2015 = 18th Annual



5 STAR SENEPOL AND AFRICANI HYBRID BULL SALE

7/5 LOIS

Gracemere Selling Complex
11100am – Monday, 21st September, 2015
Australia's Largest Senepol Herd





LOT 6 - 5 STAR 140029



LOT 45 - 5 STAR MTE14B277

5 STAR SENEPOL & African HYBRID BULL SALE

SELLING

GRACEMERE MONDAY SEPTEMBER 21st 2015 At Gracemere, 11.00am

75 BULLS

- **42 SENEPOL BULLS**
- 10 SENEPOL HYBRID BULLS (SENEPOL / BONSMARA / BELMONT)
- 14 BLACK SENEGUS BULLS (SENEPOL / ANGUS)
 - 9 SENELAIS BULLS (SENEPOL / CHAROLAIS)

For more information: Contact

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INTRODUCTION

We would like to invite Graziers, Cattlemen and women to attend the 5 Star Senepol Sale at Gracemere Monday September 21st, commencing at 11:00 am. On offer will be 75 bulls making up 42 Senepol Bulls, 10 Senepol Hybrid Bulls, 14 Senegus and 9 Senelais Bulls.

This year we offer yearling or 500 day weights and scrotal measurements, as results from the Cooperative Research Centre, indicate a positive relationship with these traits and early puberty and rebreeding rates in the breeding herd.

Senepol Bulls

This year, we are offering 42 Senepol bulls, included in the draft are a run of **5 Star Longfellow** sons, in Lots 6, 7, 8, 9, 10, 37 and 38. We are very pleased in how these bulls have presented, and the performance they show. As mentioned in previous catalogues, we believe Longfellow has tremendous libido and calf getting ability. We have seen him serve donor females 5 times in a 10 to 15 minute period, with the first serve completed within 15 seconds every time. A new sire **King Gee**, we are offering 6 sons of in Lots 11, 12, 13, 14, 15 and 41, we are pleased to verify that he too possesses a voracious libido. These bulls offer a outcross to the traditional Senepol genetics here in Australia. **5 Star Mocha** has 4 sons in the sale, Lots 21, 22, 23 and 34, fresh from Mocha's progeny winning the Grand Champion Carcase at the Callide Dawson Carcase Competition 2015, from 411 head entered, no mean feat!! Mocha's progeny display maximum yield and large eye muscle areas with the ability to cover. Lot 3 is one of the last of the 5 STAR Titan's natural cavles, 5 Star Dirty Deeds won Senior Champion Bull this year at Beef 2015 and is offered for sale. Beautifully put together, he has tremendous length and thickness.

Senepol Belmont Hybrid Bulls

(Out of High fertility dams from the CRC Project & Mt Eugene herds)

The dams from these 9 bulls have collectively had 91 naturally born calves. Each of these 9 dams by the time of the sale are averaging over 10 calves each. This was done mostly in the BEEF CRC PROGRAM, without the use of early weaning techniques and having minimal or no supplement or chemical treatments. If anyone is looking for proven rebreeding genetics, these bulls would be hard to go past (Lots 43 to 52).

Senegus Bulls

For the Third year, we are offering a run of Black Senegus Bulls, we have been able to secure the use of a Dulverton Angus Co-operator herd where we supply the semen from high performance select Senepol sires, and have yearling Angus heifers artificially inseminated, and we buy the entire calf crop back at weaning. Due to dry conditions last year in Northern N.S.W. last year, the calves had to be weaned earlier than usual. We also have 3 Senegus bulls from my Nephew's (Clayton and Sarah Maynard) Stud in Canowindra N.S.W. Southern Star Senepol offer three powerful Senepol sons of 5 Star Whisperer 7-137 (Lot 15, 16, 17), and three eye catching Senegus bulls (Lot 64, 65, 66), all of which have been running on Mt Eugene for the past year, acclimatising to the heat, ticks, flies, rocks and spear grass on Central Queensland (Lots 53 to 66).

Senelais Bulls

Last year due to the very late break in the season, and unavailability of feed or fodder, we did not market the best of our Senelais bulls, we have held over the best for 2015. Most of these bulls are 32 to 34 months of age, and have grown and matured into impressive calf getting machines. All are poll, fertile and show top end growth and muscularity without being extreme (Lots 67 to 75).

Semen and Vaccinations

Dr CED Wise, semen tested the Bulls on the 27th and 28th of August. All bulls have been done with 3 germ blood, two shots of Vibrio, and two shots of 3 day vaccine. All bulls have had two shots of 5 in 1 at branding and weaning. David Reid scanned the bulls on September 14th.

Callide Dawson Carcase Competition 2015

It is an understatement to say we enjoyed the Callide Dawson Carcase Competition this year. We were fortunate to be awarded Grand Champion Carcase from 411 carcases as well as Champion Grainfed Steer Carcase, Champion Grainfed Heifer Carcase and Most Successful Exhibitor. 5 Star entries won single Grainfed Steer, Pen of Grainfed Steers, Single Grainfed Heifer, 1st and 2nd in the pen of Grainfed Heifers and for the 7 year in a row, won 1st, 2nd and 3rd for the best weight gain in the feedlot. To top the night off, Guthrie Maynard won the lucky door prize, gaining a hearty good cheer from the 160 strong crowd. Winning the Pat Maynard Memorial Trophy was a personal source of satisfaction.

MEET & GREET

Sunday Night 20th September at 7pm to 9pm

SUN PALMS MOTEL Rockhampton

R.S.V.P. Alison Maynard (07) 4996 5240

For more information: Contact

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Three Sources of Bos Taurus genetics

<u>British:</u> eg: Angus, Hereford, Devon, Red Poll etc Renown for meat quality, fertility, and fat cover. <u>No tropical adaptation.</u>

European: Charolais, Limousin, Simmental, Gelveih Renown for muscle, leanness and yield.

No tropical adaptation.

African or African derived: eg: Senepol, Belmont, Bonsmara, Tuli, Africander.
Renown for meat quality, fertility, temperament &

Hundreds of years of tropical adaption.

N.T DPI & F

Trial results from Kidmans Springs. Senepol / Brahman vs Brahman

- 1. 10% more wt. at weaning [20kg heavier]
- 2. .10% more wt. at 18 months [30 kg heavier]
- 3. 12% more pregnancies at 2yrs old [94% preg rate in the Senepol F1'S]
- 4. 97 % Poll and Scurred in first generation
- 5. 6.3 Boning group for Sen/Brah F1' steers ,8.3 boning group for Brahmans steers.
- 6. Senepol/Brah 13% more tender than Brahman. [3.43 kg of force versus 3.86 kg of force in shear test to break meat cuts]
- 7. 12% more weight gain in Indonesian feedlot. [Sen/ brah 1.7 kg a day versus brah 1.54 kg a day]

Indonesian feedlot studies – F1 Senepol vs Brahman steer comparison

Background: Research on improved pasture at the Douglas Daly Research Farm (DDRF), in a Queensland commercial feedlot and meat quality studies have shown that F1 Senepols were heavier at weaning than Brahmans, grew as well or better than Brahmans on native and improved pasture in the NT, performed as well as Brahmans in a feedlot in Queensland, were on average graded into lower boning groups than Brahmans by MSA carcase assessment, and had more tender meat than Brahmans (assessed by shear force testing). In addition to this F1 Senepol steers appear to be leaner at the same weight as Brahmans, which means that they are likely to have more value adding potential for Indonesian feedlotters (as they can be fed to heavier weights before becoming over-fat).

These findings appear to show that F1 Senepol steers would provide production advantages to both north Australian cattle producers and Indonesian feedlotters. However despite this there is a perception that many of the cattle buyers that purchase cattle for Indonesian feedlots discriminate against cattle that are not high grade Brahman due to the perception that they won't perform as well as Brahmans in Indonesian feedlots. Therefore this research was conducted to determine whether this perception was correct or not by comparing the performance of F1 Senepol and Brahman steers in an Indonesian feedlot. It was hoped that if there was scientific evidence showing that these types of cattle perform at least as well as high grade Brahmans in Indonesian feedlots that this would remove the threat of price penalties to north Australian producers considering adopting crossbreeding Brahmans with a tropically adapted *Bos taurus* breed. Also it is important to determine whether the cattle suit the Indonesian market and perform well there as it is anticipated that the Indonesian market will continue to be the main market for northern NT cattle for many years to come and it is important that they are happy with the cattle.

Description of the research and results:

A collaborative partnership was formed with Elders Indonesia who agreed to purchase Brahman and F1 Senepol steers from NT DPIF and allow the department to study their performance in the Elders feedlot in Lampung Province (Sumatra, Indonesia). These steers had been transported to DDRF shortly after weaning and grazed improved Buffel pasture in one mob as part of a cell grazing trial from June 2103 until they were sold to Elders on 26/2/14. The whole mob was weighed on 26/2/14 and steers were selected for sale if they were approaching the 350 kg Indonesian live export limit (steers were selected if they weighed more than 300 kg (unfasted weight)). At this time 24% of Brahman steers and 57% of F1 Senepol steers weighed more than 300 kg. As a result 32 Brahman steers and 54 F1 Senepols were sold for this work. This highlights how the heavier weaning weights and higher growth leads to a higher proportion of crossbred steers being turned off earlier.

The steers were transported from DDRF to the Berrimah export yards by a commercial trucking company on 27/2/14 and their average weight on arrival there was 313.0 kg. There was a delay while the shipment of cattle was being put together and the steers remained at the Berrimah export yards until 6/3/14 when they left Darwin on the "Gelbrey" (live export boat). After going through the quarantine process in Indonesia and being transported to the Elders feedlot at Lampung, feeding of the steers began in the Lampung feedlot on 12/3/14. The steers were gradually introduced to the new feedstuffs with a starter ration. The induction weight was recorded on 15/3/14 at which time the average weight of the steers was 310.1 kg. The wellbeing of each animal was assessed at induction and 5 steers were placed in a "sick pen" for observation and to receive extra care if necessary. Most of these steers only remained there for a short time but one animal remained in the sick pen for most of the feeding period (110 days). The steers were fed the normal commercial ration for a period of 121 days from induction until a final weight was recorded on 14/7/14. While in the feedlot the steers were managed as per the normal feedlot management. They were fed various levels of starter rations for 3 weeks before receiving the finishing ration. The major ingredients of the ration were Tapioca waste, Tapioca chip, DDGS (distillers dried grains plus solubles), Copra meal, Palm kernel cake, Napier grass and molasses. Feed intake over the entire feeding period averaged 13 kg/head/day as fed (or 10.4 kg dry matter). All the steers (both genotypes) were kept in the same pen while in the feedlot to allow a proper comparison between genotypes.

Final weight and P8 fat depth (measured ultrasonically) were recorded on 14/7/14. The steers were transported to the Elders abattoir at Bogor (about 55km south of south of Jakarta on the island of Java) for slaughter and boning with the meat destined for the restaurant and supermarket trade. This had to be done over several days as there were too many animals to slaughter all at once. Also since this work was being conducted during Ramadan there were some significant dates that slaughtering had to be scheduled around. As a result the 30 Brahmans were

slaughtered on the 16/7/14 and the F1 Senepols were slaughtered in 2 lots during the following week. Transport from the feedlot to the abattoir took about 12 hours in total as the traffic in Indonesia makes travel slow. The steers were transported on small trucks in loads of about 10 head per truck. They stayed on these trucks during the short (2 hour) ferry ride from Sumatra to Java. After arriving at the abattoir the steers were spelled for 24 hours before slaughter. After slaughtering, hide removal and evisceration the carcases were split into 2 sides which were weighed and hung in a chiller over night before boning the next day.

