2021 ANNUAL ON PROPERTY SALE

Friday 19th March 2021







RANGAN WELCOMES 2021

Dear Clients,

Welcome to our 12th on-property bull sale. What a year we have just come out of, and to think back to when I was writing this article last year you wouldn't think it was the same country. The devastating fires that ravaged so much of our area and in addition to this the impact of the COVID19 pandemic on so many businesses. Then to have probably our best grass season along with record cattle prices and to even start February with a tinge of green in the paddocks. We are glad that after what so many went through and are still dealing with, to have such a great season must be just a bit heartening.

On the home front, Claire has completed her Bachelor of Agriculture from Melbourne University and will continue with her Masters degree in Sustainability. Laura is in her final year of secondary school and then plans to study Nursing/Midwifery. Ellen and Jess are both working and studying in Accounting. Something special for Liz and myself was to have all the girls home with the COVID lockdowns, working and studying remotely. This was pretty special having them all home again, but we are sure that the house seemed a lot smaller than when they were all younger and the washing machine and dishwasher were certainly looking for a break when the lockdown ended.

The weaner sales certainly hit some price heights this January and it was pleasing to see just how well the Charolais cross calves presented in the market. We breed the bulls but it is our clients that do such a great job of breeding fantastic vealers and weaners. Our clients picked up many awards, the Charolais silver calf competition at Wodonga in both sales, Wangaratta and Pakenham. Our clients also received the NVLX award for the best overall consignment of cattle all breeds and the winner of the Zoetis best pen of heifers all breeds. Well done.

If you look through this year's catalogue you will see just how much emphasis in our breeding program we put on gestation length, which is important for calving ease without sacrificing growth. Gestation length is also relevant in getting cows to rebreed as early as possible every year, to have the maximum amount of calves born in the first three weeks of the calving period is a big profit driver in any cattle business. The only way to get accurate gestation length information on large numbers of females is to breed by AI, to this end every cow in our stud herd is selectively mated by AI, with over 200 females mated by AI in 2020. To have over 40 of this year's sale draft of bulls in the top 20% of the breed for short gestation length as well as many in the top few % is extremely pleasing.

Breedplan and the gathering of information helps us to make informed choices, although we do not sacrifice temperament, structure and type. We record and enter to Breedplan on every calf possible:

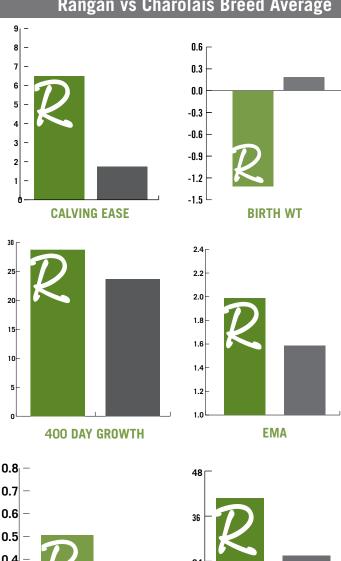
- Gestation Length
- Birthweight
- Calving ease
- Weaning & Yearling weights
- All carcase scans including eye muscle, fat cover & IMF
- Scrotal on all bulls

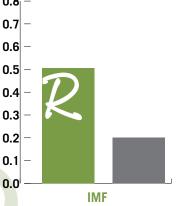
We are extremely proud of the evenness of this year's bull draft and this is why we have called it our "Spoilt for Choice" bull sale.

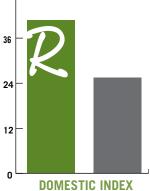
To all our clients and the wider industry, we wish you a happy and prosperous year to come.

to come. Thank you

2019 BORN CALVES Rangan vs Charolais Breed Average







Graeme, Liz, Ellen, Claire, Jess & Laura

the PERFECT colour combination



SPOILT FOR CHOICE BULL SALE

FRIDAY 19TH MARCH 2021

51 CHAROLAIS BULLS

Auction Sale commences 11am - Inspections from 9am sale day or by appointment "Rangan Park" 41 Miller Lane, Charleroi, Victoria

NOTE: Inpesction afternoon Wednesday 17th March, noon till 5pm



Sale to be interfaced with Auctions Plus. Go to auctionsplus.com.au

Directions: Take Tallangatta exit from Hume Freeway, follow directions to Mt Beauty (C531), 14km from Wodonga turn left through Tangambalanga, stay on this road for 12km & you will pass a football ground on your right, 1km further take Miller Lane to your right. (30 minutes travel time from Albury/Wodonga). **Accommodation:** Comfort Inn & Suites Blazing Stump Wodonga Ph: 02 6056 3433



Graeme Cook M 0419 429 696 E ranganpark@gmail.com www.rangancharolais.com.au



David Meehan | 0418 628 945 Leigh McEvoy | 0428 225 748 Kevin Corcoran | 0428 695 615 Justin Keane | 0427 927 500



GTSM
Michael Glasser | 0403 526 702



Health Information

- All sale animals tested negative for pestivirus
- Fully vaccinated Pestiguard 7in1 & Vibrio
- Ivomec Plus March 2021
- All bulls have been independently vet checked by Seumas McKillop BVSc of the Holbrook Veterinary Centre. They have all passed an examination of the reproductive organs and structural assessment.
- Semen Tested
- J-BAS 6

Sire Verification

All bulls have been sire verified by DNA.

COVID

We will be adhering to all COVID regulations.

Rangan Charolais Guarantee

In the event of a bull proving to be infertile or incapable of natural service in the 12 months from sale date, the vendor will offer to supply a suitable replacement if available, or credit the purchase price to be used at the next sale, less any salvage value of the bull provided the problem is not caused by injury or disease contracted since delivery. Any claim must be accompanied by a relevant Veterinary Certificate. We also offer a two year structural warranty, please see Graeme Cook for details.

Transport

Bulls will be transported free of charge to major selling centre's within 300km of Rangan Park and where possible delivered direct on farm.

For all your cattle transport requirements please contact:

• Joe Wilton: 0408 739 559

Remember it is extremely important on arrival at your property to have a few steers or cows in the yards to help your new investment settle in.

Catering

Complimentary morning tea and light lunch will be provided.

Insurance

We recommend that you insure your new investment for transit and loss of use insurance for the first breeding season. Please see selling agents for any insurance requirements.

Independent Assessment

As part of our quality assurance programme, Rangan Charolais has contracted Liam Cardile of **BEEFXCEL** to carry out independent structural and temperament assessments of all our sale lots.

BEEFXCEL's assessments are in this Catalogue.



Agents Rebate

All agents are entitled to a 3% rebate. To qualify they must introduce their client to Rangan Charolais no later than 5pm on the day prior to sale by text or email (preferred) and must settle within 7 days of date of invoice. This clause will be strictly adhered to.

Disclaimer: Any persons entering this property for any purpose what so ever including the attendance at cattle auctions do so at their own risk. We are not liable to you for any personal injury or death suffered by you and for the theft, loss or damage to any property caused or contributed to by us or by negligence deliberate act or unlawful conduct. "We" or "us" or "our" refer to the owners their employees contractors or agents and each of them. Whilst all care and attention has been paid to the accuracy in the compilation of this catalogue, neither the vendor nor the agents or representatives thereof assume any responsibility whatsoever for the correctness use or interpretation of the information included in this sale catalogue.

BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM

Structural problems in cattle have a substantial effect on both the reproductive and growth performance of a beef herd. It is widely recognised that structural problems in sires have detrimental effects on conception rates, calving patterns and thus profitability. Similarly, females with inadequate structural characteristics are more prone to weaning lighter calves or conceiving later in the breeding season than their more functional counterparts. These structural problems are filtered through the supply chain resulting in reduced income for the producer, feedlot and thus reducing the overall productivity of the Australian Beef Industry.

Over the past decade, use of the Beef Class Structural Assessment System in the seedstock industry has produced a marked improvement in herds which have shown commitment to using the information appropriately. Through these dedicated breeders, there has been a flow on affect of structural improvement through out all sectors of the beef cattle industry.

Liam Cardile of **BEEFXCEL** service many of the leading seedstock herds in Australia. **BEEFXCEL** is not involved in any genetic marketing or specific breeding advice and therefore has no conflict of interests to influence their stock appraisal. The integrity of the structural data provided by **BEEFXCEL** is recognised throughout the industry as Liam is a fully INDEPENDENT assessor.

Beef Xcel

Rangan Charolais STRUCTURAL PROGRAM:

The 2021 'Rangan Charolais' Sale Bulls have been independently structurally assessed to maximise the quality of stock on offer. Any animals deemed inadequate have been removed from the sale draft.

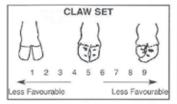


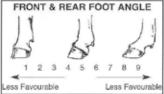
Assessment System

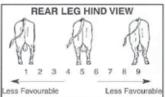
The Beef Class Structural Assessment System uses a 1-9 scoring system;

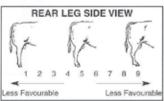
- A score of 5 is ideal. (Note: Temperament Score of 1 is preferable)
- A score of 4 or 6 shows slight variation from ideal, but this includes most animals. An animal scoring 4 or 6 would be acceptable in any breeding program.
- A score of 3 or 7 shows greater variation but would be acceptable in most commercial programs. However, seedstock producers should be vigilant and understand that this score indicates greater variation from ideal.
- A score of 2 or 8 are low scoring animals and should be looked closely before purchasing.
- A score of 1 or 9 should not be catalogued and are considered culls.

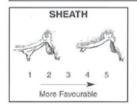
Or Call Liam Cardile on 0409 572 570 (Pictured below left)

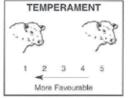












The Beef Class Structural Assessment System - scoring diagram



Estimated Breeding Values (EBVs)

Calving Ease EBVs (%) are based on calving difficulty scores, birth weights and gestation length information. More positive EBVs are favourable and indicate easier calving.

CE % **Dir** = **Direct Calving Ease** - The EBV for direct calving ease indicates the influence of the sire on calving ease in purebred females calving at two years of age.

CE % Daughters = Daughters' Calving Ease - The EBV for daughters' calving ease indicates how easily that sire's daughters will calve at two years of age.

