WEEBOLLABOLLA SHORTHORNS

44th Annual Bull Sale

Friday, 9th September 2011

1pm sharp

Weebollabolla Station Yards, Moree

On Offer

148 BULLS

WEEBOLLABOLLA OFFICE

Phone: (02) 6752 2319
Fax: (02) 6752 4438
Email: office@weebollabolla.com.au
Website: www.weebollabolla.com.au
Jen Jeffreys 0427 700 244
Sandy Munro 0429 700 244

SELLING AGENTS

Elders Limited - B & W Rural
Andy McGeoch
0418 737 470

Ray White Livestock Bob Jamieson Agencies
Bob Jamieson
Mobile 0428 669 313

Front Cover photo Weebollabolla Centrion C149 in with cows 2010.
Back Cover photo Weebollabolla Nindethana Z169 with calf F131 by C149

SALE INFORMATION

DIRECTIONS	From Moree take the Inverell Road (Gwydir Highway), travel approximately 6km East of Moree, turn Right onto Terry Hie Hie Road, Travel another 1.5km, and the sale complex is on the right.
INSPECTION	Cattle will be available for inspection from 9am on the morning of sale. Inspections are most welcome prior to the sale, please contact Jen Jeffreys (Munro) 0427 700 244.
INDEPENDENT ADVICE	Cattle Consultant for the Shorthorn Society, Bob Gahan, will be in attendance on Sale Day or can be contacted on 0428 668 233.
START TIME	1:00pm Sharp
REBATE	4% rebate will be paid to outside agents.
BUYER INSTRUCTION SLIP	No Verbal Instructions will be accepted. In the interest of buyers all instructions concerning the delivery of stock purchased at this sale must be given in writing and signed by the buyer or their representative.
HEALTH STATUS	Norland Pastoral Pty Ltd is accredited in the National Johnes Programme. Therefore all bulls are free to travel to all states of Australia.
AIRPORT	Please advise estimated time of arrival and we will arrange to have someone collect you at Moree Airport. Weebollabolla is five nautical miles from Moree Airport.
ACCOMMODATION	We recommend the Spa Village Travel Inn 02 6752 4033 or the Albert Motel 02 6751 1040.
INSURANCE	Representatives will be available. We recommend you insure purchases from the fall of the hammer.
FREIGHT	**FREE transport will be offered to all buyers to nominated major centres, Australia Wide.**
REFRESHMENTS	Provided by Weebollabolla from 11:00am.
MANAGEMENT	2011 Sale Draft were finished on oat crop. On the 31st August 2011 bulls were weighed, scrotal measured and scanned by Roger Evans, Bovine Scanning Services for EMA, Fat Depth and IMF%. On 29th & 30th July 2011 bulls were semen tested and examined for structure by Peter Brown, Bovine Breeders. We maintain the minimum circumference for Scrotal Measurement is 35cm. On 28th May 2011 bulls were vaccinated with 7 in 1 (annual vaccination), Pestiguard and Cydectin. On 30th & 31st July they received their booster vaccination for Pestiguard and Vibrio. They will require a second Vibrio vaccination prior to joining.
DISCLAIMER	Whilst all care and attention to detail has been made in accurately compiling this catalogue, neither the vendor, selling agents or representatives will assume any responsibility for the correctness, use or interpretation of information included in this sale catalogue.

WELCOME TO WEEBOLLABOLLA

Norland Pastoral Pty Ltd
"Weebollabolla"
MOREE NSW 2400
Phone (02) 6752 2319

Welcome to our 44th Annual Bull Sale.

The Weebollabolla Sire battery is very strong with some of the best and most proven sires in the breed. In particular, Weebollabolla Theodore T85 and Weebollabolla Impact Y156 their genetics have really excelled in this year's Sale draft. The cross bred bulls have also performed tremendously well. We have on offer two ET Charolais bulls by Eatons Leader 2233 out of LT Wyoming Wind daughters, (registration can be organized including raw data) impressive moderate muscular bulls.

The bulls have all grown out on native grass, predominantly buffel and put onto oats May 28th 2011- no grain. These bulls have endured a structural assessment including scrotal size, temperament test, growth and carcase performance selection process, semen test, drench and vaccination program.

Weebollabolla's point of difference is that the Munro family has been breeding shorthorns since the 1850s and although our cattle have evolved considerably our focus on the commercial aspect has not altered. Fertility, doability off grass, structural soundness, temperament and moreso in the last 30 years caracase traits are of paramount importance to us. We have a large cow base both commercially and as a seedstock producer. Our bulls have greater data integrity due to our large mobs where all animals are analyzed from the top performers to the bottom. The bulls have to walk long distances to water and yards for raw data collection. This is where structure is imperative as well as ensuring a bull's capability to serve cows.

We offer clients versatility- bulls for every market so you can choose the right sire for your breeding environment and markets. We have sires suited to the export mid to long- fed Japanese/Korean and high end markets (terminal), domestic supermarkets/vealer style and bulls for maternal breeding programs with the Shorthorn guarantee of meat quality. The cross breeding program offers clients a taste of our Shorthorn genetics as well as a tool for benchmarking our genetics within herd.

