



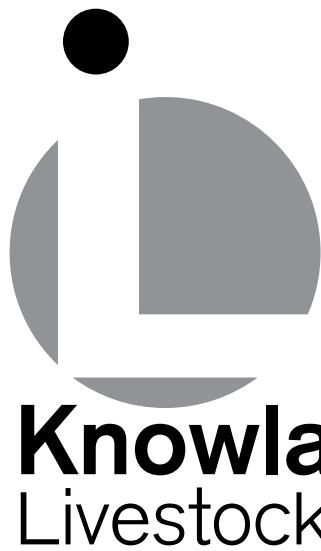
2019 ANNUAL SALE

76 BULLS 110 HEIFERS

**Friday 26th July : 1pm
Kanangara, Kia Ora, Gloucester**







11th ON PROPERTY SALE

Friday July 26th 2019

At Kanangara, Kia Ora via Gloucester
Sale commencing 1.00 pm

- **76 Angus Bulls**
- **110 EU accredited commercial heifers, NSM**

James Laurie:

Ph: (02) 6558 5519 • Mob: 0439 616 003

Ted Laurie:

Ph: (02) 6558 5503 • Mob: 0428 472 948

Jack Laurie:

Mob: 0467 484 479

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



 **AuctionsPlus**

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WALCHA: (02) 6777 2011

Nick Hall - 0427 437 203

Alan Laurie - 0455 821 394

ELDERS STUD STOCK

Brian Kennedy - 0427 844 047

Andy McGeoch - 0418 737 470

Paul Jameson - 0428 667 998

About us...

Knowla Livestock is a family owned and operated company comprising of James and Annie Laurie, Ted and Alison Laurie, and Marie Laurie. Children, Sandy, Doug, Rob, Jack and Georgia play an active role in the properties operation when time permits outside of their own commitments. Marie's husband Cliff passed away in 1992 and was the boy's inspiration through his work ethic and passion for livestock.

We are the fourth generation to run beef cattle on the headwaters of the Barrington River at Moppy west of Gloucester. Surrounded by the Barrington Tops National Park 2000 hectares and a further 600 hectares of leased land is managed. Whilst it is undulating to steep grazing country it is ideal for cow calf production. The 130 hectare Kia Ora property, Kanangara on the outskirts of Gloucester was purchased in 2007 and is the site for our annual production sale.

Traditionally Devon/Shorthorn crossbreeders, progeny from the Kholwha Devon stud were sold at the Gloucester bull sale from 1981. 2019 saw us celebrate 25 years of breeding registered Angus cattle, with the foundation bloodlines purchased from Dulverton, Forres and DSK Angus studs. Today, just over 250 registered and performance recorded Angus females are joined, with elite cows placed into an embryo transfer program as well.

Just over 500 commercial cows are joined to produce feeder steers for either the EU grain fed market, or the heavy grass-fed MSA domestic and export markets. An annual pasture improvement program over approximately 250 hectares produces winter feed and establishes high performance pastures to increase overall production. As a result, the total kilograms produced has almost doubled in the past twenty years.

The Genetics

We spend a lot of time researching and identifying the genetics that we feel best suit our environment and target markets. Our commercial herd is a great proving ground for any new sire that we introduce.

Several sire lines return this year, having proven their worth in both our stud and commercial herds. Bowmont King K306 made his debut last year in the younger bulls, and his influence is even more apparent this year with 12 sons catalogued. They are moderate framed, with volume and softness. He is a trait leader for EMA whilst also in the top 20% of the breed for IMF, not an easy combination to attain. Sons selling at Lots 2, 6, 15 and 31 are very easy to recommend.

Dunnoon Highpoint H744 returns this year exhibiting the same exceptional thickness and sire appeal. 23 sons have averaged \$11, 870 to be the standout sire group in the past two years and he features with six sons again this year. He has been through the Angus Sire Benchmarking program, which provides us with excellent data links within the Angus breed. We have retained National N72 for in herd use, but his full brother sells at Lot 7 and is one of the catalogue standouts. Similar big strong Highpoint sons sell at Lots 17 and 43.

Booragul Docklands K18 made an impact in 2017 when his only son made \$23,000. He was well represented with eight sons last year and they met solid demand to average \$9,600. They are heavily muscled, but still displaying exceptional softness with 14 sons catalogued this year. Many of them are in the younger group of bulls with Lots 23 and 24 well worthy of a second look.

We continue to offer a range of new genetics each year to give clients a variety of choice. Pathfinder General K7 has six sons catalogued, all from two year old heifers. They offer calving ease, but also still maintain growth and have exceptional carcase shape. Lots 1, 4, 5 and 10 earnt their spots in the front of the catalogue.

New U.S. A.I. sires Baldridge Bronc and LD Capitalist 316 make their debut in the younger bulls. Both are exceptional calving ease sires with very light birth and several of them in the top 10% of the breed for direct calving ease EBV's. Keep an eye out for Lots 19, 20, 25 and 26, all with the light birth, but are keeping up with the lead bulls for growth. Dunoon Decimal K1354 is the other new sire in the team, with several sons in the younger group. Don't miss Lots 21 and 22, and there is another run of younger bulls towards the end of the sale.

Wattletop Lock L4 makes his debut this year having purchased him in partnership with Booragul Angus as the top seller at the 2016 Wattletop bull sale. Many of his sons are in the top 10% of the breed for growth and carcase weight, and also top 20% for EMA and IMF which is not always easily achieved. You don't often find Angus bulls with growth and power of N206 who sells at Lot 3. We intend to collect semen from him for our own in herd use. At lots 9 and 14 are two more Lock L4 sons with similar performance.

A number of sires are represented with smaller numbers, such as Peakes In Focus G57, EF Complement, Gates Kipling K7 and Dulverton Larry L154. We only used limited straws of Complement and Kipling whilst Larry and G57 covered mainly commercial females that year.

It has been a more difficult task than other years to prepare the 110 EU accredited commercial Angus females we have put aside for the sale. We are confident that they will comfortably make the weight for a spring joining. Almost all our stud sires will be represented in both age groups, as well as snapshot of next year's genetics.

Sale Details

HOW TO GET THERE

From Gloucester travel 3.5 kms towards Barrington and turn right into Bowman Farm Road, (from the north turn left 2 kms on southern side of Barrington) for 1km over Barrington River then turn right onto Kia Ora Road for 2km and on top of hill continue straight on into Old Kia Ora Road for 2 km to Sale complex.

INSPECTION

Sale bulls and sale commercial females may be inspected by arrangement with either vendors or the agents. All lots will be penned on sale day by 10 am at the sale complex, Kanangara. **NO CHILDREN ALLOWED IN SALE PENS.**

ADDITIONAL INFORMATION

A supplementary sheet will be produced for sale day.

REBATE

The vendors will provide a 4% rebate to outside agents introducing buyers in writing 24 hours prior to the sale and settling on their behalf within seven days.

PHONE BIDDING

Mobile phone bidding on the day can be arranged prior to the sale through the Agents, Elders Walcha, on 6777 2011 or Nick Hall 0427 437 203. The sale will also be on Auctions Plus. To register contact (02) 9262 4222 or visit www.auctionsplus.com.au

REGISTRATION

The selling agents will be using the card registration system so please allow yourself time to register prior to the sale and be able to nominate your PIC number.

GST

Prices for all lots sold will be GST exclusive at the fall of the hammer and 10% will be added on the invoice.

GENETIC CONDITIONS

The bulls will be deemed either free by pedigree or tested and nominated in the catalogue of their status for AM, NH, CA, & DD.



Jack, Georgia,
Ted and Alison

Annie, James, Rob,
Sandy, and Doug



Sale Details

CATERING

Morning tea, light refreshments and lunch will be provided with all proceeds going to the Barrington Public School P and C.

INSURANCE

It will be the responsibility of the purchasers to insure their bulls if required which can be arranged through Elders immediately after the sale.

BUYERS INSTRUCTIONS

Please complete the buyer's instruction slip at the rear of the catalogue. No verbal instructions will be accepted.

DELIVERY

The vendors will provide delivery on all bulls to all major centres in NSW at their expense, as soon as possible following the sale.

TAKING DELIVERY

Upon taking delivery of your purchase it is very important to realise that our bulls have been run in large mobs since weaning. If you are a single bull purchaser the day he arrives at your property can be quite traumatic as it will be the first time he is away from his contemporary group, and into a strange environment. Have some other cattle in the yard to ease him into his new surroundings, a few steers or a pregnant cow will do. Our bulls are handled with horse and dogs all their life and whilst we educate them to be comfortable with people on foot or motorbike, they have only been moved on horseback. Again it is important that the first time you move your new bull that it is in the company of other cattle that are comfortable with your methods.

HERD HEALTH

All the bulls have been fully vaccinated for 7 in 1, Vibrio, and 3 Day Sickness, but require boosters in autumn 2020. They have been tested free of Pestivirus. Both properties involved in the sale, Knowla and Kanangara were in Bovine Johones disease protected areas, and have had no history of the disease. Biosecurity plan implemented, JBAS 7. A National Cattle Health Declaration will be supplied to all purchasers.

Stuart Knox of Taree Veterinary Hospital will subject the bulls to a breeding soundness examination on 14th July, 2019. This will include internal and external examination of the reproductive trait, palpation and scrotal measurement, as well as a semen quality test.

PRIVACY INFORMATION

The majority of the animals included in this catalogue are registered with the Angus Society of Australia. The buyer is encouraged to have transferred to his or her membership any animals purchased. In order for the transaction to be effected, the buyer will need to provide certain personal information to the Society and consent to the collection and disclosure of that information by the Society in certain circumstances. If the buyer does not wish for his or her personal information to be collected and disclosed by the Society, the buyer must opt out of the option to consent by completing the form which will be available on sale day and forwarding it to the Society. If the form is not completed, the buyer will be taken to have consented to the collection and disclosure of that information by the Society.

DNA PATERNITY VERIFICATION

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

DISCLAIMER

The owners, employees and representatives of Knowla Livestock accept no liability for any accidents that may occur. Although such occurrences are rare, any persons attending the Knowla Livestock sale do so at their own risk.

All reasonable care has been taken by the vendor to ensure that the information provided in this catalogue is correct at the time of publication. However, neither the vendor or the selling agents make no other representations about the accuracy, reliability or completeness of any information provided in this catalogue and do not assume any responsibility for the use or interpretation of the information included in this catalogue. You are encouraged to seek independent verification of any information contained in this catalogue before relying on such information.



LAWRENCE LIVESTOCK TRANSPORT PTY LTD

Located @ Gresford (Hunter Valley NSW)

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CONTACT SCOTT LAWRENCE

ON MOBILE: 0428490549

PHONE/FAX: 0249389693

Email: lawrencetransport@bigpond.com

BEEFCLASS STRUCTURAL ASSESSMENT

All the bulls will be structurally assessed using the Beefclass Structural Assessment system by Roger Evans prior to the sale. The scoring system works as follows.

FEET and LEG STRUCTURE - a 1-9 scoring system is used.

- A score of 5 is ideal.
- 4 and 6 show slight variation from ideal, but includes most animals. Any animal scoring 4 or 6 would be acceptable in any breeding program.
- 3 and 7 shows greater variation, but would be acceptable in most commercial breeding programs, however stud producers should be wary.
- 2 and 8 are low scoring animals and should be looked at carefully before purchasing.

TEMPERAMENT – a 1-5 scoring system is used.

- The temperament or docility score separates animals from the same contemporary on their calmness when handled. Animals that are very quiet score ‘1’, whilst animals that are aggressive or extremely agitated are scored as ‘5’.

SHEATH - a 1-5 scoring system is used.

- The sheath score indicates the ‘tightness’ of the sheath. ‘5’ is tight whilst ‘1’ is loose.

FRONT FEET CLAW SET								
1	2	3	4	5	6	7	8	9
Open Divergent (OD)			Desirable			Scissor Claws (SC)		
Reference: Shape (primarily curl) and evenness of the claw set								
FRONT & REAR FEET ANGLE								
1	2	3	4	5	6	7	8	9
Steep Feet Angle (SA)			Desirable			Shallow Feet Angle (SA)		
Reference: Strength of pastern, depth of heel and length of foot								
REAR LEG SIDE VIEW								
1	2	3	4	5	6	7	8	9
Straight Rear Leg (ST)			Desirable			Sickle Hocked Rear Leg (SI)		
Reference: Angle measured at the front of the hock								
REAR LEG HIND VIEW								
1	2	3	4	5	6	7	8	9
Bow Legged Rear Leg (BL)			Desirable			Cow Hocked Rear Leg (CH)		
Reference: Direction of the feet when viewed from the rear								

Throughout the Year



Georgia was the reserve Champion junior judge at Sydney Show.



Jack and National N72 after his Sydney Show class win.



National N72 before he went out for an autumn joining - a full brother sells at Lot 7.



Ted watching Ben Simpson at work.



The PLC Ag club girls with their Knowla steers at Sydney.



Completed three kilometers of fencing – but didn't have to do it all with the crowbar!



Rye and oats not a good as it normally is but good enough to get the bulls in sale order.

Lot 1**KNOWLA NORMAN N91 SV**

Ident: BLAN91

DOB:2/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N91 [BRAND-NLIS]

AYRVALE GENERAL G18^{PV} TE MANIA BERKLEY B1^{PV}
 AYRVALE EASE E3^{PV}

Sire: **SMPK7 PATHFINDER GENERAL K7 SV**

PATHFINDER EQUATOR H63[#] ARDROSSAN EQUATOR A241^{PV}
 PATHFINDER F153[#]

ASCOT EVIDENT H146^{SV} DUNOON EVIDENT E614^{PV}
 MILLAH MURRAH ABIGAIL F116^{PV}

Dam: **BLAL181 KNOWLA DESIGNER L181 #**

KNOWLA DESIGNER F16[#] DOUBLE D NEW DESIGN 1407 C45^{SV}
 KNOWLA DESIGNER C16[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+3.1	+1.1	-10.5	+0.3	+50	+85	+116	+96
Acc	51%	48%	82%	74%	71%	70%	73%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.6	-7.6	+70	+9.0	+1.6	+1.4	-0.9	+3.3	+0.67
72%	37%	60%	59%	62%	59%	55%	58%	48%
								-3

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$142	+\$119	+\$157	+\$133

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 ,Genomics[CE,S-Step]

A two year olds calf to start the sale. General K7 gives light birth, moderate growth and exceptional carcass data. Top 5% EMA and IMF with positive fat.

Purchaser:

\$:

Lot 2**KNOWLA NOBLEMAN N159 SV**

Ident: BLAN159

DOB:30/08/2017

AMFU,CAFU,DDFU,NHFU

APR

Tattoo: DOT OVER L N159 [BRAND-NLIS]

MILWILLAH GATSBY G279^{PV} TUWHARETOA REGENT D145^{PV}
 MILWILLAH LOWAN D112^{SV}

Sire: **SRKK306 BOWMONT KING K306 PV**

LANDFALL FEARLESS D58^{SV} ARDROSSAN ADMIRAL A2^{PV}
 LANDFALL B101[#]

MURRAY EL GRANDO G20^{SV}

HYLINE RIGHT TIME 338[#]
 TE MANIA QUEANBEYAN D113^{PV}

Dam: **BLAK71 KNOWLA DESIGNER K71 #**

KNOWLA DESIGNER G28[#] MURRAY 1407 Z366^{SV}
 KNOWLA DESIGNER B14^{PV}

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.5	-0.1	-6.9	+2.5	+48	+79	+103	+74
Acc	49%	47%	73%	75%	71%	71%	74%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+3.4	-6.9	+57	+11.8	+1.2	-0.2	+2.2	+2.3	+0.66
72%	41%	62%	61%	65%	62%	58%	60%	51%
								-4

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$142	+\$129	+\$153	+\$135

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 ,Genomics[CE,S-Step]

Typical of the Kings to come - light birth and genuine carcass shape. Top 1% EMA and top 25% IMF.

Purchaser:

\$:

Lot 3**KNOWLA NAVIGATOR N206 SV**

Ident: BLAN206

DOB:23/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N206 [BRAND-NLIS]

WERNER WESTWARD 357[#] G A R PREDESTINED[#]
 BFF EVERELDA ENTENSE 4015[#]

Sire: **NWPL4 WATTLETOP LOCK L4 SV**

WATTLETOP J70[#] SILVEIRAS CONVERSION 8064[#]
 WATTLETOP BARUNAH C136^{SV}

AYRVALE BARTEL E7^{SV}

TE MANIA BARTEL B219^{PV}
 EAGLEHAWK JEDDA B32^{SV}

Dam: **BLAJ09 KNOWLA SAL J09 #**KNOWLA SAL G08[#]

P A R B DESIGN PLUS 97[#]
 KNOWLA BURNETTE B24[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.1	+0.5	-7.7	+6.3	+65	+118	+155	+147
Acc	50%	49%	73%	74%	70%	70%	73%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+3.5	-7.3	+96	+6.9	-1.6	-1.0	+1.2	+2.7	-0.05
72%	42%	62%	61%	64%	62%	58%	60%	52%
								-6

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$167	+\$140	+\$194	+\$153

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
 ,Genomics[CE,S-Step]

Purchaser:

\$:

Lot 4**KNOWLA NORMAN N112 SV**

Ident: BLAN112

DOB:10/08/2017

AMFU,CAFU,DDFU,NHFU

APR

Tattoo: DOT OVER L N112 [BRAND-NLIS]

AYRVALE GENERAL G18^{PV} TE MANIA BERKLEY B1^{PV}
 AYRVALE EASE E3^{PV}

TROWBRIDGE BBB EQUATOR J19^{PV} ARDROSSAN EQUATOR A241^{PV}
 TE MANIA LOWAN W39^{PV}

Sire: **SMPK7 PATHFINDER GENERAL K7 SV**Dam: **BLAL79 KNOWLA BURNETTE L79 #**

PATHFINDER EQUATOR H63# ARDROSSAN EQUATOR A241^{PV}
 PATHFINDER F153#

KNOWLA BURNETTE F102# KNOWLA DIVER D48^{SV}
 KNOWLA BURNETTE D60#



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.1	+0.9	-4.2	+4.8	+55	+95	+132	+126	+17
Acc	51%	48%	82%	74%	71%	71%	74%	67%	55%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+2.5	-7.2	+80	+3.3	-0.8	-0.1	+0.2	+1.8	+0.03	-1
72%	38%	61%	61%	64%	61%	56%	60%	49%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$133	+\$114	+\$144	+\$127

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
 ,Genomics(CE,S-Step)

Top of the drop heifer L79 produced a front pen bull first up. Top 10% growth and top 2% carcass weight.

Purchaser:

\$:

Lot 5**KNOWLA NORMAN N106 SV**

Ident: BLAN106

DOB:7/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N106 [BRAND-NLIS]

AYRVALE GENERAL G18^{PV} TE MANIA BERKLEY B1^{PV}
 AYRVALE EASE E3^{PV}

BOOROOMOOKA HYPERNO H605^{PV} SITZ UPWARD 307R^{SV}
 BOOROOMOOKA TRACEY Z5^{PV}

Sire: **SMPK7 PATHFINDER GENERAL K7 SV**Dam: **BLAL141 KNOWLA NINAH L141 #**

PATHFINDER EQUATOR H63# ARDROSSAN EQUATOR A241^{PV}
 PATHFINDER F153#

KNOWLA NINAH D72# F V 20K KING 308M[#]
 KNOWLA NINAH Z42#



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.2	+0.2	-6.1	+4.9	+54	+90	+121	+107	+8
Acc	52%	50%	83%	74%	71%	71%	74%	67%	55%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.1	-7.0	+65	+10.4	+0.2	+0.8	+1.1	+2.0	+0.31	-15
73%	38%	61%	61%	64%	61%	57%	60%	50%	58%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$143	+\$123	+\$153	+\$136

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
 ,Genomics(CE,S-Step)

Exceptionally thick General K7, from a heifer as well. Top 2% EMA and positive fat.

