



# WARENDA – WILGARROON SANTA GERTRUDIS BULL SALE

Monday, 7<sup>th</sup> September, 2009

On-Property at 'Wallah' Narrabri, NSW 2390.  
Sale Commencing 1pm – Inspections from 9am  
A light lunch will be available.

Offering 45 Lots

**33 Classified 'S' Bulls**

(19 Poll or Poll Scur)

**12 Commercial Bulls**

(7 Poll or Poll Scur)

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## Agents



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M: 0427 071 874  
Scott Hamilton - Narrabri  
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John Settree – Dubbo  
M: 0408 297 368  
Matt Collett - Narrabri  
M: 0427 311 415

2% Rebate to Outside Agents introducing clients in writing 24 hours prior to the sale.  
To be sure of a catalogue, please bring this one to the sale.

## Welcome

The Manchee Family would like to invite you to our 12th Annual On Property Bull Sale at "Wallah", Narrabri, to be held on the 7th September 2009.

Our sale bulls have been bred to perform in all commercial situations, range of environments and markets right across Australia. The sale draft has bulls that will suit the vealer producer right through to bulls that will suit the grass fed Jap Ox market. The bulls in this years sale draft are one of the best groups of bulls we have offered. Bulls will still be available privately from Wilgaroon in the years to come.

### Commercial Power

- **93%** above breed average for **EMA**
- **60%** above breed average for **retail beef yield**.

### Powerful Performance

- **67%** above breed average for **400 day weight**
- **71%** above breed average for **600 day weight**.

**60%** of sale bulls are **poll** or **poll scurred**.

Two of the leading lots are sons of Wilgaroon Kokoda (P). Lot 1 Wilgaroon Casablanca (P) and lot 2 Wilgaroon Comanche (P) are both being exhibited at Brisbane Royal. Kokoda (P) was sold as a 6 year old sire at our recent Female Reduction sale to S Kidman & Co for \$10,000. Wilgaroon Jester (P) has produced another leading son, Wilgaroon Cheetah (P), who will also be exhibited at Brisbane and is lot 3.

The bulls have been prepared solely on forage crop and natural pasture (except Lots 1-3) and are presented fit and ready for work. We find that when bulls are prepared on forage crop the health of their rumen allows them to continue to do well on natural grass country under many conditions.

All bulls offered for sale have been independently assessed, semen tested, fully vaccinated for Vibrio and 7 in 1 and have full Breedplan data. Raw data for EMA, fat depth and scrotal size will be available on the supplementary sheet on sale day. If you require a supplementary sheet prior to the sale please contact us.

The sale catering will be provided by the Galloping Gully Polocrosse Club and Manchee Agriculture Beef will be served. We thank the close support we receive from the club.

We look forward to seeing you on the 7th September.

John & Liz Manchee



## Breedplan Performance Explanatory Information

Group Breedplan calculates predictions of genetic merit called EBVs for a range of traits on a national across herd basis. The EBVs are calculated using information of the animal's own performance, the performance of all known relatives, the relationship between the traits and the pedigree links between animals and between herds. EBVs are expressed as plus (+) or minus (-) the given measure (eg + or - kg for 200 day weight). Animals are ranked in comparison to a breed base of +4.

### Average group EBV's for the 2007 drop calves

Percentile Band	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF %	Domestic Production Index (\$)	Export Production Index (\$)
Top 50%	+0.7	+4	+9	+10	+11	-2	+0.3	0.0	+5	+1.2	+0.1	0.0	+0.4	0.0	+\$8	+\$9

The following EBVs are reported in this catalogue:

**Milk (kg):** Estimates genetic differences in milk production, expressed as a variation in 200 day weight of daughter's calves. Milk EBVs are generated from 200 day weights.

**200 Day Weight (kg):** Estimates genetic differences between animals in the live weight at 200 days of age. It is independent of the influence of milk.

**400 & 600 Day Weight (kg):** Estimates genetic differences between animals in live weight at 400 and 600 day of age respectively.

**Mature Cow Weight (kg):** Estimates genetic differences between animals in live weight at 5 years of age.

**Carcase Weight (kg):** Estimates genetic differences between animals in carcase weight at a standard age of 650 days.

**Scrotal Size (cm):** Estimates genetic differences between animals in scrotal circumference at 400 days of age.

**Eye Muscle Area (cm<sup>2</sup>):** Estimates genetic differences between animals for EMA at the 12/13th rib in a 300kg steer carcase.

**Rib & Rump Fat (mm):** Estimates genetic differences between animals for fat depth at the 12/13th rib and P8 sites respectively in a 300 kg steer carcase.

**Retail Beef Yield (%):** Estimates genetic differences between animals in total (boned out) meat yield as a percentage of a 300 kg dressed carcase.

**Intra-Muscular Fat Percentage (%):** IMF% is an estimate in the genetic differences between animals for percent of intra-muscular fat (marbling), in a 300 kg steer carcase.

**Percentile Bands:** Percentile bands are for ranking an animal within the breed for a particular trait.

**Accuracy (%):** Accuracy is based on the amount of performance information available on the animal and its close relatives – particularly in the number of progeny analysed. Accuracy is also based on the heritability of the trait and the genetic correlations with other records.

### Percentile Bands for all 2007 born animals

Percentile Band	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF %	Domestic Production Index (\$)	Export Production Index (\$)
Top Value	-4.1	+29	+51	+60	+82	+7	+4.2	-14.9	+31	+5.7	+5.3	+6.4	+3.2	+2.1	+\$43	+\$48
Top 1%	-2.2	+18	+30	+39	+51	+4	+2.5	-7.0	+20	+3.8	+2.1	+2.5	+1.8	+1.0	+\$27	+\$34
Top 5%	-1.1	+14	+23	+30	+39	+2	+1.7	-4.1	+15	+2.8	+1.4	+1.6	+1.4	+0.4	+\$20	+\$25
Top 10%	-0.6	+12	+20	+25	+32	+1	+1.3	-2.9	+13	+2.3	+1.0	+1.2	+1.1	+0.2	+\$17	+\$21
Top 15%	-0.4	+10	+18	+22	+27	+1	+1.1	-2.2	+11	+2.1	+0.8	+0.9	+1.0	+0.2	+\$15	+\$19
Top 20%	-0.2	+9	+16	+20	+24	0	+0.9	-1.7	+10	+1.9	+0.6	+0.7	+0.8	+0.1	+\$14	+\$16





**C319**  
MARSTON C319 (P)  
DAM OF LOT 42



**R129**  
WARENDA R129  
DAM OF LOT 32

**B85**  
MARSTON B85  
DAM OF LOT 40



**B53 (P)**  
MARSTON B53 (P)  
DAM OF LOT 34

**R41 (P)**  
WARENDA R41 (P)  
DAM OF LOT 11



**97/429**  
NORMANBY JASMINE  
DAM OF LOT 45



**R123 (P)**  
WARENDA R123 (P)  
DAM OF LOT 9



**R163 (P)**  
WARENDA R163 (P)  
DAM OF LOT 41



**B128**  
MARSTON B128  
DAM OF LOT 29



**C261**  
MARSTON C261  
DAM OF LOT 16



**P109 (P)**  
WARENDA P109 (P)  
DAM OF LOT 27



**M139 (P)**  
WAVE HILL M139 (P)  
DAM OF LOT 5