Bulls will be available on Auctions Plus. Although bull purchasing is a more subjective process than buying and selling trade cattle; we feel with the increasing pressure on overhead costs we have to keep abreast with technology. The internet is a very important tool for conducting business especiallyin the bush. Technology is also used to improve data integrity, efficiency in management and analysis. We continue AI/ET programs to push genetic progress and reproduction of better females to improve herd predictability and performance.

On a side note Catriona (now Crookes) the eldest Munro daughter was part of a committee called the Autumn Shorn Ball which raised a fantastic $85,000 for rural families who have kids with cancer on August 6th. Through this connection and worthwhile cause we are offering Lot 1 to this charity.

Come and try our beef, steak will be available from 11.30am.

Genetics might be your most affordable option for improving your profit. We would like you to consider Weebollabolla Bulls- good genetics don't cost, they pay.

We look forward to seeing you on sale day.

Munro Family

www.weebollabolla.com.au

SHORTHORN GROUP BREEDPLAN

Understanding EBVs, Accuracy & Selection Indexes

EBVs

An animal's breeding value is its genetic merit, half of which will be passed on to its progeny. While we will never know the exact breeding value, for performance traits it is possible to make good estimates. These estimates are called Estimated Breeding Values (EBVs).

In the calculation of EBVs, the performance of individual animals within a contemporary group is directly compared to the average of other animals in that group. A contemporary group consists of animals of the same sex and age class within a herd, run under the same management conditions and treated equally. Indirect comparisons are made between animals reared in different contemporary groups, through the use of pedigree links between the groups.

EBVs are expressed in the units of measurement for each particular trait. They are shown as + ive or - ive differences between an individual animal's genetics difference and the genetic base to which the animal is compared. For example, a bull with an EBV of +50 kg for 600-Day Weight is estimated to have genetic merit 50 kg above the breed base of 0 kg. Since the breed base is set to an historical benchmark, the average EBVs of animals in each year drop has changed over time as a result of genetic progress within the breed.

The absolute value of any EBV is not critical, but rather the differences in EBVs between animals. Particular animals should be viewed as being "above or below breed average" for a particular trait.

Whilst EBVs provide the best basis for the comparison of the genetic merit of animals reared in different environments and management conditions, they can only be used to compare animals analysed within the same analysis. Consequently, Shorthorn BREEDPLAN EBVs cannot be validly compared with EBVs for any other breed.

Gestation Length EBV (days) is an estimate of the time from conception to the birth of the calf and is based on AI records. Lower (negative) GL EBVs indicate shorter gestation length and therefore easier calving and increased growth after birth.

Birth Weight EBV (kg) is based on the measured birth weight of progeny, adjusted for dam age. The lower the value the lighter the calf at birth and the lower the likelihood of a difficult birth. This is particularly important when selecting sires for use over heifers.

200-Day Growth EBV (kg) is calculated from the weight of progeny taken between 80 and 300 days of age. Values are adjusted to 200 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for growth to early ages.

400-Day Weight EBV (kg) is calculated from the weight of progeny taken between 301 and 500 days of age, adjusted to 400 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for yearling weight.

600-Day Weight EBV (kg) is calculated from the weight of progeny taken between 501 and 900 days of age, adjusted to 600 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for growth beyond yearling age.

Mature Cow Weight EBV (kg) is based on the cow weight when the calf is weighed for weaning, adjusted to 5 years of age. This EBV is an estimate of the genetic difference in cow weight at 5 years of age and is an indicator of growth at later ages and potential feed maintenance requirements of the females in the breeding herd. The Mature Cow Weight EBV may also be used by steer breeders wishing to grow animals out to a larger weight.

Milk EBV (kg) is an estimate of an animal's milking ability. For sires, this EBV indicates the effect of the daughter's milking ability, inherited from the sire, on the 200 day weights of her calves. For dams, it indicates her own milking ability.

Scrotal Size EBV (cm) is calculated from the circumference of the scrotum taken between 300 and 700 days of age and adjusted to 400 days of age. This EBV is an estimate of a animal's genetic merit for scrotal size. There is also a small negative correlation with age of puberty in female progeny and therefore selection for increased scrotal size will result in reduced age at calving of female progeny.

Carcase Weight EBV (kg) is based on abattoir carcase records and is an indicator of the genetic differences in carcase weight at the standard age of 650 days.

Eye Muscle Area EBV (sq cm) is calculated from measurements from live animal ultrasound scans and from abattoir carcase data, adjusted to a standard 300 kg carcase. This EBV estimates genetic differences in eye muscle area at the 12/13th rib site of a 300 kg dressed carcase. More positive EBVs indicate better muscling on animals. Sires with relatively higher EMA EBVs are expected to produce better muscled and higher percentage yielding progeny at the same carcase weight than will sires with lower EMA EBVs.

Rib Fat and Rump Fat EBVs (mm) are calculated from measurements of subcutaneous fat depth at the 12/13 rib site and the P8 rump site (from live animal ultrasound scans and from abattoir carcases) and are adjusted to a standard 300 kg carcase. These EBVs are indicators of the genetic differences in fat distribution on a standard 300 kg carcase. Sires with low, or negative, fat EBVs are expected to produce leaner progeny at any particular carcase weight than will sires with higher EBVs.