Purchaser:

\$:

Lot 6**KNOWLA NOBLEMAN N143 SV**

Ident: BLAN143

DOB:25/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N143 [BRAND-NLIS]

MILWILLAH GATSBY G279^{PV} TUWHAEREOA REGENT D145^{PV}
 MILWILLAH LOWAN D112^{SV}

MATAURI REALITY 839# SCHURRTOP REALITY X723^{SV}
 MATAURI 06663#

Sire: **SRKK306 BOWMONT KING K306 PV**Dam: **BLAK85 KNOWLA LOWAN K85 #**

LANDFALL FEARLESS D58^{SV} ARDROSSAN ADMIRAL A2^{PV}
 LANDFALL B101#

KNOWLA LOWAN H01# TROWBRIDGE BBB 458N DESIGN E9^{SV}
 KNOWLA LOWAN C69#



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.6	-0.8	-5.2	+6.5	+53	+93	+122	+104	+9
Acc	50%	48%	73%	74%	70%	70%	73%	66%	56%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.4	-3.6	+72	+10.0	-0.4	-2.4	+1.7	+2.2	+0.15	+19
72%	40%	61%	60%	63%	60%	56%	59%	50%	54%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$135	+\$124	+\$149	+\$128

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
 ,Genomics(CE,S-Step)

Stylish taller King out of a very attractive Reality cow. Top 2% EMA.

Purchaser:

\$:

Lot 7**KNOWLA NATIONAL N64 PV**

Ident: BLAN64

DOB:11/07/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N64 [BRAND-NLIS]

TUWHARETOA REGENT D145^{PV} TE MANIA AMBASSADOR A134^{SV}
 LAWSONS HENRY VIII Y5^{SV}

Sire: **BHRH744 DUNOON HIGHPOINT H744 SV**

DUNOON ANGUISH D202[#] TE MANIA ADA A149^{PV}
 DUNOON ANGUISH S067[#]

TE MANIA EMPEROR E343^{PV} TE MANIA BERKLEY B1^{PV}
 TE MANIA LOWAN Z74^{PV}

Dam: **BLAJ54 KNOWLA DANDALOO J54 SV**

DSK RR DANDALOO F40^{PV} REMITALL H RACHIS 21R[#]
 DSK HR DANDALOO A18^{PV}

June 2019 Angus Australia BREEDPLAN

EBV	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.5	-0.9	-3.3	+5.1	+50	+90	+119	+97	+19
Acc	51%	50%	72%	73%	71%	69%	72%	66%	60%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+2.6	-6.1	+79	+5.5	-1.0	-1.9	+1.5	+1.6	-0.25	+15
71%	45%	65%	64%	67%	64%	61%	63%	58%	56%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$125	+\$116	+\$134	+\$120

Traits Observed:

BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],Genomics
 [CE,S-Step]

First Highpoint in out of donor cow J54 whose sons have sold to \$23,000. We rate him highly and have retained a full brother for our own use.

Purchaser:

\$:

Lot 8**KNOWLA NEAR MISS N75 PV**

Ident: BLAN75

DOB:19/07/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N75 [BRAND-NLIS]

BASIN FRANCHISE P142[#] C A FUTURE DIRECTION 5321[#]
 BASIN CHLOE 812L[#]

Sire: **USA16198796 EF COMPLEMENT 8088 PV**

EF EVERELDA ENTENSE 6117[#] BR MIDLAND[#]
 EF EVERELDA ENTENSE 869[#]

TE MANIA EMPEROR E343^{PV} TE MANIA BERKLEY B1^{PV}
 TE MANIA LOWAN Z74^{PV}

Dam: **BLAJ54 KNOWLA DANDALOO J54 SV**

DSK RR DANDALOO F40^{PV} REMITALL H RACHIS 21R[#]
 DSK HR DANDALOO A18^{PV}

June 2019 Angus Australia BREEDPLAN

EBV	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.5	+2.6	-5.1	+5.2	+56	+97	+135	+121	+19
Acc	59%	58%	72%	73%	72%	70%	72%	68%	65%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.5	-4.7	+80	+4.2	-1.9	-2.3	+1.4	+1.0	-0.04	+11
71%	46%	65%	64%	66%	64%	61%	63%	57%	60%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$129	+\$117	+\$134	+\$128

Traits Observed:

BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],Genomics
 [CE,S-Step]

Only Complement in the sale, and out of J54 as well. Very good spread of data with top 10% growth and top 5% carcse weight.

Purchaser:

\$:

Lot 9**KNOWLA NAVIGATOR N170 SV**

Ident: BLAN170

DOB:4/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N170 [BRAND-NLIS]

WERNER WESTWARD 357[#] G A R PREDESTINED[#]
 BFF EVERELDA ENTENSE 4015[#]

Sire: **NWPL4 WATTLETOP LOCK L4 SV**

WATTLETOP J70[#] SILVEIRAS CONVERSION 8064[#]
 WATTLETOP BARUNAH C136^{SV}

WATTLETOP SITZ 458N E111^{SV} SITZ NEW DESIGN 458N[#]
 WATTLETOP DANDLOO C36^{SV}

Dam: **BLAJ111 KNOWLA WILCOOLA J111 #**

DSK H.R. WILCOOLA E60[#] S V F HI ROAD[#]
 FORRES WILCOOLA T154^{SV}

June 2019 Angus Australia BREEDPLAN

EBV	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.6	-0.5	-4.6	+5.7	+59	+101	+133	+116	+20
Acc	48%	47%	71%	74%	70%	70%	73%	67%	57%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+2.7	-8.7	+81	+5.4	+1.4	+1.7	-0.8	+3.2	+0.51	+8
72%	40%	61%	60%	64%	61%	57%	59%	51%	52%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$147	+\$122	+\$168	+\$135

Traits Observed:

BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Double cross Wattletop with a very good data set. Top 10% growth and top 2% carcse weight as well as positive fat and top 10% IMF.

Purchaser:

\$:

Lot 10**KNOWLA NORMAN N105 PV**

Ident: BLAN105

DOB:7/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N105 [BRAND-NLIS]

AYRVALE GENERAL G18^{PV}
AYRVALE EASE E3^{PV}TE MANIA BERKLEY B1^{PV}
TE MANIA EPISTLE E852^{SV}TE MANIA BARTEL B219^{PV}
TE MANIA MITTAGONG B562[#]Sire: **SMPK7 PATHFINDER GENERAL K7 SV**Dam: **BLALI21 KNOWLA SALLY L121 SV**PATHFINDER EQUATOR H63#
PATHFINDER F153#ARDROSSAN EQUATOR A241^{PV}FORRES ADMIRAL C29^{PV}
KNOWLA SALLY V76^{SV}**June 2019 Angus Australia BREEDPLAN**

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.6	+0.6	-8.8	+4.8	+56	+94	+121	+13
Acc	52%	49%	71%	74%	71%	71%	67%	56%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.0	-7.4	+73	+10.2	+0.0	+1.0	+1.0	+2.5	+0.57
73%	39%	62%	61%	65%	62%	57%	60%	50%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$152	+\$133	+\$166	+\$143

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
Genomics[CE,S-Step]

Another General K7 out of a heifer with growth and carcass. Top 2% EMA and positive fat.

Purchaser:

\$:

Lot 11**KNOWLA NED N113 SV**

Ident: BLAN113

DOB:10/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N113 [BRAND-NLIS]

HIGHLANDER OF STERN AB#
STERN 2664#TE MANIA UNLIMITED U3271#
K C F BENNETT PERFORMER#HYLINE RIGHT TIME 338#
K C F MISS 589 L182#Sire: **EVTG57 PEAKES IN FOCUS G57 SV**Dam: **BLAE52 KNOWLA JEDDA E52 #**VERMONT LOWAN E334#
VERMONT LOWAN B136^{PV}

KNOWLA JEDDA A21#

B/R NEW FRONTIER 095#
FORRES JEDDA X77#**June 2019 Angus Australia BREEDPLAN**

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.1	-1.6	+0.8	+5.9	+46	+77	+109	+96
Acc	52%	50%	72%	75%	71%	71%	74%	69%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.0	-5.1	+58	+3.0	-1.3	-1.4	+0.6	+1.3	-0.02
73%	44%	63%	62%	65%	63%	58%	61%	52%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$102	+\$96	+\$103	+\$101

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
Genomics[CE,S-Step]

Last drop of the G57s and this fellow typifies them - heavy with volume out of an older Performer cow.

Purchaser:

\$:

Lot 12**KNOWLA NOTABLE N108 SV**

Ident: BLAN108

DOB:8/08/2017

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L N108 [BRAND-NLIS]

KC HAAS GPS#
KCH ELINE 549#GARDENS PRIME STAR#
SITZ NEW DESIGN 458N#BON VIEW NEW DESIGN 1407#
SITZ ELLUNAS ELITE 3308#Sire: **DXTK002 TEXAS MOUNT K002 SV**Dam: **BLAG74 KNOWLAADELAIDE G74 #**TEXAS UNDINE Z183^{PV}
TEXAS UNDINE X221#BUSHS GRAND DESIGN#
KNOWLA ADELAIDE X64#S V F HI ROAD#
KNOWLA ADELAIDE S2#**June 2019 Angus Australia BREEDPLAN**

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.6	+3.5	-6.9	+4.8	+50	+97	+135	+121
Acc	54%	54%	84%	75%	72%	72%	74%	68%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+3.8	-3.3	+64	+3.0	-0.1	+1.0	+0.0	+2.0	+0.12
74%	44%	64%	63%	66%	63%	59%	62%	53%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$136	+\$118	+\$147	+\$132

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
Genomics[CE,S-Step]

Big volume son of the \$44,000 Mount K2 out of the easy keeping G74 whose sons have made to \$13,000. Top 10% growth.

Purchaser:

\$:

Lot 13**KNOWLA NORMAN N125 SV**

Ident: BLAN125

DOB:17/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N125 [BRAND-NLIS]

AYRVALE GENERAL G18^{PV} TE MANIA BERKLEY B1^{PV}
 AYRVALE EASE E3^{PV}

Sire: **SMPK7 PATHFINDER GENERAL K7 SV**

PATHFINDER EQUATOR H63[#] ARDROSSAN EQUATOR A241^{PV}
 PATHFINDER FI53[#]

TE MANIA EPISTLE E852^{SV} TE MANIA BARTEL B219^{PV}
 TE MANIA MITTAGONG B562[#]

Dam: **BLAL82 KNOWLA ADELAIDE L82 #**

KNOWLA ADELAIDE G18[#] SITZ NEW DESIGN 458N[#]
 KNOWLA ADELAIDE X66[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+3.2	+2.7	-10.2	+3.2	+54	+94	+128	+112
Acc	52%	49%	83%	75%	72%	71%	74%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.7	-6.3	+71	+4.7	-0.9	-0.5	+0.3	+2.8	+0.54
73%	39%	62%	61%	64%	62%	57%	60%	50%
								-14

\$INDEX VALUES			
ABI	DOM	HGN	HGS
+\$149	+\$127	+\$168	+\$138

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Another eye catching General K7 out of a two year old. Light birth and calving ease but still top 10% growth. Note white spot on sheath.

Purchaser:

\$:

Lot 14**KNOWLA NAVIGATOR N126 SV**

Ident: BLAN126

DOB:18/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N126 [BRAND-NLIS]

WERNER WESTWARD 357[#] G A R PREDESTINED[#]
 BFF EVERELDA ENTENSE 4015[#]

Sire: **NWPL4 WATTLETOP LOCK L4 SV**

WATTLETOP J70[#] SILVEIRAS CONVERSION 8064[#]
 WATTLETOP BARUNAH C136^{SV}

TE MANIA EPISTLE E852^{SV} TE MANIA BARTEL B219^{PV}
 TE MANIA MITTAGONG B562[#]

Dam: **BLAJ50 KNOWLA ANNIE J50 #**

KANSAS ANNIE Y656^{SV} BON VIEW NEW DESIGN 1407[#]
 AMAROO EXPO ANNIE U024[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.4	+1.1	-6.8	+1.8	+45	+82	+109	+81
Acc	48%	47%	71%	74%	70%	69%	73%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.3	-6.7	+59	+9.0	+1.7	+0.6	+0.3	+2.5	+0.54
71%	39%	61%	60%	63%	60%	57%	59%	50%
								-8

\$INDEX VALUES			
ABI	DOM	HGN	HGS
+\$137	+\$120	+\$147	+\$130

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Soft Lock L4 from Kansas Annie blood cow. Big volume with positive fat and light birth.

Purchaser:

\$:

Lot 15**KNOWLA NOBLEMAN N127 SV**

Ident: BLAN127

DOB:18/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N127 [BRAND-NLIS]

MILWILLAH GATSBY G279^{PV} TUWHAHRETOA REGENT D145^{PV}
 MILWILLAH LOWAN D112^{SV}

Sire: **SRKK306 BOWMONT KING K306 PV**

LANDFALL FEARLESS D58^{SV} ARDROSSAN ADMIRAL A2^{PV}
 LANDFALL B101[#]

MATAURI REALITY 839[#] SCHURRTOP REALITY X723[#]
 MATAURI 06663[#]

Dam: **BLAK49 KNOWLA LOWAN K49 #**

KNOWLA LOWAN H59[#] ARDROSSAN ADMIRAL A2^{PV}
 FORRES LOWAN C1^{PV}

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+4.1	+1.0	-8.3	+1.4	+48	+91	+112	+84
Acc	51%	50%	71%	75%	71%	71%	74%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.2	-5.7	+69	+10.7	+2.6	+0.3	-0.1	+3.1	+0.43
73%	41%	62%	61%	64%	62%	57%	60%	51%
								+21

\$INDEX VALUES			
ABI	DOM	HGN	HGS
+\$142	+\$128	+\$156	+\$133

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Very stout King x Reality with volume and capacity and hard to fault carcass data. Positive fat with top 1% EMA and top 10% IMF.

Purchaser:

\$:

Lot 16**KNOWLA NAVIGATOR N97 SV**

Ident: BLAN97

DOB:5/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N97 [BRAND-NLIS]

WERNER WESTWARD 357[#] G A R PREDESTINED[#]
BFF EVERELDA ENTENSE 4015[#]

Sire: **NWPL4 WATTLETOP LOCK L4 SV**

WATTLETOP J70[#] SILVEIRAS CONVERSION 8064[#]
WATTLETOP BARUNAH C136^{SV}

WATTLETOP SITZ 458N E111^{SV} SITZ NEW DESIGN 458N[#]
WATTLETOP DANDLOO C36^{SV}

Dam: **BLAJ39 KNOWLA LOWAN J39 #**

KNOWLA LOWAN C69[#] ARDROSSAN ADMIRAL A2^{PV}
TE MANIA LOWAN M118+92[#]

June 2019 Angus Australia BREEDPLAN

EBV	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.0	-0.7	-5.3	+6.0	+53	+92	+122	+101	+18
Acc	49%	47%	84%	74%	70%	70%	73%	67%	57%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.0	-5.2	+76	+4.6	+0.4	+0.3	-0.3	+2.2	-0.08	+7
71%	40%	61%	60%	64%	61%	57%	60%	51%	53%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$121	+\$109	+\$128	+\$117

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics(CE,S-Step)

Sound double cross Wattletop blood with top 10% carcass weight.

Purchaser:

\$:

Lot 17**KNOWLA NATIONAL N154 SV**

Ident: BLAN154

DOB:28/08/2017

AMFU,CAFU,DDFU,NHC

APR

Tattoo: DOT OVER L N154 [BRAND-NLIS]

TUWHARETOA REGENT D145^{PV} TE MANIA AMBASSADOR A134^{SV}
LAWSONS HENRY VIII Y5^{SV}

Sire: **BHRH744 DUNOON HIGHPOINT H744 SV**

DUNOON ANGUISH D202[#] TE MANIA ADA A149^{PV}
DUNOON ANGUISH S067[#]

TE MANIA AFRICA A217^{PV}

TE MANIA ULONG U41^{PV}
TE MANIA JEDDA Y32^{SV}

Dam: **BLAG17 KNOWLA DORIS G17 #**KNOWLA DORIS B45[#]

MURRAY YV965 Y226^{SV}
KNOWLA DORIS W20[#]

June 2019 Angus Australia BREEDPLAN

EBV	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.0	-0.2	-4.9	+4.7	+47	+89	+130	+124	+16
Acc	52%	50%	72%	72%	71%	70%	71%	67%	60%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+2.0	-3.4	+67	+8.6	-1.5	-1.2	+1.4	+2.3	-0.04	+23
67%	46%	66%	64%	67%	64%	62%	63%	58%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$137	+\$115	+\$155	+\$130

Traits Observed:

BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics(CE,S-Step)

The performance you expect from Highpoint x Africa with top 5% 600 day growth. G17 sons have sold to \$18,000

Purchaser:

\$:

Lot 18**KNOWLA NIPPER N192 SV**

Ident: BLAN192

DOB:12/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N192 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z181^{SV}
CARABAR BLACKCAP MARY B12^{PV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781[#]
BOORAGUL GLAZE W23[#]

WATTLETOP SITZ 458N E111^{SV}

SITZ NEW DESIGN 458N[#]
WATTLETOP DANDLOO C36^{SV}

Dam: **BLAJ29 KNOWLA NINAH J29 #**KNOWLA NINAH D88[#]

FORRES NEBRASKA Y163^{PV}
KNOWLA NINAH W54[#]

June 2019 Angus Australia BREEDPLAN

EBV	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.8	+3.0	-5.0	+2.3	+43	+75	+99	+66	+19
Acc	48%	46%	68%	74%	70%	70%	73%	67%	58%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.8	-2.7	+56	+9.2	-1.2	-2.4	+2.2	+1.2	-0.03	+6
72%	40%	61%	60%	63%	61%	57%	59%	50%	53%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$111	+\$113	+\$108	+\$113

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics(CE,S-Step)

Purchaser:

\$:

Lot 19**KNOWLA PATRIOT P26 SV**

Ident: BLAP26

DOB:25/02/2018

AMFU,CAFU,DDFU,NHFU

APR

Tattoo: DOT OVER L P26 [BRAND-NLIS]

EF COMMANDO 1366^{PV}EF COMPLEMENT 8088^{PV}

RIVERBEND YOUNG LUCY W1470#

WATTLETOP SITZ 458N E111^{SV}SITZ NEW DESIGN 458N[#]WATTLETOP DANDLOO C36^{SV}**Sire: USA18229425 BALDRIDGE BRONC SV****Dam: BLAK133 KNOWLA BURNETTE K133 #**

BALDRIDGE ISABEL Y69#

STYLES UPGRADE J59#

BALDRIDGE ISABEL T935#

KNOWLA BURNETTE H66#

DUNOON EVIDENT E614^{PV}

KNOWLA BURNETTE F102#

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+4.6	+3.0	-6.3	+2.2	+57	+101	+127	+81	+18
Acc	46%	43%	83%	73%	70%	67%	67%	64%	57%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.8	-4.2	+77	+8.3	+1.3	+2.3	-0.3	+2.1	+0.18	+25
69%	35%	61%	58%	61%	57%	54%	57%	48%	49%

Likely the first Bronc to sell in Australia and he doesn't disappoint. Top 10% calving ease and birthweight but still top 10% growth and carcase weight with positive fat and top 10% EMA.