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

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

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

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

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

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

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

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

Eye Muscle Area EBV (sq cm) is calculated from measurements from live animal ultrasound scans and from abattoir carcase data, adjusted to a standard 300 kg carcase. This EBV estimates genetic

differences in eye muscle area at the 12/13th rib site of a 300 kg dressed carcase. More positive EBVs indicate better muscling on animals. Sires with relatively higher Eye Muscle Area EBVs are expected to produce better muscled and higher percentage yielding progeny at the same carcase weight than will sires with lower Eye Muscle Area EBVs.

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

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

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

Selection Indices

Domestic Index (\$) - Estimates the genetic differences between animals in net profitability per cow joined for an example commercial herd with a British cow base (eg Angus) targeting grass-finished production for the domestic trade. This Index assumes pasture grown & finished steers weighing 430 kg (240 kg HSCW and 6 mm P8 fat depth) at 12 months. Daughters are retained or sold for breeding therefore maternal traits are of importance. In response to industry feedback, positive emphasis has been placed on finishing ability.

Export Index (\$) - Estimates the genetic differences between animals in net profitability per cow joined for an example commercial herd with a British cow base (eg Angus) targeting the production of steers for export markets. This Index assumes pasture grown & finished steers weighing 700 kg (380 kg HSCW and 9 mm P8 fat depth) at 29 months. Daughters are retained or sold for breeding therefore maternal traits are of importance. In response to industry feedback, positive emphasis has been placed on finishing ability.

Accuracy

Accuracy (%) is based on the amount of performance information available on the animal and its close relatives - particularly the number of progeny analysed. Accuracy is also based on the heritability of the trait and the genetic correlations with other recorded traits. Hence accuracy indicates the "confidence level" of the EBV. The higher the accuracy value the lower the likelihood of change in the animal's EBV as more information is analysed for that animal or its relatives.

For further information, contact the Charolais Society (02 6771 1666)

or Charolais BREEDPLAN (02 6773 3059).

	Charolais Breed Av. EBVs for 2020 Born Calves													Selection Index Values					
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

Reference Sires

RANGAN ASHWOOD F56 L84 (AI) (P) Reference Sire

Ident: RANL84E

Calved: 29/7/2015 Tattoo: RANL84E Colour: White Homozygous Polled

PARINGA RIO BRAVO D213E (TOL D213E) (P)

SIRE: ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

ASHWOOD PARK ANGEL 1 (HAS D3E) (P)

M6 GRID MAKER 104 PET M633377 (OAU W3377E) (P)

DAM: RANGAN PARK DELIGHT G42 (RAN G42E) (P)

RANGAN PARK DELIGHT E81 (RAN E81E) (P)



					January	2021 A	ustralasi	an Charc	lais GRC	UP BRE	EDPLAN					
	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight (kg)	200 Day Weight (kg)	400 Day Weight (kg)	600 Day Weight (kg)	Mat Cow Weight (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+19.3	+1.2	-8.4	-3.7	+12	+26	+37	+19	+14	+2.3	+22	+3.6	+1.7	+3.0	+0.3	+0.6
Acc	73%	58%	91%	92%	84%	85%	80%	75%	62%	87%	72%	66%	73%	72%	69%	65%

Traits Observed: GL, CE, BWT, 200WT, 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed trait leader low birthweight & scrotal.

SELECT	ION INDEX	VALUES
Domestic Index (\$)	Export Index (\$)	Nth Term Index (\$)
+\$71	+\$99	+\$43

Ident: RANM58E

Reference Sire RANGAN PINAY M58 (AI) (ET) (P)

Calved: 14/7/2016 Tattoo: RANM58E Colour: White Polled

IMPAIR 1893102983 (OAF N189F)

SIRE: PINAY 8552394134 (OAF U4134F)

MARY 8596100049 (OAF R8596F)

LT EASY BLEND 5125 PLD M705113 (OAU A5113E) (P)

DAM: RANGAN PARK NANETTE F47 (RAN F47E) (P)

RANGAN PARK NANETTE D35 (RAN D35E) (P)



					January	2021 A	ustralasi	an Charc	lais GRC	UP BRE	EDPLAN					
	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight (kg)	200 Day Weight (kg)	400 Day Weight (kg)	600 Day Weight (kg)	Mat Cow Weight (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+13.9	+5.2	-8.9	-1.4	+19	+46	+59	+68	+15	+0.8	+43	+2.7	-0.1	-0.1	+0.1	+0.7
Acc	68%	59%	87%	88%	78%	79%	76%	73%	65%	83%	70%	65%	70%	69%	68%	65%

Traits Observed: BWT, 200WT, 400WT, SS, FAT, EMA,I MF

Notes: Breed trait leader 200d, 400d & 600d weights.

SELECT	ION INDEX	VALUES
Domestic Index (\$)	Export Index (\$)	Nth Term Index (\$)
+\$66	+\$85	+\$42

RANGAN GOLDRUSH J37 M151 (P) Reference Sire Ident: RANM151E **Calved:** 9/8/2016 Tattoo: RANM151E Colour: White Homozygous Polled

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

SIRE: ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

GOBONGO REBBY D205E (GO D205E) (P)

LT WESTERN EDGE 4057 PLD M686616 (OAU Z6616E) (P)

DAM: RANGAN ALETTA J33 (RAN J33E) (P)

RANGAN PARK ALETTA C1 (RAN C1E) (P)



					January	2021 A	ustralasi	an Charc	lais GRC	UP BRE	EDPLAN					
	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight (kg)	200 Day Weight (kg)	400 Day Weight (kg)	600 Day Weight (kg)	Mat Cow Weight (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+10.5	+0.8	-7.0	-2.9	+8	+29	+35	+9	+19	+2.4	+27	+2.4	+2.4	+3.3	-0.7	+0.1
Acc	64%	47%	83%	85%	78%	81%	75%	71%	57%	83%	68%	62%	70%	69%	65%	61%

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

Notes: Breed trait leader low birthweight & scrotal.

SELECT	SELECTION INDEX VALUES											
Domestic Index (\$)	Export Index (\$)	Nth Term Index (\$)										
+\$59	+\$77	+\$34										

	Charolais Breed Av. EBVs for 2020 Born Calves														Selection Index Values				
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

Reference Sires

Colour: White

LT VENTURE 3198 (P) Reference Sire

Ident: OAUJ5612E Homozygous Polled

Tattoo: OAUJ5612E

LT WESTERN EDGE 4057 PLD M686616 (OAU Z6616E) (P)

SIRE: LT STAGECOACH 8068 PLD M760644 (OAU D7606E) (P)

LT LADY MACBETH 2131 PLD F956197 (PED -6197E)

LT EASY PRO 1158 PLD M620348 (OAU W6203E) (P)

DAM: LT BALLET 9219 (OAU E7686E) (P)

Calved: 11/3/2013

LT BALLET 6233 (OAU B6957E)



					January	2021 A	ustralasi	an Charc	lais GRC	UP BRE	EDPLAN					
	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight (kg)	200 Day Weight (kg)	400 Day Weight (kg)	600 Day Weight (kg)	Mat Cow Weight (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+13.9	-0.8	-3.7	-4.2	+14	+43	+47	+32	+26	+3.0	+38	+1.4	+3.7	+4.7	-3.0	+0.7
Acc	84%	71%	97%	96%	94%	94%	92%	83%	79%	93%	81%	71%	83%	81%	73%	71%

Traits Observed:

Notes: Breed trait leader low birthweight, 400d weight, milk & scrotal.

SELECT	ION INDEX	VALUES
Domestic Index (\$)	Export Index (\$)	Nth Term Index (\$)
+\$79	+\$104	+\$40

Ident: JAJJ37E

Reference Sire ASCOT GOLDRUSH J37E (AI) (P/S)

Calved: 28/08/2013 Tattoo: JAJJ37E Colour: White Polled/Scurred

LT RIO BRAVO 3181 P M665507 (OAUY 5507E) (P)

SIRE: ASCOT GOLDRUSH G136E (JAJG 136E) (P)

PARINGA BLUEGRASS D125 (TOLD 125E) (P)

HARVIE JAGER 65J PMC228759 (OACU 8759E) (P)

DAM: GOBONGO REBBY D205E (GOD 205E) (P)

GOBONGO REBBY W100E (GOW 100E)

					January	2021 A	ustralasi	an Charc	lais GRC	UP BRE	EDPLAN					
	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight (kg)	200 Day Weight (kg)	400 Day Weight (kg)	600 Day Weight (kg)	Mat Cow Weight (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+13.3	-0.4	-4.7	-2.7	+17	+32	+45	+10	+13	+2.2	+33	+5.0	+1.0	+1.7	+0.5	+1.1
Acc	75%	60%	83%	93%	89%	90%	84%	80%	74%	91%	77%	70%	79%	78%	73%	70%

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

Notes: Breed trait leader low birthweight & scrotal.