Retail Beef Yield EBV (%) indicates genetic differences between animals for retail yield percentage in a standard 300 kg carcase. Sires with larger EBVs are expected to produce progeny with higher yielding carcases.

Intramuscular Fat EBV (%) is an estimate of the genetic difference in the percentage of intramuscular fat at the 12/13th rib site in a 300 kg carcase. Depending on market targets, larger more positive values are generally more favourable.

ACCURACY

Accuracy (%) is based on the amount of performance information available on the animal and its close relatives - particularly the number of progeny analysed. Accuracy is also based on the heritability of the trait and the genetic correlations with other recorded traits. Hence accuracy indicates the "confidence level" of the EBV. The higher the accuracy value the lower the likelihood of change in the animal's EBV as more information is analysed for that animal or its relatives. Even though an EBV with a low accuracy may change in the future, it is still the best estimate of an animal's genetic merit for that trait. As more information becomes available, an EBV is just as likely to increase in value, as it is to decrease.

SELECTION INDEXES

There are three standard selection indexes calculated for Australian Shorthorn animals: Heavy Domestic Index, Export Maternal Index, SB3 Carcase Index. Each selection index has been developed for a different production/market scenario.

Heavy Domestic Index (DOM) Estimates the genetic differences between animals in net profitability per cow joined for an example commercial herd in a temperate environment targeting pasture grown and finished steers for the domestic trade (eg. supermarket). Steers are marketed at 480 kg live weight (260 kg HSCW and 10 mm P8 fat depth) at 22 months of age. Daughters are retained for breeding.

Export Maternal Index (EXP) Estimates the genetic differences between animals in net profitability per cow joined for an example commercial herd (self replacing herd run in a temperate environment) targeting steers for the Japanese B3 market. Steers are assumed to be pasture grown to feedlot entry then feedlot finished for 150 days. Steers are assumed to be marketed to the feedlot at 450 kg live weight, and then slaughtered after finishing at 675 kg live weight (370kg HSCW).

SB3 Carcase Index (SB3) Estimates the genetic differences between animals in net profitability for an example commercial herd targeting steers that meet the requirements of the feedlot and processing industry for the Japanese export market. Steers are assumed to be pasture grown to feedlot entry then feedlot finished for 150 days. Steers are assumed to be marketed to the feedlot at 450 kg live weight, and then slaughtered after finishing at 675 kg live weight (370kg HSCW). This Index was primarily developed for selecting sire lines of steers entering a long-fed feeding program. Caution should be taken when using this Index in bull selection as no considerations has been made for important traits, such as birth weight, calving ease or the maternal traits.All selection indexes are reported as an EBV, in units of net profit per cow mated ($) for a given production/market scenario. They reflect both the short term profit generated by a sire through the sale of his progeny, and the longer term profit generated by his daughters in a self replacing cow herd (where applicable). For further information please contact the Shorthorn Society Phone (02) 6774 9622.

Note that $Index Values for individual animals are sensitive to the assumptions used in the BreedObject analysis to calculate the selection index. For more information on these assumptions and weightings go to the Shorthorn Society web site.

www.shorthorn.com.au

Average EBVs for the 2009 "E " calves analysed in the Winter 2011 Trans-Tasman Shorthorn Group Breedplan

Birth Weight	200 Day Weight	400 Day Weight	600 Day Weight	Mature Cow Wt	Milk	Scrotal	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY %	IMF %	Heavy Domestic Index	Export Maternal Index	SB3 Carcase Index
+3.0	+24	+33	+44	+43	+5	+1.3	+31	+3.8	-0.8	-0.8	+1.2	+0.5	+$26	+$26	+$29

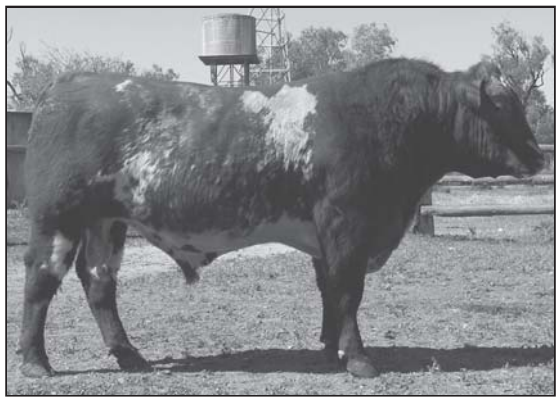
WEEBOLLABOLLA REFERENCE SIRES

WEEBOLLABOLLA IMPACT Y156 (P) — *AGFY156*

BORN: 04/07/03 **COLOUR: ROAN**

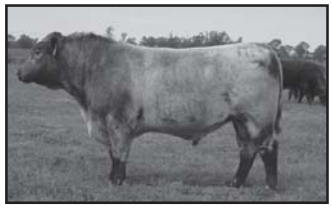
The Grove Cover Drive (H) (ET)
The Grove Power Drive Q12 (H)
The Grove Dale 39th (P) (SFA)
SIRE: THE GROVE INFIDEL U223 (P) ROAN
Marellan Super Dazzler 1st (P) (ET) (AI) (SFA)
The Grove Alicia R154 (P)
The Grove Alicia 13th (P) (SFA)