Purchaser:

\$:

Lot 20**KNOWLA PATRIOT P28 SV**

Ident: BLAP28

DOB:27/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P28 [BRAND-NLIS]

EF COMMANDO 1366^{PV}EF COMPLEMENT 8088^{PV}

RIVERBEND YOUNG LUCY W1470#

Sire: USA18229425 BALDRIDGE BRONC SVTE MANIA INFINITY 04 379 AB[#]TE MANIA UNLIMITED U3271[#]TE MANIA 95102[#]

BALDRIDGE ISABEL Y69#

STYLES UPGRADE J59#

BALDRIDGE ISABEL T935#

Dam: BLAF30 KNOWLA DESIGNER F30 #KNOWLA DESIGNER D19^{SV}ARDROSSAN ADMIRAL A2^{PV}KNOWLA DESIGNER V96[#]**June 2019 Angus Australia BREEDPLAN**

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+3.8	+0.7	-5.2	+1.3	+51	+96	+113	+84	+18
Acc	48%	46%	83%	73%	70%	68%	67%	63%	58%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.1	-3.1	+66	+8.4	+1.0	+0.5	+0.2	+1.3	+0.69	+24
70%	39%	62%	59%	63%	59%	56%	59%	50%	50%

Bronc out of donor cow F30 with light birth and calving ease and top 10% 400 day and positive fat.

Purchaser:

\$:

Lot 21**KNOWLA PAYLOAD P05 SV**

Ident: BLAP05

DOB:17/02/2018

AMFU,CAFU,DDF,NHFU

APR

Tattoo: DOT OVER L P05 [BRAND-NLIS]

DUNOON DECIMAL D342^{PV}ARDROSSAN ADMIRAL A2^{PV}

DUNOON BEEAC Z120#

Sire: BHRK1354 DUNOON KIND K1354 PV

MATAURI REALITY 839#

SCHURRTOP REALITY X723[#]

MATAURI 06663#

DUNOON PRINCESS G537^{SV}TUWHARETOA REGENT D145^{PV}**Dam: BLAK03 KNOWLA PANDA K03 #**

DUNOON PRINCESS E521#

KNOWLA PANDA F100#

KNOWLA DIVER D48^{SV}KNOWLA PANDA D51^{SV}**June 2019 Angus Australia BREEDPLAN**

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.3	-1.5	-4.7	+5.6	+62	+108	+146	+130	+15
Acc	54%	39%	69%	72%	68%	66%	65%	63%	56%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+3.9	-2.9	+92	+8.6	+0.5	-2.1	+1.0	+2.5	+0.35	+20
69%	39%	59%	57%	61%	58%	54%	57%	48%	48%

First Kind K1354 to come in and he catches the eye. Out of Reality cow who produced our first choice calf last year. Top 1% all growth and carcase weight with top 5% EMA and top 20% IMF

Purchaser:

\$:

Lot 22**KNOWLA PAYLOAD P08 SV**

Ident: BLAP08

DOB:18/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P08 [BRAND-NLIS]

DUNOON DECIMAL D342^{PV} ARDROSSAN ADMIRAL A2^{PV}
 DUNOON BEEAC Z120#

Sire: **BHRK1354 DUNOON KIND K1354 PV**

DUNOON PRINCESS G537^{SV} TUWHAHETOA REGENT D145^{PV}
 DUNOON PRINCESS E521#

EF COMPLEMENT 8088^{PV}BASIN FRANCHISE P142#
EF EVERELDA ENTENSE 6117#Dam: **BLAKI12 KNOWLA KRUGER K112 #**

KNOWLA KRUGER E66#

DOUBLE D NEW DESIGN 1407 C45^{SV}
KNOWLA KRUGER C46#

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.0	-1.1	-3.8	+4.5	+54	+93	+124	+15
Acc	47%	47%	69%	72%	68%	65%	66%	56%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.5	-4.7	+73	+9.4	-0.8	-2.1	+1.3	+2.4	+0.26
70%	38%	59%	57%	61%	58%	54%	56%	+23

Another K1354 out of donor cow K112 with plenty of growth and top 3% EMA

Purchaser:

\$:

Lot 23**KNOWLA PACEMAKER P27 SV**

Ident: BLAP27

DOB:26/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P27 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z181^{SV}
 CARABAR BLACKCAP MARY B12^{PV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781#
 BOORAGUL GLAZE W23#

WATTLETOP SITZ 458N E111^{SV}SITZ NEW DESIGN 458N#
WATTLETOP DANDLOO C36^{SV}Dam: **BLAL21 KNOWLA DESIGNER L21 #**

KNOWLA DESIGNER C16#

ARDROSSAN ADMIRAL A2^{PV}
KNOWLA DESIGNER V96#

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.9	+0.2	-10.8	+5.6	+59	+100	+139	+124
Acc	48%	47%	67%	73%	70%	68%	69%	58%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.4	-1.7	+83	+7.7	-1.2	-2.5	+2.0	+1.9	+0.08
72%	41%	61%	60%	63%	60%	57%	59%	+5

Docklands son out of a very good Wattletop E111 cow with top 5% growth and carcass weight.

Purchaser:

\$:

Lot 24**KNOWLA PACEMAKER P19 SV**

Ident: BLAP19

DOB:23/02/2018

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L P19 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z181^{SV}
 CARABAR BLACKCAP MARY B12^{PV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781#
 BOORAGUL GLAZE W23#

AYRVALE BARTEL E7^{PV}TE MANIA BARTEL B219^{PV}
EAGLEHAWK JEDDA B32^{SV}Dam: **BLAJ92 KNOWLA JEDDA J92 SV**

KNOWLA JEDDA G20#

WAITARA DD EKROID E12^{SV}
KNOWLA JEDDA E52#

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.0	+1.1	-3.3	+5.9	+56	+89	+118	+80
Acc	56%	42%	69%	73%	70%	69%	69%	+20
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.3	-2.4	+72	+7.9	-1.2	-2.3	+2.1	+1.0	+0.28
72%	41%	61%	60%	64%	61%	57%	59%	-13

Another Docklands with great outlook and growth potential.

Purchaser:

\$:

Lot 25**KNOWLA PARAGON P30 SV**

Ident: BLAP30

DOB:27/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P30 [BRAND-NLIS]

CONNEALY CAPITALIST 028# S A V FINAL ANSWER 0035#
PRIDES PITA OF CONANGA 8821#DOUBLE D NEW DESIGN 1407 C45SV BON VIEW NEW DESIGN 1407#
LAWSONS GRIDMAKER Z43#Sire: **USA17666102 LD CAPITALIST 316 SV**Dam: **BLAG02 KNOWLA DORIS G02 #**

LD DIXIE ERICA 2053#

C A FUTURE DIRECTION 5321#

KNOWLA DORIS X61#

LD DIXIE ERICA OAR 0853#

LD DIXIE ERICA OAR 0853#

S V F HI ROAD#

KNOWLA DORIS T1#

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+5.0	+1.9	-4.1	+0.2	+46	+90	+112	+78	+20
Acc	52%	46%	83%	74%	71%	68%	67%	62%	59%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.4	-4.9	+63	+5.1	+0.3	+0.9	+0.7	+0.8	+0.07	-12
70%	36%	61%	58%	62%	58%	55%	57%	47%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$119	+\$119	+\$111	+\$123

Traits Observed:

GL,BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

The first Capitalist 316 in and another new sire for Australia. Top 1% birthweight and calving ease but still with a heap of volume. Top 25% 400 day.

Purchaser:

\$:

Lot 26**KNOWLA PATRIOT P16 SV**

Ident: BLAP16

DOB:22/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P16 [BRAND-NLIS]

EF COMMANDO 1366^{PV}
RIVERBEND YOUNG LUCY W1470#MATAURI REALITY 839#
MATAURI 06663#Sire: **USA18229425 BALDRIDGE BRONC SV**Dam: **BLAK05 KNOWLA DORIS K05 #**BALDRIDGE ISABEL Y69#
BALDRIDGE ISABEL T935#KNOWLA DORIS X61#
KNOWLA DORIS T1#

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+6.1	+4.6	-10.1	+0.2	+52	+89	+102	+69	+14
Acc	47%	45%	84%	73%	70%	68%	67%	64%	58%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.9	-7.6	+57	+3.4	+2.9	+3.2	-1.5	+1.7	-0.09	+14
69%	36%	61%	58%	62%	58%	55%	57%	47%	49%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$119	+\$119	+\$111	+\$120

Traits Observed:

GL,BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

A Bronc x Reality stacked for calving ease. Top 1% birthweight and calving ease and positive fat.

Purchaser:

\$:

Lot 27**KNOWLA POWERPLAY P01 PV**

Ident: BLAP01

DOB:14/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P01 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z18^{SV}
CARABAR BLACKCAP MARY B12^{PV}WATTLETOP SITZ 458N E111^{SV} SITZ NEW DESIGN 458N[#]
WATTLETOP DANDLOO C36^{SV}Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**Dam: **BLAJ107 KNOWLA PANDA J107 SV**BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781#
BOORAGUL GLAZE W23#KNOWLA PANDA F36^{SV} FORRES ADMIRAL C29^{PV}
KNOWLA PANDA C41#

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.9	+1.5	-7.3	+4.4	+52	+87	+120	+98	+22
Acc	56%	39%	68%	73%	70%	69%	69%	66%	58%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.6	-1.2	+77	+10.4	-2.9	-4.8	+3.5	+0.8	+0.00	+9
72%	41%	62%	61%	64%	61%	57%	60%	51%	53%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$117	+\$116	+\$117	+\$118

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Purchaser:

\$:

Lot 28**KNOWLA PACEMAKER P53 PV**

Ident: BLAP53

DOB:20/03/2018

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: DOT OVER L P53 [BRAND-NLIS]

CARABAR DOCKLANDS D42^{PV} KAROO W109 DIRECTION Z181^{SV}
 CARABAR BLACKCAP MARY B12^{PV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781[#]
 BOORAGUL GLAZE W23[#]

EF COMPLEMENT 8088^{PV}

BASIN FRANCHISE P142[#]
 EF EVERELDA ENTENSE 6117[#]

Dam: **BLAL06 KNOWLA OAKGATE L06 SV**

KNOWLA OAKGATE J25[#] AYRVALE BARTEL E7^{PV}
 KNOWLA OAKGATE E58^{SV}

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.5	+1.5	-6.3	+5.0	+56	+104	+134	+112	+20
Acc	57%	42%	70%	74%	71%	69%	69%	65%	59%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.0	-3.3	+79	+7.8	-0.2	+0.2	+0.6	+1.9	+0.23	+8
73%	41%	62%	61%	63%	61%	57%	60%	52%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$134	+\$123	+\$141	+\$132

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
 [CE,S-Step]

Younger bull in this pen out of exceptional donor cow L6 with top 5% growth and carcass weight.

Purchaser:

\$:

Lot 29**KNOWLA PARAGON P25 SV**

Ident: BLAP25

DOB:25/02/2018

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L P25 [BRAND-NLIS]

CONNEALY CAPITALIST 028[#] S A V FINAL ANSWER 0035[#]
 PRIDES PITA OF CONANGA 8821[#]

Sire: **USA17666102 LD CAPITALIST 316 SV**

LD DIXIE ERICA 2053[#] C A FUTURE DIRECTION 5321[#]
 LD DIXIE ERICA OAR 0853[#]

FORRES ADMIRAL C29^{PV}

ARDROSSAN ADMIRAL A2^{PV}
 FORRES BURNETTE Z9^{PV}

Dam: **BLAF87 KNOWLA DESIGNER F87 #**KNOWLA DESIGNER A41[#]

ARDROSSAN CONNECTION X15^{SV}
 KNOWLA DESIGNER V96[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.9	+0.7	-4.3	+3.2	+50	+88	+107	+79	+18
Acc	59%	38%	73%	74%	72%	70%	69%	66%	61%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.8	-1.8	+75	+12.3	-0.3	-1.4	+1.8	+1.1	+0.46	+6
70%	39%	63%	61%	65%	61%	58%	60%	49%	57%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$112	+\$118	+\$105	+\$117

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
 [CE,S-Step]

Another Capitalist with length and style. Top 1% EMA.

Purchaser:

\$:

Lot 30**KNOWLA PARAGON P39 SV**

Ident: BLAP39

DOB:1/03/2018

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L P39 [BRAND-NLIS]

CONNEALY CAPITALIST 028[#] S A V FINAL ANSWER 0035[#]
 PRIDES PITA OF CONANGA 8821[#]

Sire: **USA17666102 LD CAPITALIST 316 SV**

LD DIXIE ERICA 2053[#] C A FUTURE DIRECTION 5321[#]
 LD DIXIE ERICA OAR 0853[#]

FORRES ADMIRAL C29^{PV}

ARDROSSAN ADMIRAL A2^{PV}
 FORRES BURNETTE Z9^{PV}

Dam: **BLAJ163 KNOWLA DESIGNER J163 #**KNOWLA DESIGNER D32[#]

F V 20K KING 308M[#]
 KNOWLA DESIGNER A55^{PV}

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.2	+1.6	-4.1	+2.6	+49	+90	+107	+91	+18
Acc	58%	36%	71%	73%	71%	69%	68%	64%	57%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+2.6	-3.1	+70	+3.7	+2.4	+2.0	-1.0	+1.9	+0.40	-4
70%	36%	61%	58%	63%	59%	55%	58%	47%	54%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$104	+\$109	+\$99	+\$107

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
 [CE,S-Step]

Very stout Capitalist with positive fat.

Purchaser:

\$:

Lot 31**KNOWLA NOBLEMAN N209 PV**

Ident: BLAN209

DOB:26/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N209 [BRAND-NLIS]

MILWILLAH GATSBY G279^{PV}TUWHARETOA REGENT D145^{PV}
MILWILLAH LOWAN D112[#]PEAKES IN FOCUS G57^{SV}HIGHLANDER OF STERN AB[#]
VERMONT LOWAN E334[#]Sire: **SRKK306 BOWMONT KING K306 PV**Dam: **BLAK100 KNOWLA PANDA K100 SV**LANDFALL FEARLESS D58^{SV}ARDROSSAN ADMIRAL A2^{PV}
LANDFALL B101[#]KNOWLA PANDA G98[#]FORRES ADMIRAL C29^{PV}
KNOWLA PANDA Y34[#]**June 2019 Angus Australia BREEDPLAN**

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.8	-3.5	-5.1	+4.8	+47	+82	+98	+79	+10
Acc	48%	46%	70%	75%	71%	71%	74%	67%	56%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.9	-6.0	+65	+11.5	+0.5	-1.4	+1.8	+1.7	+0.48	+16
72%	38%	61%	60%	64%	61%	57%	59%	49%	54%

Back onto the rising two year olds this is a younger King son with the typical thickness and softness. Top 1% EMA.

Purchaser:

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Lot 32**KNOWLA NIPPER N228 SV**

Ident: BLAN228

DOB:11/10/2017

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L N228 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV}KAROO W109 DIRECTION Z181^{SV}
CARABAR BLACKCAP MARY B12^{PV}WAITARA DD EKROID E12^{SV}LAWSONS DINKY-DI Z191^{SV}
WAITARA 9150 WILCOOLA A29[#]Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**Dam: **BLAH15 KNOWLA DESIGNER H15 #**BOORAGUL GLAZE E54^{PV}HYLINE RIGHT WAY 781[#]
BOORAGUL GLAZE W23[#]KNOWLA DESIGNER C16[#]ARDROSSAN ADMIRAL A2^{PV}
KNOWLA DESIGNER V96[#]**June 2019 Angus Australia BREEDPLAN**

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.0	+0.3	-7.6	+3.7	+51	+94	+129	+124	+21
Acc	48%	47%	68%	74%	70%	70%	73%	67%	59%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.7	-3.6	+76	+8.3	-0.9	-1.8	+1.3	+1.4	+0.03	+6
72%	40%	61%	60%	63%	61%	56%	59%	50%	53%

The youngest of the rising two year old group out of the big framed H15 whose sons have sold to \$18,000, and her calf last year made \$11,000 in the front pen. Top 10% 600 day EMA and carcass weight.

Purchaser:

\$:

Lot 33**KNOWLA NELSON N139 SV**

Ident: BLAN139

DOB:23/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N139 [BRAND-NLIS]

DULVERTON HARRY H035^{SV}DULVERTON EDWARD E155^{SV}
DULVERTON PERI F031[#]NICHOLS EXTRA K205[#]NICHOLS EXTRA H6[#]
NICHOLS BLACK HEIRESS F346[#]Sire: **NGCL154 DULVERTON LARRY L154 PV**Dam: **BLAF38 KNOWLA PANDA F38 #**DULVERTON XTOL H060^{SV}DULVERTON FEATURE F221^{SV}
DULVERTON XTOL E048[#]KNOWLA PANDA A19^{SV}ARDROSSAN CONNECTION X15^{SV}
KNOWLA PANDA Y29[#]**June 2019 Angus Australia BREEDPLAN**

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-3.6	-0.6	-7.2	+7.3	+58	+102	+144	+135	+18
Acc	45%	44%	70%	73%	69%	69%	72%	66%	55%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.7	-1.6	+77	+2.0	-2.0	-1.8	+0.9	+1.1	-0.40	-11
69%	38%	59%	58%	62%	60%	55%	57%	46%	51%

Larry purchased from Dulverton as an outcross for our commercial herd - but we gave him a few stud cows first up and they have capacity and weight.

Purchaser:

\$:

\$INDEX VALUES			
ABI	DOM	HGN	HGS
+\$121	+\$119	+\$126	+\$117

Traits Observed:
BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

Traits Observed:

Lot 34**KNOWLA NEVADA N140 SV**

Ident: BLAN140

DOB:23/08/2017

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: DOT OVER L N140 [BRAND-NLIS]

PA POWER TOOL 9108^{SV}G A R PREDESTINED[#]
SHAMROCKS BEEBEE QUEEN 3095[#]WAITARA DD EKROID E12^{SV}LAWSONS DINKY-DI Z191^{SV}
WAITARA 9150 WILCOOLA A29[#]Sire: **ASRK7 GATES KIPLING K7 PV**KANSAS ANNIE G14^{PV}TE MANIA BERKLEY B1^{PV}
KANSAS ANNIE C11^{SV}Dam: **BLAG20 KNOWLA JEDDA G20 #**KNOWLA JEDDA E52[#]K C F BENNETT PERFORMER[#]
KNOWLA JEDDA A21[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.6	-0.2	-3.2	+5.7	+56	+90	+129	+107	+19
Acc	47%	46%	84%	74%	70%	70%	73%	66%	59%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+3.5	-4.6	+65	+5.1	-2.0	-1.4	+1.1	+2.4	+0.12	-17
71%	40%	61%	59%	63%	60%	56%	58%	50%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$135	+\$117	+\$150	+\$128

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

Top 10% growth out of a very soft easy doing Dinky Di blood cow.

