Days)	We	rth ight [ g)	200 Day (kg	Wt	400 Day ' (kg	Wt	600 Day \ (kg)	٧t	Mature Cow W (kg)		Scrotal Size (cm)
EBV	+3.1	+3.3	-5.4	+2	2.5	+5	1	+9	4	+11	7	+84	+23	+1.2
ACC	89%	77%	99%	99	9%	989	%	989	%	97%	0	93%	86%	97%
Days to Calving (Days)	Carcas Weight (kg)		l ⊢a	t	Rum Fat (mm	Ė	В	etail eef d(%)		MF (%)		IFI-P g/day)	NFI-F (kg/day)	Docility
-3.6	+73	+9.4	+1.	3	+1.0	6	+(	).5	+	2.0	+	0.11	+0.30	+8
51%	84%	87%	869	%	82%	6	79	9%	8	4%	6	60%	63%	97%

Traits Observed: Genomics

Bplan Stats: Num of Herds 84, Progeny Analysed 1700, Scan Progeny 556, Num of Dtrs 32

Selection Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+\$133	+\$127	+\$134	+\$133

Registration Level: HBR Genetic Status: AMF NHF CAF DDF

Notes: We got the jump with Complement, selling his 1st progeny here in 2015, two years ahead of the mainstream. In fact six of the bulls in this sale are the product of Complement's daughters. He has received widespread acclaim from Australian Angus breeders for his ability to consistently sire cattle with superior fleshing & fill right along the top line. He has also proven to be an excellent calving ease choice, without great sacrifice at weaning, that is so often the outcome from low birth weight sires. I saw Complement for a 4th time in June. He is a remarkable animal for his ability to maintain muscle, despite not exercising properly for years in the AI barn.



Ident: NZE14647008839

Calved: 15/09/2008

**Tattoo: 839** 

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+92

MATAURI 04456 AB

MATAURI 240

#### Mid-July 2017 Angus Australia BREEDPLAN Calving Calving Gest Birth 200 400 600 Mature Scrota Lgth Weight Day Wt Day Wt Cow Wt Size Dir (%) Dtrs (%) (Days) (kg) (kg) (kg)

EBV	+6.9	+6.4	-10.2	+	1.2	+4	41	+8	0	+99	9	+78	+14	+3.6
ACC	94%	89%	99%	9	9%	9	9%	99	%	98%	6	97%	95%	98%
Days to Calving (Days)				ıt	Rur Fa (mi	at	В	etail eef d(%)		MF (%)		FI-P /day)	NFI-F (kg/day)	Docility
-3.9	+48	+3.9	+4	.4	+4	.1	-2	2.0	+	2.8	+	).44	+0.61	+5
59%	92%	91%	91	%	90	%	86	5%	8	8%	7	3%	75%	98%

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

Bplan Stats: Num of Herds 172, Progeny Analysed 3578, Scan Progeny 1530, Num of Dtrs 283

Selection **Index Values** 

Breeding +\$115	+\$110	+\$117	+\$115
Angus	Domestic	Heavy Grain	Heavy Grass

Registration Level: HBR Genetic Status: AMF NHF CAF DDF

Notes: The calving ease credentials of the Reality bulls is beyond doubt. Reality has earned his widespread popularity through reliability of progeny performance. You always know what to expect from this bloodline. Last year's Reality bulls were an improvement on the previous year and the trend has continued in 2017. The meat content in this draft is exceptional, with some serious beef machines among the two-year-olds. They are made in the same style as their father with added frame and weight for



#### Reference Sire

Calved: 10/07/2013

# **MILLAH MURRAH JUPITER J194 (AI) (ET)**

Ident: NMMJ194 Verified to Sire

Tattoo: JRT (CONJOINED) J194 (T&F) V D A R NEW TREND 315

B/R NEW DESIGN 036

B/R BLACKCAP EMPRESS 76

Sire: NGMT30 BOOROOMOOKA THEO T030 (AI)

GLENOCH MEGAFORCE+92 (AI)

**BOOROOMOOKA QUAINT Q34 BOOROOMOOKA GRISELDA** 

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

Dam: NMMF126 MILLAH MURRAH FLOWER F126 (AI)

MILLAH MURRAH TEX Z8 (AI) (ÉT) MILLAH MURRAH FLOWER B76 (TW)

MILLAH MURRAH FLOWER Y10 (AI) (ET)