Hs Instant Enticer (USA) (P)
Weebollabolla J224 (P) (AI) (SFA)
Kimbolton Aurora 10th (P) (SFA)
DAM: WEEBOLLABOLLA SKIRT S125 (P) (SFA) RED
Sprys Stars & Stripes 11th (P) (SFA)
Weebollabolla Lingerie (P) (SFA)
Weebollabolla Penny 2nd (P) (SFA)



INTERIM WINTER TRANS-TASMAN SHORTHORN GROUP BREEDPLAN EBVS													SELECTION INDEXES		
Birth Weight	200 Day Weight	400 Day Weight	600 Day Weight	Mature Cow Wt	Milk	Scrotal	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY %	IMF %	Heavy Domestic Index	Export Maternal Index	SB3 Carcase Index
+2.6	**+25**	**+33**	**+54**	**+47**	**+2**	**+2.7**	**+42**	**+7.7**	**-2.6**	**-3.1**	**+3.9**	**-0.6**			
93%	*95%*	*94%*	*95%*	*82%*	*80%*	*91%*	*85%*	*75%*	*83%*	*84%*	*81%*	*79%*	*+$36*	*+$34*	*+$34*

Impact is a bull that certainly has lived up to his name. This sire has had more impact than any bull we have joined in the past 10 years. His ability to produce red meat is backed up with being a trait leader in Scrotal, Carcase, EMA, Retail Beef Yield (RBY) measurements without jeopardizing birth weights or femininity in his daughters. Overall Impact's progeny have exceeded their contemporaries and has enabled us to retain five sons as sires Braveheart B121, Breakaway B95, Centurion C149, E110 plus E11 this year. Y156 sired Lots 2, 7, 19, 22, 47, 49, 56, 57.



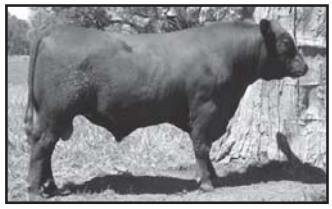
AGFC149

Sons of Weebollabolla Impact Y156 retained by Weebollabolla

AGFE110

AGFE11

AGFB95



AGFB121

WEEBOLLABOLLA BRAVEHEART B121 (P) — *AGFB121*

BORN: 10/07/06 **COLOUR: RED**

The Grove Power Drive Q12 (H)
The Grove Infidel U223 (P)
The Grove Alicia R154 (P)
SIRE: WEEBOLLABOLLA IMPACT Y156 (P) ROAN
Weebollabolla J224 (P) (AI) (SFA)
Weebollabolla Skirt S125 (P) (SFA)
Weebollabolla Lingerie (P) (SFA)

Wyarama Vicar (P)
Marellan Super Dazzler 1st (P) (ET) (AI) (SFA)
Marellan Isobel 29th (P) (AI) (SFA)
DAM: WEEBOLLABOLLA DAZZLER U138 (P) (ET) (AI) RED
Weebollabolla Ensign (P) (SFA)
Weebollabolla Joggle J120 (P)
Weebollabolla Penny 2nd (P) (SFA)

INTERIM WINTER TRANS-TASMAN SHORTHORN GROUP BREEDPLAN EBVS													SELECTION INDEXES		
Birth Weight	200 Day Weight	400 Day Weight	600 Day Weight	Mature Cow Wt	Milk	Scrotal	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY %	IMF %	Heavy Domestic Index	Export Maternal Index	SB3 Carcase Index
+4.7	**+30**	**+45**	**+76**	**+80**	**0**	**+3.6**	**+48**	**+6.2**	**-1.0**	**-0.9**	**+2.4**	**+0.2**			
77%	*80%*	*80%*	*80%*	*68%*	*54%*	*81%*	*71%*	*60%*	*67%*	*67%*	*64%*	*58%*	*+$41*	*+$34*	*+$47*

Y156's son Weebollabolla Braveheart B121 is an outstanding bull. B121 has very slick skin, clean poll and displays the same prepotency as Y156. B121 sired Lots 65, 66, 67, 69, 68, 70, 72, 85, 96, 97 and 110. He has bred well. He is a trait leader for 600DW, Scrotal and is in the top 5% EMA, RBY and Carcase figures.