Two of the Brahman steers were euthanized during the feeding period as they were considered to be sick (respiratory sickness) to the point where they were not likely to recover. The one F1 Senepol steer that remained in the sick pen for 110 days had a much lower average daily gain (ADG) than the rest of the steers (0.78 kg/day vs 1.71 kg/day average for the F1 Senepols) and therefore it's data has been excluded from the genotype comparison of feedlot performance, as has the data from the 2 Brahman steers that were euthanized.

The data comparing the performance of the genotypes is summarised in Table 9. It shows that the steers of both genotypes performed well and that the overall average daily gain (ADG) of the F1 Senepol steers was 0.17 kg/day higher than the Brahmans (1.54 kg/day vs 1.71 kg/day).

			Difference
	Brahman	F1 Senepol	(F1 Sen - Brah)
Number of animals (N)	30	53	
Avg. induction weight 15/3/14 (kg)	308.5	312.3	3.8
Avg final weight 14/7/14 (kg)	501.3	526.7	25.4
Avg. P8 Fat at DDRF 26/2/14 (mm)	2.4	1.6	-0.8
Avg final P8 Fat 14/7/13 (final) (mm)	10.6	10.5	-0.1

Table 9. The performance of Brahman and F1 Senepol steers in an Indonesian feedlot.

The average P8 fat depth of the F1 Senepol steers was similar to the Brahmans even though they were heavier. This indicates that their mature size is larger and hence they can be fed to heavier weights before becoming over fat when the Indonesian wet market is targeted.

1.54

1.71

0.17

The aim of this work was to find out whether F1 Senepols perform as well as Brahmans in Indonesian feedlots to ensure that Indonesian feedlotters would be happy with the cattle, and since there were concerns that cattle buyers discriminate against crossbred steers as they believe they don't do as well there. These results show that this is not the case when a tropically adapted *Bos taurus* breed such as the Senepol is used in the cross. Therefore cattle buyers should be able to buy these types of cattle for Indonesian feedlots with confidence that their clients will be happy with their performance as the F1 Senepols were found to offer production advantages to Indonesian feedlotters as well as Australian cattle producers. Their better meat tenderness also gives Indonesian feedlotters confidence in the option of targeting the restaurant market in addition to the wet market.

Acknowledgement: The cooperation of Elders Indonesia and specifically Dick Slaney, Jason Hatchett and the staff at the Lampung feedlot is gratefully acknowledged. This work would not have been possible without their excellent cooperation and assistance.



Avg. Overall ADG (kg/day)



SENEPOL BULLS

LOT 1

5 STAR H30004

Calved: 28/08/12 P.H. No. 5 STAR 130004 Brand: 5 STAR

Age: 36 mths

S. 5 STAR BRANDON 020815

SIRE: 5 STAR TITAN 050455 ET

D. COR 02008

S. WJ WIZARD U.S.A.

DAM: HAZELDEAN 02-19 ET

D. FLZ6 (1053608)

3 Day, 5 in 1, 3 Germ Blood, Vibrio

One of the last two Titan sons offered. At 11 years old, Titan has been retired from stud services. We have used 13-4 over Heifers last year, to keep his genetics in the herd. 13-4 is a good example of what he throws good length, good early scrotal & beautiful temperament.



5 STAR H30004

C	•
1	
J	•

BECKER ACHILLES

Calved: 03/11/12 P.H. No. BEC 130074 Brand: 5 STAR

Age: 34 mths

S. HERCULES CN5480

SIRE: CARRIBEAN OUTBACK

D. CARRIBEAN 8004H

S. KING'S ALPHA

DAM: MAR 04002 ET

D. BTF 1626

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Achilles, is a bull we selected for the sale, after buying the entire male drop of calves from Beckers Senepol Stud at Chinchilla. We used him lightly over the summer months and a few of the first calves have dropped already. A moderate framed bull, with thick set muscle pattern, from brisket to tailbone. This guy will put yield into your herd. He should have been named 'Stairmaster' because he will build up your calf muscles.

......**\$**

NORTHERN TERRITORY DPI & F trial sent a deck of sen/ brah steers and a deck of Brah steers to Smithfield feedlot, Proston, to compare MSA compliance and tenderness from the two groups.

The Senepol F1 steers, averaged a boning group of 6.3, and the Brah steers averaged 8.3.

The shear force measurement or kg of force needed to break the primal cut, was 3.43 kg in the Senepol f1's and 3.86 kg of force to break the Brahman beef. Full Report available at back of catalogue.

5 STAR DIRTY DEEDS 5STH30002

Calved: 10/08/12 P.H. No. 5 STAR 130002 Brand: 5 STAR

Age: 37 mths

S. 5 STAR BRANDON 02085

SIRE: 5 STAR TITAN 050455

D. COR 02-008

S. FLOR DE MAYO AMI 635E

DAM: 5 STAR DONNA 5ST060602

D. 5 STAR 040918

3 Day, 5 in 1, 3 Germ Blood, Vibrio

5 Star Dirty Deeds, won Senior Champion Bull at Beef 2015, his Sire Titan was Brisbane R.N.A. Champion in 2007. Dirty Deeds displays ideal length & thickness for a high yielding M.S.A. compliant & high grading genetic line. Good fleshing & muscle pattern, yet has the ability to cover as well. Beautiful temperament.



5 STAR DIRTY DEEDS 5STH30002

5 STAR 140550

Calved: 04/12/13 P.H. No. 5 STAR 140550 Brand: 5 STAR

Age: 21 mths

S. SHQ 53D

SIRE: 5 STAR 070820

D. HAZELDEAN 02-009

S. 5 STAR 080972

DAM: 5 STAR 110266

D. 5 STAR 040645

3 Day, 5 in 1, 3 Germ Blood, Vibrio

550 is a deep bodied young sire, just 21 months of age. He couples strong fertility traits with tropical adaptation & carcase attributes. One of the largest weight gain. Very good growth on grass from weaning to 15 months, without any tick, fly or worm treatments. Scrotal at 15 months: 30 cm.



5 STAR 140550

5 STAR 140547

Calved: 15/11/13 P.H. No. 5 STAR 140547 Brand: 5 STAR

Age: 22 mths

S. SHQ 53D (1071084)

SIRE: 5 STAR 070820 AI

D. HAZELDEAN 02-009

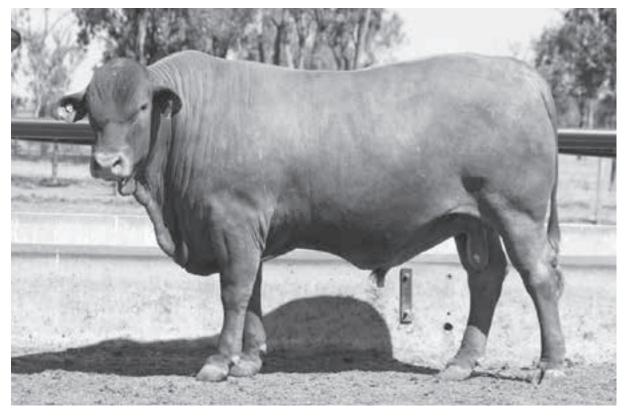
S. DALRADIE TERRY 9-812

DAM: 5 STAR 110565

D. 5 STAR060542

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A well grown, very well fleshed young Senepol Sire. Big weaning weight of 303 kg at 7½ months of age and has continued with this growth pattern through yearling & on to 600 day. Scrotal at 15 months: 32 cm.



5 STAR 140547

5 STAR 140029

Calved: 20/10/13 P.H. No. 5 STAR 140029 Brand: 5 STAR

Age: 23 mths

S. SHQ 53D THUNDER ET

SIRE: 5 STAR LONGFELLOW 060536

D. PRR 2045L (1111026)

S. DALRADIE TERRY 9-812

DAM: 5 STAR 100346C

D. 5 STAR 04-600

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Larger framed sire, with performance records that excel in all categories. A Longfellow son, that weighed 301 kg at weaning at 8 months, then followed up with a 32 cm scrotal at 15 months ensuring early puberty & top end growth wrapped in a poll, docile eager, delivery system.



5 STAR 140029

5 STAR 140017

Calved: 25/10/13 P.H. No. 5 STAR 140017 Brand: 5 STAR

Age: 23 mths

S. SHQ 53D THUNDER

SIRE: 5 STAR LONGFELLOW 060536 ET

D. PRR 2045L (1111026)

S. DALRADIE TERRY 8-912

DAM: 5 STAR 100778C

D. 5 STAR 02-558

3 Day, 5 in 1, 3 Germ Blood, Vibrio

17 is very similar to the previous Lot, with a weaning weight of 305 kg at 8 months of age, then submitting a 32 cm scrotal at 15 months at 444 kg. 5 Star Longfellow has been our No.1 Herd Sire for several seasons based on his consistent performance. His Libido is most impressive, where we have witnessed him serve 4 to 5 times in a 15 minute period.



5 STAR 140017

5 STAR 140055

Calved: 06/01/14 P.H. No. 5 STAR 140055 Brand: 5 STAR

Age: 20 mths

S. SHQ 53D THUNDER ET

SIRE: 5 STAR LONGFELLOW 060536

D. PRR 2045L (1111026)

S. HAZELDEAN 05-10

DAM: 5 STAR 100514C

D. 5 STAR 060307B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

5 Star Longfellow 060536 is now 10 years of age & shows no signs of slowing down, the next 4 Lots represent the top end of this consistent line. 55 weaned 252 kg at 6 months of age & measured 36 cm in the scrotal at 15 months, whilst being 427 kg. Combine this with a broad topline & thickness through the primals makes 55 a good mix of fertility & carcase.



5 STAR 140055

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5 STAR 140047

Calved: 14/12/13 P.H. No. 5 STAR 140047 Brand: 5 STAR

Age: 21 mths

S. SHQ 53D THUNDER ET

SIRE: 5 STAR LONGFELLOW 060536

D. PRR 2045L (1111026)

S. 5 STAR 050462

DAM: 5 STAR 100649C

D. 5 STAR 050527B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

47 is not too dissimilar to the previous Lot with ample fleshing & plenty of capacity. Weaning weight of 248 kg at 6½ months plus a 15 months scrotal of 30 cm, underwrites the value in this line.

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LOT 10

5 STAR 140133

Calved: 14/09/13 P.H. No. 5 STAR 140133 Brand: 5 STAR

Age: 24 mths

S. SHQ 53D THUNDER ET

SIRE: 5 STAR LONGFELLOW 060536

D. PRR 2045L

S. WJ WIZARD 23J

DAM: 5 STAR 020830 ET

D. CN 6323F U.S.A.

.....

3 Day, 5 in 1, 3 Germ Blood, Vibrio

133 is by Longfellow naturally out of a Donor Cow 2-830. A dark red Sire with a 37 cm scrotal at 17 months weighing 458 kg. 2-830 is still breeding at 14 years old and has done a good job both naturally and through embryo transfer.

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5 STAR 140111

Calved: 24/11/13 P.H. No. 5 STAR 140111 Brand: 5 STAR

Age: 22 mths

S. HBC 918 28G

SIRE: SILVERLEIGH KING GEE

D. SILVERLEIGH POWDER BLUE GLPC11

S. HAZELDEAN 04-40

DAM: 5 STAR 100183

D. 5 STAR 010501

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Larger framed sire, displays plenty of length & still to fill out with age. Again in the top percentile for growth at weaning, yearling & 600 days. 297 kg weaning weight at 7½ months with a very healthy scrotal measurement of 33 cm at 15 months of age.