SELECT	ION INDEX	VALUES
Domestic Index (\$)	Export Index (\$)	Nth Term Index (\$)
+\$61	+\$82	+\$41

Reference Sire TAMBO RIVER NEVADA (AI) (ET) (P) Ident: DWNN17E

Colour: White

Tattoo: DWNN17E

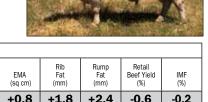
ROLLING D CLASSIC 878U (OAC D2414E) (P) SIRE: KAYR VELOCITY 812Z (OAC H5166E) (P)

KAYR ANNABELLE 812U (OAC D1739E)

DBAR SYNERGY 721T PMC310075 (OAC C3100E) (P)

DAM: ASHWOOD PARK FRUIT LOOP (HAS F16E) (P)

ASHWOOD PARK ATTENTION SEEKER (HAS A9E) (P)



					January	2021 A	ustralasi	an Charc	lais GRC	UP BRE	EDPLAN					
	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight (kg)	200 Day Weight (kg)	400 Day Weight (kg)	600 Day Weight (kg)	Mat Cow Weight (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Weight (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	-5.3	+4.3	-5.2	-0.3	+7	+6	+9	-8	+8	+2.8	+1	+0.8	+1.8	+2.4	-0.6	-0.2
Acc	55%	37%	65%	83%	70%	71%	69%	66%	49%	60%	57%	49%	52%	50%	51%	48%

Traits Observed: BWT. 200WT. 400WT. FAT. EMA. IMF

Notes:

Calved: 24/2/2017

SELECTION INDEX VALUES											
Domestic Export Nth Term Index (\$) Index (\$)											
+\$7 +\$12 +\$3											

	Charolais Breed Av. EBVs for 2020 Born Calves															Selection Index Values			
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF													DOM	EXPORT	NTH TER			
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

RANGAN PINAY M58 Q78 (AI)

Ident: RANQ78E

Calved: 28/7/2019

Tattoo: RANQ78E

Colour: White

PINAY 8552394134 (OAF U4134F)

SIRE: RANGAN PINAY M58 (RAN M58E) (P)

RANGAN PARK NANETTE F47 (RAN F47E) (P)

LT BLUEGRASS 4017P M686569 (OAU Z4017E) (P)

DAM: RANGAN PARK SHOWGIRL G38 (RAN G38E) (P)

RANGAN PARK SHOWGIRL E2 (RAN E2E) (P)

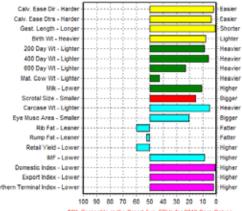
F	R	FJ	R.J.	No	W	SHEATH	TEMP.
5	6	5	6	5	5	4	2

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+16.5	-2.6	+19	+38	+43	+12	+1.8	+2.3	+0.4	+0.8	\$69	\$88
Acc	48%	73%	64%	66%	62%	50%	74%	53%	55%	52%		

Traits Observed: GL. CE. BWT. 200WT(x2), 400WT(x2), SS. FAT. EMA. IMF

Notes: Breed top 1% gest' length & domestic index, top 2% calving ease, top 5% 400d weight, carcase weight & export index, top 10% 200d weight, milk & IMF. A very complete bull to start our 2021 sale, a bull that casts a big shadow and really shows himself off in the bull pens. Born at only 40kg out of the G38 Bluegrass dam, who we rate very highly, and then to be the heaviest bull in the draft just shows his worth. Add to that his EBV's that don't come much better, a very short gestation length, low birthweight, high growth bull that would breed some very good females. Q78 does reflect in the flesh his very good EBV's. We have rated this bloke all the way from birth and will be collecting him for in herd use.

Purchaser: Age: 18 Mths Polled



Price: \$

LOT 2

RANGAN ASCOT J37 Q140 (P)

Age: 17 Mths Polled

Calved: 21/8/2019

Tattoo: RANQ140E

Colour: White

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

SIRE: ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

GOBONGO REBBY D205E (GO D205E) (P)

PINAY 8552394134 (OAF U4134F)

DAM: RANGAN SHOWGIRL K44 (RAN K44E) (P/S)

PALGROVE SHOW GIRL 6 (PK P82E) (P)

FW	RH	F	R	No	701	SHEATH	TEMP.
5	5	5	5	5	6	4	1

Charolina	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+5.3	-0.5	+19	+39	+53	+11	+0.7	+4.2	+0.2	+1.4	\$51	\$66
Acc	51%	73%	67%	68%	65%	52%	76%	55%	58%	55%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes:Breed top 1% carcase weight, EMA & IMF, top 5% 400d weight & domestic index, top 10% gest' length, 200d & 600d weights & export index. The Pinay/Showgirl dams just keep punching out these very good bulls. Q140 would be up there with the best bulls that we have bred by the super consistent J37 sire. A J37 bull with more length and scale than most of his progeny. To have a bull with breed top 1% EMA and IMF is rare, add to this his short gestation, low birthweight and high growth, he is certainly a bull worthy of a close inspection.

Purchaser:

Price: \$

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Ident: RANO140E

Calv. Ease Dir - Harder -		Easier
Calv. Ease Dtrs - Harder -		Easier
Gest. Length - Longer -		Shorter
Birth Wt - Heavier		Lighter
200 Day Wt - Lighter -		Heavier
400 Day Wt - Lighter -		Heavier
600 Day Wt - Lighter		Heavier
Mat. Cow Wt - Lighter -		Heavier
Mik - Lower -		Higher
Scrotal Size - Smaller -		Bigger
Carcase Wt - Lighter -		Heavier
Eye Musc Area - Smaller		Bigger
Rib Fat - Leaner -		Fatter
Rump Fat - Leaner -		Fatter
Retail Yield - Lower -		Higher
MF - Lower		Higher
Domestic Index - Lower -		Higher
Export Index - Lower -		Higher
Northern Terminal Index - Lower -		Higher
	00 90 80 70 60 50 40 30 20 10 0	
-		
50th F	Percentile is the Breed Avg. EBVs for 2019 Born Gr	NAGS.

	Charolais Breed Av. EBVs for 2020 Born Calves															Selection Index Values			
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF													DOM	EXPORT	NTH TER			
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

RANGAN PINAY M58 Q86 (AI)

Ident: RANQ86E

Calved: 29/7/2019

Tattoo: RANQ86E

Colour: White

Age: 18 Mths

Homozygous Polled

PINAY 8552394134 (OAF U4134F)

SIRE: RANGAN PINAY M58 (RAN M58E) (P)

RANGAN PARK NANETTE F47 (RAN F47E) (P)

LT LEDGER 0332 M791626 (OAU F3168E) (P)

DAM: RANGAN ANGEL M127 (RAN M127E) (P)

ASHWOOD PARK GRAPEVINE (HAS G89E) (P)

	FW	R	F	R	No	701	SHEATH	TEMP.
Ī	5	5	5	6	5	5	4	1

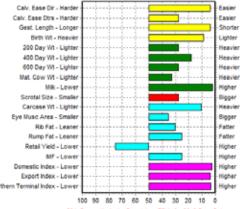
Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+13.6	-2.4	+15	+33	+40	+17	+1.5	+1.9	+1.3	+0.5	\$60	\$77
Acc	46%	71%	62%	60%	58%	46%	52%	42%	47%	42%		

Traits Observed: GL. CE. BWT. 200WT(x2), 400WT(x2), SS. FAT. EMA. IMF

Notes: Breed top 2% milk & domestic index, top 5% calving ease, gestation length & export index, top 20% 400d growth. This bull we believe is an outstanding sire prospect, born at just 37kg, homopolled, super smooth muscle pattern and a very slick skin type with a real sires presence in the bull pens. Q86 is sired by our own Pinay M58 bull that is breeding just so well for us, if you look at M58's progeny throughout the sale you will see just how consistent they are. Q86's dam is sired by the American breed legend in LT Ledger and his grand dam we chose as the best D Bar Synergy heifer at the Ashwood Park dispersal a number of years ago, who at rising 10yo is still very sound and has just given us 19 embryos by the Pinay M58 bull. This bull we have already collected and was used over 12-15mo heifers in the Spring as well as backing up the same group of heifers. We are expecting over 40 progeny this year by Q86.

Purchaser:





Price: \$

Calved: 23/6/2019

LOT 4

RANGAN ASHWOOD L84 Q40 (AI) (P)

Tattoo: RANQ40E Colour: White

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

SIRE: RANGAN ASHWOOD F56 L84 (RAN L84E) (P)

RANGAN PARK DELIGHT G42 (RAN G42E) (P)

RANGAN DOC SILVER J79 (RAN J79E) (P)

DAM: RANGAN BELLE N145 (RAN N145E) (P)

RANGAN PARK BELLE G94 (RAN G94E) (P)

Ident: RANQ40E Age: 19 Mths Homozygous Polled

Calv. Face Dir., Harder, L., L., L., L., L., L., L., L.

FW	RA	F	R	No	M	SHEATH	TEMP.
5	5	5	5	5	5	4	1

Charolina	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+8.6	-0.7	+19	+42	+56	+12	+2.1	+2.8	+2.0	+0.8	\$56	\$78
Acc	45%	72%	63%	66%	61%	42%	74%	50%	53%	50%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% 400d weight, carcase weight, domestic & export index, top 10% calving ease, 200d & 600d weights, EMA, rump fat & IMF. Another young sire that again we rate extremely highly and that we will also be using in our own herd by Al going forward. Q40 is close to the heaviest bull in the sale and does it with his great length of body. He is thick made with that great Charolais muscle that we like to see along with very good EMA, IMF & fat scans, which are hard to find all in one bull. Perfect structural scores just add to this young sires value.

Purchaser:

Carv. Ease Dr - Harder -		Cases
Calv. Ease Dtrs - Harder -		Easier
Gest. Length - Longer -		Shorter
Birth Wt - Heavier		Lighter
200 Day Wt - Lighter -		Heavier
400 Day Wt - Lighter		- Heavier
600 Day Wt - Lighter		- Heavier
Mat. Cow Wt - Lighter -		Heavier
Mik - Lower -		Higher
Scrotal Size - Smaller -		Bigger
Carcase Wt - Lighter -		- Heavier
Eye Musc Area - Smaller		Bigger
Rib Fat - Leaner -		Fatter
Rump Fat - Leaner		Fatter
Retail Yield - Lower -		Higher
MF - Lower		Higher
Domestic Index - Lower -		Higher
Export Index - Lower -		Higher
Northern Terminal Index - Lower -		Higher
1	00 90 80 70 60 50 40 30 20 1	0 0
	Percentile is the Breed Avg. EBVs for 2019 B	
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	Charolais Breed Av. EBVs for 2020 Born Calves													Selection	on Index	Values			
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF														DOM	EXPORT	NTH TER		
EBV		+1.0	-3.2	0.0	+13	+26				+1.2				-				+39	+20

RANGAN ASCOT M151 Q36 (AI) (P) (R/F)

Ident: RANQ36E

Age: 19 Mths

Homozygous Polled

Calved: 19/6/2019

Tattoo: RANQ36E

Colour: Red factor

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

SIRE: RANGAN GOLDRUSH J37 M151 (RAN M151E) (P)

RANGAN ALETTA J33 (RAN J33E) (P)

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

DAM: RANGAN SHOWGIRL N8 (RAN N8E) (P)

RANGAN SHOWGIRL K150 (RAN K150E) (P)

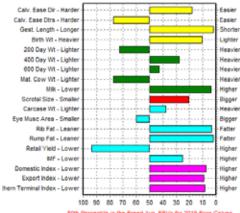
FW	RH	FJ	R	No	M	SHEATH	TEMP.
6	6	6	7	5	5	4	1

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+7.2	-2.1	+9	+29	+36	+15	+1.7	+1.4	+3.2	+0.5	\$49	\$64
Acc	42%	70%	55%	56%	54%	39%	50%	40%	47%	40%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT, 600WT, SS, FAT, EMA, IMF

Notes: Breed top 2% gest' length & fat cover, top 5% milk, top 10% low birthweight, domestic & export index, top 25% 400d weight. An extremely quiet, smooth muscled, homozygous polled red factor young sire. A bull that has sire appeal about him, a calving ease option that still has plenty of natural growth.