Purchaser:

\$:

Lot 35**KNOWLA NOBLEMAN N144 PV**

Ident: BLAN144

DOB:26/08/2017

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: DOT OVER L N144 [BRAND-NLIS]

MILWILLAH GATSBY G279^{PV}TUWHARETOA REGENT D145^{PV}
MILWILLAH LOWAN D112^{SV}PEAKES IN FOCUS G57^{SV}HIGHLANDER OF STERN AB[#]
VERMONT LOWAN E334[#]Sire: **SRKK306 BOWMONT KING K306 PV**LANDFALL FEARLESS D58^{SV}ARDROSSAN ADMIRAL A2^{PV}
LANDFALL B101[#]Dam: **BLAK96 KNOWLA SALLY K96 SV**KNOWLA SALLY G19[#]FORRES ADMIRAL C29^{PV}
KNOWLA SALLY V76^{SV}

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.4	-2.2	-0.2	+5.0	+46	+80	+100	+94	+13
Acc	48%	46%	71%	75%	71%	71%	74%	67%	57%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.3	-3.4	+64	+12.4	+0.1	-2.3	+1.3	+2.6	+0.50	+16
73%	38%	61%	61%	64%	61%	57%	59%	49%	54%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$117	+\$113	+\$128	+\$111

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

The first in a run of Kings and he has very good carcase data. Top 1% EMA and top 20% IMF.

Purchaser:

\$:

Lot 36**KNOWLA NOBLEMAN N128 SV**

Ident: BLAN128

DOB:18/08/2017

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L N128 [BRAND-NLIS]

MILWILLAH GATSBY G279^{PV}TUWHARETOA REGENT D145^{PV}
MILWILLAH LOWAN D112^{SV}MATAURI REALITY 839[#]SCHURRTOP REALITY X723[#]
MATAURI 06663[#]Sire: **SRKK306 BOWMONT KING K306 PV**LANDFALL FEARLESS D58^{SV}ARDROSSAN ADMIRAL A2^{PV}
LANDFALL B101[#]Dam: **BLAK42 KNOWLA KRUGER K42 #**KNOWLA KRUGER H41[#]TE MANIA EPISTLE E852^{SV}
KNOWLA KRUGER W44[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+3.9	+1.3	-7.4	+2.2	+43	+73	+91	+67	+14
Acc	50%	48%	73%	74%	71%	71%	74%	67%	57%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
-0.3	-5.4	+55	+5.7	+1.4	+0.0	-0.8	+2.6	+0.13	+12
72%	40%	61%	61%	64%	61%	57%	60%	50%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$108	+\$105	+\$111	+\$105

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

Purchaser:

\$:

Lot 37**KNOWLA NOBLEMAN N220 SV**

Ident: BLAN220

DOB:1/10/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N220 (BRAND-NLIS)

MILWILLAH GATSBY G279^{PV}
MILWILLAH LOWAN D112^{SV}TUWHARETOA REGENT D145^{PV}HYLINE RIGHT TIME 338[#]
TE MANIA QUEANBEYAN D113^{PV}Sire: **SRKK306 BOWMONT KING K306 PV**Dam: **BLAK75 KNOWLA SAL K75 #**LANDFALL FEARLESS D58^{SV}ARDROSSAN ADMIRAL A2^{PV}KNOWLA SAL F42[#]FORRES ADMIRAL C29^{PV}
KNOWLA SAL C50[#]LANDFALL B101[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.5	-1.6	-6.1	+4.1	+52	+89	+114	+13
Acc	49%	47%	73%	74%	71%	71%	74%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.8	-1.6	+76	+11.3	-2.6	-4.7	+2.8	+2.2	-0.05
72%	40%	61%	61%	64%	61%	57%	60%	50%
								Doc
								+6

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$122	+\$120	+\$133	+\$117

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

These King sons are easy to recommend. High yielding with top 1% EMA.

Purchaser:

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Lot 38**KNOWLA NOBLEMAN N225 SV**

Ident: BLAN225

DOB:9/10/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N225 (BRAND-NLIS)

MILWILLAH GATSBY G279^{PV}
MILWILLAH LOWAN D112^{SV}TUWHARETOA REGENT D145^{PV}ARDROSSAN EQUATOR A241^{PV}
BOOROOMOOKA TRACEY Z5^{PV}Sire: **SRKK306 BOWMONT KING K306 PV**Dam: **BLAK50 KNOWLA DESIGNER K50 #**LANDFALL FEARLESS D58^{SV}ARDROSSAN ADMIRAL A2^{PV}KNOWLA DESIGNER E64[#]FORRES NEBRASKA Y163^{PV}
KNOWLA DESIGNER V96[#]LANDFALL B101[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.1	-1.7	-7.5	+2.1	+42	+74	+91	+14
Acc	50%	48%	73%	74%	71%	71%	74%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.5	-6.0	+57	+11.0	+2.9	+0.2	+0.5	+3.2	+0.62
72%	40%	62%	61%	64%	62%	57%	60%	51%
								Doc
								-3

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$127	+\$118	+\$141	+\$119

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

Younger bull with a moderate frame with light birthweight and softness. Very good carcase data with top 1% EMA and top 10% IMF.

Purchaser:

\$:

Lot 39**KNOWLA NOBLEMAN N195 SV**

Ident: BLAN195

DOB:14/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N195 (BRAND-NLIS)

MILWILLAH GATSBY G279^{PV}
MILWILLAH LOWAN D112^{SV}TUWHARETOA REGENT D145^{PV}HIGHLANDER OF STERN AB[#]
VERMONT LOWAN E334[#]Sire: **SRKK306 BOWMONT KING K306 PV**Dam: **BLAK61 KNOWLA SALLY K61 #**LANDFALL FEARLESS D58^{SV}ARDROSSAN ADMIRAL A2^{PV}KNOWLA SALLY G37[#]WAITARA DD EKROID E12^{SV}
KNOWLA SALLY E60[#]LANDFALL B101[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.5	-4.3	-2.9	+6.9	+56	+93	+121	+13
Acc	47%	46%	70%	74%	71%	70%	73%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.0	-4.9	+86	+9.1	-1.3	-5.1	+2.1	+2.5	+0.25
72%	37%	61%	60%	63%	61%	56%	59%	48%
								Doc
								+13

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$128	+\$118	+\$148	+\$118

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

Showing all the attributes of King and G57 with capacity and softness, but still top 20% growth and top 1% carcase weight.

Purchaser:

\$:

Lot 40**KNOWLA NORMAN N145 SV**

Ident: BLAN145

DOB:26/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N145 [BRAND-NLIS]

AYRVALE GENERAL G18^{PV} TE MANIA BERKLEY B1^{PV}
 AYRVALE EASE E3^{PV}

Sire: **SMPK7 PATHFINDER GENERAL K7 SV**

PATHFINDER EQUATOR H63[#] ARDROSSAN EQUATOR A241^{PV}
 PATHFINDER F153[#]

MATAURI REALITY 839[#] SCHURRTOP REALITY X723[#]
 MATAURI 06663[#]

Dam: **BLAL94 KNOWLA BURNETTE L94 #**

KNOWLA BURNETTE J120[#] BOOROOMOOKA FRANKEL F510^{PV}
 KNOWLA BURNETTE D67[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+3.8	+3.2	-9.7	+3.3	+48	+83	+108	+106
Acc	53%	51%	85%	74%	72%	71%	74%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.6	-7.3	+61	+6.4	+2.0	+1.1	-0.6	+2.9	+0.75
73%	40%	62%	62%	64%	62%	58%	61%	51%
								+0

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$133	+\$117	+\$147	+\$124

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 ,Genomics[CE,S-Step]

The last General K7 to come in this year with the expected light birth and calving ease and carcase shape with positive fat and top 15% IMF.

Purchaser:

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Lot 41**KNOWLA NELSON N137 SV**

Ident: BLAN137

DOB:22/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N137 [BRAND-NLIS]

DULVERTON HARRY H035^{PV} DULVERTON EDWARD E155^{SV}
 DULVERTON PERI F031[#]

Sire: **NGCL154 DULVERTON LARRY L154 PV**

DULVERTON XTOL H060^{PV} DULVERTON FEATURE F221^{SV}
 DULVERTON XTOL E048[#]

TE MANIA INFINITY 04 379 AB[#] TE MANIA UNLIMITED U3271[#]
 TE MANIA 95102[#]

Dam: **BLAF39 KNOWLA PANDA F39 #**

KNOWLA PANDA A19^{SV} ARDROSSAN CONNECTION X15^{SV}
 KNOWLA PANDA Y29[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-4.6	-3.2	-4.1	+7.8	+52	+96	+139	+121
Acc	45%	45%	69%	73%	69%	68%	72%	65%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.5	-1.8	+72	+0.4	-0.8	-0.2	-1.0	+2.2	+0.13
69%	40%	60%	58%	62%	59%	55%	57%	48%
								-7

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$103	+\$89	+\$111	+\$102

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 ,Genomics[CE,S-Step]

Big volume Larry out of an easy doing Infinity cow. Top 2% 600 day growth.

Purchaser:

\$:

Lot 42**KNOWLA NIP N191 SV**

Ident: BLAN191

DOB:12/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N191 [BRAND-NLIS]

MUSGRAVE AVIATOR^{SV} KOUPALS B&B IDENTITY[#]
 MCATL FOREVER LADY 1429-138[#]

Sire: **USA18129638 MUSGRAVE MEDIATOR PV**

MUSGRAVE BARBARA LASS 273[#] MUSGRAVE BOULDER[#]
 MCATL BARBARA LASS 931-719[#]

WATTLETOP SITZ 458N E111^{SV} SITZ NEW DESIGN 458N[#]
 WATTLETOP DANDLOO C36^{SV}

Dam: **BLAH19 KNOWLA PANDA H19 SV**

KNOWLA PANDA A49[#] P A R B DESIGN PLUS 97[#]
 KNOWLA PANDA R1[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.1	+1.5	-1.9	+2.8	+51	+93	+115	+83
Acc	45%	42%	72%	74%	70%	70%	72%	65%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+0.7	-0.8	+72	+4.3	-1.2	-1.3	+0.2	+1.9	-0.37
73%	36%	62%	61%	64%	60%	56%	60%	49%
								+2

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$105	+\$111	+\$104	+\$109

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
 ,Genomics[CE,S-Step]

Light birth and calving ease in this Mediator son out of donor H19 whose last son topped the sale last year at \$18,000.

Purchaser:

\$:

KNOWLA LIVESTOCK 2019 BULL SUMMARY

June 2019 Angus Australia BREEDPLAN																			■ = TOP 20%					
Lot	ID	CE Dir	CE Dgt	GL [days]	BWT [kg]	200 [kg]	400 [kg]	600 [kg]	MCW [kg]	Milk [kg]	SS [cm]	DC [days]	CWT [kg]	EMA	Rib [mm]	P8 [mm]	RBY [%]	IMF [%]	NFI-F	Doc	ABl	DOM	GRN	GRS
1	BLAN91	+3.1	+1.1	-10.5	+0.3	+50	+85	+116	+96	+21	+2.6	-7.6	+70	+9.0	+1.6	+1.4	-0.9	+3.3	+0.67	-3	+\$142	+\$119	+\$157	+\$133
2	BLAN159	+1.5	-0.1	-6.9	+2.5	+48	+79	+103	+74	+15	+3.4	-6.9	+57	+11.8	+1.2	-0.2	+2.2	+2.3	+0.66	-4	+\$142	+\$129	+\$153	+\$135
3	BLAN206	+0.1	+0.5	-7.7	+6.3	+65	+118	+155	+147	+23	+3.5	-7.3	+96	+6.9	-1.6	-1.0	+1.2	+2.7	-0.05	-6	+\$167	+\$140	+\$194	+\$153
4	BLAN112	-0.1	+0.9	-4.2	+4.8	+55	+95	+132	+126	+17	+2.5	-7.2	+80	+3.3	-0.8	-0.1	+0.2	+1.8	+0.03	-1	+\$133	+\$114	+\$144	+\$127
5	BLAN106	-1.2	+0.2	-6.1	+4.9	+54	+90	+121	+107	+08	+1.1	-7.0	+65	+10.4	+0.2	+0.8	+11	+2.0	+0.31	-15	+\$143	+\$123	+\$153	+\$136
6	BLAN143	+0.6	-0.8	-5.2	+6.5	+53	+93	+122	+104	+09	+0.4	-3.6	+72	+10.0	-0.4	-2.4	+17	+2.2	+0.15	+19	+\$135	+\$124	+\$149	+\$128
7	BLAN64	-0.5	-0.9	-3.3	+5.1	+50	+90	+119	+97	+19	+2.6	-6.1	+79	+5.5	-1.0	-1.9	+15	+1.6	-0.25	+15	+\$125	+\$116	+\$134	+\$120
8	BLAN75	+1.5	+2.6	-5.1	+5.2	+56	+97	+135	+121	+19	+0.5	-4.7	+80	+4.2	-1.9	-2.3	+14	+1.0	-0.04	+11	+\$129	+\$117	+\$134	+\$128
9	BLAN170	-1.6	-0.5	-4.6	+5.7	+59	+101	+133	+116	+20	+2.7	-8.7	+81	+5.4	+1.4	+1.7	-0.8	+3.2	+0.51	+8	+\$147	+\$122	+\$168	+\$135
10	BLAN105	+0.6	+0.6	-8.8	+4.8	+56	+94	+121	+94	+13	+2.0	-7.4	+73	+10.2	+0.0	+1.0	+1.0	+2.5	+0.57	-5	+\$152	+\$133	+\$166	+\$143
11	BLAN113	-0.1	-1.6	+0.8	+5.9	+46	+77	+109	+96	+16	+2.0	-5.1	+58	+3.0	-1.3	-1.4	+0.6	+1.3	-0.02	-3	+\$102	+\$96	+\$103	+\$101
12	BLAN108	+1.6	+3.5	-6.9	+4.8	+50	+97	+135	+121	+13	+3.8	-3.3	+64	+3.0	-0.1	+1.0	+0.0	+2.0	+0.12	-9	+\$136	+\$118	+\$147	+\$132
13	BLAN125	+3.2	+2.7	-10.2	+3.2	+54	+94	+128	+112	+10	+2.7	-6.3	+71	+4.7	-0.9	-0.5	+0.3	+2.8	+0.54	-14	+\$149	+\$127	+\$168	+\$138
14	BLAN126	+2.4	+1.1	-6.8	+1.8	+45	+82	+109	+81	+19	+1.3	-6.7	+59	+9.0	+1.7	+0.6	+0.3	+2.5	+0.54	-8	+\$137	+\$120	+\$147	+\$130
15	BLAN127	+4.1	+1.0	-8.3	+1.4	+48	+91	+112	+84	+15	+2.2	-5.7	+69	+10.7	+2.6	+0.3	-0.1	+3.1	+0.43	+21	+\$142	+\$128	+\$156	+\$133
16	BLAN97	-1.0	-0.7	-5.3	+6.0	+53	+92	+122	+101	+18	+0.0	-5.2	+76	+4.6	+0.4	+0.3	-0.3	+2.2	-0.08	+7	+\$121	+\$109	+\$128	+\$117
17	BLAN154	+0.0	-0.2	-4.9	+4.7	+47	+89	+130	+124	+16	+2.0	-3.4	+67	+8.6	-1.5	-1.2	+14	+2.3	-0.04	+23	+\$137	+\$115	+\$155	+\$130
18	BLAN192	+1.8	+3.0	-5.0	+2.3	+43	+75	+99	+66	+19	+1.8	-2.7	+56	+9.2	-1.2	-2.4	+2.2	+1.2	-0.03	+6	+\$111	+\$113	+\$108	+\$113
19	BLAP26	+4.6	+3.0	-6.3	+2.2	+57	+101	+127	+81	+18	+1.8	-4.2	+77	+8.3	+1.3	+2.3	-0.3	+2.1	+0.18	+25	+\$141	+\$131	+\$142	+\$141
20	BLAP28	+3.8	+0.7	-5.2	+1.3	+51	+96	+113	+84	+18	+0.1	-3.1	+66	+8.4	+1.0	+0.5	+0.2	+1.3	+0.69	+24	+\$115	+\$120	+\$108	+\$120
21	BLAP05	-0.3	-1.5	-4.7	+5.6	+62	+108	+146	+130	+15	+3.9	-2.9	+92	+8.6	+0.5	-2.1	+1.0	+2.5	+0.35	+20	+\$142	+\$125	+\$159	+\$135
22	BLAP08	+1.0	-1.1	-3.8	+4.5	+54	+93	+124	+110	+15	+2.5	-4.7	+73	+9.4	-0.8	-2.1	+13	+2.4	+0.26	+23	+\$136	+\$122	+\$151	+\$128
23	BLAP27	-0.9	+0.2	-10.8	+5.6	+59	+100	+139	+124	+23	+2.4	-1.7	+83	+7.7	-1.2	-2.5	+2.0	+1.9	+0.08	+5	+\$129	+\$118	+\$140	+\$126
24	BLAP19	+0.0	+1.1	-3.3	+5.9	+56	+89	+118	+80	+20	+1.3	-2.4	+72	+7.9	-1.2	-2.3	+2.1	+1.0	+0.28	-13	+\$114	+\$114	+\$109	+\$117
25	BLAP30	+5.0	+1.9	-4.1	+0.2	+46	+90	+112	+78	+20	+1.4	-4.9	+63	+5.1	+0.3	+0.9	+0.7	+0.8	+0.07	-12	+\$119	+\$119	+\$111	+\$123
26	BLAP16	+6.1	+4.6	-10.1	+0.2	+52	+89	+102	+69	+14	+0.9	-7.6	+57	+3.4	+2.9	+3.2	-1.5	+1.7	-0.09	+14	+\$119	+\$119	+\$111	+\$120
27	BLAP01	+0.9	+1.5	-7.3	+4.4	+52	+87	+120	+98	+22	+1.6	-1.2	+77	+10.4	-2.9	-4.8	+3.5	+0.8	+0.00	+9	+\$117	+\$116	+\$117	+\$118
28	BLAP53	-0.5	+1.5	-6.3	+5.0	+56	+104	+134	+112	+20	+0.0	-3.3	+79	+7.8	-0.2	+0.2	+0.6	+1.9	+0.23	+8	+\$134	+\$123	+\$141	+\$132
29	BLAP25	+1.9	+0.7	-4.3	+3.2	+50	+88	+107	+79	+18	+1.8	-1.8	+75	+12.3	-0.3	-1.4	+18	+1.1	+0.46	+6	+\$112	+\$118	+\$105	+\$117
30	BLAP39	+2.2	+1.6	-4.1	+2.6	+49	+90	+107	+91	+18	+2.6	-3.1	+70	+3.7	+2.4	+2.0	-1.0	+1.9	+0.40	-4	+\$104	+\$109	+\$99	+\$107
31	BLAN209	+0.8	-3.5	-5.1	+4.8	+47	+82	+98	+79	+10	+0.9	-6.0	+65	+11.5	+0.5	-1.4	+1.8	+1.7	+0.48	+16	+\$121	+\$119	+\$126	+\$117
32	BLAN228	+2.0	+0.3	-7.6	+3.7	+51	+94	+129	+124	+21	+0.7	-3.6	+76	+8.3	-0.9	-1.8	+13	+1.4	+0.03	+6	+\$127	+\$116	+\$133	+\$125
33	BLAN139	-3.6	-0.6	-7.2	+7.3	+58	+102	+144	+135	+18	+1.7	-1.6	+77	+2.0	-2.0	-1.8	+0.9	+1.1	-0.40	-11	+\$110	+\$101	+\$113	+\$111
34	BLAN140	+1.6	-0.2	-3.2	+5.7	+56	+90	+129	+107	+19	+3.5	-4.6	+65	+5.1	-2.0	-1.4	+11	+2.4	+0.12	-17	+\$135	+\$117	+\$150	+\$128
35	BLAN144	+14	-2.2	-0.2	+5.0	+46	+80	+100	+94	+13	+0.3	-3.4	+64	+12.4	+0.1	-2.3	+13	+2.6	+0.50	+16	+\$117	+\$113	+\$128	+\$111
36	BLAN128	+3.9	+1.3	-7.4	+2.2	+43	+73	+91	+67	+14	-0.3	-5.4	+55	+5.7	+14	+0.0	-0.8	+2.6	+0.13	+12	+\$108	+\$105	+\$111	+\$105
37	BLAN220	-0.5	-1.6	-6.1	+4.1	+52	+89	+114	+95	+13	+1.8	-1.6	+76	+11.3	-2.6	-4.7	+2.8	+2.2	-0.05	+6	+\$122	+\$120	+\$133	+\$117
38	BLAN225	+2.1	-1.7	-7.5	+2.1	+42	+74	+91	+67	+14	+1.5	-6.0	+57	+11.0	+2.9	+0.2	+0.5	+3.2	+0.62	-3	+\$127	+\$118	+\$141	+\$119
39	BLAN195	-0.5	-4.3	-2.9	+6.9	+56	+93	+121	+111	+13	+2.0	-4.9	+86	+9.1	-1.3	-5.1	+2.1	+2.5	+0.25	+13	+\$128	+\$118	+\$148	+\$118
40	BLAN145	+3.8	+3.2	-9.7	+3.3	+48	+83	+108	+106	+13	+2.6	-7.3	+61	+6.4	+2.0	+1.1	-0.6	+2.9	+0.75	+0	+\$133	+\$117	+\$147	+\$124
2017 BREED AVG		+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+0.18	+4	+\$114	+\$109	+\$119	+\$112