5 STAR 140111

5 STAR 140101

Calved: 04/10/13 P.H. No. 5 STAR 140101 Brand: 5 STAR

Age: 23 mths

S. HBC 918 28G

SIRE: SILVERLEIGH KING GEE

D. SILVERLEIGH POWDER BLUE GLPC11

S. HAZELDEAN 05-21

DAM: 5 STAR 100159

D. 5 STAR 090238

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Another well grown son from King Gee, expressing very good growth at weaning (312 kg @ 7½ months) and continuing to be in the top percentile for yearling & 18 months weighing. Very large scrotal @ 15 months 34 cm symbolic of his high fertility. King Gee's line offers tremendous libido in the same category as Longfellow's genetic lines.



5 STAR 140101

5 STAR 140105

Calved: 30/11/13 P.H. No. 5 STAR 140105 Brand: 5 STAR

Age: 22 mths

S. HBC 918 28G

SIRE: SILVERLEIGH KING GEE

D. SILVERLEIGH POWDER BLUE GLPC11

S. HAZELDEAN 05-21

DAM: 5 STAR 100185

D. 5 STAR 070905

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Consistent with this line of half brothers (Lots 6, 7, 8, 9 & 41). Very large scrotal early at 33 cm @ 15 months & the top weaning weight of 317 kg at 7½ months. The biggest impact on profitability for a breeding operation is fertility. Through intense selection and culling, we have ensured the early puberty & high libido looms in this genetic mix.



5 STAR 140105

5 STAR 140119

Calved: 02/12/13 P.H. No. 5 STAR 140119 Brand: 5 STAR

Age: 21 mths

S. HBC 918 28G

SIRE: SILVERLEIGH KING GEE

D. SILVERLEIGH POWDER BLUE GLPC11

S. HAZELDEAN 05-21

DAM: 5 STAR 100188

D. 5 STAR 020830

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The second last son of King Gee being offered at the Five Star Sale & 119 displays the desirable traits so evident in this line. 266 kg weaning weight and 30 cm scrotal at 15 months underpins the armory of this young sire.

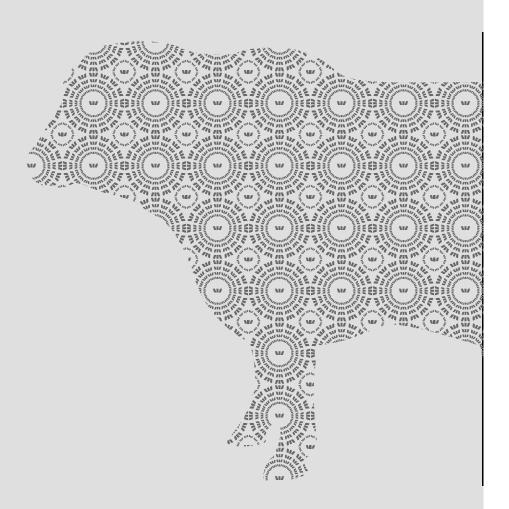


5 STAR 140119



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5 STAR 140108

Calved: 03/11/13 P.H. No. 5 STAR 140108 Brand: 5 STAR

Age: 22 mths

S. HBC 918 28G

SIRE: SILVERLEIGH KING GEE

D. SILVERLEIGH POWDER BLUE GLPC11

S. HAZELDEAN 05-21

DAM: 5 STAR 100172

D. 5 STAR 070435

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The last of King Gee progeny to be offered with a weaning weight of 314 kg at 8 months of age & 15 month scrotal of 31 cm at 422 kg, 108 makes good business & breeding sense.



5 STAR 140108

5 STAR 14J0020

Calved: 30/08/13 P.H. No. 5 STAR 140020 Brand: 5 STAR

Age: 25 mths

S. 5 STAR SAMARITAN 04-960

SIRE: 5 STAR WHISPERER 07-137

D. 5 STAR 010509

S. 5 STAR BRANDON 02-815 ET

DAM: HAZELDEAN 04-104

D. HAZELWOOD COR 02-14

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The next 3 bulls have been bred near Canowindra in N.S.W. on my nephew's Stud Operation, Clayton & Sarah Maynard. Clayton sourced 50 select females in 2012 and these 3 bulls represent the pick of the draft. They have been running at our property Mt. Eugene after weaning & have had a good exposure to ticks, flies, rocks & spear grass over the past 12 months. The three sires are by 5 Star Whisperer who won Senior Champion Sire at Brisbane 2009. By Samaritan, these animals are carcase specialist. Thickness, fleshing & muscle are a trademark.



5 STAR 14J0020

5 STAR 14J022

Calved: 14/08/13 P.H. No. 5 STAR 14022 Brand: 5 STAR

Age: 25 mths

S. 5 STAR SAMARITAN 04-960

SIRE: 5 STAR WHISPERER 07-137

D. 5 STAR 010509

S. 5 STAR TERRICK 01001

DAM: 5 STAR 070154C

D. 5 STAR 040534B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

If anyone had doubts about Whisperer & Samaritan's ability to throw thickness & capacity into progeny, 22 provides conclusive proof. Quiet, docile & a backline that would serve 6 dinner plates in one sitting. Graded up from Mt. Eugene lines.



Senepol / Brahman cross steers in Elders Indonesian feedlot

5 STAR 14J026

Calved: 28/08/13 P.H. No. 5 STAR 140026 Brand: 5 STAR

Age: 25 mths

S. 5 STAR SAMARITAN 04-960

SIRE: 5 STAR WHISPERER 07-137

D. 5 STAR 010509

S. HERCULES CN5480

DAM: HAZELDEAN 04-85 ET

D. 5 STAR 020841

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The last of the Whisperer's progeny due to an injury, he was sent to the meat works earlier this year at 8½ years of age. J26 offers a compact slick, extremely docile calf getter to carry on the genetic progress, Haz 4-85 is still functioning in the herd, at 12 years of age.



5 STAR 14J026

5 STAR 140902

Calved: 13/11/13 P.H. No. 5 STAR 140902 Brand: 5 STAR

Age: 22 mths

S. W.J. WIZARD

SIRE: 5 STAR 050462 ET

D. 5 STAR 020827

S. 5 STAR KING 1-514

DAM: 5 STAR 050156C

D. 5 STAR 980883B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

One of our favourites graded up Senepol from Mt. Eugene bloodlines, 902 weaned 268 kg at 7½ months but excelled on grass from weaning to 500 day mark, weighing 491 kg with a 33 cm scrotal.



5 STAR 140902

5 STAR 140223

Calved: 01/10/13 P.H. No. 5 STAR 140223 Brand: 5 STAR

Age: 24 mths

S. HAZELDEAN 04-40

SIRE: 5 STAR 080860

D. HAZELDEAN 04-29

S. WJ WIZARD 23J

DAM: 5 STAR 050686C

D. 5 STAR 7-228B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Graded up Senepol, 223 again has the traits we like to see in Northern Australian Beef production genetics. Weaned 274 kg at 9 months then weighs 472 kg on grass without tick or fly treatments measuring 32 in the scrotal at this early age of 15 months.



5 STAR 140223

5 STAR 140804

Calved: 17/11/13 P.H. No. 5 STAR 140804 Brand: 5 STAR

Age: 22 mths

S. ANTIGUA KINGSTON

SIRE: 5 STAR MOCHA F10013

D. BENCHMARK 03-7

S. 5 STAR WHISPERER 07-137

DAM: 5 STAR 090039C

D. 5 STAR 060649B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Larger framed Senepol, he is a half brother to the Grand Champion Carcase at the Callide Dawson Carcase Competition 2015. 804 weaned at 298 kg weighed 450 kg with 35 cm scrotal at 16 months has ticked the boxes all along. By 5 Star Mocha F1-13, 804 has a later maturing muscle pattern, will have much higher mature weight than the average.

 \$	
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'Carcase Championships, wins and ribbons are a great bonus, and it may be a good guide to where your cattle sit in the industry. However for a breeding operation, fertility is the main source of profitability. It's the fertility measurements and selection pressure we put on our draft of bulls that give the most benefit to our clients.'

5 STAR 140812

Calved: 04/11/13 P.H. No. 5 STAR 140812 Brand: 5 STAR

Age: 22 mths

S. ANTIGUA KINGSTON

SIRE: 5 STAR MOCHA F10013

D. HAZELDEAN BENCHMARK 03-7

S. 5 STAR TITAN 050455

DAM: 5 STAR 090417

D. 5 STAR 06-112

3 Day, 5 in 1, 3 Germ Blood, Vibrio

812 is typical of the Champion Carcase at Callide Dawson Carcase Competition. Compact, muscular & high yielding. Mocha's line also offers early puberty, where we collected over 100 straws of high quality semen from him at 11 months of age. 812 also couples carcase & fertility traits with a 35 cm scrotal at 15 months weighing 433 kg.



5 STAR 140812

5 STAR 140814

Calved: 16/11/13 P.H. No. 5 STAR 140814 Brand: 5 STAR

Age: 22 mths

S. ANTIGUA KINGSTON

SIRE: 5 STAR MOCHA F10013

D. HAZELDEAN BENCHMARK 03-7

S. 5 STAR LONGFELLOW 060536

DAM: 5 STAR LUCY 100221

D. 5 STAR 020800

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The last of the Mocha progeny, similar to the previous Lot, 814 is compact, muscular & moderate frame with high yield. Also possessing early puberty having at 32 cm scrotal at 15 months when 392 kg. 5 Star Mocha was Reserve Champion Male at Beef 2012 & 5 Star Lucy won her class at Beef 2012 as well.



Georgie Kent and Faith Maynard discuss genetics, at the 5 Star site at Beef 2015.

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Dr Graham Stabler 0428 776 258



Gordon McDonald 0407 989 611

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5 STAR 140920

Calved: 18/11/13 P.H. No. 5 STAR 140920 Brand: 5 STAR

Age: 22 mths

S. HBC HOT STUFF 25A

SIRE: AA COMPANY SE6R041

D. HBC LADY 51G

S. 5 STAR TITAN 05-455

DAM: 5 STAR 090129C

D. 5 STAR 050518B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The next 3 Lots offer "tried and true" genetics used at Mt. Eugene for the last 7 years. 920 had a weaning weight of 245 kg at 7½ months then produced a 32 cm scrotal circumference at 15 months weighing 414 kg. Also an ideal carcase with a very quiet disposition.



5 STAR 140920

5 STAR 140926

Calved: 03/12/13 P.H. No. 5 STAR 140926 Brand: 5 STAR

Age: 22 mths

S. HBC HOT STUFF 25A

SIRE: AA COMPANY SE6R041 D. HBC LADY 51G

S. CN 5562 U.S.A.

DAM: 5 STAR 050174 AI

D. 5 STAR 020117

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Not dissimilar to the previous Lot, 926 is extremely strong in the early scrotal measurements recording 35 cm at 500 days weighing 426 kg. One of the highest scrotals in relation to weight in the draft. Currently 41 cm.



5 STAR 140926

5 STAR 140931

Calved: 19/01/14 P.H. No. 5 STAR 140931 Brand: 5 STAR

Age: 20 mths

S. HBC HOT STUFF 25A

SIRE: AA COMPANY SE6R041

D. HBC LADY 51G

S. 5 STAR KING 1-514

DAM: 5 STAR 050173

D. 5 STAR 980880

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The last son from AA Co. 41 & again a very solid set of fertility data. A younger Sire compared to the previous half brothers but again had 31 cm scrotal as an unadjusted measurement for age which ranks him highly and as a 20 month, his scrotal is in the top percentiles. Very quiet, well fleshed carcase animal as well. Currently 41 cm scrotal.