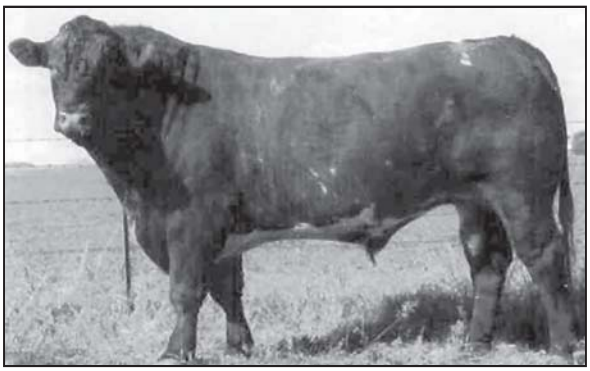
WEEBOLLABOLLA REFERENCE SIRES

WEEBOLLABOLLA THEODORE T85 (P) *98/03769*

BORN: 13/07/98 **COLOUR: ROAN**

Narralda Improver (P)
Weebollabolla Kent K18 (P)
Weebollabolla Sandra 10th (P) (SFA)
SIRE: WEEBOLLABOLLA QUILPIE Q18 (P) ROAN
Weebollabolla Dignity 3rd (P) (SFA)
Weebollabolla Harbour H137 (P) (SFA)
Weebollabolla Doris 6th (P) (SFA)

Major Foxer (P)
Yamburgan Boxer 58th (P) (SFA)
Yamburgan Connie 8th (P) (SFA)
DAM: WEEBOLLABOLLA NINDETHANA (P) (AI) RED
Weebollabolla Grenadier 22nd (P) (SFA)
Weebollabolla Helena H144 (P) (SFA)
Weebollabolla Sandra 2nd (P) (SFA)



INTERIM WINTER TRANS-TASMAN SHORTHORN GROUP BREEDPLAN EBVS													SELECTION INDEXES		
Birth Weight	200 Day Weight	400 Day Weight	600 Day Weight	Mature Cow Wt	Milk	Scrotal	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY %	IMF %	Heavy Domestic Index	Export Maternal Index	SB3 Carcase Index
-0.7	**+24**	**+36**	**+42**	**+36**	**+5**	**+1.5**	**+33**	**+5.4**	**+2.7**	**+3.2**	**-1.1**	**+0.3**			
98%	*98%*	*98%*	*98%*	*96%*	*97%*	*97%*	*95%*	*91%*	*94%*	*94%*	*94%*	*92%*	*+$51*	*+$41*	*+$21*

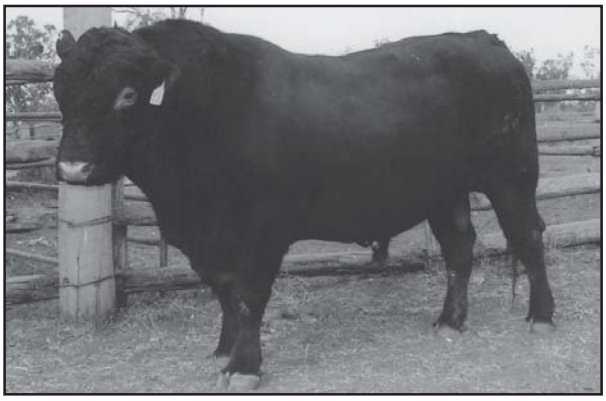
A truly unique bull- Theodore is the definition of a curve bender. T85 sold for a record $36,000 in our 2000 Sale. He has the highest number of progeny ever recorded in the Shorthorn breed, over 1,000. The most renowned Shorthorn bull globally, his doability, weight for age and low birth weights has kept his progeny being sold through Sale rings up to date. We have retained 6 sons for in herd use in the past 3 years. He sires Lots 6, 8, 9, 13, 17 and 20. T85 is a trait leader in Gestation Length (GL), Birth Weight (-0.7) (BW) and EMA combined unusually with the top 1% for Fat Depths.

WEEBOLLABOLLA MAX 8TH Y167 (P) *AGFY167*

BORN: 25/07/03 **COLOUR: RED**

Blue Ridge Tritan 76b (Imp Can) (P)
The Grove Condamine (P) (ET) (AI)
The Grove Dale 39th (P) (SFA)
SIRE: DUNBEACON MAX (P) (SFA) RED
Moombi Beef Baron J68 (P) (AI) (SFA)
Dunbeacon Anita 2nd (P) (SFA)
Dunbeacon Anita 0005 (P) (SFA)

Weebollabolla J224 (P) (AI) (SFA)
Weebollabolla Reflection R107 (P) (SFA)
Weebollabolla Lobby (P) (SFA)
DAM: WEEBOLLABOLLA RIVERWOOD 2ND U147 (P) ROAN
Weebollabolla J224 (P) (AI) (SFA)
Weebollabolla Riverwood R108 (P) (SFA)
Weebollabolla Knitwear (P)



INTERIM WINTER TRANS-TASMAN SHORTHORN GROUP BREEDPLAN EBVS													SELECTION INDEXES		
Birth Weight	200 Day Weight	400 Day Weight	600 Day Weight	Mature Cow Wt	Milk	Scrotal	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY %	IMF %	Heavy Domestic Index	Export Maternal Index	SB3 Carcase Index
+4.7	**+29**	**+41**	**+59**	**+67**	**+5**	**+2.2**	**+39**	**+4.2**	**-0.4**	**-0.5**	**+1.1**	**+0.6**			
71%	*88%*	*88%*	*86%*	*71%*	*50%*	*83%*	*74%*	*58%*	*67%*	*67%*	*65%*	*58%*	*+$32*	*+$27*	*+$37*

A very powerful bull that produces progeny well suited toward the export market. He produced equal top price Lot 4 out of Z183 aTheodore daughter for our 2010 Sale for $17,000 to Redman Pastoral Co. He sired Lots 1 (being sold towards Red Kite Charity), 3, 10, 11, 12, 14, 25, 26 and 46.A trait leader for Scrotal and top 15% for 600DW.