KNOWLA LIVESTOCK 2019 BULL SUMMARY

June 2019 Angus Australia BREEDPLAN																				█ = TOP 20%				
Lot	ID	CE Dir	CE Dgt	GL (days)	BWT (kg)	200 (kg)	400 (kg)	600 (kg)	MCW (kg)	Milk (kg)	SS (cm)	DC (days)	CWT (kg)	EMA	Rib (mm)	P8 (mm)	RBY (%)	IMF (%)	NFI-F	Doc	ABl	DOM	GRN	GRS
41	BLAN137	-4.6	-3.2	-4.1	+7.8	+52	+96	+139	+121	+19	+2.5	-1.8	+72	+0.4	-0.8	-0.2	-1.0	+2.2	+0.13	-7	+\$103	+\$89	+\$111	+\$102
42	BLAN191	+2.1	+1.5	-1.9	+2.8	+51	+93	+115	+83	+24	+0.7	-0.8	+72	+4.3	-1.2	-1.3	+0.2	+1.9	-0.37	+2	+\$105	+\$111	+\$104	+\$109
43	BLAN177	-1.0	-3.7	-1.3	+5.5	+53	+83	+113	+99	+17	+1.8	-2.4	+75	+10.3	-3.2	-5.4	+3.7	+0.6	-0.50	+21	+\$104	+\$107	+\$103	+\$106
44	BLAN90	-1.5	-2.9	-7.2	+6.8	+54	+90	+121	+110	+10	+2.1	-4.4	+74	+3.3	-0.5	-0.9	+1.0	+0.9	-0.46	+21	+\$107	+\$104	+\$106	+\$108
45	BLAN96	-0.8	-1.8	-4.7	+5.7	+56	+99	+138	+123	+16	+4.1	-5.1	+68	+4.9	-0.6	-0.1	+0.5	+2.6	-0.11	+20	+\$141	+\$119	+\$159	+\$132
46	BLAN122	-1.6	+1.3	-9.0	+5.9	+44	+74	+101	+92	+15	+1.5	-1.5	+59	+1.3	-0.7	-0.3	-0.2	+0.9	-0.13	-16	+\$74	+\$82	+\$63	+\$82
47	BLAN100	-1.2	-2.3	-1.8	+6.9	+53	+85	+118	+127	+18	+1.1	-4.1	+69	+3.3	-3.5	-4.3	+1.5	+1.6	-0.39	-2	+\$101	+\$97	+\$111	+\$97
48	BLAN229	+3.2	+3.2	-5.5	+3.0	+51	+97	+136	+113	+19	+1.6	-6.3	+75	+3.4	-1.5	+0.1	-0.2	+2.4	-0.05	+2	+\$148	+\$123	+\$165	+\$140
49	BLAN198	+0.4	-0.7	-6.0	+4.9	+49	+89	+120	+107	+22	+0.2	-4.7	+71	+2.1	+0.3	-11	-0.5	+2.2	+0.15	+13	+\$111	+\$102	+\$120	+\$108
50	BLAN151	+2.6	+1.9	-8.8	+4.1	+44	+82	+116	+94	+19	+1.9	-3.4	+72	+3.5	+0.7	-0.6	-0.3	+1.7	+0.17	+3	+\$111	+\$102	+\$113	+\$111
51	LJGN158	+0.4	-1.7	-7.7	+3.3	+51	+88	+110	+97	+10	-0.3	-5.8	+73	+12.2	+1.0	-0.6	+0.8	+2.2	+0.53	+16	+\$130	+\$120	+\$138	+\$125
52	BLAN120	+1.6	-0.8	-5.4	+2.9	+43	+72	+84	+50	+11	+1.0	-5.4	+57	+11.4	-0.5	-2.7	+1.8	+3.1	+0.56	+13	+\$125	+\$123	+\$139	+\$116
53	BLAN222	+1.2	+1.5	-3.5	+5.9	+54	+92	+126	+104	+22	+1.0	-1.9	+77	+6.5	-3.7	-4.6	+1.9	+2.5	-0.06	-10	+\$126	+\$118	+\$143	+\$120
54	BLAN213	+1.2	+0.1	-4.8	+5.2	+51	+87	+128	+133	+20	+0.9	-4.0	+75	+6.4	-0.6	-1.3	+1.0	+1.5	+0.19	+3	+\$121	+\$106	+\$129	+\$118
55	BLAN196	+1.1	+2.0	-8.3	+5.8	+51	+90	+117	+95	+17	+0.3	-2.4	+71	+9.0	-2.0	-2.8	+1.9	+2.5	+0.42	-1	+\$131	+\$124	+\$146	+\$125
56	BLAN204	+0.0	+1.6	-4.4	+4.7	+37	+65	+85	+58	+20	+2.3	-4.4	+49	+7.8	+1.0	+0.7	+0.9	+1.5	+0.31	-4	+\$99	+\$100	+\$94	+\$100
57	BLAN165	+2.2	+3.4	-5.5	+2.8	+40	+80	+101	+82	+12	+2.6	-3.6	+53	+4.1	-1.0	-0.3	+0.1	+2.4	+0.02	-13	+\$116	+\$113	+\$125	+\$112
58	BLAN132	+0.5	-1.0	-6.7	+4.1	+46	+79	+95	+82	+14	+2.0	-6.2	+65	+11.6	+0.0	-2.1	+2.0	+2.9	+0.35	+7	+\$130	+\$123	+\$148	+\$120
59	BLAN162	+2.2	+0.4	-8.0	+2.4	+41	+79	+99	+81	+18	+0.1	-5.1	+58	+5.5	-0.8	-2.0	+0.7	+2.3	+0.15	+18	+\$115	+\$112	+\$125	+\$110
60	BLAN212	+1.1	+0.0	-6.2	+3.7	+42	+78	+102	+103	+17	+2.3	-6.3	+55	+5.4	-0.7	-0.9	+0.9	+1.9	+0.19	+14	+\$115	+\$108	+\$124	+\$109
61	BLAN189	-1.6	-0.7	-5.0	+6.0	+49	+86	+112	+110	+14	+0.8	-1.5	+64	+10.4	-1.3	-3.3	+2.4	+1.3	+0.43	-12	+\$106	+\$108	+\$109	+\$106
62	BLAN124	+2.1	+2.2	-7.1	+3.0	+43	+79	+98	+56	+20	+3.8	-7.6	+52	+3.3	+3.8	+5.0	-1.9	+2.2	+0.51	-18	+\$118	+\$110	+\$115	+\$118
63	BLAP11	+2.4	+2.9	-0.9	+3.8	+49	+85	+106	+78	+19	+1.4	-4.0	+64	+3.6	+0.1	+0.3	+0.2	+1.5	-0.16	-10	+\$109	+\$111	+\$106	+\$112
64	BLAP12	+4.8	+3.2	-9.3	+1.5	+47	+88	+106	+78	+15	+0.8	-4.4	+53	+8.4	+1.3	+1.0	+1.2	+0.7	+0.37	+25	+\$120	+\$123	+\$111	+\$125
65	BLAP51	+1.6	+0.5	-7.1	+4.4	+46	+86	+113	+94	+22	+2.2	-3.2	+65	+7.0	-1.5	-2.6	+1.7	+1.5	+0.02	-11	+\$115	+\$113	+\$120	+\$114
66	BLAP56	-0.2	-0.3	-7.0	+5.4	+53	+88	+118	+120	+20	-0.6	-0.8	+74	+8.6	-1.8	-3.6	+2.0	+0.9	-0.28	+11	+\$98	+\$102	+\$95	+\$102
67	BLAP35	+2.2	-0.4	-7.9	+1.6	+38	+68	+93	+78	+13	+2.0	-3.7	+54	+9.3	-0.6	+0.0	+1.1	+2.8	+0.54	-8	+\$121	+\$111	+\$132	+\$115
68	BLAP57	+0.9	+0.0	-6.5	+6.1	+53	+94	+126	+99	+22	+0.7	-2.0	+75	+8.7	-0.7	-3.4	+2.5	+1.0	-0.03	+6	+\$121	+\$118	+\$123	+\$122
69	BLAP64	-1.6	-2.8	-0.8	+6.2	+52	+90	+122	+105	+19	+1.4	-3.3	+77	+8.1	-2.1	-3.9	+1.2	+3.0	+0.01	+16	+\$123	+\$111	+\$143	+\$114
70	BLAP58	-2.4	-3.9	-5.7	+4.4	+44	+71	+94	+92	+08	+1.0	-5.2	+59	+9.3	+0.9	-1.5	+1.6	+2.1	+0.51	+29	+\$107	+\$102	+\$115	+\$102
71	BLAP33	+4.0	+1.5	-5.8	+3.5	+50	+87	+105	+85	+17	+2.4	-5.3	+64	+11.6	+1.7	+1.1	+1.3	+1.6	+0.23	+19	+\$129	+\$126	+\$129	+\$128
72	BLAP20	+2.2	+1.3	-4.5	+4.0	+44	+81	+109	+112	+12	+2.2	-3.7	+70	+5.5	-0.9	-1.2	-0.5	+3.6	+0.33	+0	+\$122	+\$109	+\$144	+\$112
73	LJGP66	-1.6	-3.0	-4.3	+6.7	+50	+87	+110	+101	+09	+1.1	-6.1	+64	+8.0	+0.1	-1.0	+0.3	+2.5	+0.12	+0	+\$120	+\$111	+\$133	+\$113
74	BLAP17	+3.6	+0.9	-9.1	+2.0	+44	+77	+96	+76	+15	-0.1	-0.4	+69	+7.1	+0.0	-1.5	+0.5	+1.7	+0.06	+6	+\$92	+\$102	+\$87	+\$98
75	BLAP38	+4.0	+3.0	-6.9	+3.3	+40	+70	+90	+92	+14	+0.6	-4.7	+52	+5.9	+0.4	-0.7	+0.3	+1.5	-0.11	+7	+\$98	+\$100	+\$97	+\$98
76	BLAP61	+2.0	+0.9	-3.3	+5.0	+48	+85	+127	+126	+18	+4.3	-3.0	+68	+7.4	-1.5	-2.5	+1.3	+2.3	+0.45	+5	+\$129	+\$110	+\$146	+\$122
2017 BREED AVG		+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+0.18	+4	+\$114	+\$109	+\$119	+\$112

Lot 43**KNOWLA NATIONAL N177 SV**

Ident: BLAN177

DOB:6/09/2017

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: DOT OVER L N177 [BRAND-NLIS]

TUWHARETOA REGENT D145^{PV} TE MANIA AMBASSADOR A134^{SV}
 LAWSONS HENRY VIII Y5^{SV}

Sire: **BHRH744 DUNOON HIGHPOINT H744 SV**

DUNOON ANGUISH D202[#] TE MANIA ADA A149^{PV}
 DUNOON ANGUISH S067[#]

DOUBLE D NEW DESIGN 1407 C45^{SV} BON VIEW NEW DESIGN 1407[#]
 LAWSONS GRIDMAKER Z43[#]

Dam: **BLAE66 KNOWLA KRUGER E66 #**

KNOWLA KRUGER C46[#] ARDROSSAN ADMIRAL A2^{PV}
 KNOWLA KRUGER W44[#]



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.0	-3.7	-1.3	+5.5	+53	+83	+113	+99	+17
Acc	51%	49%	84%	75%	71%	71%	74%	69%	61%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.8	-2.4	+75	+10.3	-3.2	-5.4	+3.7	+0.6	-0.50	+21
73%	45%	65%	63%	67%	64%	61%	62%	56%	53%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$104	+\$107	+\$103	+\$106

Traits Observed:

GL,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

The first of three Highpoints with extra muscle. Top 2% EMA and top 10% carcase weight.

Purchaser:

\$:

Lot 44**KNOWLA NATIONAL N90 SV**

Ident: BLAN90

DOB:1/08/2017

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: DOT OVER L N90 [BRAND-NLIS]

TUWHARETOA REGENT D145^{PV} TE MANIA AMBASSADOR A134^{SV}
 LAWSONS HENRY VIII Y5^{SV}

Sire: **BHRH744 DUNOON HIGHPOINT H744 SV**

DUNOON ANGUISH D202[#] TE MANIA ADA A149^{PV}
 DUNOON ANGUISH S067[#]

FORRES ADMIRAL C29^{PV}

ARDROSSAN ADMIRAL A2^{PV}
 FORRES BURNETTE Z9^{PV}

Dam: **BLAF36 KNOWLA PANDA F36 SV**

KNOWLA PANDA C41[#] KNOWLA ANZAC A24^{SV}
 KNOWLA NINAH Z42[#]



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.5	-2.9	-7.2	+6.8	+54	+90	+121	+110	+10
Acc	51%	49%	85%	74%	72%	71%	72%	68%	62%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+2.1	-4.4	+74	+3.3	-0.5	-0.9	+1.0	+0.9	-0.46	+21
68%	46%	66%	65%	68%	65%	62%	64%	58%	54%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$107	+\$104	+\$106	+\$108

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Another deep high volume Highpoint with top 10% carcase weight. A full brother made \$14,000 last year.

Purchaser:

\$:

Lot 45**KNOWLA NATIONAL N96 SV**

Ident: BLAN96

DOB:4/08/2017

AMFU,CAFU,DDC,NHFU

APR

Tattoo: DOT OVER L N96 [BRAND-NLIS]

TUWHARETOA REGENT D145^{PV} TE MANIA AMBASSADOR A134^{SV}
 LAWSONS HENRY VIII Y5^{SV}

Sire: **BHRH744 DUNOON HIGHPOINT H744 SV**

DUNOON ANGUISH D202[#] TE MANIA ADA A149^{PV}
 DUNOON ANGUISH S067[#]

TE MANIA AFRICA A217^{PV}

TE MANIA ULONG U41^{SV}
 TE MANIA JEDDA Y32^{SV}

Dam: **BLAG111 KNOWLA DESIGNER G111 #**KNOWLA DESIGNER E11[#]

MURRAY 1407 Z366^{SV}
 KNOWLA DESIGNER C19^{PV}



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.8	-1.8	-4.7	+5.7	+56	+99	+138	+123	+16
Acc	52%	51%	85%	75%	72%	71%	74%	69%	61%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+4.1	-5.1	+68	+4.9	-0.6	-0.1	+0.5	+2.6	-0.11	+20
73%	48%	66%	65%	69%	66%	63%	64%	59%	56%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$141	+\$119	+\$159	+\$132

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Similar growth and capacity here with top 5% growth and carcase weight.

Purchaser:

\$:

Lot 46**KNOWLA NELSON N122 SV**

Ident: BLAN122

DOB:17/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N122 [BRAND-NLIS]

DULVERTON HARRY H035^{SV}DULVERTON EDWARD E155^{SV}DULVERTON PERI F031[#]F V 20K KING 308M[#]RAFTER S RONAN TEX 20K[#]QUEEN 362E[#]Sire: **NGCL154 DULVERTON LARRY L154 PV**Dam: **BLAD54 KNOWLA PANDA D54 #**DULVERTON XTOL H060^{SV}DULVERTON FEATURE F221^{SV}DULVERTON XTOL E048[#]KNOWLA PANDA R1[#]BLACK VELVET WILLYBOY J31+89[#]TE MANIA PANDA E12.[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.6	+1.3	-9.0	+5.9	+44	+74	+101	+92	+15
Acc	44%	43%	71%	73%	68%	69%	72%	65%	55%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.5	-1.5	+59	+1.3	-0.7	-0.3	-0.2	+0.9	-0.13	-16
69%	34%	58%	57%	61%	59%	54%	56%	43%	48%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$74	+\$82	+\$63	+\$82

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC, Genomics[CE,S-Step]

Soundness and voulume in this Larry son from a very sound older King cow.