..... **LOT 27** 5 STAR 14-327 Calved: 18/03/14 P.H. No. 5 STAR 140327 Brand: 5 STAR Age: 19 mths S. HAZELDEAN 04-40

SIRE: 5 STAR 080860

D. HAZELDEAN 04-29

S. 5 STAR MERLIN 1-520

DAM: 5 STAR 070337C

D. 5 STAR 04731B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A larger frame sire that is only 19 months at the time of sale. Very good weight gain adjusted for age. 288 kg weaning weight at 7 months of age.

	\$	
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5 STAR 140983

Calved: 27/03/14 P.H. No. 5 STAR 140983 Brand: 5 STAR

Age: 18 mths

S. HBC HOT STUFF 25A

SIRE: AA COMPANY SE6R041

D. HBC LADY 51G

S. 5 STAR GUTHRIE 020806

DAM: 5 STAR 050212C

D. 5 STAR 010164B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

983, also is a very young sire, just 18 months of age. Has produced top end weight for age with one of the highest weight gains & scrotal circumference measurements for 500 days & sale weights. 36 cm at 452 kg at 13 months of age. Graded up from a very productive Mt. Eugene bloodlines. Dam has had 7 calves from 7 years.

	\$	
LOT 29	WSJ 14006	
Calved: 20/12/13	P.H. No. WSJ14006	Brand: WS.
Age: 21 mths		
S. A	AC SE3N05	
SIRE: QNL F0012.	3 QUIRRAN-LEA FAGAN	
D. C	BN 03030	
S. Pl	RR 2110L (1111050)	
DAM: WSJ AURO	RA SHINA 06002	
D. 5	STAR 040935	
3 Day, 5 in 1, 3 Germ Blood, Vib	rio	
A tidy poll bull with slick clean c very fertile cow calving naturally	oat, plenty of length and depth. Naturally quiet & every time.	easy to work. His dam is a

.....

Senepol crossbreeding meat quality research summary

Summary: Recent research has found that crossbreeding with Senepols may be a way for northern cattle producers with Brahman herds to produce animals with improved meat quality. Research conducted by the NT Department of Primary Industry and Fisheries (DPIF) on F1 Senepol x Brahman cross steers and Brahman steers (that had been managed together all their lives) found that meat from the F1 Senepols was more tender.

The NT DPIF has been conducting a research program to determine whether crossbreeding with Senepol bulls is a viable way for north Australian cattle producers with Brahman herds to produce animals that will perform well under harsh northern conditions, and will be suited to both the South East Asian live export market and the Australian domestic market. This would increase the marketing options for northern producers as their cattle often suffer a price penalty in Australian domestic markets due to a perception that Brahman cattle from northern Australia have poor meat tenderness.

Live export has been the main market for many northern producers for a number of years and demand for their Brahman cattle has been strong as the cooking methods used in South East Asia mean that meat tenderness is less of an issue. However it would be advantageous for northern producers to be able to produce cattle that are in demand in both the live export and Australian domestic markets so that they are less vulnerable to live export fluctuations. It was thought that crossbreeding Brahman herds with a tropically adapted *Bos taurus* breed such as the Senepol (which is known to have the desirable traits of tropical adaption, good meat quality and polledness) may be an efficient way of producing animals that perform well under north Australian conditions and will be suited to both the live export and Australian domestic markets. The NT DPIF has been conducting research to test this strategy since 2008 and part of this research has been to determine whether the F1 Senepol x Brahman cross actually grades better in abattoirs and has more tender meat than Brahmans.

This research compared the meat quality of F1 Senepol x Brahman steers and Brahman steers that had been bred on DPIF research stations in the Katherine/VRD region and then grazed improved pasture together for a year after weaning at the Douglas Daly Research Farm (NT). In July 2013, 25 steers of each genotype were transported to the Smithfield feedlot (Proston, Qld) where they were fed for 73 days and then slaughtered at the Dinmore abattoir where MSA assessment was conducted on the carcases. Striploin samples were collected from each carcase and evaluated for tenderness and other meat quality parameters at the University of New England (UNE) meat science laboratory.

MSA carcase assessment found that the F1 Senepol steers on average were graded 2 boning groups better than the Brahmans (the price received for carcases is determined by the boning group that they are graded into). The average boning group was 6.3 for the F1 Senepols and 8.3 for the Brahmans. Shear force tests conducted by the UNE meat science lab were used to assess the tenderness of the meat and the striploin samples from the F1 Senepol steers were found to have significantly lower (P<0.05) average shear force values than the Brahmans (3.43 kg vs 3.86 kg).

It should be noted that while the meat of the F1 Senepols was found to be more tender than the Brahmans, that the meat from the Brahmans in this study was actually found to be quite tender (shear force values of below 4.0 kg are considered to be tender). The shear force values for the Brahman steers in this study were quite low in comparison to values that have been found from other Brahmans (evaluation of data from 1,298 Brahman striploin samples found that the average shear force was 5.5 kg with a range of 2.53 to 16.88 kg - Rod Polkinghorne *pers. comm.*). The good tenderness results found for both genotypes in this study is likely to be due to the fact that they had grown well and were relatively young

for their weight at slaughter (the average estimated age at slaughter of the steers was 21.5 months and the average carcase weight was about 238 kg).

This meat quality study combined with previous research which has found that the F1 Senepols perform at least as well or better than Brahmans in every growth and fertility measure studied so far by the NT DPIF, suggests that crossbreeding with a tropically adapted *Bos taurus* breed such as the Senepol may be a good way for north Australian cattle producers to increase their marketing options.

Tim Schatz

Principal Pastoral Production Research Officer NT Department of Primary Industry and Fisheries P:08 899 92332 Email: tim.schatz@nt.gov.au



Photo: F1 Senepol and Brahman steers in the Smithfield feedlot.

WSJ JASPER

Calved: 12/12/13 P.H. No. WSJJ34003 Brand: WSJ

Age: 21 mths

S. AAC SE3N05

SIRE: QNL F00123 QUIRRAN-LEA FAGAN

D. CBN 03030

S. 5 STAR TITAN 5-455

DAM: WSJ 99004 WSJ RUBY

D. WSJ 070004 GEMMA

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Jasper is a quiet poll bull, dark red, slick coat, tidy underline & plenty of fleshing. He was awarded second in his class at Beef 2015.



AURORA JASPER

WSJ 140004

Calved: 13/03/14 P.H. No. WSJ140004 Brand: WSJ

Age: 18 mths

S. AAC SE3N05

SIRE: QNL F00123 QUIRRAN-LEA FAGAN

D. CBN 03030

S. 5 STAR BRANDON 02-815

DAM: WSJ 70004 WJ GEMMAD. 5 STAR 04-925

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Soft young poll bull, slick coated & moderate frame. His dam Aurora Gemma won Reserve Champion Female & Senior Cow at the RNA in 2009.

\$

At Roma the week of 21st August, a pen of meatworks bulls made \$3.05 live weight, returning over \$2,800 each.

5 STAR 140648

Calved: 03/12/13 P.H. No. 5 STAR 140648 Brand: 5 STAR

Age: 21 mths

S. SHQ 53D THUNDER

SIRE: 5 STAR LONGFELLOW 060536

D. PRR 2045L (1111026)

S. 5 STAR KING 1-514

DAM: 5 STAR 040938 ET

D. 5 STAR 020819

3 Day, 5 in 1, 3 Germ Blood, Vibrio

One of my favourites, 648 is a half brother to 5 Star Mojo, winner of Grand Champion Bull at Beef 2012, one of the top price bulls at 2013 sale to Brett & Sharon Becker of Chinchilla. His Dam has been used as a Donor Female and is still breeding well in the 5 Star herd. An unadjusted 500 day weight of 370 kg & a scrotal circumference of 31 cm gives him excellent scrotal / weight ratio providing early puberty genetic. Eye catching muscle pattern & quiet temperament all indicate he is an ideal stud sire.



5 STAR 140648

5 STAR 140365

Calved: 03/01/14 P.H. No. 5 STAR 140365 Brand: 5 STAR

Age: 20 mths

S. 5 STAR 080134

SIRE: 5 STAR 110111 ET

D. 5 STAR 020823

S. 5 STAR LONGFELLOW 060536

DAM: 5 STAR 090545C

D. 5 STAR GC79B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Another younger sire, just 20 months of age, moderate framed. 423 kg, unadjusted weight for 500 days with a 30 cm scrotal at 500 days. Every Lot selected for the 5 Star Sale has proven to have reached puberty at 400 days of age. CRC results suggest this has a positive correlation to re breeding rates & longevity for fertility.



5 STAR 140365

5 STAR 140827

Calved: 17/02/14 P.H. No. 5 STAR 140827 Brand: 5 STAR

Age: 19 mths

S. ANTIGUA KINGSTON

SIRE: 5 STAR MOCHA F11-0013

D. HAZELDEAN BENCHMARK 03-7

S. DALRADIE 06-02

DAM: 5 STAR 100334C

D. 5 STAR 050903B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The last Mocha son we offer in 2015, only 19 months old. 827 is similar in build to the Grand Champion Carcase at the Callide Dawson Carcase Competition 2015. Moderate framed, thick set, high yielding, even fat cover & plenty of primals. 32 cm scrotal circumference at 500 days weighing 401 kg.

......\$

At BEEF 2015, 5 Star won Senior Champion Bull,
Reserve Junior Champion Bull, Reserve Grand Champion
Bull, Junior Champion Heifer and Senior Champion
FEMALE, then went onto win Grand Champion Female,
Sire's Progeny Group and Breeders Group.

Kill Sheet of 30 cull males (in May)



Producer Feedback Sheet

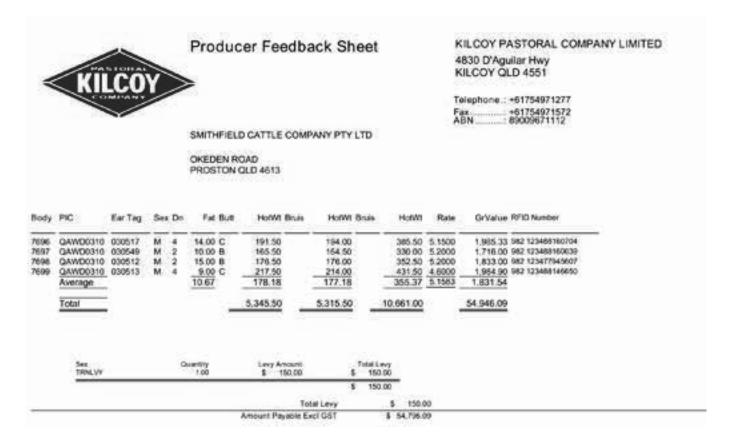
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KPC-003358	Silver region of the con-		020000	22		ReferenceSMITHFIELD
Stock Cates BEEF	ory Summary Cattle		Bodies 30	100.00	Total Mob Weight 10,661.00	Ave. Mob Weight 355.37
155510	77,54,55	Total	30	100.00	10.661.00	366.37
Weight Clas	s Summary		Bodies	%	Total Mob Weight	Ave. Mob Weight
32	300-320		4	13.33	1,247.50	311.88
34	320-340		4	13.33	1,335.00	333.75
36	340-360		12	40:00	4,199.00	349.92
38	380-380		5	16.67	1,859.00	371.80
40	380-400		2 2	6.67	766.50	383.25
42	400-420		2	6.67	822.50	411.25
44	420-440	00.000.0		3.33	431.50	431.50
		Total	30	100:00	10,661.00	365.37
Fat Class Si	ammary		Bodies	%	Total Mob Weight	Ave. Mob Weight
3	6-12		23	76.67	8,148.50	354.28
4	12-22		6	20.00	2,161.00	360.17
5	22-32			3.33	351.50	351.50
		Total	30	100,00	10,661,00	355.37
	on Summary		Bodies	%		Ave. Mob Weight
В	SHAPE B		7	23.33	2,597.00	371.00
C	SHAPE C	STREET, TO	23	76.67	8,064.00	350.61
		Total	30	100,00	10,661.00	355.37
Dentition Sc			Bodies	- %		Ave. Mob Weight
0	0 Teeth		2	6.67	627.50	313.75
2 4	2 Teeth		20	66.67	7,026.50	351.33
4	4 Teeth	1.0	8	26.67	3,007.00	375.88
		Total	30	100:00	10,661.00	355.37
	ator Summary		Bodies	%	and the first territory and the second second territory and the	A BANGAR A STOCKED BENEFIT AND A STOCKED A STOCKED AS A S
60		W000	30	100.00	10,661,00	355.37
		Total	30	100.00	10,661.00	355.37
Fault Summ	The state of the s		Bodies			
ABS	Abscess		1			
P	Plain		6			