## Mid-July 2017 Angus Australia BREEDPLAN

Airgus	Ease	Calving Ease Dtrs (%)	Gest Lgth (Days)		9	20 Day (kg	Wt	400 Day (kg	Wt	600 Day \ (kg)	۷t	Mature Cow W (kg)		Scrotal Size (cm)
EBV	+1.5	+1.2	-6.0	+4	l.1	+4	5	+8	4	+11	0	+92	+17	+1.4
ACC	75%	60%	94%	93	3%	879	%	899	%	83%	۰ ا	77%	67%	88%
Days to Calving (Days)	Carcas Weigh (kg)		I ⊢a	t	Rum Fat (mm	i	В	etail eef d(%)		MF (%)		IFI-P g/day)	NFI-F (kg/day)	Docility
-4.7	+63	+4.9	+1.	5	+0.	1	-0	).2	+	1.5	+	0.00	-0.17	+16
58%	75%	76%	789	%	77%	6	73	3%	7	3%	6	32%	62%	79%

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

Bplan Stats: Num of Herds 6, Progeny Analysed 77, Scan Progeny 48, Num of Dtrs 0

Selection Index Values

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

Genetic Status: AMFU NHFU CAFU DDFU Registration Level: HBR

Notes: Jupiter was purchased by Banquet Angus, in partnership with Pheasant Creek Brangus as a yearling in 2014. He is producing excellent results at both places and his sons in this sale stand up strongly against the imported lines. Jupiter progeny are thick and deep like there sire, with excellent strong heads and overall structure. They are real meat machines, right in the pocket in terms of the all-round role required of Angus in todays beef industry.





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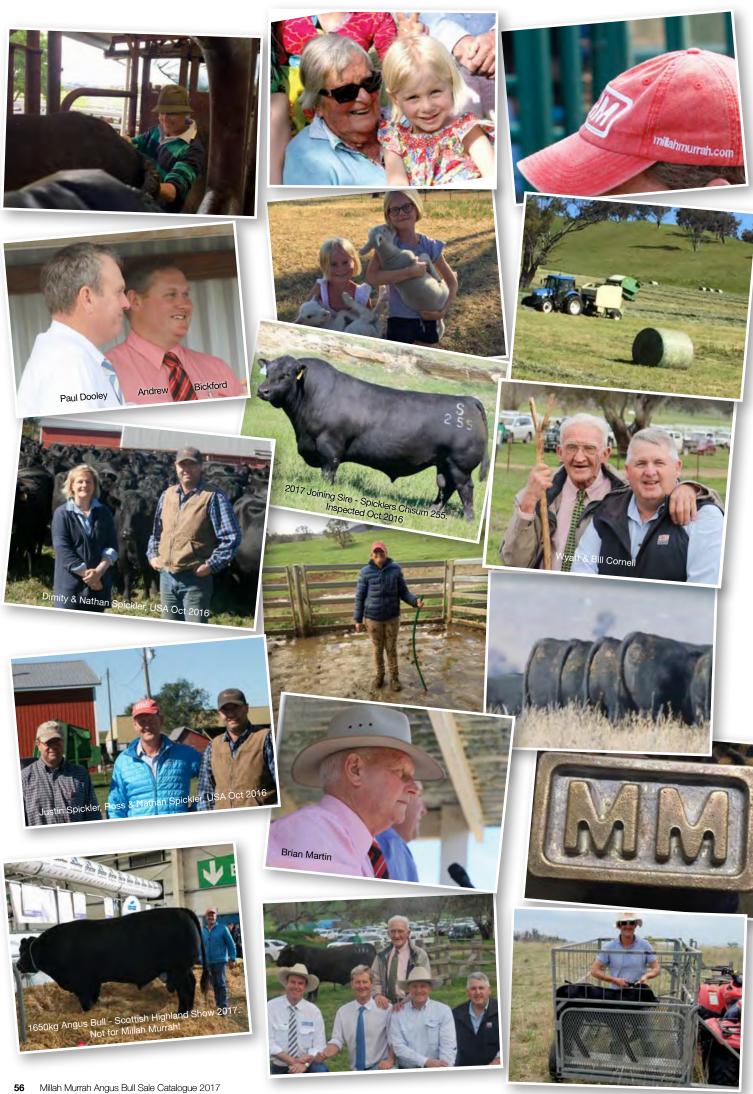
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