Purchaser:

Price: \$

LOT 6

Calved: 27/4/2019

RANGAN LUIGI Q16 (P) (R/F)

Tattoo: RANQ78E Colour: Red factor

REIDS HARRY H2E (RCS H2E) (P)

SIRE: PALGROVE LUIGI (PK L1243E) (P)

PALGROVE FESTOON 308 (PK G900E)

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

DAM: RANGAN SHOWGIRL L11 (RAN L11E) (P)

RANGAN PARK SHOWGIRL H19 (RAN H19E) (P)

ident:	KANQTOE
M+ha	Lamazura

Age: 21 Mths Homozygous Polled



FW	RH	F	R	No	101	SHEATH	TEMP.
6	6	6	6	6	6	4	2

Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	-4.8	+1.0	+15	+33	+41	+11	+1.0	+1.9	+1.4	+0.2	\$25	\$30
Acc	40%	69%	61%	63%	60%	42%	51%	39%	42%	38%		

Traits Observed: BWT. 200WT. 400WT

Notes: Breed top 15% 400d weight & milk. A big strong homozygous polled light red factor bull that was used in our own herd in the spring time, he is a little behind his mates in condition because of this. He is a bull with plenty of frame that would breed weaners with plenty of size to hang those kilos off.

Purchaser:

	Charolais Breed Av. EBVs for 2020 Born Calves														Selection Index Values		
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF													DOM	EXPORT	NTH TER	
EBV	EBV +2.0 +1.0 -3.2 0.0 +13 +26 +35 +33 +8 +1.2 +21 +1.5 +0.6 +0.8 -0.1 +0.3												+28	+39	+20		

RANGAN VENTURE Q88 (AI) (P)

Calved: 30/7/2019 Tattoo: RANQ88E Colour: White

LT STAGECOACH 8068 PLD M760644 (OAU D7606E) (P)

SIRE: LT VENTURE 3198 M835612 (OAU J5612E) (P)

LT BALLET 9219 (OAU E7686E) (P)

PINAY 8552394134 (OAF U4134F)

DAM: RANGAN NANETTE K106 (RAN K106E)

RANGAN PARK NANETTE F47 (RAN F47E) (P)

FW	RH	F4	R	No	M	SHEATH	TEMP.
6	5	5	5	5	5	5	3

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+10.4	-2.1	+16	+39	+50	+20	+1.8	+2.2	+2.3	+0.9	\$62	\$83
Acc	53%	74%	67%	69%	66%	54%	75%	54%	58%	54%		

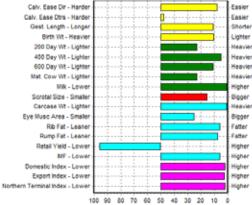
Traits Observed: GL. CE. BWT. 200WT(x2), 400WT(x2), SS. FAT. EMA. IMF

Notes: Breed top 1% milk, top 2% domestic & export index, top 5% 400d weight, IMF & fat cover, top 10% calving ease, gest' length, low birthweight, 600d weight. Q88 is an extremely thick made heavy bull that was a popular pick at our Beefweek open day. His dam is a full sister to the sire of lots 1 and 3, sired by the American LT Venture who seems to complement the Full French Pinay genetics in our herd extremely well. A structurally sound bull that will breed light born very growthy calves.

Purchaser:



Ident: RANQ88E



Ident: RANQ19E

Age: 20 Mths

lie is the Breed Avg. EBVs for 2019 Born Calves

Homozygous Polled

Price: \$

LOT 8

RANGAN ASCOT J37 Q19 (P)

Tattoo: RANQ19E Colour: White **Calved:** 13/5/2019

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

SIRE: ASCOT GOLDRUSH J37E (JAJ J37E) (P/S))

GOBONGO REBBY D205E (GO D205E) (P)

CASTOR 6146791641 (OAF C1641F)

DAM: RANGAN SHOWGIRL N122 (RAN N122E) (P)

RANGAN PARK SHOWGIRL H25 (RAN H25E) (P)

F	RA	F	R	No	14	SHEATH	TEMP.
6	5	5	6	6	5	4	1

Charolina	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+8.9	-1.4	+18	+32	+41	+10	+1.2	+3.8	+1.3	+0.4	\$52	\$69
Acc	45%	72%	64%	65%	61%	45%	73%	50%	51%	49%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% EMA, top 5% domestic & export index, top 10% calving ease, gest' length, 200d weight & carcase weight. A super quiet bull that is as thick as they come. Sired again by the J37 bull who breeds the most outstanding vealer type bulls. Moderate in frame with plenty of muscle and bone, but retaining very good calving ease. This bull would be up there with the best vealer type bulls we have bred. Q19's maternal grand dam has already bred two bulls that have made over \$10 000 by the J37 bull and his dam is sired by the Full French bull Castor that we had imported a few years ago, add to this his homozygous polled head and you have the makings of a very good bull. We used this bull in the spring to back up a group of first calf stud females and his strike rate was outstanding. He knows the job! Semen retained for in herd use.

Purchaser:

	_	_	_		_	_		_	
Calv. Ease Dir - Harder -	}				• •				Easier
Calv. Ease Dtrs - Harder -					۰-				Easier
Gest. Length - Longer -	}	}			٠.				Shorter
Birth Wt - Heavier									Lighter
200 Day Wt - Lighter -	}							-	Heavie
400 Day Wt - Lighter									Heavie
600 Day Wt - Lighter -	}								Heavie
Mat. Cow Wt - Lighter -					•	-			Heavie
Mik - Lower -	}						- 8-		Higher
Scrotal Size - Smaller -					-				Bigger
Carcase Wt - Lighter -					٠.		_	<u> </u>	Heavie
Eye Musc Area - Smaller					-				Bigger
Rib Fat - Leaner -					٠.				Fatter
Rump Fat - Leaner							-		Fatter
Retail Yield - Lower -									Higher
MF - Lower					-				Higher
Domestic Index - Lower -								-	Higher
Export Index - Lower -					-			-	Higher
Northern Terminal Index - Lower -					-				Higher
					-	40.0		40	1
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50th /	ercer	otile is	t the t	Sreed	Aig.	EBVs I	br 201	Barn (Calves

	Charolais Breed Av. EBVs for 2020 Born Calves												Selection Index Values						
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMI										IMF	DOM	EXPORT	NTH TER					
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 9

Calved: 27/7/19

RANGAN VENTURE Q75 (AI) (P)

Tattoo: RANQ75E Colour: White

LT STAGECOACH 8068 PLD M760644 (OAU D7606E) (P)

SIRE: LT VENTURE 3198 M835612 (OAU J5612E) (P)

LT BALLET 9219 (OAU E7686E) (P)

LT BRIDGER 9191 M780188 (OAU E188E) (P)

DAM: RANGAN BELLE J80 (RAN J80E) (P/S)

RANGAN PARK BELLE E79 (RAN E79E) (P/S)

F	RH	F	R	No	701	SHEATH	TEMP.
6	6	6	6	5	5	4	1

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+11.9	-3.3	+14	+35	+38	+16	+2.5	+0.7	+3.1	+0.3	\$58	\$76
Acc	52%	74%	68%	69%	66%	54%	76%	54%	58%	53%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

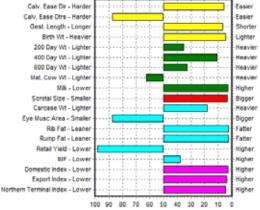
Notes: Breed top 2% fat cover, top 5% calving ease, gest' length, low birthweight, milk, scrotal & all indexes, top 10% 400d weight. A thick made, extremely soft bull that is a delight to handle. His calves will be born light and then really grow with plenty of fat cover to finish easily in a grass fed system. The dam of Q75 we rate, at rising 8yo she is sound in her structure and udder and will be entering our embryo programme this year. A very safe bull that will suit a lot of operations.

Purchaser:

Ident: RANQ75E

Polled

Age: 18 Mths



50th Percentile is the Breed Avg. EBVs for 2019 Born Calves

Price: \$

LOT 10

RANGAN LAZARUS Q125 (AI) (P)

Calved: 15/8/2019 Tattoo: RANQ125E Colour: White

SILVERSTREAM EVOLUTION E168 083090168E (OAN E168E) (P)

SIRE: SILVERSTREAM LAZARUS L111 083150111E (OAN L111E) (P)

SILVERSTREAM CHANDLER D145 083080145E (OAN D145E)

LT LEDGER 0332 M791626 (OAU F3168E) (P)

DAM: RANGAN SHOWGIRL L60 (RAN L60E) (P)

RANGAN PARK SHOWGIRL F78 (RAN F78E) (P)

FW	RA	F	R	No	14	SHEATH	TEMP.
6	6	5	6	5	5	4	1

Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	-2.5	+1.3	+18	+26	+41	0	+2.1	+2.9	+0.5	+1.7	\$19	\$32
Acc	49%	73%	66%	68%	65%	49%	75%	53%	56%	52%		

Traits Observed: GL,CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% IMF, top 10% 200d weight, scrotal & EMA. The only bull in this years sale by Silverstream Lazarus and he is good. A bull that has sire appeal about him, he is a free moving bull that will grow into a big strong sire that will cover the miles easily. A bull that at carcase scanning as a yearling scanned 5.3% on his IMF on only a fat cover of 3mm which is extremely good and this has been reflected in his IMF EBV's of breed top 1%.