	PIC	Ear Tag	Sex	ex Dn		Carcass Details						
Body					Fat Butt	Left Side HorWt Bruis	- Right Side HofWt Bruis	Body HofMi	Rate	GrValue	RFID Number	
7670	QAWD0310	030550	M	4	13.00 C	190.50	189.00	370.50	5.1500	1.954.43	982 000143698057	
7671	QAWD0310	030532	M	2	9.00 C	169.50	167.00	336.50	5.2000	1,749.80	982 123488205526	
7672	QAWD0310	030528	M.	2	9.00 B	175.00	172.50	347.50	5.2000	1,807.00	982 123488206028	
7673	QAWD0310	030555	M	2	18.00 C	158.50	158.00	316.50	5.1500	1,629.98	982 123488228149	
7674	QAWD0310	030531	M	0	10.00 C	154.00	156.00	310.00	5.1500	1,596.50	982 123488205687	
7675	QAWD0310	030552	M	2	7.00 C	173.50	173.00	346.50	5.2000	1,801,80	982 123477823023	
7676	QAWD0310	030543	M	2	10.00 C	178.00	176.00	354.00	5.2000	1,840.80	982 123488233475	
7677	QAW00310	03052	M.	2	8.00 C	180.50	179.50	360.00	5.2000	1,872.00	982 123477822774	
7678	QAWD0310	030534	M	2	9.00 B	184.50	179.00	363.50	5.2000	1,890.20	982 000143002985	
7679	QAWD0310	030545	M	4	23.00 C	176.00	175.50	351,50	5.1500	1,810.23	982 123488159174	
7680	QAW00310	03059	M	2	10.00 C	173.00	171.00	344.00	5.2000	1,788.00	982 123460291043	
7681	QAWD0310	030539	M	2	10.00 C	185.50	181.50	367.00	5.2000	1,908.40	982 123460290770	
7682	QAW00310	030519	M	2	7.00 C	167.00	164 50	331.50	5.2000	1,723.80	082 123468146324	
7683	QAWD0310	030510	M.	2	11.00 B	191.00	190.00	381.00	5.2000	1,981.20	982 123468230943	
7684	QAWD0310	030518	M	-6	8.00 C	187.50	185.00	372.50	5.1500	1.918.38	982 000153988018	
7685	QAWD0310	030529	M	0	14:00 C	159.50	158.00	317.50	5.1500	1,635.13	982 123488968139	
7686	QAWD0310	03051	M	2	7.00 C	175.00	175.00	350.00	5.2000	1.820.00	962 123488148663	
7687	QAW00310	030514	M.	4	7.00 C	188.50	188.00	376.50	5.1500	1,938.96	942 000016021243	
7686	QAWD0310	030521	M	4	9.00 C	177.50	179.50	357.00	5.1500	1,838.56	982 123488149150	
7689	QAW00310	03054	M	2	12:00 C	168.00	169.00	337.00	5.2000	1,752.40	982 123488158695	
7690	QAWD0310	030526	M	2	15:00 B	204.50	205.00	400.50	5.1500	2.108.93	982 123488146764	
7691	QAWD0310	030551	M	2	7.00 C	153.00	150.50	303.50	5.1500	1,563.03	D62 123488160824	
7692	QAW00310	03056	M.	2	12.00 C	170.50	170.00	340.50	5.2000	1,770.60	982 123477935673	
7693	QAWD0310	030556	M	2	8.00 C	171.50	171.00	342.50	5.2000	1,781.00	1505017660	
7694	QAWD0310	030522	M	4	7.00 C	175.50	177.50	353.00	5.1500	1,817.96	982 123488160906	
7695	QAW00310	000522	M	2	12.00 B	207.00	206.00	413.00	5.1500	2.126.95	982 123488205889	
Descript Note: B	tion other with " are r	unperits	-									
	at 08:52:22 am o	120000										Pag



30 cull males, back in May, dressed 355 kg, average 2 tooth, with 11 mm of fat , for an average of \$1831 .

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5 STAR 140585

Calved: 17/11/13 P.H. No. 5 STAR 140585 Brand: 5 STAR

Age: 22 mths

S. SHQ 53D THUNDER

SIRE: 5 STAR 070820

D. HAZELDEAN 02-09

S. 5 STAR 080860

DAM: 5 STAR 110339C

D. 5 STAR 040996B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

If you are looking for a sire that excels at fleshing, yield and carcase quality, 585 is hard to go past. 37 cm scrotal at 500 days measurement, make him the largest actual scrotal circumference at 15 months of age from the sale draft. Consistent growth rate, very early puberty & top end carcase traits make him hard to go past.



5 STAR 140585

5 STAR 140518

Calved: 07/11/13 P.H. No. 5 STAR 140518 Brand: 5 STAR

Age: 23 mths

S. SHQ 53D THUNDER

SIRE: 5 STAR 070820

D. HAZELDEAN 02-09S. 5 STAR TITAN 05-455

DAM: 110264C

D. MTE 990707B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Another good sire from 820, 518 has no waste, high yielding carcase type with an exceptional scrotal measurement of 36 cm at 500 days, the second highest actual measurement at this early age. Clean coated, smooth even cover, he is a family favourite.



5 STAR 140518

5 STAR 140062

Calved: 25/12/13 P.H. No. 5 STAR 140062 Brand: 5 STAR

Age: 21 mths

S. SHQ 53D THUNDER

SIRE: 5 STAR LONGFELLOW 060536 ET

D. PRR 2045L (1111026)

S. 5 STAR 050462

DAM: 5 STAR 090808C

D. 5 STAR 060307B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

13-62 is another consistent offering from the Longfellow line. A good carcase type combining adequate muscle with good finishing ability. A 30 cm scrotal measurement at 500 days underwrites his fertility and calf getting ability.



5 STAR 140062

5 STAR 140036

Calved: 10/12/13 P.H. No. 5 STAR 140036 Brand: 5 STAR

Age: 21 mths

S. SHQ 53D THUNDER

SIRE: 5 STAR LONGFELLOW 060536

D. PRR 2045L

S. DALRADE 09-812

DAM: 5 STAR 10657C

D. MT EUGENE 5-184B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A neat long bodied son of Longfellow recording a 33 cm scrotal at 500 days at just 380 kg. Very quiet nature backed up by prolific calf getting ability.



5 STAR 140036

5 STAR 140244

Calved: 06/11/13 P.H. No. 5 STAR 140244 Brand: 5 STAR

Age: 22 mths

S. HAZELDEAN 04-40

SIRE: 5 STAR 080860

D. HAZELDEAN 04-29

S. 5 STAR 050462

DAM: 5 STAR 090873C

D. 5 STAR 040944B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A graded up Senepol from Mt. Eugene bloodlines, 244 displays profitable genetic traits. 33 cm scrotal at 500 days, 290 kg weight at weaning at 8 months combining growth, fertility and good temperament.

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LOT 40

5 STAR 140178

Calved: 30/11/13 P.H. No. 5 STAR 140178 Brand: 5 STAR

Age: 21 mths

S. 5 STAR LONGFELLOW 060536

SIRE: 5 STAR 100237 ET

D. CBN 040191

S. HERCULES CN5480

DAM: 5 STAR 070781 ET

D. CBN 04-191

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3 Day, 5 in 1, 3 Germ Blood, Vibrio

Dark red young sire, very quiet nature & placid outlook. 32 cm scrotal at 500 days unadjusted for age, weighing 393 kg. Backed up by the Longfellow legacy of prolific calf conception.

5 STAR 140121

Calved: 05/11/13 P.H. No. 5 STAR 14012 Brand: 5 STAR

Age: 22 mths

S. HBC 918 28G

SIRE: SILVERLEIGH KING GEE

D. SILVERLEIGH POWDER BLUE GLPG11

5 STAR LONGFELLOW 06-536

DAM: 5 STAR 100248C

D. 5 STAR 01-44B

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The last one of King Gee sons, moderately framed, good capacity and thickness through the barrel. 32cm at 500 days, 274 wean weight at 8 months and 392kg 500 day weight. King Gee's libido is only matched by Longfellow, both appear in the lineage of 121.



5 STAR 140121

BECKER JOEY 140097

Calved: 28/09/13

P.H. No. BEC 140097

Age: 24 mths

S. CARRIBEAN AKUBRA D08143

SIRE: CBN 1051

D. WARRABIN 04002

S. CBN 04008

DAM: BECKER WINONA

D. AA COMPANY SE1L15

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Last year we purchased the male crop of Senepol calves from the Becker's Stud in Chinchilla, due to the dry. We have selected the best 2 sons from that drop. They have had 12 months to acclimatise to ticks, flies and Central Queensland conditions. We believe Joey is the best young sire from the 2015 Becker draft, as he handled the adaptation and acclimatisation, compared to his immediate peers.

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The following run of bulls (Lot 43 to 52) in the Senepol/Belmont composite section, are tropically adapted Bos Taurus Cattle (TATS). The dams of these bulls have on average had over 10 calves each, and the 9 dams have naturally conceived and born 91 healthy calves during their breeding careers.

This was done, without using early weaning techniques, or without any or minimal supplementation and chemical treatment. No mean feat for any breeding cow in Northern Australia, over the past decade. These are without a doubt some of the most fertile females used in the Northern Cooperative Research project and recognised as some of the best in the industry.

130 of these aged ex-CRC breeders came up for the tender in 2011, and we bought the entire group, and have mated them to our genetics ever since. In the group are some of our own high fertility dams lines as well, that have achieved the same feat during similar conditions.

If you are keen to inject or maintain high fertility genetics into your breeding herd, these bulls are worth a second look. All are poll or scurred.

10 SENEPOL / BELMONT HYBRID BULLS From High Fertility & Rebreeding Dams

LOT 43

5 STAR 14B414

Calved: 04/12/13 P.H. No. 5 STAR 14B414 Brand: T -

Age: 22 mths

S. AC761(1006278)

SIRE: AA COMPANY SE6R55 ET

D. HBC 702J48E

S. 5 STAR1-507

DAM: 5 STAR 05-955

D. MTE 020858

3 Day, 5 in 1, 3 Germ Blood, Vibrio

3/4 Senepol, 1/8 Bonsmara, 1/8 Belmont. This dam has 8 calves from 8 years and pregnant on her 9th. This has been done without any early weaning technique, minimal or no supplementary feeding or parasite treatment. 414 is a product of the ultimate in rebreeding genetics. He is the top percentile for growth, scrotal circumference and longevity rebreeding. 37cm scrotal at 500 days weighing 450kg at 500 days.