WEEBOLLABOLLA REFERENCE SIRES

WEEBOLLABOLLA ALCAPONE A96 (P) *AGFA96*

BORN: 14/06/05 **COLOUR: RED**

Sutherland Titleist 269 Et (P) (AI)
Sutherland Bundaberg (Imp Usa) (P) (ET)
Marellan Irish Isobel 38th (P) (SFA)
SIRE: WEEBOLLABOLLA WARATAH W26 (P) (AI) RED
Weebollabolla J224 (P) (AI) (SFA)
Weebollabolla Revolution R123 (P) (SFA)
Weebollabolla Jackpot J216 (P) (SFA)

Weebollabolla John J126 (P)
Weebollabolla Neewarra N83 (P)
Weebollabolla Katoomba (P) (SFA)
DAM: WEEBOLLABOLLA ROWENA R121 (P) RED
Yamburgan Boxer 58th (P) (SFA)
Weebollabolla Nindethana (P) (AI)
Weebollabolla Helena H144 (P) (SFA)

INTERIM WINTER TRANS-TASMAN SHORTHORN GROUP BREEDPLAN EBVS													SELECTION INDEXES		
Birth Weight	200 Day Weight	400 Day Weight	600 Day Weight	Mature Cow Wt	Milk	Scrotal	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY %	IMF %	Heavy Domestic Index	Export Maternal Index	SB3 Carcase Index
+2.2	**+26**	**+38**	**+44**	**+43**	**+2**	**+1.7**	**+36**	**+2.7**	**-0.4**	**+0.2**	**+0.6**	**+0.3**			
91%	*91%*	*90%*	*90%*	*76%*	*57%*	*84%*	*79%*	*65%*	*75%*	*75%*	*73%*	*70%*	*+$34*	*+$30*	*+$25*

A top Waratah son with good doability, growth, skin, a docile temperament and a trait leader for GL. We have retained many daughters and you will see more of his progeny in future sales. A96 sired Lots 4, 23, 28, 34, 42, 43,45, 50, 53, 55, 59, 62, and 64. His sire Waratah in 2010 fetched equal top price in Lot 6 $17,000 to Redman Pastoral Co and in 2006 Sale Lot 5 $15,000 to Marellan. Waratah sired Lots 18, 32, 35 and 52 for our 2011 Sale.

YAMBURGAN LOCKYER 34TH (P) *YY B15*

BORN: 18/07/06 **COLOUR: ROAN**

Moombi Starlight N77 (P) (AI) (SFA)
The Grove Informant U255 (P)
The Grove Lucinda 25th (P)
SIRE: THE GROVE LOCKYER X857 (P) ROAN
Marrington Roosevelt (P)
The Grove Millicent T354 (P)
The Grove Millicent 9th (H) (APX)

Wyarama Vicar (P)
Polldale Now's Th'time (P) (AI) (SFA)
Polldale Action Duchess 14th (P) (AI) (SFA)
DAM: YAMBURGAN INGRID 63RD (P) ROAN
Yamburgan Boxer 38th (P)
Yamburgan Ingrid 37th (P)
Yamburgan Ingrid 21st (P) (SFA)

INTERIM WINTER TRANS-TASMAN SHORTHORN GROUP BREEDPLAN EBVS													SELECTION INDEXES		
Birth Weight	200 Day Weight	400 Day Weight	600 Day Weight	Mature Cow Wt	Milk	Scrotal	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY %	IMF %	Heavy Domestic Index	Export Maternal Index	SB3 Carcase Index
+3.7	**+26**	**+31**	**+37**	**+23**	**-5**	**+1.1**	**+24**	**+5.8**	**-1.9**	**-2.1**	**+2.7**	**-0.1**			
80%	*85%*	*84%*	*84%*	*71%*	*63%*	*77%*	*73%*	*58%*	*69%*	*68%*	*66%*	*64%*	*+$13*	*+$13*	*+$26*

By the popular sire The Grove Lockyer X857 a bull with massive growth, a trait leader in EMA, RBY and GL with good IMF. B15 is out of one of Yamburgan's most potent cows Ingrid 63rd a 12 year old still producing at the time of purchase in 2008. Tremendous depth of heel, strong muzzle, good hooded eye and smooth through the shoulder with good muscle pattern. B15 Sired Lots 15, 16, 27, 29, 36, 44, 48, 51, 54, 58, 60 and 114.