Purchaser:

Price: \$

	Charolais Breed Av. EBVs for 2020 Born Calves											Selection Index Values							
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

Ident: RANQ125E

Age: 17 Mths Polled



Colour: White

RANGAN LUIGI Q100 (P)

Ident: RANQ100E

Calved: 2/8/2019

Tattoo: RANQ100E

Age: 18 Mths

Homozygous Polled

REIDS HARRY H2E (RCS H2E) (P)

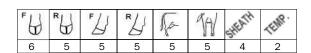
SIRE: PALGROVE LUIGI (PK L1243E) (P)

PALGROVE FESTOON 308 (PK G900E)

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

DAM: RANGAN ESTELLA N30 (RAN N30E) (P)

RANGAN ESTELLA J126 (RAN J126E)



Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	-5.7	+2.5	+14	+39	+50	+12	+1.2	+3.0	+1.2	-0.3	\$21	\$24
Acc	41%	69%	62%	63%	59%	42%	73%	47%	47%	46%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% 400d weight, carcase weight & EMA, top 10% 600d weight & milk. A bull with a great disposition and plenty of natural growth. Structurally very good with that extra frame that suits breeding weaners to go on and finish on grass at heavy weights.

Purchaser:	

LOT 12

RANGAN VENTURE Q50 (AI) (P) (TW)

Ident: RANQ50E

Calved: 17/7/2019

Price: \$

Tattoo: RANQ50E

Colour: White

Age: 18 Mths LT STAGECOACH 8068 PLD M760644 (OAU D7606E) (P)

Polled

SIRE: LT VENTURE 3198 M835612 (OAU J5612E) (P)

LT BALLET 9219 (OAU E7686E) (P)

RANGAN PARK GAUGUIN C15 (RAN C15E) (P)

DAM: RANGAN NANETTE J92 (RAN J92E) (P)

RANGAN PARK NANETTE D35 (RAN D35E) (P)

FW	RH	F. 23	R	No	101	SHEATH	TEMP.	
5	6	5	6	6	5	4	1	l

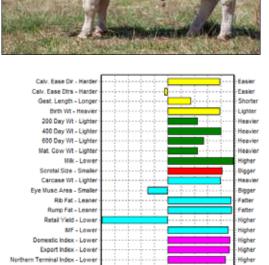
Charolina	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+7.6	-2.0	+15	+36	+43	+18	+2.1	+1.3	+3.2	+1.0	\$57	\$76
Acc	52%	64%	64%	65%	62%	54%	70%	51%	56%	51%		

Traits Observed: BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% milk, top 2% fat cover, top 5% IMF & all indexes, top 10% calving ease, low birthweight, 400d weight, scrotal & carcase weight. A very good bull here in the lot 12. A very balanced bull in type as well as EBV's. Quiet, thick and soft, a bull that the modern Charolais is all about. Born light, grow fast and finish easily off a diet of grass and then yield on the hook. Q50's dam is a very good stud cow sired by the first ever stud bull we sold in Gauguin C15. This bull is worth a close look.

Purchaser:

Price: \$



100 90 80 70 60

50 40 30 20

10

Charolais Breed Av. EBVs for 2020 Born Calves												Selection Index Values		
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF										IMF	DOM	EXPORT	NTH TER
EBV +2.0 +1.0 -3.2 0.0 +13 +26 +35 +33 +8 +1.2 +21 +1.5 +0.6 +0.8 -0.1 +0.3										+0.3	+28	+39	+20	

JC QUINTON (P) (R/F)

Ident: CJCQ1E

Polled

Age: 19 Mths

Calved: 9/6/2019

Tattoo: CJCQ1E

Colour: Red factor

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

SIRE: ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

GOBONGO REBBY D205E (GO D205E) (P)

RANGAN ROUNDUP K36 (RAN K36E) (P)

DAM: JC LIZBETH N3 (CJC N3E) (P)

MOUNT WILLIAM LIZBETH (BS L106E)

	F	R	FJ	R	No	TA	SHEATH	TEMP.
Ī	6	6	6	6	5	5	2	1

Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+9.8	-1.9	+16	+29	+40	+11	+2.4	+2.8	+0.6	+0.4	\$47	\$65
Acc	44%	70%	55%	56%	55%	42%	52%	40%	45%	40%		

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

Notes: Breed top 5% scrotal, top 10% calving ease, low birthweight, carcase weight, EMA & all indexes. For anyone looking for a red factor bull with an absolute bomb proof temperament, this is your bull. A bull bred by Jess with enough frame and plenty of natural growth, he should suit plenty of operations.

Calv. Ease Dir - Harde Calv. Ease Dtrs - Harder Easier Gest. Length - Longer Birth Wt - Heavier Lighter 200 Day Wt - Lighter Heavier 400 Day Wt - Lighter Heavier 600 Day Wt - Lighte Mat. Cow Wt - Lighter Heavier Mik - Lower tigher Scrotal Size - Smalle Bigger Carcase Wt - Lighter Eve Musc Area - Smaller Bigger Rib Fat - Leaner Fatter Rump Fat - Leaner Retail Yield - Lowe Higher MF - Lower Higher stic Index - Lowe Higher Export Index - Lowe Northern Terminal Index - Lowe 100 90 80 70 60 50 40 30 20

Homozygous Polled

Ident: RANO59E

Age: 18 Mths

Purchaser:

Price: \$

RANGAN PINAY M58 Q59 (AI) (P) **LOT 14**

Tattoo: RANQ59E Colour: White Calved: 22/7/2019

PINAY 8552394134 (OAF U4134F)

SIRE: RANGAN PINAY M58 (RAN M58E) (P)

RANGAN PARK NANETTE F47 (RAN F47E) (P)

LT LEDGER 0332 M791626 (OAU F3168E) (P)

DAM: RANGAN ANGEL M123 (RAN M123E) (P)

ASHWOOD PARK GRAPEVINE (HAS G89E) (P)

FW	RH	F	R	No	M	SHEATH	TEMP.
6	6	6	6	5	5	4	1

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+12.4	-1.6	+16	+38	+46	+16	+1.5	+1.5	+1.3	+0.6	\$60	\$77
Acc	46%	72%	63%	65%	61%	47%	74%	51%	54%	51%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% gest' length, top 2% domestic index, top 5% calving ease, 400d weight, milk & export index, top 10% low birthweight, carcase weight. Q59 is a full genetic brother to the very good lot 3, again a bull with a lot going for him. Deep sided with plenty of thickness, softness and length. A bull with a quiet disposition. The Pinay x Ledger combination is certainly proving its worth.

Purchaser:

Gest. Length - Longer Birth Wt - Heavie 200 Day Wt - Lighter Heavie 400 Day Wt - Lighter 600 Day Wt - Lighte Mat. Cow Wt - Lighter feavier Mik - Lower fligher Scrotal Size - Smalle Carcase Wt - Lighter Eye Musc Area - Smal Bigger Rib Fat - Leaner Rump Fat - Leaner Fatter Retail Yield - Lowe MF - Lower Higher Domestic Index - Lower figher Export Index - Lower rn Terminal Index - Lower 90 80 70 60 50 40 30 20 10

Charolais Breed Av. EBVs for 2020 Born Calves **Selection Index Values** CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK EMA RUMP RBY IME **EXPORT** NTH TER EBV +2.0 +1.0 0.0 +13 +35 +33 +0.6 +0.8 -0.1 +0.3 +28 +39 +20 -3.2 +26 +8 +1.2 +1.5

13.

Price: \$

Calv. Ease Dtrs - Harder

LOT 15

RANGAN ASHWOOD L84 Q25 (AI) (P)

Ident: RANQ25E

Calved: 14/6/2019

2019 **Tattoo:** RANQ25E

Colour: White

Age: 19 Mths

Calv. Ease Dir - Harde

Age: 19 Mths

Polled

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

SIRE: RANGAN ASHWOOD F56 L84 (RAN L84E) (P)

RANGAN PARK DELIGHT G42 (RAN G42E) (P)

RANGAN PARK DOC SILVER H32 (RAN H32E) (P)

DAM: RANGAN SHOWGIRL N121 (RAN N121E) (P)

RANGAN PARK SHOWGIRL C7 (RAN C7E)

FW	RH	F	R	No	M	SHEATH	TEMP.
6	6	6	7	5	5	4	1

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+15.7	-3.3	+18	+34	+44	+11	+2.2	+3.7	+2.8	+0.3	\$75	\$104
Acc	47%	72%	64%	66%	62%	45%	74%	52%	54%	51%		

Traits Observed: GL. CE. BWT. 200WT(x2), 400WT(x2), SS. FAT. EMA. IMF

Notes: Breed top 1% gest' length, & all indexes, top 2% calving ease & EMA, top 5% low birthweight & fat cover, top 10% 200d & 400d weights. Q25 is a very long thick made bull with a muscle pattern that we do like, his EBV graph is as good as they come, just where you would like your Charolais to be born early and light then grow & finish. With our great C7 cow as the maternal grand dam and add to that some breed legend sires in Rio Bravo, Doc Silver, Bluegrass & Gauguin this bloke will breed very well.

Calv. Ease Dtrs - Harder Easier Gest. Length - Longer Birth Wt - Heavier Lighter 200 Day Wt - Lighter Heavier 400 Day Wt - Lighter Heavier 600 Day Wt - Lighter Mat. Cow Wt - Lighter Heavier Mik - Lower Higher Scrotal Size - Smalle Bigger Carcase Wt - Lighter Eve Musc Area - Smaller Bigger Rib Fat - Leaner Fatter Rump Fat - Leaner Retail Yield - Lower Higher MF - Lower Higher estic Index - Lowe Higher Export Index - Lowe Northern Terminal Index - Lowe 100 90 80 70 60 50 40 30 20 10

50th Percentile is the Breed Avg. EBVs for 2019 Born Calves

Homozygous Polled

Purchaser:

Price: \$

LOT 16

RANGAN ASCOT M151 Q33 (AI) (P)

Calved: 18/6/2019 Tattoo: RANQ33E Colour: White

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

SIRE: RANGAN GOLDRUSH J37 M151 (RAN M151E) (P)

RANGAN ALETTA J33 (RAN J33E) (P)

JC LANNISTER L1 (CJC L1E) (P)

DAM: RANGAN SHOWGIRL N90 (RAN N90E) (P)

RANGAN PARK SHOWGIRL H2 (RAN H2E) (P)

FW	RH	F	R	No	TH	SHEATH	TEMP.
5	6	5	7	6	5	4	2

Charolina	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+4.7	-1.0	+15	+43	+51	+14	+1.7	+1.4	+1.9	+1.6	\$51	\$65
Acc	43%	71%	62%	65%	60%	40%	73%	50%	53%	49%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% IMF, top 2% gest' length, 400d weight, top 5% milk, carcase weight & domestic index, top 10% 600d weight, rump fat & export index. A very similar bull in type to the previous lot, he possesses that same great length which is where he gets his heavy weight without having to much leg. Q33's maternal grand sire is the very good JC Lannister that sold here a few years ago for \$15000 and his sire is the homo-polled M151 bull that was chosen to take over from his grandsire Ascot J37.