5 STAR 14B414

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5 STAR 14B418

Calved: 08/12/13

P.H. No. 5 STAR 14B418

Brand: T -

Age: 21 mths

S. AC761(1006278)

SIRE: AA COMPANY SE6R55 ET

D. HBC 702J48E

S. 5 STAR 01-507

DAM: 5 STAR 050137

D. MTE 00-128

3 Day, 5 in 1, 3 Germ Blood, Vibrio

3/4 Senepol, 1/8 Bonsmara, 1/8 Belmont. Very similar to the previous lot 414, 418's dam has had 8 calves in 8 years, and pregnant again. 418 also is in the top percentile for growth and scrotal circumference. Not surprising, 414 and 418 are 3/4 brothers to each other.



5 STAR 14B418

5 STAR MTE 14B277

Brand: T -

Calved:07/10/13

P.H. No. MTE14B277

Age: 23 mths

S. HERCULES CN5480

SIRE: 5 STAR ALL BUTT 05-413

D. VALINOR 16L

S. TREMERE 91-475

DAM: BELMONT 020207

D. BELMONT 95-603

3 Day, 5 in 1, 3 Germ Blood, Vibrio

This young sire's dam has had 11 calves in 11 years, and is pregnant again, whilst rising 14 years of age. A remarkable achievement considering the extremely dry year in 2009 and the late breaks in 2013 and 2014. Weaned at 265 kg at 7 1/2 months. Smooth coated, well muscled calf getter. 50% Senepol, 50% Belmont.



5 STAR MTE 14B277

5 STAR MTE 14B281

Calved:09/10/13 P.H. No. MTE14B281 Brand: T -

Age: 23 mths

S. 5 STAR LONGFELLOW 06-536

SIRE: MT EUGENE 100277

D. MT EUGENE 96-89

S. BELMONT 960319

DAM: BELMONT 030477

D. BELMONT 99-728

3 Day, 5 in 1, 3 Germ Blood, Vibrio

This young sire's dam has had 10 calves in 10 years, again without early weaning and minimal or no supplement and parasite treatment. The grand dam on the sire's side had in excess of 12 calves as well. 281 had a scrotal circumference of 33cm and weighed 462 at 500 days. He does have some white markings on his jaw line. 25% Senepol, 75% Belmont.

\$

LOT 47

5 STAR MTE 14B204

Calved:08/09/13 P.H. No. MTE14B204 Brand: T -

Age: 24 mths

S. HERCULES CN5480

SIRE: 5 STAR ALL BUTT 05-413

D. VALINOR 16L

S. MT EUGENE 95-141

DAM: BELMONT 020440

D. BELMONT 91-112

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The dam of this sire has had 11 calves in 11 years and is pregnant to drop her 12th calf in September 2015. 204 is a larger framed sire, and recorded a scrotal circumference of 37cm weighing 497kg unadjusted at 600 days. Growth and fertility personified. 50% Senepol, 50% Belmont.

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5 STAR MTE 14B416

Brand: T -

Calved:06/12/13

P.H. No. MTE14B416

Age: 21 mths

S. AC761 (1006278)

SIRE: AA COMPANY SE 6R55ET

D. HBC 702J48E

S. 5 STAR 010507

DAM: 5 STAR 050920

D. MTE 020128

3 Day, 5 in 1, 3 Germ Blood, Vibrio

14B416's dam will drop her 8ths calf in 8 years at the end of 2015. A moderate framed, thick set, deep young bull, he recorded a 35cm scrotal circumference at 500 days, weighing 409kg. Currently 43 cm in the scrotal.

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For more information: Contact

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5 STAR MTE 14B354

Calved:21/11/13

P.H. No. MTE14B354

Brand: T -

Age: 22 mths

S. HERCULES CN5480

SIRE: 5 STAR ALL BUTT 05-413 ET

D. VALINOR 16L

S. BELMONT 88-117

DAM: BELMONT 030242

D. BELMONT 96-561

3 Day, 5 in 1, 3 Germ Blood, Vibrio

50% Senepol, 50% Belmont. 354 dam has had 8 calves before being culled. 354 recorded 34cm scrotal, weighing 402kg at 500 days, recording unadjusted for age. Scurs.



5 STAR MTE 14B354

5 STAR MTE 14B343 (POLL)

Calved: 18/11/13 P.H. No. MTE14B343 Brand: 5 STAR

Age: 22 mths

S. TRE 050303

SIRE: TRE 080011

D. TRE 010832

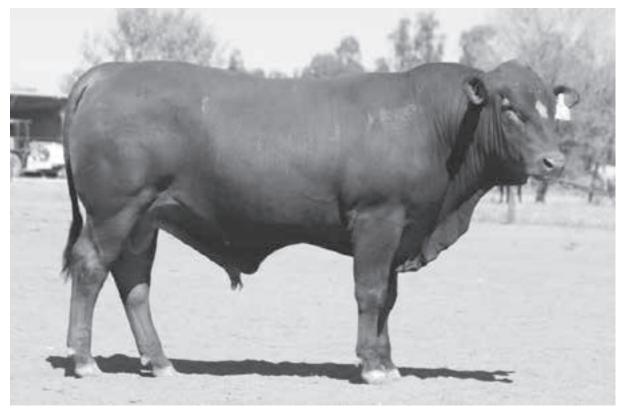
S. BELMONT 88-117

DAM: BELMONT 020456

D. BELMONT 95-730

3 Day, 5 in 1, 3 Germ Blood, Vibrio

B343 dam has had 11 calves in 11 years. 343 is moderately framed, ideally fleshed and athletically mobile. His dam was used in the Beef CRC II research trial for 6 matings, and we have extensive information on her and her progeny. When any genomic product become available, these genetics will be in the mix.



5 STAR MTE 14B343 (POLL)

5 STAR MTE 14B336

Calved:15/11/13 P.H. No. MTE14B336 Brand: T -

Age: 22 mths

S. HERCULES CN5480

SIRE: HAZELDEAN 04-40 ET

D. KF 515L (1110173)

S. HAZELDEAN 05-04

DAM: 5 STAR 110664C

D. 5 STAR 01-128

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A poll, moderate framed, young sire, whose grand dam has had 12 calves in 12 years. Impressive especially in relation to the variability of the seasons during that time.



5 STAR MTE 14B336



TOOWOOMBA COLBY EDE Mb: 0417 265 980 E: colby.ede@landmark.com.au



ROCKHAMPTON TRENT MCKINLAY Mb: 0429 004 737 E: trent.mckinlay@landmark.com.au



ROCKHAMPTON MARK SCHOLES Mb: 0409 229 651 E: mark.scholes@landmark.com.au

NEXT GENERATION STUD STOCK MARKETING



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DUBBO **BRAD WILSON** Mb: 0417 467 911 E: bradley.wilson@landmark.com.au



TAMWORTH JOEL FLEMING Mb: 0467 725 195

E: joel.fleming@landmark.com.au

landmark.com.au



5 STAR MTE 14B360

Calved:19/12/13

P.H. No. MTE14B360

Brand: T 🖚

Age: 21 mths

S. 5 STAR 090914

SIRE: 5 STAR 125029

D. 5 STAR 060904

S. 5 STAR 080965

DAM: 5 STAR 110703

D. MTE 020205

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Moderate framed youn sire. Grand dam has had 10 calves in 10 years on the dam side. Adjusted for age and weight, this bull has one of the best scrotal measurements of the draft. Poll, quiet and easy doing.

Jason Strong Managing director of Australian Agricultural Company, shows some of his clients 5 star bulls at Beef 2015.

14 SENEGUS BULLS

LOT 53

5 STAR 130428

Calved: 10/07/12 P.H. No. 5ST130428 Brand: 5 STAR

Age: 37 mths

S. HERCULES CN5480

SIRE: 5 STAR SAMARITAN 5ST040960

D. 5 STAR 020828 ET

S. DULVERTON STUD SIRE

DAM: GRANTHAM F24 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A very powerful son of 5 Star Samaritan. Plenty of thickness, width and length in this sire prospect. Samaritan has proven, in this crop of calves, to be the number 1 growth bull in the crossbred section. His progeny have been 10% heavier on average, than the balance. Not much change out of a tonne in weight for 428. Dulverton genetics in the female lines ensure credible performance.

......\$

LOT 54

5 STAR 130403

Calved: 14/07/12 P.H. No. 5ST130403 Brand: 5 STAR

Age: 37 mths

S. WC 260D (U.S.A.)

SIRE: WC 950K 1111257 WC (U.S.A.)

D. WC 5981 (U.S.A.)

S. DULVERTON STUD SIRE

DAM: GRANTHAM F44 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

At approximately 900kg, 403 doesn't disappoint in the growth section. He has also developed smooth thickness from brisket to tail, an has an athletic mobility that ensures he can cover the country side. Worth another look. Underwritten by the high performance of Dulverton genetics in the dam lines.

 	\$

5 STAR 130409

Calved: 8/07/12 P.H. No. 5ST130409 Brand: 5 STAR

Age: 37 mths

S. WJ WIZARD (U.S.A.)

SIRE: 5 STAR MERLIN 01-520 ET

D. MISS EFFICIENCY 5792 (U.S.A.)

S. DULVERTON STUD SIRE

DAM: GRANTHAM F11

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

An attractive sire, weighing in well. Merlin is renown for slick coat and smaller that average birth weight. 409 has a placid temperament and excellent structure.



5 STAR 130409

5 STAR 141010 A.I.

Calved:04/07/13 P.H. No. 5ST141010 Brand: 5 STAR

Age: 25 mths

S. HERCULES CN5480

SIRE: 5 STAR SAMARITAN 5ST040960

D. 5 STAR 020828 ET

S. DULVERTON STUD SIRE

DAM: GRANTHAM G65 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

This is the second crop of Senegus we have bred through the Dulverton co-operator herd in NSW Grantham. Unfortunately the property has been sold, so we have to make alternative arrangement for our Senegus program going forward. Due to the extreme dry in NSW last year, this crop was early weaned, so the weights have not been as advanced as the 2013 crop. Certainly evident to see the mature weight of these genetics is 850 to 1000kg under good grazing conditions. 3 Samaritans in this draft. We have been very impressed with this line. Al'ed to yearling Angus heifers.



5 STAR 141010 A.I.

5 STAR 141002 A.I.

Calved: 10/07/13 P.H. No. 5ST141002 Brand: 5 STAR

Age: 25 mths

S. 5 STAR HERCULES CN5480

SIRE: 5 STAR SAMARITAN 5ST040960

D. 5 STAR 020828 ET

S. DULVERTON SELECT SIRE

DAM: GRANTHAM G37 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Another fine Samaritan son, displaying great length and width, with good rounded rump and ample scrotal development. Like peas in a pod. All the Dulverton/Grantham heifers were yearling mated and calved prior to 2 years of age.



5 STAR 141002N A.I.

5 STAR 141012 A.I.

Calved:08/07/13 P.H. No. 5ST141012 Brand: 5 STAR

Age: 25 mths

S. HBC HOT STUFF 25A

SIRE: WJ WIZARD 23 (U.S.A.)
D. FAITH 1008475

DAM: GRANTHAM G83 (ANGUS)

S. DULVERTON STUD SIRE

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The Wizard genetic line are renown for very slick coat and generally smaller birth weight. 1012 has a broad top line and ideal carcase for high yield. A well developed scrotal ensures his calf getting ability. Out of a yealing mated heifer G83.

..... \$

For more information: Contact

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Web site: www.maynardcattleco.com

5 STAR 141011 A.I.

Calved: 8/07/13 P.H. No. 5ST141011 Brand: 5 STAR

Age: 25 mths

S. AA COMPANY SE4P083

SIRE: ANTIGUA KINGSTON

D. AA COMPANY SE4P053

S. DULVERTON STUD SIRE

DAM: GRANTHAM G86 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Kingston is the grand sire to the Grand Champion Carcase at the Callide Dawson Comp 2015. Selected from 411 bodies, this is no mean feat. Mocha and Mojo are half brother to this lot 1011 and we extract high quality semen from both at 11 months of age. Unfortunately this was the only Kingston male we obtained from the A.I. program, thankfully plenty of heifers. Dam calved prior to 2 years of age.