Purchaser:

\$:

Lot 47**KNOWLA NED N100 SV**

Ident: BLAN100

DOB:5/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N100 [BRAND-NLIS]

HIGHLANDER OF STERN AB[#]TE MANIA UNLIMITED U327[#]STERN 2664[#]BON VIEW NEW DESIGN 1407[#]LAWSONS GRIDMAKER Z43[#]Sire: **EVTG57 PEAKES IN FOCUS G57 SV**Dam: **BLAF23 KNOWLA BURNETTE F23 #**VERMONT LOWAN E334[#]VERMILION NEW DESIGN L805^{SV}VERMONT LOWAN B136^{PV}KNOWLA BURNETTE B55[#]S V F HI ROAD[#]KNOWLA BURNETTE R2[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.2	-2.3	-1.8	+6.9	+53	+85	+118	+127	+18
Acc	49%	47%	70%	74%	70%	70%	74%	68%	61%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.1	-4.1	+69	+3.3	-3.5	-4.3	+1.5	+1.6	-0.39	-2
73%	41%	61%	60%	63%	61%	56%	59%	50%	52%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$101	+\$97	+\$111	+\$97

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC, Genomics[CE,S-Step]

Purchaser:

\$:

Lot 48**KNOWLA NOWENDOC N229 PV**

Ident: BLAN229

DOB:3/10/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N229 [BRAND-NLIS]

AYRVALE GENERAL G18^{PV}TE MANIA BERKLEY B1^{PV}AYRVALE EASE E3^{PV}WATTLETOP FRANKLIN G188^{SV}TC FRANKLIN 619[#]WATTLETOP BARUNAH E295[#]Sire: **QBGK115 GLENOCHE KALLI K115 SV**Dam: **NWPJ254 WATTLETOP J254 #**GLENOCHE FLOWER H90[#]SYDGEN TRUST 6228[#]GLENOCHE FLOWER F214[#]WATTLETOP BARUNAH G366[#]WATTLETOP BUSHMAN E17^{SV}WATTLETOP BARUNAH D47[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+3.2	+3.2	-5.5	+3.0	+51	+97	+136	+113	+19
Acc	46%	46%	69%	72%	68%	66%	67%	62%	53%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.6	-6.3	+75	+3.4	-1.5	+0.1	-0.2	+2.4	-0.05	+2
62%	36%	59%	57%	61%	58%	53%	56%	49%	38%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$148	+\$123	+\$165	+\$140

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC, Genomics[CE,S-Step]

Purchaser:

\$:

Lot 49**KNOWLA NAVIGATOR N198 SV**

Ident: BLAN198

DOB:15/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N198 [BRAND-NLIS]

WERNER WESTWARD 357# G A R PREDESTINED#
BFF EVERELDA ENTENSE 4015#Sire: **NWPL4 WATTLETOP LOCK L4 SV**WATTLETOP J70# SILVEIRAS CONVERSION 8064#
WATTLETOP BARUNAH C136SV

PEAKES IN FOCUS G57SV

HIGHLANDER OF STERN AB#
VERMONT LOWAN E334#Dam: **BLAK78 KNOWLA ADELAIDE K78 #**

KNOWLA ADELAIDE G18#

SITZ NEW DESIGN 458N#
KNOWLA ADELAIDE X66#

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.4	-0.7	-6.0	+4.9	+49	+89	+120	+107	+22
Acc	46%	46%	70%	73%	69%	69%	73%	66%	55%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.2	-4.7	+71	+2.1	+0.3	-1.1	-0.5	+2.2	+0.15	+13
71%	38%	60%	59%	62%	60%	55%	58%	48%	52%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$111	+\$102	+\$120	+\$108

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rump,IMF),DOC,
Genomics(CE,S-Step)

Purchaser:

\$:

Lot 50**KNOWLA NAVIGATOR N151 SV**

Ident: BLAN151

DOB:27/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N151 [BRAND-NLIS]

WERNER WESTWARD 357# G A R PREDESTINED#
BFF EVERELDA ENTENSE 4015#Sire: **NWPL4 WATTLETOP LOCK L4 SV**WATTLETOP J70# SILVEIRAS CONVERSION 8064#
WATTLETOP BARUNAH C136SV

ARDROSSAN CONNECTION X15SV

C A FUTURE DIRECTION 5321#
ARDROSSAN WILCOOLA V9#Dam: **BLAB18 KNOWLA SAL B18 #**

KNOWLA SALZ21#

B/R NEW FRONTIER 095#
KNOWLA SAL Q4+95#

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.6	+1.9	-8.8	+4.1	+44	+82	+116	+94	+19
Acc	51%	50%	72%	75%	72%	71%	74%	68%	61%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.9	-3.4	+72	+3.5	+0.7	-0.6	-0.3	+1.7	+0.17	+3
73%	45%	63%	62%	65%	63%	59%	61%	52%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$111	+\$102	+\$113	+\$111

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
Genomics(CE,S-Step)

Purchaser:

\$:

Lot 51**JRGV NUTMEG N158 SV**

Ident: LJGN158

DOB:29/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N158 [BRAND-NLIS]

MILWILLAH GATSBY G279PV TUWHAHRETOA REGENT D145PV
MILWILLAH LOWAN D112SVSire: **SRKK306 BOWMONT KING K306 PV**LANDFALL FEARLESS D58SV ARDROSSAN ADMIRAL A2PV
LANDFALL B101#

SYDGEN TRUST 6228#

SCR PROMISE 4042#
SYDGEN FOREVER LADY 4413#Dam: **EQUK69 BLACKNBLUE MANDY K K69 #**

BLACKNBLUE MANDY H85#

DUNOON EVIDENT E614PV
BLACKNBLUE MANDY C53#

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.4	-1.7	-7.7	+3.3	+51	+88	+110	+97	+10
Acc	51%	49%	71%	75%	71%	71%	74%	67%	57%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
-0.3	-5.8	+73	+12.2	+1.0	-0.6	+0.8	+2.2	+0.53	+16
73%	41%	61%	61%	64%	61%	57%	60%	51%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$130	+\$120	+\$138	+\$125

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
Genomics(CE,S-Step)

Purchaser:

\$:

Lot 52**KNOWLA NOBLEMAN N120 SV**

Ident: BLAN120

DOB:15/08/2017

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L N120 [BRAND-NLIS]

MILWILLAH GATSBY G279^{PV}
MILWILLAH LOWAN D112^{SV}

Sire: **SRKK306 BOWMONT KING K306 PV**

LANDFALL FEARLESS D58^{SV}
LANDFALL B101[#]

TUWHARETOA REGENT D145^{PV}
ARDROSSAN ADMIRAL A2^{PV}

MURRAY EL GRANDO G20^{SV}

HYLINE RIGHT TIME 338[#]
TE MANIA QUEANBEYAN D113^{PV}

Dam: **BLAK63 KNOWLA SAL K63 #**KNOWLA SAL F11[#]

DOUBLE D NEW DESIGN 1407 C45^{SV}
KNOWLA SAL C79[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.6	-0.8	-5.4	+2.9	+43	+72	+84	+11
Acc	49%	47%	73%	74%	71%	70%	73%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.0	-5.4	+57	+11.4	-0.5	-2.7	+1.8	+3.1	+0.56
72%	39%	61%	60%	64%	61%	56%	59%	50%
								54%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$125	+\$123	+\$139	+\$116

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,
Genomics(CE,S-Step)

Another soft King with excellent carcase data. Top 1% EMA and top 10% IMF.

Purchaser:

\$:

Lot 53**KNOWLA NEVIS N222 SV**

Ident: BLAN222

DOB:5/10/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N222 [BRAND-NLIS]

AYRVALE BARTEL E7^{PV}
EAGLEHAWK JEDDA B32^{SV}

Sire: **NBNK50 BEN NEVIS KNOCKOUT K50 SV**

BEN NEVIS KIWI H44[#]
BEN NEVIS KIWI F174[#]

TE MANIA BARTEL B219^{PV}
TE MANIA INFINITY 04 379 AB[#]

SYDGEN BLACK PEARL 2006^{PV}

SYDGEN TRUST 6228[#]
SYDGEN ANITA 8611[#]

Dam: **BLAL97 KNOWLA PANDA L97 #**KNOWLA PANDA J94[#]

WATTLETOP SITZ 458N E111^{SV}
KNOWLA PANDA F38[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.2	+1.5	-3.5	+5.9	+54	+92	+126	+104
Acc	45%	48%	68%	68%	66%	65%	69%	63%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.0	-1.9	+77	+6.5	-3.7	-4.6	+1.9	+2.5	-0.06
68%	39%	58%	56%	60%	57%	53%	56%	49%
								45%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$126	+\$118	+\$143	+\$120

Traits Observed:

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

Very good heifers first calf, the only K50 son in the sale after a very good A.I. run to General K7.

Purchaser:

\$:

Lot 54**KNOWLA NAVIGATOR N213 SV**

Ident: BLAN213

DOB:27/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N213 [BRAND-NLIS]

WERNER WESTWARD 357[#]
BFF EVERELDA ENTENSE 4015[#]

Sire: **NWPL4 WATTLETOP LOCK L4 SV**

WATTLETOP J70[#]
SILVEIRAS CONVERSION 8064[#]

ARDROSSAN EQUATOR A241^{PV}

PAPA EQUATOR 2928[#]
ARDROSSAN PRINCESS W38^{PV}

Dam: **BLAF72 KNOWLA JEDDA F72 #**FORRES JEDDA X77[#]

S S TRAVELER 6807 T510[#]
FORRES JEDDA Q124+95[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.2	+0.1	-4.8	+5.2	+51	+87	+128	+133
Acc	50%	49%	71%	74%	71%	70%	73%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+0.9	-4.0	+75	+6.4	-0.6	-1.3	+1.0	+1.5	+0.19
72%	43%	62%	62%	65%	62%	58%	61%	52%
								54%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$121	+\$106	+\$129	+\$118

Traits Observed:

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

Strong younger Lock L4 out of an attractive Equator blood cow. Top 10% 600 day and carcase weight.

Purchaser:

\$:

Lot 55**KNOWLA NOBLEMAN N196 SV**

Ident: BLAN196

DOB:14/09/2017

AMFU,CAFU,DDFU,NHFU

APR

Tattoo: DOT OVER L N196 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z181^{SV}
 CARABAR BLACKCAP MARY B12^{PV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781[#]
 BOORAGUL GLAZE W23[#]

TE MANIA EPISTLE E852^{SV} TE MANIA BARTEL B219^{PV}
 TE MANIA MITTAGONG B562[#]

Dam: **BLAH32 KNOWLA DORIS H32 #**

KNOWLA DORIS B45[#] MURRAY YV965 Y226^{SV}
 KNOWLA DORIS W20[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.1	+2.0	-8.3	+5.8	+51	+90	+117	+17
Acc	47%	46%	68%	74%	70%	70%	73%	58%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+0.3	-2.4	+71	+9.0	-2.0	-2.8	+1.9	+2.5	+0.42
71%	38%	61%	60%	63%	60%	56%	59%	-1
								52%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$131	+\$124	+\$146	+\$125

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Extra length in this attractive Docklands x Epistle son.

Purchaser:

\$:

Lot 56**KNOWLA NIPPER N204 SV**

Ident: BLAN204

DOB:22/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N204 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z181^{SV}
 CARABAR BLACKCAP MARY B12^{PV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781[#]
 BOORAGUL GLAZE W23[#]

K C F BENNETT PERFORMER[#] HYLINE RIGHT TIME 338[#]
 K C F MISS 589 L182[#]

Dam: **BLAD82 KNOWLA SALLY D82 #**

KNOWLA SALLY V76^{SV} V D A R NEW TREND 315[#]
 KNOWLA QUINTE Q5+95[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.0	+1.6	-4.4	+4.7	+37	+65	+85	+20
Acc	50%	49%	68%	74%	71%	70%	73%	68%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.3	-4.4	+49	+7.8	+1.0	+0.7	+0.9	+1.5	+0.31
73%	44%	62%	61%	64%	61%	57%	60%	52%
								55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$99	+\$100	+\$94	+\$100

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Another attractive Docklands sons who gets very thick when you get behind him.

Purchaser:

\$:

Lot 57**KNOWLA NOTABLE N165 SV**

Ident: BLAN165

DOB:1/09/2017

AMFU,CAFU,DDFU,NHC

APR

Tattoo: DOT OVER L N165 [BRAND-NLIS]

KC HAAS GPS[#] GARDENS PRIME STAR[#]
 KCH ELINE 549[#]

Sire: **DXTK002 TEXAS MOUNT K002 SV**

TEXAS UNDINE Z183^{PV} BUSHS GRAND DESIGN[#]
 TEXAS UNDINE X221[#]

BRAVEHEART OF STERN^{SV}

HIGHLANDER OF STERN AB[#]
 STERN 3886[#]

Dam: **BLAJ52 KNOWLA PANDA J52 #**KNOWLA PANDA E16[#]

MURRAY YV965 Y226^{SV}
 KNOWLA PANDA Y34[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.2	+3.4	-5.5	+2.8	+40	+80	+101	+82
Acc	53%	52%	85%	75%	71%	71%	74%	68%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.6	-3.6	+53	+4.1	-1.0	-0.3	+0.1	+2.4	+0.02
73%	40%	62%	62%	64%	62%	58%	60%	-13
								58%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$116	+\$113	+\$125	+\$112

Traits Observed:

GL,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Purchaser:

\$:

Lot 58**KNOWLA NOBLEMAN N132 SV**

Ident: BLAN132

DOB:21/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N132 [BRAND-NLIS]

MILWILLAH GATSBY G279^{PV} TUWHARETOA REGENT D145^{PV}
MILWILLAH LOWAN D112^{SV}

Sire: **SRKK306 BOWMONT KING K306 PV**

LANDFALL FEARLESS D58^{SV} ARDROSSAN ADMIRAL A2^{PV}
LANDFALL B101[#]

MURRAY EL GRANDO G20^{SV}

HYLINE RIGHT TIME 338[#]
TE MANIA QUEANBEYAN D113^{PV}

Dam: **BLAK72 KNOWLA JEDDA K72 #**KNOWLA JEDDA F72[#]

ARDROSSAN EQUATOR A241^{PV}
FORRES JEDDA X77[#]



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.5	-1.0	-6.7	+4.1	+46	+79	+95	+82	+14
Acc	49%	47%	73%	74%	71%	70%	73%	67%	57%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+2.0	-6.2	+65	+11.6	+0.0	-2.1	+2.0	+2.9	+0.35	+7
72%	41%	61%	61%	64%	61%	57%	60%	50%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$150	+\$123	+\$148	+\$120

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

Moderate frame but with the King carcass. Top 1% EMA and top 12% IMF.

Purchaser:

\$:

Lot 59**KNOWLA NIPPER N162 SV**

Ident: BLAN162

DOB:31/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N162 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z181^{SV}
CARABAR BLACKCAP MARY B12^{SV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781[#]
BOORAGUL GLAZE W23[#]

ARDROSSAN ADMIRAL A2^{PV}

ARDROSSAN DIRECTION W109^{PV}
KENNY'S CREEK ROSEBUD W171[#]

Dam: **BLAH59 KNOWLA LOWAN H59 #**FORRES LOWAN CI^{PV}

MYTTY IN FOCUS[#]
TE MANIA LOWAN M118+92[#]



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.2	+0.4	-8.0	+2.4	+41	+79	+99	+81	+18
Acc	51%	50%	67%	75%	71%	71%	74%	68%	60%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.1	-5.1	+58	+5.5	-0.8	-2.0	+0.7	+2.3	+0.15	+18
73%	44%	62%	62%	65%	62%	58%	60%	53%	54%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$115	+\$112	+\$125	+\$110

Traits Observed:

CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

Docklands with plenty of volume and softness, but also light birth and calving ease.

Purchaser:

\$:

Lot 60**KNOWLA NED N212 SV**

Ident: BLAN212

DOB:27/09/2017

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: DOT OVER L N212 [BRAND-NLIS]

HIGHLANDER OF STERN AB[#] TE MANIA UNLIMITED U3271[#]
STERN 2664[#]

Sire: **EVTG57 PEAKES IN FOCUS G57 SV**

VERMONT LOWAN E334[#] VERMILION NEW DESIGN L805^{SV}
VERMONT LOWAN B136^{PV}

TE MANIA EPISTLE E852^{SV}

TE MANIA BARTEL B219^{PV}
TE MANIA MITTAGONG B562[#]

Dam: **BLAH41 KNOWLA KRUGER H41 #**KNOWLA KRUGER W44[#]

FORRES NEW DESIGN U95[#]
FORRES DORIS U149[#]



June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.1	+0.0	-6.2	+3.7	+42	+78	+102	+103	+17
Acc	50%	48%	70%	75%	70%	71%	74%	69%	61%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+2.3	-6.3	+55	+5.4	-0.7	-0.9	+0.9	+1.9	+0.19	+14
72%	40%	61%	61%	64%	61%	57%	59%	49%	53%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$115	+\$108	+\$124	+\$109

Traits Observed:

BWT,200WT,400WT(x2),600WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,
Genomics[CE,S-Step]

Purchaser:

\$:

Lot 61**KNOWLA NIPPER N189 PV**

Ident: BLAN189

DOB:10/09/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N189 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z181^{SV}
 CARABAR BLACKCAP MARY B12^{PV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781[#]
 BOORAGUL GLAZE W23[#]

ARDROSSAN ADMIRAL A2^{PV}

ARDROSSAN DIRECTION W109^{PV}
 KENNY'S CREEK ROSEBUD W171[#]

Dam: **BLAD19 KNOWLA DESIGNER D19 SV**KNOWLA DESIGNER V96[#]

P A R B DESIGN PLUS 97[#]
 FORRES BURNETTE P5+94[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.6	-0.7	-5.0	+6.0	+49	+86	+112	+110	+14
Acc	52%	50%	69%	75%	71%	71%	74%	68%	61%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.8	-1.5	+64	+10.4	-1.3	-3.3	+2.4	+1.3	+0.43	-12
73%	45%	63%	62%	65%	62%	59%	61%	53%	56%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$106	+\$108	+\$109	+\$106

Traits Observed:

BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 Genomics[CE,S-Step]

Docklands from donor cow D19 who we rate highly. Her sons have sold to \$16,000.

Purchaser:

\$:

Lot 62**KNOWLA NEVADA N124 SV**

Ident: BLAN124

DOB:17/08/2017

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L N124 [BRAND-NLIS]

PA POWER TOOL 9108^{SV} G A R PREDESTINED[#]
 SHAMROCKS BEEBEE QUEEN 3095[#]

Sire: **ASRK7 GATES KIPLING K7 PV**

KANSAS ANNIE G14^{PV} TE MANIA BERKLEY B1^{PV}
 KANSAS ANNIE C11^{SV}

NICHOLS EXTRA K205[#]

NICHOLS EXTRA H6[#]
 NICHOLS BLACK HEIRESS F346[#]

Dam: **BLAE22 KNOWLA SAL E22 #**KNOWLA SAL U14[#]

VICTOREE SCOTCH CAP K46+90^{SV}
 KNOWLA SAL Q4+95[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.1	+2.2	-7.1	+3.0	+43	+79	+98	+56	+20
Acc	49%	48%	84%	74%	70%	70%	73%	66%	59%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+3.8	-7.6	+52	+3.3	+3.8	+5.0	-1.9	+2.2	+0.51	-18
71%	41%	61%	59%	63%	60%	56%	58%	49%	55%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$118	+\$110	+\$115	+\$118

Traits Observed:

GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan[EMA,Rib,Rump,IMF],DOC,
 ,Genomics[CE,S-Step]

Last of the rising two year olds to come through with thickness and medium maturity pattern.

Purchaser:

\$:



Lot 63**KNOWLA PATERSON P11 SV**

Ident: BLAP11

DOB:20/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P11 [BRAND-NLIS]

MUSGRAVE AVIATOR^{PV}KOUPALS B&B IDENTITY#
MCATL FOREVER LADY 1429-138#SYDGEN BLACK PEARL 2006^{PV}SYDGEN TRUST 6228#
SYDGEN ANITA 8611#Sire: **USA18129638 MUSGRAVE MEDIATOR PV**Dam: **BLAM24 KNOWLA ADELAIDE M24 #**

MUSGRAVE BARBARA LASS 273#

MUSGRAVE BOULDER#
MCATL BARBARA LASS 931-719#

KNOWLA ADELAIDE K17#

MATAURI REALITY 839#
KNOWLA ADELAIDE E79#

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.4	+2.9	-0.9	+3.8	+49	+85	+106	+19
Acc	45%	44%	83%	71%	70%	69%	68%	64%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.4	-4.0	+64	+3.6	+0.1	+0.3	+0.2	+1.5	-0.16
65%	34%	61%	60%	63%	60%	56%	59%	-10

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$109	+\$111	+\$106	+\$112

Traits Observed:

GL,BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Mediator son with muscle and balance, but also positive fat and top 20% calving ease.