Purchaser:

Price: \$

A Company of the Comp

Ident: RANO33E

Calv. Ease Dir - Harder -		Easier
Calv. Ease Dtrs - Harder		Easier
Gest. Length - Longer -		Shorter
Birth Wt - Heavier		Lighter
200 Day Wt - Lighter -		Heavier
400 Day Wt - Lighter		Heavier
600 Day Wt - Lighter		Heavier
Mat. Cow Wt - Lighter -		Heavier
Mik - Lower		Higher
Scrotal Size - Smaller -		Bigger
Carcase Wt - Lighter -		Heavier
Eye Musc Area - Smaller		Bigger
Rib Fat - Leaner		Fatter
Rump Fat - Leaner		Fatter
Retail Yield - Lower -		Higher
MF - Lower		Higher
Domestic Index - Lower -		Higher
Export Index - Lower -		Higher
Northern Terminal Index - Lower -		Higher
1	00 90 80 70 60 50 40 30 20 10 0	

50th Percentile is the Breed Avg. EBVs for 2019 Born Calve

					Char	olais Br	eed Av.	EBVs	for 202	0 Born	Calves						Selecti	on Index	Values
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EB	/ +2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

RANGAN LEAD TIME Q123 (AI)

Ident: RANQ123E

Calved: 13/8/2019

Tattoo: RANQ123E

Colour: White

Age: 17 Mths

Age: 19 Mths

Horned

FF ABOUT TIME Y07 M804390 (PED G4390E) (P)

SIRE: OW LEAD TIME 6294 PLD M875419 (OAU M6294E) (P)

OW MISS SANDCREEK 3031 PLD F1164145 (PED J4145E) (P)

RANGAN PARK PINAY F21 (RAN F21E) (P)

DAM: RANGAN ALETTA L7 (RAN L7E) (P)

RANGAN ALETTA J23 (RAN J23E) (P)

		,		(320 (100152	, (.)						
Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+3.7	-0.2	+14	+27	+39	+9	+3.1	+4.6	+0.5	-0.8	\$33	\$48
Acc	40%	72%	63%	65%	61%	37%	74%	48%	51%	48%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% scrotal, EMA & yield, top 5% gest' length. The first bull we have offered by the new American sire OW Lead Time, a really thick made bull, with nice bone and a fine coat. Q123 is an earlier maturing type of bull with a smooth muscle pattern. His dam was sired by the very consistent Pinay/Showgirl bull F21. A bull that scored very well on his structure.

FW	R	FJ	R	No	M	SHEATH	TEMP.
5	5	5	6	5	5	4	2

Price: \$

Purchaser:

RANGAN ASCOT M151 Q27 (AI) (P) LOT 18

Ident: RANO27E

Calved: 17/6/2019 Tattoo: RANQ27E Colour: White

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S) SIRE: RANGAN GOLDRUSH J37 M151 (RAN M151E) (P)

RANGAN ALETTA J33 (RAN J33E) (P)

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

DAM: RANGAN ALETTA N20 (RAN N20E) (P)

RANGAN ALETTA L54 (RAN L54E) (P/S)

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+12.7	-2.7	+11	+26	+34	+14	+2.2	+3.1	+3.2	-0.2	\$59	\$80
Acc	42%	71%	62%	65%	60%	40%	73%	50%	53%	49%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% gest' length, top 2% rump fat, domestic & export index, top 5% calving ease & milk, top 10% low birthweight & scrotal. Another of those long made bulls that just push down hard on the scales at weighing without having too much leg. Bulls that suit both vealer and weaner operations, and give clients options at sale time. Note the near perfect structural and temperament scores.

Age: 19 Mths	Homozygous Polled
Samuel of	A STATE OF THE STA
	1

FH	$\mathbb{R}^{\mathbb{R}}$	E L	R	No	701	SHEATH	TEMP.
5	5	5	6	5	5	4	1

Purchaser: Price: \$

Colour: White

RANGAN ASCOT M151 Q30 (AI) (P) LOT 19

Tattoo: RANQ30E

Ident: RANQ30E

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

SIRE: RANGAN GOLDRUSH J37 M151 (RAN M151E) (P)

RANGAN ALETTA J33 (RAN J33E) (P)

RANGAN PARK PINAY F21 (RAN F21E) (P)

DAM: RANGAN ALETTA N173 (RAN N173E) (P)

Calved: 18/6/2019

RANGAN ALETTA J67 (RAN J67E) (P)

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+10.6	-2.8	+6	+24	+27	+16	+1.4	+2.3	+1.3	+0.7	\$52	\$66
Acc	44%	71%	63%	65%	61%	42%	73%	50%	53%	50%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% gest' length, low birthweight, milk & domestic index, top 10% calving ease & export index. This bloke will turn some heads sale day, a bull we do like a lot. Q30's type, structure and temperament is just about perfect, add in the homo-polled head and you have a very good bull. He was born at only 36kg out of a 22mo maiden Pinay F21 heifer, he is a calving ease bull with above breed average 400 day weight. We believe this bull would certainly be good enough for stud use on later maturing females.



Homozygous Polled

FW	RH	F	R	No	10	SHEATH	TEMP.
5	5	5	6	5	5	3	1

Purchaser: Price: \$

														1 1100	. Ψ				
					Char	olais Br	eed Av.	EBVs 1	for 202	0 Born	Calves						Selection	on Index	Values
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

RANGAN PINAY M58 Q68 (AI) (P)

Ident: RANQ68E

Calved: 24/7/2019

Tattoo: RANQ68E

Colour: White

PINAY 8552394134 (OAF U4134F)

SIRE: RANGAN PINAY M58 (RAN M58E) (P)

RANGAN PARK NANETTE F47 (RAN F47E) (P)

LT LEDGER 0332 M791626 (OAU F3168E) (P)

DAM: RANGAN BELLE M110 (RAN M110E) (P)

RANGAN PARK BELLE E79 (RAN E79E) (P/S)

F	R	FJ	R.J.	No	W	SHEATH	TEMP.
6	6	6	6	5	5	4	1

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+12.6	-1.6	+16	+41	+47	+10	+1.0	+1.4	+0.7	+1.1	\$60	\$76
Acc	46%	72%	63%	65%	62%	47%	74%	52%	54%	51%		

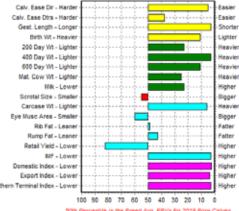
Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% calving ease, gest' length, 400d weight, carcase weight, IMF & all indexes, top 10% low birthweight, 600d weight. Again a bull we liked enough to back up the spring Al programme on some maiden heifers. A 3/4 sibling to the lot 3 bull, the Pinay x Ledger combination has bred very well again. His maternal grand dam Belle E79 was an exceptional cow with a perfect udder and structure and his Ledger dam to date is just as good. Q68 has a quiet disposition and will breed, low birthweight high growth progeny that the industry is looking for.

Purchaser:

Price: \$





le is the Breed Avg. EBVs for 2019 Born Calve:

RANGAN PINAY M58 Q91 (AI) (P) **LOT 21**

Calved: 31/7/2019 Tattoo: RANQ91E Colour: White

PINAY 8552394134 (OAF U4134F)

SIRE: RANGAN PINAY M58 (RAN M58E) (P)

RANGAN PARK NANETTE F47 (RAN F47E) (P)

NWMSU DOC SILVER 362 PLD M669488 (OAU Y9488E) (P)

DAM: RANGAN PARK ALETTA H33 (RAN H33E) (P)

PALGROVE ALETTA 14 (PK X440E)

						_	
FH	RH	FLI	R	So	TAI	JEATH.	EMP.
u	G.			1	88	34.	./.
7	6	5	5	5	5	4	1

Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+11.0	-0.5	+17	+38	+55	+14	+2.2	+3.3	+1.8	+0.3	\$64	\$90
Acc	47%	72%	63%	65%	61%	49%	74%	52%	54%	51%		

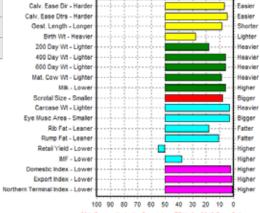
Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 2% carcase weight, EMA, domestic & export index, top 5% 400d & 600d weights & milk, top 10% calving ease, scrotal & rump fat. A very thick bodied bull with plenty of muscle, a bull again sired by Pinay M58 out of the Aletta female line going back to our pick of the Palgrove herd in Aletta 14. Q91's EBV's are again right at the top of the breed. A bull that would breed those wide backed progeny that present themselves extremely well in both the vealer and weaner sale pens.

Purchaser:

Ident: RANO91E Age: 18 Mths Polled





					Char	olais Br	eed Av.	EBV s 1	or 202	0 Born	Calves						Selecti	on Index	Values
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF													IMF	DOM	EXPORT	NTH TER		
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 22

RANGAN ASCOT M151 Q85 (AI) (P)

Ident: RANQ85E

Polled

Age: 18 Mths

Calved: 29/7/2019

Tattoo: RANQ85E

Colour: White

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

SIRE: RANGAN GOLDRUSH J37 M151 (RAN M151E) (P)

RANGAN ALETTA J33 (RAN J33E) (P)

MERIT ROUNDUP 9508W PMC326558 (OAC E6558E) (P)

DAM: RANGAN SHOWGIRL K46 (RAN K46E) (P)

RANGAN PARK SHOWGIRL G71 (RAN G71E)

FW	RH	F4	R	No	101	SHEATH	TEMP.
5	5	5	5	5	5	4	2

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+9.9	-2.1	+14	+34	+40	+10	+3.2	+2.2	+0.9	-0.5	\$54	\$72
Acc	44%	72%	63%	66%	61%	45%	74%	51%	54%	50%		

Traits Observed: GL. CE. BWT. 200WT(x2), 400WT(x2), SS. FAT. EMA. IMF

Notes: Breed top 1% gest' length & scrotal, top 5% domestic & export index, top 10% calving ease, low birthweight, 400d weight & carcase weight. An upstanding bull that has plenty of frame & length. A real growth curve bender to have both breed top 10% low birthweight as well as top 10% 400d growth. Add to this his perfect structural scores and you have a very complete package.