5 STAR 141011 A.I.



Our team is as dedicated to Stud Stock as you are

Brian Wedemeyer 0409 694 696
Robert Murray 0419 644 813
Blake Munro 0428 862 469
Michael Smith 0428 541 711
Andrew Meara 0427 210 634



5 STAR 141006

Calved: 14/07/13 P.H. No. 5ST141006 Brand: 5 STAR

Age: 25 mths

S. HBC HOT STUFF 25A

SIRE: WJ WIZARD 23J (U.S.A.)

D. FAITH 1008475

S. DULVERTON STUD SIRE

DAM: GRANTHAM G46 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A high performance Wizard son, recording the largest scrotal measurement, at 600 days, of this Senegus crop. Ideal temperament and double poll option in the Senegus matings. His dam was yearling mated (A.I.), and calved prior to 2 years of age.



5 STAR 141006

5 STAR 141026

Calved:11/07/13 P.H. No. 5ST141026 Brand: 5 STAR

Age: 25 mths

S. HBC HOT STUFF 25A

SIRE: WJ WIZARD 23J (U.S.A.)

D. FAITH 1008475

S. DULVERTON STUD SIRE

DAM: GRANTHAM G123 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Very consistent results with these select Senepol A.I. sires with the Dulverton Angus genetics. Even lines of consistent performance, even in the first cross progeny, gives confidence in using these sires in any crossbreeding system. 1026, slick, smooth, poll, docile. Dams calved under 2 years of age and early weaned.

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The New Caledonian Government and farmers for the 4th year in a row, have imported over 300 Senepol and Belmont Embryos from Maynard Cattle Company

5 STAR 141021

Calved: 9/07/13 P.H. No. 5ST141021 Brand: 5 STAR

Age: 25 mths

S. 5 STAR KING 1-514

SIRE: 5 STAR CRACKER 05-919

D. MT VEXATION 162

S. DULVERTON STUD SIRE

DAM: GRANTHAM G66 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

5 Star Cracker is a Senepol/Charbray bull we sold back in 2006 for \$10,000. We kept 100 straw from him and have used some with good results. 1021 is a great example of this, high growth and very good semen quality. (Scurrs). Dam yearling mated. 25% Senepol, 50% Angus, 25% Charbray.



5 STAR 141021

5 STAR 141027

Calved: 8/07/13 P.H. No. 5ST141027 Brand: 5 STAR

Age: 25 mths

S. HERCULES CN5480

SIRE: 5 STAR SAMARITAN 5ST040960

D. 5 STAR 020828 ET

S. DULVERTON STUD SIRE

DAM: GRANTHAM G27 (ANGUS)

D. GRANTHAM SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The last of the Grantham/Dulverton Senegus bulls. A Samaritan son with excellent statistics to back up his performance. 39cm scrotal at 600 days, clean coated and quiet nature. Dam calved down prior to 2 years of age.



5 STAR 141027

5 STAR 13-01

Calved:28/07/13 P.H. No. 5ST13-01 Brand: 5 STAR

Age: 25 mths

S. DOUGAL D027

SIRE: PHA F26

D. CBNY45

S. KAIROO STUD SIRE

DAM: KAIROO ANGUS B43

D. KAIROO SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The next 3 bulls are from Clayton and Sarah Maynard's operation, near Canowindra, in NSW. They have had a different preparation to the Grantham draft of Senegus. They have been running at Mt Eugene for the past 12 months and have been acclimatised to the ticks, flies and heat of Central Queensland. Well grown, balanced they offer a good outcross genetics to our Senegus program. 13-1 was 390kg at 400 days and has adapted well to CQ.



5 STAR 13-01

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5 STAR 13-09

Calved: 16/07/13 P.H. No. 5ST13-09 Brand: 5 STAR

Age: 26 mths

S. DOUGAL D027

SIRE: PHA F26

D. CBNY45

S. KAIROO STUD SIRE

DAM: KAIROO D173

D. KAIROO SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A slick coated Senegus sire, with plenty of length. 13-09 was 468kg in Aug 2014, 400 day weight and has handled the tree change, to Mt Eugene from Canowindra, well. These bulls have adapted and are ready to work in Northern Australia.

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LOT 66

5 STAR 13-20

Calved:23/07/13 P.H. No. 5ST13-20 Brand: 5 STAR

Age: 26 mths

S. DOUGAL D027

SIRE: PHA F26

D. CBNY45

S. KAIROO STUD SIRE

DAM: KAIROO D300

D. KAIROO SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

The last of the Senegus bulls and he doesn't disappoint. A long body with good depth and capacity, 13-20 offers good options in meeting MSA specifications. Easy going, with the ability to cover.

D

9 SENELAIS BULLS

LOT 67

5 STAR 130141

Calved:24/01/13 P.H. No. 5ST130141 Brand: 5 STAR

Age: 32 mths

S. PLATINUM ULTRA (POLL)

SIRE: GRANVILLE ASHER 2A104 (POLL)

D. GRANVILLE FANCY 8

S. CN5225 1008327

DAM: HAZELDEAN 04-9

D. CN6665H 1104998

3 Day, 5 in 1, 3 Germ Blood, Vibrio

13-141 displays good growth, square rump profile and thickness along the top line. This specific Charolais genetics, are renowned for lower birth weight as well. Platinum Ultra was one of the main stud sires used at Palgrove for many years.



5 STAR 130141

\$

5 STAR 130163

Calved:06/12/12 P.H. No. 5ST130163 Brand: 5 STAR

Age: 33 mths

S. PLATINUM ULTRA (POLL)

SIRE: GRANVILLE ASHER 2A104 (POLL)

D. GRANVILLE FANCY 8

S. HERCULES CN5480

DAM: HAZELDEAN U694 (SENEPOL)

D. CN244L

3 Day, 5 in 1, 3 Germ Blood, Vibrio

13-163 is a half brother to the previous lot, very similar in type, long, thick and deep. As mentioned, the Charolais genetics are renown for lower birth weight. Could be double poll, as poll on both sides. 270 weaning weight at 7 months on forest country at Mt Eugene.



5 STAR 130163

5 STAR 130703

Calved:25/11/12 P.H. No. 5ST130703 Brand: 5 STAR

Age: 34 mths

S. MARLEGOO UNREAL (CHAROLAIS POLL)

SIRE: MAY 090004 (CHAROLAIS POLL)

D. PALGROVE XB4 (POLL)

S. 5 STAR TERRICK 01001

DAM: 5 STAR 040410

D. MT EUGENE 01-15

3 Day, 5 in 1, 3 Germ Blood, Vibrio

A long hardy type, slick coated, very good tidy underline, and carry two good weapons of mass production. Scurred. A 331kg weaning weight at 8 1/2 months (born on agistment scrub country).

Bonnie Maynard leads 5 Star Hefner at Beef 2015

5 STAR 130662

Calved: 10/12/12 P.H. No. 5ST130662 Brand: 5 STAR

Age: 33 mths

S. ILLJOUFLU

SIRE: 5 STAR 08-236 (POLL)

D. 5 STAR 020800

S. GRANVILLE A104

DAM: 5 STAR 090564 (POLL)

D. 5 STAR 020804

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Tremendous length in this bull and looks to be adequately built in the primal cuts. Strong poll, tidy underline and good finishing ability. 311kg weaning weight at 8 months on scrub agistment country in CQ.



5 STAR 130662

5 STAR 130490

Calved:06/01/13 P.H. No. 5ST130490 Brand: 5 STAR

Age: 32 mths

S. ILLJOUFLU

SIRE: 5 STAR 080236

D. 5 STAR 020800

S. 5 STAR ALL BUTT 050413

DAM: 5 STAR 080255

D. CONROY 530E

3 Day, 5 in 1, 3 Germ Blood, Vibrio

More moderate framed sire. Plenty of weight and well rounded carcase, 490 will suit most markets, in any crossbreeding program. 248kg weaning weight at 6 months of age.



5 STAR 130490

5 STAR 130462

Calved:11/01/13 P.H. No. 5ST130462 Brand: 5 STAR

Age: 34 mths

S. MARLEGOO UNREAL (POLL)

SIRE: 5 STAR 090560 (POLL) D. 5 STAR 050410

S. DUTCHMAN (SEN)

DAM: 5 STAR 050634 (POLL)

D. GUNNADOO GAZE 109 (CHAR)

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Very similar in type to previous lot. 9-560, the sire had a very high tick resistance in the CSIRO tick count, research conducted over 2 years. 462 is compact, high yielding and has excellent carcase quality traits. 277kg weaning weight at 8 months of age.

REASE SEED ON THE PROPERTY OF THE PROPERTY OF

5 Star Senepol dominates the Callide Dawson Carcase competition 2015. [411 head total entered in competition]

5 STAR 130560

Calved:28/11/13 P.H. No. 5ST130560 Brand: 5 STAR

Age: 34 mths

S. 5 STAR LONGFELLOW 060536

SIRE: 5 STAR 090566ET (POLL)

D.GUNNADOO LIMELIGHT (POLL)

S. MARLEGOO UNREAL (POLL)

DAM: 5 STAR 090887 (POLL)

D. 5 STAR 06043

3 Day, 5 in 1, 3 Germ Blood, Vibrio

560 is slick, well muscled and has double poll genetics on both sire and dam lines. With Longfellow and Unreal in his ancestry, any purchaser will be certain of many calves. 319kg wean weight at 8 months of age (on scrub country).



5 STAR 130560

5 STAR 130620

Calved: 17/12/13 P.H. No. 5ST130620 Brand: 5 STAR

Age: 33 mths

S. 5 STAR LONGFELLOW 060536 (SEN)

SIRE: 5 STAR 090566

D. GUNNADOO LIMELIGHT (CHAR)

S. WC 112 (U.S.A.) (SEN)

DAM: 5 STAR 10-18

D. PALGROVE 237E (CHAR)

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Very similar mould to the previous lots and similar genetics. A muscular power pack, to finish the sale, underwritten by Palgrove, Gunnadoo and Longfellow genetics. 268kg at 6 1/2 months, at weaning.

\$

LOT 75

5 STAR 140006

Calved: 13/08/13 P.H. No. 5ST140006 Brand: 5 STAR

Age: 25 mths

S. PHA DOUGAL D027

SIRE: PHA F26 (SENEPOL)

D. CBNY45

S. ROSEDALE STUD SIRE

DAM: ROSEDALE CHAROLAIS 18 (CHAR)

D. ROSEDALE SELECT DAM

3 Day, 5 in 1, 3 Germ Blood, Vibrio

Always finish strong, and 140006 fulfills this policy. Thick, meaty, but possessing the ability to finish, two important traits in beef production. Poll genetics on both sides.

.....\$...

STUD STOCK — AUCTION TERMS AND CONDITIONS OF SALE

IMPORTANT NOTE!

All bids shall be treated as offers made upon the following Terms and Conditions of Sale and all persons present are admitted to attend the sale on the basis that they gave notice of these Terms and Conditions.