WEEBOLLABOLLA REFERENCE SIRES

SPRY'S PRESIDENT Z023 (P) (ET) (AI) — *SPRZ023*

BORN: 16/08/04 **COLOUR: RED LITTLE WHITE**

Mel-Bar Rodeo Drive 347 (P)
Byland Legacy Srd15 Et (H)
Byland Velvet D25 (H)

SIRE: JR LEGEND 78H (IMP USA) (P) RED

Advance Design (H)
Jr Fancy Lady 96e (P)
Wf Fancy Lady (P)

Mf Enforcer 551 (P)
Gvr Enforcer 768 (Imp Usa) (P)
Marolan Pauline 442 (H)

DAM: EDEN PARK MISS AMERICA (H) (ET) (AI) RED LITTLE WHITE

Blue Ridge Tritan 76b (Imp Can) (P)
Sprys Miss Tritan Q4 (P) (ET) (SFA)
Sprys Miss Prophet (H) (ET) (AI) (SFA)

INTERIM WINTER TRANS-TASMAN SHORTHORN GROUP BREEDPLAN EBVS													SELECTION INDEXES		
Birth Weight	200 Day Weight	400 Day Weight	600 Day Weight	Mature Cow Wt	Milk	Scrotal	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY %	IMF %	Heavy Domestic Index	Export Maternal Index	SB3 Carcase Index
+4.2	**+29**	**+40**	**+56**	**+54**	**+4**	**+3.0**	**+40**	**+4.9**	**-2.4**	**-2.8**	**+3.3**	**0.0**			
84%	*91%*	*90%*	*89%*	*75%*	*71%*	*86%*	*78%*	*67%*	*76%*	*76%*	*75%*	*72%*	*+$37*	*+$38*	*+$37*

Spry's President has produced progeny with plenty of RBY and Scrotal of which he is a trait leader in. We have been impressed with his progeny particularly Lot 10 from our 2009 Sale purchased by the Stuckey Bros for $12,000 out of U118. Lots 73, 74, 84, 93,100, 106 and 111 are sire by Z023.

WEEBOLLABOLLA CROSS BRED SIRES

MINNIE-VALE EXCLUSIVE — *CHAROLAIS*

COLOUR: WHITE

PRINCE (FR) PEDP443F
TILL (FR) OAFB816F
POLONAISE (FR) PEDP433F

SIRE: EXCLUSIF (FR) QAFJ858F

LURON (FR) PEDX8575F
REINETTE (FR) PEDX8580F
INDIENNE (FR) PEDX1266F

HTA SKYLITER PLD 23Z (CA) OACK23E (P)
COBRABALD PICASSO AI ASH82E (P)
COBRABAD 5K012 AI ASHK13E

DAM: MINNIE-VALE CINDERBELLA SGSV74E (P)

AYR ESTATE AYRJ121F
MINNIE VALE SLIPPER SGSS90E (D)
MINNIE VALE JIFFY SGSH6 (D)

A Charolais bull with plenty of punch and fleshing ability, he sired a very even calf drop his sons are Lots 119 -130 (excluding Lot 122). His dam is one of the best uddered cows in the Minnie-Vale herd.