Calv. Ease Dtrs - Harder Gest. Length - Longer 200 Day Wt - Lighter Heavier 400 Day Wt - Lighter feavier 600 Day Wt - Lighter Mat. Cow Wt - Lighter Heavier Mik - Lower figher Scrotal Size - Small Carcase Wt - Lighter Eye Musc Area - Small Bigger Rib Fat - Leane Rump Fat - Leane Fatter Retail Yield - Lowe MF - Lower Domestic Index - Lower figher Export Index - Lowe Northern Terminal Index - Lower

100 90 80 70 60 50 40 30 20 10 0 50th Percentile is the Breed Ava EBVs for 2019 Born Calves

Purchaser:

Price: \$

LOT 23 RANGAN PINAY M58 Q106 (AI) (P)

Ident: RANQ106E

Calved: 5/8/2019

Tattoo: RANQ106E

Colour: White

Age: 18 Mths Polled

PINAY 8552394134 (OAF U4134F)
SIRE: RANGAN PINAY M58 (RAN M58E) (P)

RANGAN PARK NANETTE F47 (RAN F47E) (P)

NWMSU DOC SILVER 362 PLD M669488 (OAU Y9488E) (P)

DAM: RANGAN SHOWGIRL J20 (RAN J20E) (P)

RANGAN PARK SHOWGIRL E40 (RAN E40E) (P)

FW	RH	F	R	No	101	SHEATH	TEMP.	
7	6	5	6	5	5	4	1	

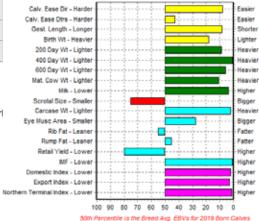
Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+10.6	-1.2	+19	+45	+55	+15	+0.6	+2.1	+0.6	+1.6	\$63	\$80
Acc	46%	72%	63%	64%	61%	49%	74%	51%	52%	50%		

Traits Observed: GL. CE. BWT. 200WT(x2), 400WT(x2), SS. FAT. EMA. IMF

Notes: Breed top 1% 400d weight & IMF, top 2% carcase weight, domestic & export index, top 5% 600d weight, milk, top 10% calving ease, gest' length & 200d weight. Again a very good Rangan Pinay M58 son out of a very sound rising 9yo Doc Silver dam going back to our Harvie Redemption/Showgirl C7 maternal line that has been so successful for our herd. Q106 again has a very good set of EBV's and does reflect them in the flesh.

Purchaser:





					Char	olais Br	eed Av.	EBV s 1	for 202	0 Born	Calves						Selecti	on Index	Values
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF													IMF	DOM	EXPORT	NTH TER		
EBV															+0.3	+28	+39	+20	

RANGAN ASHWOOD L84 Q37 (AI) (P)

Ident: RANQ37E

Calved: 20/6/2019

Tattoo: RANQ37E ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

Colour: White

Age: 19 Mths

Homozygous Polled

SIRE: RANGAN ASHWOOD F56 L84 (RAN L84E) (P)

RANGAN PARK DELIGHT G42 (RAN G42E) (P)

ASCOT GALAXY G131 (JAJ G131E) (P)

DAM: RANGAN SHOWGIRL N165 (RAN N165E) (P)

RANGAN PARK SHOWGIRL F25 (RAN F25E)

FW	R	F	R.J.	No	701	SHEATH	TEMP.
6	6	6	6	5	5	3	1

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+11.6	-2.4	+9	+25	+37	+14	+1.6	+2.3	+2.3	+1.1	\$60	\$84
Acc	47%	72%	64%	66%	62%	44%	74%	52%	54%	51%		

Traits Observed: GL. CE. BWT. 200WT(x2), 400WT(x2), SS. FAT. EMA. IMF

Notes: Breed top 5% calving ease, gest' length, milk, IMF & all indexes, top 10% low birthweight & rump fat. Another of the young bulls sired by the L84 bull. These L84 sired bulls like the Pinay M58's are just so consistent in type, they possess long bodies with very good muscling. Born at just 37kg out of a 22mo maiden heifer makes him a real calving ease option. Q37's maternal grand dam is the Pinay/Showgirl F25 cow, who at 11yo just weaned the top bull of the entire 2020 drop. A real depth of breeding in this lot 24 bull.

Purchaser: Price: \$

LOT 25

RANGAN VENTURE Q84 (AI) (P)

Ident: RANO84E

Homozygous Polled

Age: 18 Mths

Calved: 29/7/2019

Tattoo: RANQ84E

Colour: White

LT STAGECOACH 8068 PLD M760644 (OAU D7606E) (P)

SIRE: LT VENTURE 3198 M835612 (OAU J5612E) (P)

LT BALLET 9219 (OAU E7686E) (P)

RANGAN PARK PINAY F21 (RAN F21E) (P)

DAM: RANGAN BELLE K84 (RAN K84E) (P)

RANGAN PARK BELLE B5 (RAN B5E) (P)

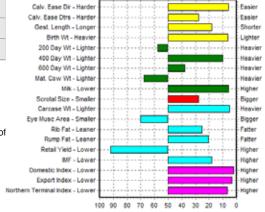
FW	RH	FJ	R	No	M	SHEATH	TEMP.
7	6	5	5	5	6	4	1

Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+12	-2.8	+11	+36	+37	+14	+1.5	+1.2	+1.5	+0.6	\$62	\$78
Acc	52%	74%	67%	68%	65%	53%	76%	53%	56%	52%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% calving ease, low birthweight, milk, carcase weight, domestic & export index, top 10% 400d weight. Another bull sired by American bull LT Venture, we have been quite happy how LT Venture has bred in our herd. He consistently breeds calving ease, growthy bulls will plenty of carcase attributes and this Q84 bull is no exception. Q84's dam is again sired by Pinay F21 who has breeding extremely well for a number of years now. This bloke is a good safe bull that will suit plenty of operations.

Purchaser:



					Char	olais Br	eed Av.	EBVs 1	for 202	0 Born	Calves						Selecti	on Index	Values
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV															+0.3	+28	+39	+20	

GATES Q170E (P)

Ident: GATQ170E

Calved: 15/9/2019

Tattoo: GATQ170E

Colour: White

NWMSU DOC SILVER 362 PLD M669488 (OAU Y9488E) (P)

SIRE: RANGAN DOC SILVER M51 (RAN M51E) (P)

RANGAN SHOWGIRL J59 (RAN J59E) (P)

RANGAN PARK PERFORMER G67 (RAN G67E) (P)

DAM: GATES L62E (GAT L62E) (P)

ROMSTECK ESTELLA (GAT H18E) (P)



Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+8.4	-1.5	+19	+42	+58	+13	+3.7	+2.7	0.0	+1.1	\$64	\$90
Acc	36%	64%	54%	60%	56%	37%	71%	45%	45%	44%		

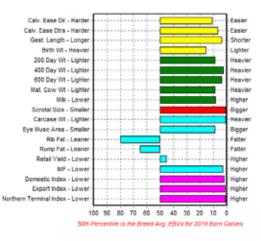
Traits Observed: BWT. 400WT. SS. FAT. EMA. IMF

Notes: Breed top 1% scrotal, carcase weight & all indexes, top 5% gest' length, 400d & 600d weight & IMF, top 10% calving ease, 200d weight, milk & EMA. This bull is the result of purchasing 7 bulls sired by our own M51 bull from the Gates Performance Genetics dispersal. A bull that is worth a close look, he is an upstanding smooth muscled bull that has a great set of shoulder. Q170's EBV graph don't get much better. His performance number show he will sire calves born early & light with explosive growth. When you look at this bull keep in mind he is quite a bit younger than most in the sale and hasn't had the best part of the season like his mates only arriving here in November.

Purchaser:

Price: \$





LOT 27

RANGAN ASCOT J37 Q142 (P)

Calved: 22/8/2019 Tattoo: RANQ142E Colour: White

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

SIRE: ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

GOBONGO REBBY D205E (GO D205E) (P)

RANGAN PARK GAUGUIN C15 (RAN C15E) (P)

DAM: RANGAN PARK BELLE F74 (RAN F74E) (P)

RANGAN PARK BELLE B5 (RAN B5E) (P)

FW	R	FJ	R.J.	No	701	SHEATH	TEMP.
6	6	6	6	5	5	4	2

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+6.8	-0.3	+16	+32	+38	+5	-0.4	+2.8	+0.1	+0.6	\$36	\$43
Acc	49%	73%	67%	69%	65%	54%	76%	53%	56%	53%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

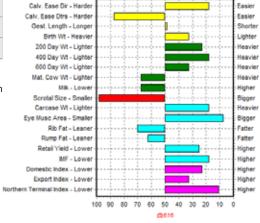
Notes: Breed top 10% EMA, top 20% calving ease & 400d weight. A quiet bull that we really do like. An upstanding young sire with plenty of scale and a smooth muscle pattern sired by the Ascot J37 bull that over the years has just been so consistent for us, add to this his homozygous polled head and you have a very complete bull.