- 1. The highest bidder shall, subject to Condition 2, be the Purchaser provided that the Vendor reserves the right to bid either by himself or through his Agent or Auctioneer and should any dispute arise among the bidders for any lot, during or immediately after the sale of the lot, it shall be settled at the Auctioneers absolute discretion who may, should one of the disputants advance, put the lot or lots up again. The bidding from time to time shall be regulated by the Auctioneer and no bid shall be retracted.
- 2. The sale will be conducted on a "Sale" or "No Sale" basis whereby the lot for sale shall be knocked down to the highest bidder, but the sale will be subject to the acceptance of the highest bid by the Vendor who will immediately after the fall of the hammer declare "Sale" or "No Sale". Should the Vendor reject the bid of the highest bidder such bidder will have the right of first refusal of the lot at the Vendor's nominated price for one hour after the lot has been passed out of the ring on the Terms and Conditions herein set forth in so far as they shall apply.
- 3. The details of the Purchaser, the purchase price and the lot sold as recorded by the sale clerk for and on behalf of the Auctioneer shall be equally binding on both Purchaser and Vendor.
- 4. The Auctioneer expressly reserves the right, without giving any reasons therefor, to:-
 - (a) Refuse to acknowledge any bid;
 - (b) Withdraw any lot or lots before or during the sale;
 - (c) Exclude any person from the auction venue should it think fit.
- 5. Each lot in all cases shall be at the risk and expense of the Purchaser upon acceptance of his bid by the Vendor or upon acceptance of the highest bidder's offer by the Vendor whichever shall be the earlier.
- 6. Except as expressly provided in these Terms and Conditions of Sale no guarantee or warranty shall be given in respect of any lot sold under these Conditions as to pedigree, sex, age, breeding condition or otherwise howsoever and no guarantee, warranty or condition whatsoever shall be implied from any affirmation made before or at the time of the sale, or from any circumstances of the sale, but in all cases where a guarantee is intended the same shall attach and be enforceable only if reduced to writing before delivery of the lot and signed by the Vendor or by the Auctioneer acting as agent for the Vendor, and the absence of such writing shall be conclusive evidence in case of dispute that no guarantee, warranty or condition whatsoever was given or implied.
- 7. In the event of any dispute in respect of the sale of any lot:
 - (i) The Purchaser shall nevertheless be obliged to pay to the Auctioneer the full purchase price and any other monies or interest payable by the Purchaser in accordance with these terms and conditions;
 - (ii) The Vendor and the Purchaser shall resolve the dispute between themselves;
 - (iii) The Auctioneer shall have no liability or responsibility in regard to the dispute; and
 - (iv) No lot shall be returned to the Auctioneer and the Purchaser shall indemnify the Auctioneer for all costs, expenses and damages which the Auctioneer is put to or incurs by reason of the Purchaser so doing.
- 8. The name of the Vendor for whom the Auctioneer acts is acknowledged to have been furnished to Purchasers prior to the sale and further particulars will in all cases be furnished to a Purchaser if required. In the case of any dispute the remedy of the Purchaser shall be against the Vendor only and in no case or under any circumstances against the Auctioneer who is to be regarded for all intents and purposes as agent for a disclosed principal.
- (a). PAYMENT Unless prior credit arrangements have been made in writing with the Auctioneer the full purchase price for each lot shall be due and payable to the Auctioneer in cash upon acceptance of the highest bid or the highest bidder's offer by the Vendor and prior to delivery. Notwithstanding that delivery is given to or possession obtained by the purchaser or his representative prior to the payment of the purchase money in full the property in any lot which is sold shall not pass to the Purchaser until the full purchase price and all cheques, promissory notes, bills of exchange, acceptance orders or drafts given in connection with such payment have been paid and liquidated and until property shall pass, the Purchaser shall hold such lot as bailee, provided that in all cases should such payment not have been made and liquidated within 14 days of the date of the sale the Auctioneer reserves the right to:—
 - (i) Rescind the contract on behalf of the Vendor and repossess and resell any lot;
 - (ii) Recover from the Purchaser interest upon the purchase price at a rate per annum which aggregates the AMBA Bill rate and two percentum. For the purposes of this condition, the expression "the AMBA Bill Rate" is the rate published by the Australian Merchant Bankers Association in good faith as at the date of the sale as its bill rate for 180 day bills of exchange expressed as a percentage per annum. If at any time the AMBA Bill Rate becomes unavailable for any reason, the Auctioneer shall determine and advise the Purchaser of the interest rate to apply for the purposes of this condition.
 - (b) The Auctioneer is selling as the del credere agent of the Vendor and the full purchase price of any lot sold shall be payable by the Purchaser to the Auctioneer and be fully recoverable by the Auctioneer in its own name.
- 10. If the Purchaser shall neglect or fail to comply with any of the within conditions, any lot purchased by him may be immediately resold by public auction or private contract, with or without notice, at the risk of the former Purchaser, who will be held responsible for all loss and expenses arising out of such resale and shall not participate in any profit accruing therefrom
- 11. Any Vendor or Purchaser removing the sale number from any lot after it has been sold will fully indemnify all affected parties for any loss, costs or damage should the lot be wrongly delivered.
- 12. The Purchasers, if any more than one, shall be jointly and severally bound by these Terms and Conditions and shall jointly and severally carry out and perform same.

- 13. Any person who advances a bid on a lot shall do so on the expressed condition and understanding that should that person's bid be the highest bid and such bid is accepted by the Vendor then that person will be held personally liable for the price so agreed upon, regardless of the fact that that person may be acting on behalf of another party, either disclosed or undisclosed to the Vendor or Auctioneer, provided however, that this Condition shall not in any way negate the Vendor's right to claim against any principal and in such case the bidder's liability shall be construed to be by way of guarantee.
- 14. The Auctioneer may, should it think fit, make arrangements on a Purchaser's behalf for the feeding, watering, trucking, shipping of and general attendance to any lot after sale but no responsibility will be accepted by the Auctioneer and all such service will be at the Purchaser's risk and expense.
- 15. No lot will be delivered until the sales invoice has been checked and signed by the Purchaser or his duly authorised representative.
- (a). Each lot in all cases shall be sold with all faults, if any and excepting those conditions and warranties implied by the Trade Practices Act or any applicable State legislation which cannot be contractually excluded and excepting conditions and warranties expressly contained in these Terms and Conditions of Sale, any express or implied condition, statement of warranty, statutory or otherwise, is hereby excluded. The Auctioneer is not liable in respect of any error, misdescription or omission shall entitle the Purchaser to annul the sale or reject the lot or claim any compensation, damage or abatement in price.
 - (b). Each lot will be sold subject to passing all veterinary tests required by the law of the state or country to which the Purchaser intends to transport that particular lot, such tests to be undertaken at the Purchaser's expense and concluded immediately following the sale. In the event of a lot failing to pass these tests, the sale shall be null and void, any purchase moneys paid by the Purchaser shall be refunded and property in the lot shall revert to or remain with the Vendor.
- 17. Guarantees of Fertility:-
 - (1) Bulls. Save and except for calves at foot, all bulls are guaranteed breeders and to so prove within six months of the date of sale or by reaching the age of 24 months whichever date shall be the latter.
 - (2) Females. Save and except for female calves at foot, all females are guaranteed to be in calf or go into calf within 6 months of the date of sale or by the age of 30 months whichever date shall be the latter. A positive pregnancy test certified by a qualified veterinary surgeon shall be sufficient evidence that the animal is in calf.
 - (3) Claims under Clauses 17 (1) and 17 (2) guarantees of fertility shall be made to the Vendor within six months from the date of sale or prior to the animal entering a quarantine area other than on the Vendor's property.
 - (a) All claims must be accompanied by a veterinary certificate issued by a registered veterinarian in accordance with the guidelines established by the Australian Association of Cattle Veterinarians which shall identify the basis of the claim.
 - (b) Infertility resulting from injury or disease occurring after the sale of the animal shall not be covered by this guarantee. .
 - (c) The Vendor retains the right to have the animal placed on a property nominated by him or returned to his own property for further assessment of fertility for a period not exceeding six months. In the event of the animal being proven fertile within the period such status shall be confirmed by a certificate issued by a registered veterinarian in accordance with the guidelines established by the Australian Association of Cattle Veterinarians and costs incurred shall be borne by the purchaser. In the event of the animal not being proven fertile within the period the costs incurred shall be borne by the vendor.
 - (4) Liability of a Vendor. Except for costs defined elsewhere in the conditions of sale, the liability of a Vendor in respect of claims relating to fertility shall not exceed the purchase price of the animal(s) or provide mutually agreed upon replacement animal(s).
 - (5) Refunds. In the event of a claim being substantiated and the purchase price being refunded, the animal/s shall automatically become the property of the Vendor and be returned to him or disposed of according to his instructions at his expense.
 - (6) This guarantee shall be voided by the Purchaser if:—
 - (a) The animal is returned to the Vendor.
 - (i) In poor physical condition or with any injury;
 - (ii) tests carried out on behalf of the Vendor within fourteen days of such return proved positive to any diseases which may affect the animals fertility or ability to breed naturally.

OR

- (b) The Purchaser has collected and stored semen from a bull or embryos from a female.
- (7) In the event of a dispute as to whether a lot is a breeder, such dispute shall be resolved by the Vendor and the Purchaser and the Auctioneer, while he will use his best endeavours to assist, shall have no liability or responsibility in that regard. In the event that a lot is alleged or proved not to be a breeder, the Purchaser shall nevertheless be obliged to pay the Auctioneer the full purchase price and any other monies or interest payable by the Purchaser in accordance with these Terms and Conditions.
- (a). Each lot shall be at the risk of the Vendor in respect of any damage or injury, whether by disease, accident or otherwise, or whether caused by the negligence of the Auctioneer for the period that the lot be in the custody of the Auctioneer, unless such lots shall have been sold in which latter case such lot shall be at the risk of the Purchaser in all such respects.
 (b) If any Vendor brings to the sale premises any lot which is dangerous, or infected with any disease, that Vendor shall be liable for all injury, damages, costs, losses or expenses which the Auctioneer may sustain, incur or be put to either directly or indirectly as a result of the Vendor so doing. The Auctioneer reserves the right, at its absolute discretion, to exclude from the sale, or put out of the sale venue or dispose of, any lot which in its opinion shows signs of any disease, whether infectious, contagious or not, or of any serious fault or of being dangerous.

- 19. DELIVERY Except at the discretion of the Auctioneer no lot shall be delivered to the Purchaser unless payment of the purchase money together with any additional charges incurred including those expenses incurred by the Auctioneer pursuant to Condition 14 hereof, is first made by the Purchaser to the Auctioneer. Release of lots may be withheld by the Auctioneer until personal cheques are cleared.
- 20. In these Conditions:-
 - (a) References to "Auctioneer" shall be taken to mean as the context so admits, the Selling Agent or any member, subsidiary or related corporation or body, officer, agent or employee thereof, authorised by the Vendor to conduct the sale of the lot:
 - (b) "Purchaser" shall have the meaning ascribed to it in Condition 1;
 - (c) "Vendor" shall mean the person or corporation upon whose account lots are offered for sale and where a stud or farm is named shall mean the proprietor of that stud or farm;
 - (d) "Lot" shall be taken to mean the animal offered for sale and/or sold by the Auctioneer on behalf of a Vendor.

IMPORTANT NOTICE

The Selling Agent, its members, subsidiary or related corporations, officers, agents and employees for themselves and for those for whom they act while exercising due care provide all information without responsibility and give no guarantee whatsoever as to its accuracy.

All persons who attend the Sale do so entirely at their risk and the Selling Agent, its members, subsidiary or related corporations, officers, agents, employees and its principals, for themselves and for those for whom they act, do not assume or accept any responsibility or liability of whatever nature for any injury or damage whatsoever which may occur.

- NOTES -



LOT 55 - 5 STAR 140409



LOT 53 - 5 STAR 130428



LOT 68 - 5 STAR 130163



LOT 67 - 5 STAR 130141