EATONS LEADER — *CHAROLAIS*

SIRE: EATONS CANDIDATE 9177 (H) **DAM: EATONS RHODORA 9506 (H)**

CBN0302 — *SENEPOL*

SIRE: KINGS ALPHA KF 140G **DAM:FJ 2R04**

WEEBOLLABOLLA REFERENCE SIRES

	IDENT	Birth	200	400	600	Mat	Milk	Srot	Carc	EMA	Rib	Rump	RBY	IMF	Heavy	Export	SB3
Marellan Ferrari (P)	JOBXF317	+3.5	+24	+26	+25	+22	+6.0	+2.7	+17	+3.8	+2.0	+2.4	-0.4	+0.5	+$27	+$21	+$17
Weebollabolla Waratah W26 (P) (AI)	AGFW26	+2.7	+28	+36	+37	+33	+3.0	+1.3	+31	+2.8	+0.5	+1.8	-0.1	+0.4	+$32	+$25	+$21
Byland Mission 6rd112 (Imp Usa) (P)	IMP3985938	+1.9	+23	+36	+33	+33	+1.0	+2.3	+30	+3.5	-2.5	-3.3	+2.8	-0.3	+$25	+$25	+$21
Weebollabolla Zepplin Z130 (P)	AGFZ130	+6.1	+39	+50	+74	+79	+5.0	+1.9	+50	+2.5	-0.3	+0.1	+0.6	+0.5	+$36	+$28	+$41
Weebollabolla Anchor A7 (P)	AGFA7	+3.1	+28	+46	+54	+51	+8.0	+1.8	+38	+4.0	+0.4	+0.8	+0.4	+0.4	+$40	+$35	+$31
Marellan Inspector (P)	JOBAI282	+4.1	+37	+54	+58	+51	+4.0	+1.6	+41	+4.5	+1.1	+1.2	+0.1	+0.2	+$46	+$37	+$30
Weebollabolla Infidel 3rd Y25 (P)	AGFY25	+2.1	+20	+27	+40	+39	+0.0	+1.7	+30	+4.5	+0.2	+0.8	+0.7	+0.6	+$34	+$33	+$28
Nero Y2k Xpose X096 (P)	VKRX096	+3.6	+37	+40	+56	+64	+5.0	-0.3	+43	+2.9	-2.4	-2.5	+2.3	+0.3	+$31	+$28	+$36
Royalla Incentive (P)	JSNAI337	+2.9	+25	+27	+32	+32	+5.0	+2.7	+19	+3.8	+2.7	+3.3	-1.0	+0.6	+$36	+$28	+$19
The Grove Low-Key X932 (H)	BDBX932	+3.0	+32	+36	+51	+61	+5.0	+1.5	+39	+4.5	-1.4	-1.8	+2.2	+0.1	+$34	+$28	+$32
Weebollabolla Breakaway B95 (P)	AGFB95	+2.5	+24	+33	+56	+54	+0.0	+1.3	+40	+4.9	-0.7	-0.5	+1.5	+0.2	+$37	+$34	+$34
Royalla Firebolt (H) (Et) (AI)	JSNXF371	+2.8	+25	+37	+57	+52	+5.0	+1.5	+40	+4.3	-1.4	-2.4	+2.2	+0.0	+$32	+$32	+$34
Weebollabolla Urbenville U68 (P)	AGFU68	+4.5	+29	+40	+58	+49	+1.0	+0.0	+44	+2.7	+0.2	+0.6	+0.0	+0.7	+$29	+$28	+$34
Weebollabolla Young Gun Y26 (P) (AI)	AGFY026	+3.1	+19	+29	+42	+39	+8.0	+1.1	+27	+4.6	-0.6	-0.9	+1.4	+0.5	+$24	+$26	+$30
Weebollabolla Zacker Z29 (P)	AGFZ29	+2.0	+19	+31	+26	+12	+2.0	+1.2	+26	+2.6	-1.4	-1.5	+1.2	+0.3	+$19	+$25	+$19
Broome Kennedy A98 (P) (AI)	L2 A98	+6.9	+50	+64	+82	+80	+9.0	+1.7	+48	+3.4	-1.7	-1.9	+1.8	+0.3	+$32	+$23	+$46
Marellan Fergus 2208 (P)	JOBXF208	+3.5	+22	+26	+33	+27	+2.0	+1.7	+21	+2.5	+0.4	+0.2	+0.2	+0.5	+$23	+$24	+$21
Marellan Fair Go (P) (AI)	JOBXF263	+2.0	+15	+20	+26	+21	+4.0	+1.3	+24	+3.5	-1.4	-1.7	+1.8	-0.5	+$9	+$5	+$14
Weebollabolla X-Box X161 (P)	AGFX161	+4.0	+18	+26	+43	+41	+1.0	+2.2	+27	+4.8	-0.7	-0.5	+1.4	+0.3	+$27	+$28	+$29

Weebollabolla Breakaway B95

SELLING AGENTS

Elders

Ray White. Livestock
Bob Jamieson Agencies

Andrew McGeoch Mobile 0418 737 470	***Orange***
Jeff Garland Mobile 0419 483 875	***B&W Moree***
Paul Dooley Mobile 0428 667 441	***Tamworth***
Blake Munro Mobile 0428 862 469	***Toowoomba***
Andrew Meara Mobile 0428 531 883	***Toowoomba***
John Horne Mobile 0428 634 658	***Dubbo***
Scott Hamilton Mobile 0428 637 584	***Narrabri***
Peter Fleming Mobile 0407 455 562	***Goondiwindi***
Anthony Triggs Mobile 0428 531 883	***Goondiwindi***

Tony Speer 0418 747 274	***Brisbane***
Charlie Maher 0488 277 222	***Sydney***
Bob Jamieson 0428 669 313	***Inverell***
Ben Hiscox 0429 669 313	***Moree***
Keiren te Velde 0427 669 097	***Inverell***
Paton Fitzsimons 0427 574 355	***Blackall***
Bill Seeney 0427 580 301	***Longreach***

SCANNING FOR INTRAMUSCULAR FAT

Intramuscular Fat (IMF) is the fat that is distributed within the muscle of an animal. Upon slaughter and chilling a certain portion of this IMF may solidify which gives the white flecking throughout the meat, which is recognised as marbling. Using real time ultrasound scanners it is possible to determine the degree of IMP expressed by an animal under the relevant management and nutritional conditions that the animal is exposed to.

The 2011 group of sale bulls at Weebollabolla have been scanned for IMF and the results for these bulls has been expressed in terms of IMF%, i.e. the percentage of IMF that is within the eye muscle. Because these bulls have been running in the one group it allows direct comparisons to be made on the animals within the group in relation to IMF%. However; these bulls cannot be compared to bulls from another property due to differences in environment and nutritional factors unless Group Breedplan is utilised.

The higher the IMF% the more IMF the bull has. Therefore with environment, nutrition and maternal effects the same, a bull with a higher IMF% should produce progeny with higher IMF% than a bull with a lower IMF%. All bulls scanned have exhibited IMF to some degree however some bulls have exhibited more IMF than others.

NOTE: IMF% IS NOT the same as an AUSMEAT Marble Score (i.e. an IMF% of 3.5% is NOT the same as a Marble Score of 3.5).

Scanning for IMF% allows the breeder to identify genetic strains of cattle that are superior or inferior for IMF and thus allows the selection of future sires to allow the breeder to breed cattle suitable for either a domestic or export market depending on the degree of IMF required.

Roger Evans
Accredited Scanner