Purchaser:

\$:

Lot 64**KNOWLA PATRIOT P12 SV**

Ident: BLAP12

DOB:20/02/2018

AMFU,CAFU,DDFU,NHFU

APR

Tattoo: DOT OVER L P12 [BRAND-NLIS]

EF COMMANDO 1366^{PV}EF COMPLEMENT 8088^{PV}
RIVERBEND YOUNG LUCY W1470#

BRAVEHEART OF STERN SV

HIGHLANDER OF STERN AB#
STERN 3886#Sire: **USA18229425 BALDRIDGE BRONC SV**Dam: **BLAJ59 KNOWLA DORIS J59 #**

BALDRIDGE ISABEL Y69#

STYLES UPGRADE J59#
BALDRIDGE ISABEL T935#

KNOWLA DORIS B45#

MURRAY YV965 Y226^{SV}
KNOWLA DORIS W20#

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+4.8	+3.2	-9.3	+1.5	+47	+88	+106	+15
Acc	46%	44%	73%	73%	70%	68%	67%	63%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+0.8	-4.4	+53	+8.4	+1.3	+1.0	+1.2	+0.7	+0.37
69%	34%	61%	58%	61%	57%	54%	57%	+25

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$120	+\$123	+\$111	+\$125

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Light birth and calving ease in this Bronc son and with positive fat.

Purchaser:

\$:

Lot 65**KNOWLA PACEMAKER P51 SV**

Ident: BLAP51

DOB:20/03/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P51 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV}KAROO W109 DIRECTION Z181^{SV}
CARABAR BLACKCAP MARY B12^{PV}

P A R B DESIGN PLUS 97#

B/R NEW DESIGN 036#
P A R B PRIMROSE 598#Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**Dam: **BLAG08 KNOWLA SAL G08 #**BOORAGUL GLAZE E54^{PV}HYLINE RIGHT WAY 781#
BOORAGUL GLAZE W23#

KNOWLA BURNETTE B24#

SUMMITCREST HI FLYER 3B18#
KNOWLA BURNETTE W67#

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.6	+0.5	-7.1	+4.4	+46	+86	+113	+94
Acc	50%	49%	67%	73%	70%	69%	69%	59%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.2	-3.2	+65	+7.0	-1.5	-2.6	+1.7	+1.5	+0.02
73%	43%	61%	60%	63%	60%	56%	59%	-11

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$115	+\$113	+\$120	+\$114

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Typical safe Docklands son who will continue to grow out.

Purchaser:

\$:

Lot 66**KNOWLA PACEMAKER P56 SV**

Ident: BLAP56

DOB:28/03/2018

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: DOT OVER L P56 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV}KAROO W109 DIRECTION Z181^{SV}CARABAR BLACKCAP MARY B12^{PV}Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**BOORAGUL GLAZE E54^{PV}HYLINE RIGHT WAY 781[#]BOORAGUL GLAZE W23[#]FORRES ADMIRAL C29^{PV}ARDROSSAN ADMIRAL A2^{PV}FORRES BURNETTE Z9^{PV}Dam: **BLAF69 KNOWLA ADELAIDE F69 #**KNOWLA ADELAIDE W32[#]S V F HI ROAD[#]KNOWLA ADELAIDE S2[#]**June 2019 Angus Australia BREEDPLAN**

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-0.2	-0.3	-7.0	+5.4	+53	+88	+118	+20
Acc	55%	39%	67%	73%	70%	69%	69%	59%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
-0.6	-0.8	+74	+8.6	-1.8	-3.6	+2.0	+0.9	-0.28
72%	40%	61%	60%	63%	60%	56%	58%	49%
								+11

Docklands out of the large framed F69. Top 10% carcase weight and EMA.

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$98	+\$102	+\$95	+\$102

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Purchaser:

\$:

Lot 67**KNOWLA PRINCIPAL P35 SV**

Ident: BLAP35

DOB:27/02/2018

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L P35 [BRAND-NLIS]

TE MANIA GASCOYNE G333^{SV}LAWSONS INVINCIBLE C402^{PV}TE MANIA LOWAN D54^{SV}Sire: **BHRL049 DUNOON LITCHFIELD L049 SV**DUNOON PRINCESS J184[#]TUWHARETOA REGENT D145^{PV}DUNOON PRINCESS E099[#]BOOROOMOOKA FRANKEL F510^{PV} ARDROSSAN EQUATOR A241^{PV}
BOOROOMOOKA TRACEY Z5^{PV}Dam: **BLAJ64 KNOWLA DESIGNER J64 #**KNOWLA DESIGNER E64[#]FORRES NEBRASKA Y163^{PV}KNOWLA DESIGNER V96[#]**June 2019 Angus Australia BREEDPLAN**

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.2	-0.4	-7.9	+1.6	+38	+68	+93	+78
Acc	55%	41%	71%	72%	68%	66%	67%	63%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.0	-3.7	+54	+9.3	-0.6	+0.0	+1.1	+2.8	+0.54
70%	39%	60%	58%	62%	59%	55%	57%	49%
								-8

Later maturing Litchfield with light birth and top 5% EMA.

Purchaser:

\$:

Lot 68**KNOWLA PACEMAKER P57 SV**

Ident: BLAP57

DOB:28/03/2018

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L P57 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV}KAROO W109 DIRECTION Z181^{SV}CARABAR BLACKCAP MARY B12^{PV}Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**BOORAGUL GLAZE E54^{PV}HYLINE RIGHT WAY 781[#]BOORAGUL GLAZE W23[#]WAITARA DD EKROID E12^{SV}LAWSONS DINKY-DI Z191^{SV}WAITARA 9150 WILCOOLA A29[#]Dam: **BLAK29 KNOWLA ADELAIDE K29 #**KNOWLA ADELAIDE F69[#]FORRES ADMIRAL C29^{PV}KNOWLA ADELAIDE W32[#]**June 2019 Angus Australia BREEDPLAN**

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.9	+0.0	-6.5	+6.1	+53	+94	+126	+99
Acc	54%	38%	66%	73%	70%	68%	69%	65%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+0.7	-2.0	+75	+8.7	-0.7	-3.4	+2.5	+1.0	-0.03
71%	39%	60%	59%	63%	60%	56%	58%	49%
								+6

Very well balanced Docklands out of an attractive Dinky Di blood cow. Top 10% carcase weight and EMA.

Purchaser:

\$:

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$121	+\$118	+\$123	+\$122

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Lot 69**KNOWLA PAYLOAD P64 SV**

Ident: BLAP64

DOB:16/04/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P64 [BRAND-NLIS]

DUNOON DECIMAL D342^{PV} ARDROSSAN ADMIRAL A2^{PV}
 DUNOON BEEAC Z120#

WATTLETOP SITZ 458N E11^{SV} SITZ NEW DESIGN 458N[#]
 WATTLETOP DANDLOO C36^{SV}

Sire: **BHRK1354 DUNOON KIND K1354 PV**Dam: **BLAK147 KNOWLA PANDA K147 #**

DUNOON PRINCESS G537^{SV} TUWHARETOA REGENT D145^{PV}
 DUNOON PRINCESS E521#

KNOWLA PANDA H47# TE MANIA EPISTLE E852^{SV}
 KNOWLA PANDA C41#

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.6	-2.8	-0.8	+6.2	+52	+90	+122	+19
Acc	45%	45%	66%	69%	68%	66%	67%	62%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.4	-3.3	+77	+8.1	-2.1	-3.9	+1.2	+3.0	+0.01
64%	39%	60%	59%	63%	60%	56%	58%	50%
								47%

The Kind K1354 sons have presence and power, and whilst only a baby you can see it here. Top 5% carcase weight, top 10% EMA and IMF.

Purchaser: \$:

Lot 70**KNOWLA PAYLOAD P58 SV**

Ident: BLAP58

DOB:30/03/2018

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L P58 [BRAND-NLIS]

DUNOON DECIMAL D342^{PV} ARDROSSAN ADMIRAL A2^{PV}
 DUNOON BEEAC Z120#

ASCOT EVIDENT H146^{SV} DUNOON EVIDENT E614^{PV}
 MILLAH MURRAH ABIGAIL F116^{PV}

Sire: **BHRK1354 DUNOON KIND K1354 PV**Dam: **BLAL18 KNOWLA OAKGATE L18 #**

DUNOON PRINCESS G537^{SV} TUWHARETOA REGENT D145^{PV}
 DUNOON PRINCESS E521#

KNOWLA OAKGATE E58^{SV} ARDROSSAN ADMIRAL A2^{PV}
 LAWSONS PINNACLE Y1115#

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-2.4	-3.9	-5.7	+4.4	+44	+71	+94	+92
Acc	53%	37%	67%	72%	68%	65%	66%	63%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.0	-5.2	+59	+9.3	+0.9	-1.5	+1.6	+2.1	+0.51
69%	38%	59%	57%	62%	58%	54%	56%	48%
								46%

Another Kind K1354 with thickness and balance. Top 4% EMA.

Purchaser: \$:



Lot 71**KNOWLA PATRIOT P33 SV**

Ident: BLAP33

DOB:27/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P33 [BRAND-NLIS]

EF COMMANDO 1366^{PV}EF COMPLEMENT 8088^{PV}
RIVERBEND YOUNG LUCY W1470[#]DUNOON GABBA G548^{PV}TUWHARETOA REGENT D145^{PV}
DUNOON BEEAC Z120[#]Sire: **USA18229425 BALDRIDGE BRONC SV**BALDRIDGE ISABEL Y69[#]STYLES UPGRADE J59[#]
BALDRIDGE ISABEL T935[#]Dam: **BLAK12 KNOWLA SAL K12 #**KNOWLA SAL C79[#]FORRES NEBRASKA Y163^{PV}
KNOWLA SAL W31[#]

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+4.0	+1.5	-5.8	+3.5	+50	+87	+105	+85
Acc	46%	43%	83%	74%	70%	68%	67%	64%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.4	-5.3	+64	+11.6	+1.7	+1.1	+1.3	+1.6	+0.23
70%	34%	61%	58%	61%	58%	54%	57%	46%
								+19

\$INDEX VALUES			
ABI	DOM	HGN	HGS
+\$129	+\$126	+\$129	+\$128

Traits Observed:

GL,BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Fast early growth and maturity in this Bronc. Top 5% calving ease and top 1% EMA.

Purchaser: \$:

Lot 72**KNOWLA PRINCIPAL P20 SV**

Ident: BLAP20

DOB:24/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P20 [BRAND-NLIS]

TE MANIA GASCOYNE G333^{PV}LAWSONS INVINCIBLE C402^{PV}MATAURI REALITY 839[#]SCHURRTOP REALITY X723[#]Sire: **BHRL049 DUNOON LITCHFIELD L049 SV**DUNOON PRINCESS J186[#]TUWHARETOA REGENT D145^{PV}Dam: **BLAK104 KNOWLA LOWAN K104 #**DUNOON PRINCESS E099[#]KNOWLA LOWAN H28[#]SITZ NEW DESIGN 458N[#]
TE MANIA LOWAN W39^{PV}

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.2	+1.3	-4.5	+4.0	+44	+81	+109	+112
Acc	47%	48%	68%	71%	68%	66%	67%	63%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+2.2	-3.7	+70	+5.5	-0.9	-1.2	-0.5	+3.6	+0.33
70%	40%	60%	58%	62%	59%	55%	57%	49%
								+0

\$INDEX VALUES			
ABI	DOM	HGN	HGS
+\$122	+\$109	+\$144	+\$112

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

A very thick early maturing Litchfield L49 with calving ease and lighter birth. Top 2% IMF.

Purchaser: \$:

Lot 73**JRGV PANTHER P66 PV**

Ident: LJGP66

DOB:25/04/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P66 [BRAND-NLIS]

DUNOON DECIMAL D342^{PV}ARDROSSAN ADMIRAL A2^{PV}
DUNOON BEEAC Z120[#]CONNEALY MENTOR 7374^{S#}G A R RETAIL PRODUCT[#]
EXECUTA OF CONANGA 939[#]Sire: **BHRK1354 DUNOON KIND K1354 PV**DUNOON PRINCESS G537^{S#}TUWHARETOA REGENT D145^{PV}
DUNOON PRINCESS E521[#]Dam: **NDIK16 KENNY'S CREEK PERFECTION K16 SV**KENNY'S CREEK PERFECTION H150[#]BR MIDLAND[#]
CIRCLE 8 036 PERFECTION Z128^{PV}

June 2019 Angus Australia BREEDPLAN

DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-1.6	-3.0	-4.3	+6.7	+50	+87	+110	+101
Acc	47%	46%	69%	69%	68%	66%	66%	61%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F
+1.1	-6.1	+64	+8.0	+0.1	-1.0	+0.3	+2.5	+0.12
65%	37%	59%	57%	61%	58%	54%	56%	49%
								+0

\$INDEX VALUES			
ABI	DOM	HGN	HGS
+\$120	+\$111	+\$133	+\$113

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Purchaser: \$:

Lot 74**KNOWLA PARAGON P17 SV**

Ident: BLAP17

DOB:23/02/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P17 [BRAND-NLIS]

CONNEALY CAPITALIST 028# S A V FINAL ANSWER 0035#
PRIDES PITA OF CONANGA 8821#

Sire: **USA17666102 LD CAPITALIST 316 SV**

LD DIXIE ERICA 2053# C A FUTURE DIRECTION 5321#
LD DIXIE ERICA OAR 0853#

FORRES ADMIRAL C29^{PV}

ARDROSSAN ADMIRAL A2^{PV}
FORRES BURNETTE Z9^{PV}

Dam: **BLAG99 KNOWLA SAL G99 #**

KNOWLA SAL B18#

ARDROSSAN CONNECTION XI5^{SV}
KNOWLA SALZ21#

**June 2019 Angus Australia BREEDPLAN**

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+3.6	+0.9	-9.1	+2.0	+44	+77	+96	+76	+15
Acc	53%	47%	72%	74%	73%	70%	69%	66%	60%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
-0.1	-0.4	+69	+7.1	+0.0	-1.5	+0.5	+1.7	+0.06	+6
70%	39%	63%	60%	65%	61%	57%	60%	49%	56%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$92	+\$102	+\$87	+\$98

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Capitalist with some growth left in him. Top 10% calving ease and birthweight.

Purchaser:

\$:

Lot 75**KNOWLA PATRIOT P38 SV**

Ident: BLAP38

DOB:28/02/2018

AMFU,CAFU,DDC,NHFU

HBR

Tattoo: DOT OVER L P38 [BRAND-NLIS]

CARABAR DOCKLANDS D62^{PV} KAROO W109 DIRECTION Z181^{SV}
CARABAR BLACKCAP MARY B12^{PV}

Sire: **NTVK18 BOORAGUL DOCKLANDS K18 SV**

BOORAGUL GLAZE E54^{PV} HYLINE RIGHT WAY 781#
BOORAGUL GLAZE W23#

MATAURI REALITY 839#

SCHURRTOP REALITY X723#
MATAURI 06663#

Dam: **BLAK02 KNOWLA LOWAN K02 #**

KNOWLA LOWAN C67#

ARDROSSAN ADMIRAL A2^{PV}
TE MANIA LOWAN M118+92#

**June 2019 Angus Australia BREEDPLAN**

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+4.0	+3.0	-6.9	+3.3	+40	+70	+90	+92	+14
Acc	57%	43%	82%	73%	70%	69%	69%	66%	58%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+0.6	-4.7	+52	+5.9	+0.4	-0.7	+0.3	+1.5	-0.11	+7
72%	43%	62%	61%	64%	61%	57%	60%	51%	54%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$98	+\$100	+\$97	+\$98

Traits Observed:

GL,BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Moderate soft Docklands with top 4% calving ease.

Purchaser:

\$:

Lot 76**KNOWLA PRINCIPAL P61 SV**

Ident: BLAP61

DOB:6/04/2018

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: DOT OVER L P61 [BRAND-NLIS]

TE MANIA GASCOYNE G333^{SV} LAWSONS INVINCIBLE C402^{PV}
TE MANIA LOWAN D54^{SV}

Sire: **BHRL049 DUNOON LITCHFIELD L049 SV**

DUNOON PRINCESS J186# TUWHARETOA REGENT D145^{PV}
DUNOON PRINCESS E099#

MATAURI REALITY 839#

SCHURRTOP REALITY X723#
MATAURI 06663#

Dam: **BLAM17 KNOWLA DESIGNER M17 #**

KNOWLA DESIGNER F87#

FORRES ADMIRAL C29^{PV}
KNOWLA DESIGNER A41#

**June 2019 Angus Australia BREEDPLAN**

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+2.0	+0.9	-3.3	+5.0	+48	+85	+127	+126	+18
Acc	46%	48%	71%	69%	69%	67%	67%	64%	55%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+4.3	-3.0	+68	+7.4	-1.5	-2.5	+1.3	+2.3	+0.45	+5
64%	40%	60%	59%	63%	60%	56%	58%	50%	50%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$129	+\$110	+\$146	+\$122

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

Heifers first calf starting to catch up. A lot of potential with top 10% 600 day growth predicted.

Purchaser:

\$:

110 Commercial females EU Accredited NSM

Lot 81

Angus commercial heifers born March April 2018

Purchaser: # head \$

Lot 82

Angus commercial heifers born March April 2018

Purchaser: # head \$

Lot 83

Angus commercial heifers born March April 2018

Purchaser: # head \$

Lot 84

Angus commercial heifers born March April 2018

Purchaser: # head \$

Notes: Lots 81 to 84 sires include Bowmont King K306, Knowla Jimmy Bartel J4, Ascott Evident H146, Knowla Jackson J128, Booragul Docklands K18, Trowbridge Equator J19, Baldridge Bronc, and Dunoon Litchfield L049.

Lot 85

Angus commercial heifers born August September 2018

Purchaser: # head \$

Lot 86

Angus commercial heifers born August September 2018

Purchaser: # head \$

Lot 87

Angus commercial heifers born August September 2018

Purchaser: # head \$

Notes: Lots 85 to 87 sires include Booragul Docklands K18, Ascott Evident H146, Pathfinder General K7, Dunoon Kind K1354, Knowla Jimmy Bartel J4, Bowmont King K306, Knowla Jackson J128, Ben Nevis Knockout K50, Booragul Revenue M4, Eastern Plains Estate H38, and Musgrave Mediator



EVERY STEP OF THE WAY

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Reference Sires



WATTLETOP LOCK L4 SV

Ident: NWPL4

DOB: 25/06/2015

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: L4 [BRAND-NLIS]

G A R PREDESTINED#

B/R NEW DESIGN 036#
G A R EXT 4206#

Sire: USA15738589 WERNER WESTWARD 357#

BFF EVERELDA ENTENSE 4015# C A FUTURE DIRECTION 5321#
THREE TREES EVERELDA C27F#

SILVEIRAS CONVERSION 8064#

BT CROSSOVER 758N#
EXG SARAS DREAM S609 R3#

Dam: NWPJ70 WATTLETOP J70#

WATTLETOP BARUNAH C136SV
B/R AMBUSH 28#
WATTLETOP BARUNAH Z155PV

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.2	+0.7	-8.5	+5.9	+60	+109	+153	+135	+25
Acc	71%	56%	94%	94%	91%	91%	92%	82%	70%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.5	-5.8	+91	+6.3	+1.0	-0.2	-0.2	+2.5	+0.33	-1
88%	52%	77%	79%	81%	79%	74%	77%	63%	85%

Lock L4 was purchased in partnership with Booragul Angus at the 2016 Wattletop sale as a yearling and was the high selling bull. He delivers tremendous growth but still with very acceptable carcase attributes. He is being tested in the Angus Sire Benchmarking program which will continue to add accuracy to his data. His progeny have very sound structural scores, are strong boned with good temperament. 8 sons sell.

BALDRIDGE BRONC SV

Ident: USA18229425

DOB: 6/01/2015

AMF,CAF,DDF,NHF,MAF

HBR

Tattoo:

EF COMPLEMENT 8088PV

BASIN FRANCHISE P142#
EF EVERELDA ENTENSE 6117#

Sire: USA17082311 EF COMMANDO 1366PV

RIVERBEND YOUNG LUCY W1470# B/R AMBUSH 28#
RIVERBEND YOUNG LUCY T1080#

STYLES UPGRADE J59#

SITZ UPWARD 307R SV#
PLAINVIEW LASSIE 71B#

Dam: USA17149410 BALDRIDGE ISABEL Y69#

BALDRIDGE ISABEL T935#

BALDRIDGE KABOOM K243 KCF#
BALDRIDGE ISABEL P4527#

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+6.0	+4.5	-8.4	-0.3	+57	+102	+115	+69	+19
Acc	68%	42%	97%	96%	94%	90%	84%	79%	74%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.1	-5.2	+67	+10.6	+1.8	+1.4	+0.6	+1.5	+0.32	+30
79%	39%	81%	73%	75%	68%	69%	71%	54%	78%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$138	+\$139	+\$131	+\$140

Traits Observed:
Genomics(CE,S-Step)

BREEDPLAN Statistics:

Number of Herds: 28, Prog Analysed: 269, Genomic Prog: 24

Jack selected Bronc after seeing him and his progeny on his North American trips and recommended him for his calving ease and carcase shape. He hasn't disappointed us there with top 1% calving ease and birthweight, early growth with top 5% 400 day as well as positive fat and top 1% EMA. 5 sons sell.

Reference Sires



BOWMONT KING K306 PV

Ident: SRKK306

DOB: 11/07/2014

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: K306 (TATTOO-AND-BRAND)

TUWHAHETOA REGENT D145^{PV} TE MANIA AMBASSADOR A134^{SV}
LAWSONS HENRY VIII Y5^{SV}

ARDROSSAN ADMIRAL A2^{PV} ARDROSSAN DIRECTION W109^{PV}

KENNY'S CREEK ROSEBUD W171[#]

Sire: NJWG279 MILWILLAH GATSBY G279^{PV}

Dam: TFAD58 LANDFALL FEARLESS D58^{SV}

MILWILLAH LOWAN D112^{SV} TE MANIA UNLIMITED U3271[#]
MILWILLAH LOWAN B83[#]

LANDFALL B101[#]

LANDFALL MAVERICK X56[#]
LANDFALL FEARLESS U132[#]

June 2019 Angus Australia BREEDPLAN

June 2019 Angus Australia BREEDPLAN									
	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+0.4	-4.4	-5.4	+4.4	+49	+79	+102	+78	+9
Acc	75%	58%	96%	96%	94%	94%	94%	83%	72%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
-0.1	-4.1	+69	+14.7	+0.6	-2.8	+1.9	+2.5	+0.55	+13
92%	54%	79%	82%	83%	81%	76%	80%	65%	90%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$125	+\$117	+\$135	+\$119

Traits Observed:

BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics
(CE,S-Step)

BREEDPLAN Statistics:

Number of Herds: 10, Prog Analysed: 201, Genomic Prog: 69

We travelled to western Victoria with Andy McGeoch on his recommendation to look at King K306 and we weren't disappointed. Tremendous shape, great temperament and sound structure. He is a trait leader for EMA within the breed and also top 20% IMF. All 12 of his sons made the cut into the sale catalogue, and he is also in the Angus Sire benchmarking programme.

LD CAPITALIST 316 SV

Ident: USA17666102

DOB: 26/01/2013

AMF,CAF,DDF,NHF,MAF

HBR

Tattoo:

S A V FINAL ANSWER 0035[#] SITZ TRAVELER 8180[#]
S A V EMULOUS 8145[#]

C A FUTURE DIRECTION 5321[#]

G A R PRECISION 1680[#]

C A MISS POWER FIX 308[#]

Sire: USA16752262 CONNEALY CAPITALIST 028[#]

Dam: USA14407230 LD DIXIE ERICA 2053[#]

PRIDES PITA OF CONANGA 8821[#] C R A BEXTOR 872 5205 608[#]
PRIDES TRAV OF CONANGA 6499[#]

LD DIXIE ERICA OAR 0853[#]

LD ROYCE ONAROLL 810[#]

DIXIE ERICA OF R R 8553[#]

June 2019 Angus Australia BREEDPLAN

June 2019 Angus Australia BREEDPLAN									
	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+4.8	+3.1	-3.7	+1.8	+52	+98	+115	+69	+18
Acc	83%	52%	99%	99%	98%	93%	86%	81%	76%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.8	-2.6	+75	+8.0	+2.0	+1.2	-0.2	+2.0	+0.48	-11
82%	45%	82%	77%	80%	74%	73%	76%	59%	94%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$125	+\$127	+\$122	+\$128

Traits Observed:

Genomics(CE,S-Step)

BREEDPLAN Statistics:

Number of Herds: 117, Prog Analysed: 1483, Genomic Prog: 130

Capitalist made the joining list with a similar data set to Bronc, top 1% calving ease, top 6% birthweight, top 10% 400 day growth, positive fat and top 10% EMA. 4 sons sell.

Reference Sires



PATHFINDER GENERAL K7 SV

Ident: SMPK7

DOB: 13/02/2014

AMFU,CAFU,DDFU,NHFU

HBR

Tattoo: K7 [BRAND-NLIS]

TE MANIA BERKLEY B1^{PV}

TE MANIA YORKSHIRE Y437^{PV}

TE MANIA LOWAN Z53[#]

Sire: HIOG18 AYRVALE GENERAL G18^{PV}

AYRVALE EASE E3^{PV}

TE MANIA BARTEL B219^{PV}

EAGLEHAWK JEDDA B32^{SV}

ARDROSSAN EQUATOR A241^{PV}

PAPA EQUATOR 2928[#]

ARDROSSAN PRINCESS W38^{PV}

Dam: SMPH63 PATHFINDER EQUATOR H63[#]

PATHFINDER F153[#]

PATHFINDER IN FOCUS B099^{SV}

PATHFINDER ULTRAVOX D531[#]

June 2019 Angus Australia BREEDPLAN

		DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV		+3.1	+3.0	-8.5	+1.9	+55	+89	+123	+109	+14
Acc		80%	65%	98%	98%	97%	97%	97%	84%	71%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc	
+1.7	-7.4	+78	+9.3	+0.2	-0.3	+0.3	+2.9	+0.72	-13	
95%	53%	81%	84%	84%	83%	77%	82%	65%	97%	

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$151	+\$127	+\$169	+\$140

Traits Observed:

GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF), Genomics(S-Step)

BREEDPLAN Statistics:

Number of Herds: 12, Prog Analysed: 797, Genomic Prog: 240

We inspected K7 just after he sold for \$41,000 at the 2016 Pathfinder sale to Ross Friedrich and used him as our A.I. heifer joining sire. Time has proven him to be a fair bit better than just a heifer bull and he has been used heavily by a number of leading studs including Rennylea, Dunoon, Pathfinder and Waitara. He adds light birth and calving ease with acceptable growth and exceptional carcase data. 6 sons sell.

DUNOON HIGHPOINT H744 SV

Ident: BHRH744

DOB: 22/08/2012

AMFU,CAF,DDFU,NHFU

HBR

Tattoo: H744 [BRAND-NLIS]

TE MANIA AMBASSADOR A134^{SV}

RENNYLEA Xponential X555[#]

TE MANIA LOWAN Y211[#]

Sire: BNAD145 TUWHARETOA REGENT D145^{PV}

LAWSONS HENRY VIII Y5^{SV}

YTHANBRAE HENRY VIII U8^{SV}

YTHANBRAE DIRECTION T270[#]

TE MANIA ADA A149^{PV}

TE MANIA XAMINED X60^{SV}

TE MANIA JAPARA U338[#]

Dam: BHRD202 DUNOON ANGUISH D202[#]

DUNOON ANGUISH S067[#]

TE MANIA KELP K207+90[#]

VICTOREE K400[#]

June 2019 Angus Australia BREEDPLAN

		DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV		-3.1	-4.1	-3.4	+6.9	+57	+95	+131	+122	+15
Acc		76%	63%	97%	96%	93%	94%	95%	88%	79%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc	
+3.1	-5.8	+85	+4.6	-1.1	-1.3	+1.4	+1.3	-0.63	+18	
93%	66%	89%	88%	90%	87%	85%	87%	83%	89%	

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$120	+\$108	+\$127	+\$117

Traits Observed:

GL,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics (CE,S-Step)

BREEDPLAN Statistics:

Number of Herds: 13, Prog Analysed: 197, Genomic Prog: 48

Highpoint continues to make a huge impact in our herd. 23 sons have averaged \$11,870 for us and his semen used in other studs has also produced sale topping sons. He has another solid draft again this year with six sons represented. They do all the basics well - sound, thick, great skin and temperament, and have balanced performance data to back it up. He has been through the Angus Sire benchmarking program which has given great accuracy to his data. Next year the first of his sons progeny will start to come through.

Reference Sires



BOORAGUL DOCKLANDS K18 SV

Ident: NTVK18

DOB: 20/03/2014

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: K18

KAROO W109 DIRECTION Z181^{SV} ARDROSSAN DIRECTION W109^{PV}
KAROO FLATS MADONNA V56[#]

Sire: QHED62 CARABAR DOCKLANDS D62^{PV}

CARABAR BLACKCAP MARY B12^{PV} BON VIEW NEW DESIGN 1407[#]
BOOROOMOOKA TRACY T4^{SV}

HYLINE RIGHT WAY 781[#]

HYLINE RIGHT TIME 338[#]
HYLINE ELLEN 86[#]

Dam: NTVE54 BOORAGUL GLAZE E54^{PV}

BOORAGUL GLAZE W23[#] C A FUTURE DIRECTION 5321[#]
BOORAGUL GLAZE S63[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	+1.4	+2.2	-7.9	+4.8	+49	+89	+117	+99	+22
Acc	72%	57%	78%	95%	92%	92%	92%	86%	75%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.2	-2.5	+67	+9.5	+0.0	-0.8	+1.8	+0.9	+0.40	-7
90%	56%	79%	80%	81%	80%	75%	78%	66%	86%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$118	+\$116	+\$114	+\$120

Traits Observed:

200WT,400WT,Scan[EMA,Rib,Rump,IMF],Genomics[CE,S-Step]

BREEDPLAN Statistics:

Number of Herds: 2, Prog Analysed: 118, Genomic Prog: 30

Docklands K18 was the high seller as a yearling at the 2015 Booragul sale. His sons are soft and easy doing, and attracted a lot of interest last year when 10 averaged \$9600. 14 sons sell.

DUNOON KIND K1354 PV

Ident: BHRK1354

DOB: 4/08/2014

AMFU,CAFU,DDF,NHFU

HBR

Tattoo: K1354 [BRAND-NLIS]

ARDROSSAN ADMIRAL A2^{PV} ARDROSSAN DIRECTION W109^{PV}
KENNY'S CREEK ROSEBUD W171[#]

Sire: BHRD342 DUNOON DECIMAL D342^{PV}

DUNOON BEEAC Z120[#] KENNY'S CREEK ECLIPSE W111^{SV}
DUNOON BEEAC T015[#]

TUWHARETOA REGENT D145^{PV} TE MANIA AMBASSADOR A134^{SV}
LAWSONS HENRY VIII Y5^{SV}

Dam: BHRG537 DUNOON PRINCESS G537^{SV}

DUNOON BOGGABRI B193^{PV}
DUNOON PRINCESS B485[#]

June 2019 Angus Australia BREEDPLAN

	DIR	DTRS	GL	BW	200	400	600	MCW	Milk
EBV	-3.8	-6.7	-1.4	+6.9	+55	+89	+122	+111	+11
Acc	67%	50%	75%	85%	80%	79%	77%	73%	67%
SS	D to C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
+1.7	-4.4	+71	+9.3	+0.2	-1.8	+0.7	+3.0	+0.39	+25
80%	50%	71%	69%	71%	70%	66%	67%	59%	73%

\$INDEX VALUES

ABI	DOM	HGN	HGS
+\$121	+\$106	+\$139	+\$113

Traits Observed:

BWT,200WT,400WT,SC,Scan[EMA,Rib,Rump,IMF],DOC,Genomics
(CE,S-Step)

BREEDPLAN Statistics:

Number of Herds: 1, Prog Analysed: 21, Genomic Prog: 8

Selected for us by Dick Whale for our commercial program K1354 quickly showed he was worthy of some stud cows. Not exactly new blood for us being an Admiral A2 x Regent, but he has a lot to offer, particularly with carcase attributes he delivers.



JUNE 2019 ANGUS AUSTRALIA BREEDPLAN REFERENCE TABLES

BREED AVERAGE EBVs												Selection Indexes																	
	Calving Ease			Birth			Growth			Milk			Fertility	Other	Structure	RS	ABI	DOM	GRN	GRS									
	CEDir	CEDts	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EIMA	RIB	P8	RBY	IMF	NFL-F	DOC	FA	FC	FA	RH	RS	ABI	DOM	GRN	GRS	
Brd Avg	+0.2	+0.4	-4.0	+4.3	+4.4	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+0.18	+4	+0	-2	-0.4	-0.3	+114	+109	+119	+112		

* Breed average represents the average EBV of all 2017 drop Angus and Angus influenced animals analysed in the June 2019 Angus Australia BREEDPLAN genetic evaluation.

PERCENTILE BANDS TABLE

Percentile Bands Table																										
% Band	Calving Ease			Birth			Growth			Carcass			Other			Structure			Selection Indexes							
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	Fertility	SS	DTC	RIB	P8	RBY	IMF	NFL-F	DOC	FA	FC	FA	RS	ABI	DOM	GRN	GRS
1%	+5.0	+4.4	-9.7	+0.4	+61	+109	+145	+139	+26	+3.8	-8.9	+85	+11.0	+3.1	+3.2	+2.6	+4.0	-0.48	+31	+20	+22	+14	+4.6	+0.5	+156	+182
5%	+3.9	+3.5	-7.7	+1.7	+56	+100	+133	+123	+22	+3.1	-7.5	+77	+8.9	+2.1	+1.9	+3.3	-0.30	+24	+16	+17	+10	+3.3	+0.5	+145	+165	
10%	+3.2	+2.9	-6.8	+2.3	+53	+96	+127	+115	+21	+2.8	-6.8	+73	+8.0	+1.5	+1.6	+1.5	-0.19	+19	+13	+15	+8	+2.6	+0.5	+138	+128	
15%	+2.8	+2.5	-6.2	+2.7	+52	+93	+123	+110	+20	+2.6	-6.3	+71	+7.4	+1.2	+1.2	+1.3	+2.7	-0.12	+16	+11	+12	+6	+2.1	+0.4	+134	+121
20%	+2.4	+2.1	-5.8	+3.0	+51	+91	+119	+106	+19	+2.4	-5.9	+69	+7.0	+1.0	+0.9	+1.2	+2.5	-0.07	+14	+9	+10	+5	+1.7	+0.4	+131	+119
25%	+2.0	+1.8	-5.4	+3.2	+49	+89	+117	+103	+18	+2.3	-5.6	+67	+6.6	+0.8	+0.7	+1.0	+2.3	-0.02	+12	+8	+8	+4	+1.6	+0.4	+128	+117
30%	+1.7	+1.6	-5.1	+3.5	+48	+87	+114	+100	+17	+2.2	-5.3	+66	+6.2	+0.6	+0.5	+0.9	+2.2	+0.02	+10	+7	+7	+3	+1.1	+0.4	+125	+115
35%	+1.3	+1.3	-4.8	+3.7	+48	+86	+112	+98	+17	+2.1	-5.0	+64	+5.9	+0.4	+0.3	+0.8	+2.1	+0.07	+8	+5	+5	+2	+0.4	+0.4	+122	+114
40%	+1.0	+1.0	-4.5	+3.9	+47	+84	+110	+95	+16	+2.0	-4.8	+63	+5.6	+0.3	+0.2	+0.7	+1.9	+0.11	+7	+4	+4	+0	+0.5	+0.3	+120	+112
45%	+0.7	+0.7	-4.2	+4.1	+46	+83	+108	+93	+16	+1.9	-4.5	+62	+5.4	+0.1	+0.0	+0.6	+1.8	+0.14	+5	+3	+2	-1	+0.3	+0.2	+118	+111
50%	+0.4	+0.5	-4.0	+4.3	+45	+81	+106	+91	+15	+1.8	-4.3	+60	+5.1	+0.0	-0.2	+0.5	+1.7	+0.18	+4	+2	+1	-2	+0.0	+0.2	+115	+109
55%	+0.1	+0.3	-3.7	+4.5	+44	+80	+104	+88	+15	+1.7	-4.0	+59	+4.8	-0.1	-0.3	+0.3	+1.6	+0.22	+3	+1	-1	-3	-0.4	+0.1	+113	+108
60%	-0.2	-0.0	-3.5	+4.7	+43	+79	+102	+86	+14	+1.6	-3.8	+57	+4.5	-0.3	-0.5	+0.2	+1.4	+0.26	+1	-1	-3	-4	-0.8	+0.0	+110	+106
65%	-0.6	-0.2	-3.2	+4.9	+42	+77	+100	+84	+14	+1.5	-3.5	+56	+4.2	-0.4	-0.7	+0.1	+1.3	+0.30	+0	-2	-5	-5	-1.2	-0.1	+108	+105
70%	-0.9	-0.5	-2.9	+5.1	+41	+75	+98	+81	+13	+1.4	-3.2	+54	+3.9	-0.6	-0.9	+0.0	+1.2	+0.34	-2	-4	-8	-6	-1.5	-0.3	+109	+105
75%	-1.3	-0.9	-2.6	+5.3	+40	+74	+95	+78	+13	+1.3	-2.9	+52	+3.6	-0.8	-1.0	+0.1	+1.0	+0.38	-3	-6	-11	-7	-1.8	-0.5	+102	+101
80%	-1.8	-1.3	-2.3	+5.6	+39	+72	+92	+75	+12	+1.1	-2.5	+50	+3.2	-1.0	-1.3	-0.3	+0.8	+0.43	-5	-9	-13	-8	-2.1	-0.8	+98	+99
85%	-2.4	-1.7	-1.9	+5.9	+37	+69	+89	+72	+11	+1.0	-2.1	+47	+2.8	-1.2	-1.5	-0.4	+0.6	+0.48	-7	-12	-16	-11	-3.0	-1.2	+94	+96
90%	-3.2	-2.3	-1.4	+6.3	+35	+66	+84	+67	+10	+0.8	-1.5	+42	+2.2	-1.5	-1.9	-0.7	+0.4	+0.55	-9	-17	-21	-14	-3.9	-1.7	+89	+93
95%	-4.5	-3.3	-0.5	+6.9	+31	+61	+77	+58	+9	+0.5	+36	+1.4	+1.9	-2.4	-1.0	+0.1	+0.66	-13	-26	-19	-19	-5.7	-2.7	+85	+88	
99%	-7.4	-5.2	+1.3	+8.1	+24	+50	+60	+42	+6	-0.1	+1.5	+25	-0.1	-2.8	-3.5	-1.7	-0.4	-0.88	-20	-35	-32	-27	-5.3	+53	+85	+84

* The percentile bands represent the distribution of EBVs across the 2017 drop Angus and Angus influenced animals analysed in the June 2019 Angus Australia BREEDPLAN genetic evaluation.

2018 Snapshots



Notes

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