Purchaser:

Ident: RANO142E

Age: 17 Mths Homozygous Polled





					Char	olais Br	eed Av.	EBVs 1	or 202	0 Born	Calves						Selection	on Index	Values
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

RANGAN ASCOT M151 Q72 (AI) (P)

Ident: RANQ72E

Age: 18 Mths

Homozygous Polled

Calved: 26/7/2019

Calved: 15/8/2019

Tattoo: RANQ72E

Colour: White

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

SIRE: RANGAN GOLDRUSH J37 M151 (RAN M151E) (P)

RANGAN ALETTA J33 (RAN J33E) (P)

RANGAN PARK BRAVO E18 G91 (RAN G91E) (P)

DAM: RANGAN SHOWGIRL L143 (RAN L143E) (P)

RANGAN PARK SHOWGIRL F26 (RAN F26E)

						•						
Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+9.5	-2.3	+11	+25	+32	+12	+1.1	+3.1	+1.5	+0.5	\$53	\$69
Acc	43%	71%	63%	66%	61%	44%	74%	52%	55%	51%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% gest' length, EMA & all indexes, top 10% calving ease, low birthweight & milk. A bull that displays extra bone in a medium frame homozygous polled calving ease package. A real carcase specialist that will breed heavy vealers and weaners.

275	C. C. SHARES	ALC: VALUE OF	CO. FIERES	LIDDEDOWN.	Section 18 Company	5.5575.00	THE PERSON NAMED IN
FW	R	FU	R	No	14	SHEATH	TEMP.
5	6	5	6	1	5	1	1

Ident: RANO131E

Purchaser: Price: \$

Colour: White

RANGAN PINAY M96 0131 (AI) (P) LOT 29

Tattoo: RANQ131E

Age: 17 Mths

RANGAN PARK PINAY F21 (RAN F21E) (P)

SIRE: RANGAN PINAY F21 M96 (RAN M96E) (P)

RANGAN PARK ALETTA G123 (RAN G123E) (P)

LHD CIGAR E46 M434790 (OAU Q46E) (P)

DAM: ASHWOOD PARK ANNIE (HAS A46E) (P)

ASHWOOD PARK X-OTIC (HAS X20E) (P)

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+8.0	-0.3	+11	+14	+19	+12	+0.5	-0.3	+0.9	+0.7	\$31	\$40
Acc	47%	73%	64%	66%	62%	51%	74%	51%	52%	50%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% gest' length, top 10% calving ease, milk & IMF. A very nicely put together bull out of an extremely good Cigar cow that was the top priced cow from the Ashwood Park dispersal a number of years ago. Take a close look at this bull as we think he has plenty to offer. Again medium framed with that nice smooth muscle pattern that we do like, with very good structural scores.



F	RA	F	R	No	901	SHEATH	TEMP.
5	6	5	6	5	5	4	2

Purchaser: Price: \$

Colour: White

RANGAN LUIGI Q149 (P) LOT 30

Ident: RANQ149E

Polled

Age: 17 Mths

Calved: 2/9/2019 Tattoo: RANQ149E

SIRE: PALGROVE LUIGI (PK L1243E) (P)

PALGROVE FESTOON 308 (PK G900E)

REIDS HARRY H2E (RCS H2E) (P)

LT BLUEGRASS 4017P M686569 (OAU Z4017E) (P)

DAM: RANGAN PARK ALETTA G123 (RAN G123E) (P)

PALGROVE ALETTA 14 (PK X440E)

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	-4.9	+1.3	+10	+23	+30	+13	+1.2	+1.4	+2.2	+0.6	\$18	\$22
Acc	46%	70%	64%	66%	62%	50%	75%	52%	52%	51%		

Traits Observed: BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 10% milk & fat cover, top 20% IMF. A very thick made bull sired by Palgrove Luigi out of one of our best cows in the LT Bluegrass sired Aletta G123. He is a free moving bull that has style about him.



FW	R	F	R	No	701	SHEATH	TEMP.
6	6	6	6	5	5	3	2

Purchaser:

Prio	ce: \$				
			Selecti	on Index	Val
DUMB	DDV/	18.45	DOM	EVPORT	N.T.

	Charolais Breed Av. EBVs for 2020 Born Calves CE-DIR CE-DIR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF DOM EXPORT NTH TER																		
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 31

RANGAN ASCOT J37 Q87 (P)

Ident: RANQ87E

Calved: 29/7/2019

Tattoo: RANQ87E

Colour: White

Age: 18 Mths Homozygous Polled

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

SIRE: ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

GOBONGO REBBY D205E (GO D205E) (P)

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

DAM: RANGAN ALETTA N97 (RAN N97E) (P)

RANGAN ALETTA J23 (RAN J23E) (P)

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+11.6	-2.0	+14	+26	+38	+12	+2.7	+3.1	+3.0	+0.4	\$51	\$73
Acc	47%	72%	65%	67%	63%	47%	75%	52%	55%	51%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF



Notes: Breed top 5% calving ease, gest' length, scrotal, EMA, fat cover & all indexes, top 10% low birthweight & milk. We believe that the bulls like Q87 are the ultimate vealer producers out of dairy cross cows. Homo-polled, quiet, super thick with a ton of muscle and still maintain that all important calving ease. A very good bull that will be an asset to the herd that secures him.

Purchaser: Price: \$

LOT 32

RANGAN ASCOT M151 Q69 (AI) (P)

Ident: RANQ69E

Calved: 24/7/2019

Tattoo: RANQ69E

Colour: White

Age: 18 Mths Polled

5

Age: 18 Mths

5

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

SIRE: RANGAN GOLDRUSH J37 M151 (RAN M151E) (P)

RANGAN ALETTA J33 (RAN J33E) (P)

ASCOT GALAXY G131 (JAJ G131E) (P)

DAM: RANGAN SHOWGIRL M173 (RAN M173E) (P)

RANGAN PARK SHOWGIRL F18 (RAN F18E)

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+10.8	-2.9	+7	+24	+29	+18	+1.5	+1.9	+2.4	-0.3	\$55	\$72
Acc	43%	71%	63%	65%	61%	42%	74%	51%	54%	50%		



Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% milk, top 2% gest' length, top 5% low birthweight, fat cover, domestic & export index, top 10% calving ease. If you liked the last bull you are going to like this bloke as well. Q69 may even have more muscle than the last bull and to have perfect structural scores in a sire with this amount of muscle is hard to find. A bull with a low birthweight with above average 400 day weight.

Purchaser: Price: \$

LOT 33 RANGAN ASCOT J37 Q48 (P)

Ident: RANQ48E

Calved: 12/7/2019 Tattoo: RANQ48E Colour: White

SIRE: ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

GOBONGO REBBY D205E (GO D205E) (P)

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

DAM: RANGAN ALETTA N12 (RAN N12E) (P)

RANGAN ALETTA J32 (RAN J32E) (P)

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+14.3	-3.0	+14	+30	+38	+15	+1.8	+3.6	+2.2	+1.2	\$66	\$86
Acc	46%	72%	65%	67%	63%	48%	75%	53%	56%	52%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 2% calving ease, EMA, IMF & all indexes, top 5% gest' length & low birthweight, top 10% carcase weight & rump fat. Three in a row of these thick, earlier maturing muscle men. Q48 was born light out of a 23mo maiden heifer and displays that great temperament and leg structure we do like in our herd.



Price: \$

Purchaser:

					Char	olais Bı	eed Av.	EBV s 1	for 202	0 Born	Calves						Selecti	on Index	Values
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF													IMF	DOM	EXPORT	NTH TER		
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 34

RANGAN TAMBO Q150 (P)

Ident: RANQ150E

Polled

Age: 17 Mths

Age: 17 Mths

Age: 17 Mths

Calved: 3/9/2019

Tattoo: RANQ150E

Colour: White

KAYR VELOCITY 812Z (OAC H5166E) (P)

SIRE: TAMBO RIVER NEVADA (DWN N17E) (P)

ASHWOOD PARK FRUIT LOOP (HAS F16E) (P)

RANGAN PARK REDEMPTION E42 (RAN E42E) (P)

DAM: RANGAN PARK BELLE G101 (RAN G101E)

RANGAN PARK BELLE C51 (RAN C51E) (P)

					,		, , ,					
Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	-8.4	+0.6	+8	+14	+23	+5	+2.0	+1.4	+2.1	0.0	\$5	\$12
Acc	41%	70%	62%	64%	60%	44%	73%	49%	50%	48%		

Traits Observed: BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: **Breed top 10% scrotal & fat cover.** The first of the Tambo River Nevada sired bulls we have offered. They are very good types, with medium frames, and an earlier maturity pattern that suits our southern grass fed markets. You will see the a real consistency in the Nevada sired progeny. Note the perfect structural and temperament scores on this bull.

F	R	F	R	No	M	SHEATH	TEMP.
5	5	5	5	5	5	4	1

Price: \$

Polled

Purchaser:

LOT 35 RANGAN LEAD TIME Q146 (AI) (P)

Ident: RANQ146E

Calved: 25/8/2019 Tattoo: RANQ146E Colour: White

FF ABOUT TIME Y07 M804390 (PED G4390E) (P)

SIRE: OW LEAD TIME 6294 PLD M875419 (OAU M6294E) (P)

OW MISS SANDCREEK 3031 PLD F1164145 (PED J4145E) (P)

LT EASY BLEND 5125 PLD M705113 (OAU A5113E) (P)

DAM: RANGAN PARK SHOWGIRL H7 (RAN H7E) (P)

RANGAN PARK SHOWGIRL F26 (RAN F26E)

Charoleis	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+7.5	-1.7	+11	+22	+28	+6	+2.4	+1.0	+1.3	+0.1	\$37	\$53
Acc	43%	73%	65%	67%	62%	43%	76%	51%	53%	50%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% scrotal, top 10% low birthweight, top 20% calving ease, gest' length, domestic & export index. A smooth muscled bull with length and depth of body as well as having a very quiet disposition. A very safe bull that will suit plenty of clients.

523		企業	Sec.					
FW	R	F	R	No	M	SHEATH	TEMP.	
5	6	5	6	5	5	4	1	1

Homozygous Polled

Purchaser: Price: \$

Colour: White

LOT 36 RANGAN TAMBO Q116 (AI) (P)

Ident: RANQ116E

Calved: 11/8/2019 **Tattoo:** RANQ116E **Cold**KAYR VELOCITY 812Z (OAC H5166E) (P)

SIRE: TAMBO RIVER NEVADA (DWN N17E) (P)

ASHWOOD PARK FRUIT LOOP (HAS F16E) (P)

LT LEDGER 0332 M791626 (OAU F3168E) (P)

DAM: RANGAN SHOWGIRL L70 (RAN L70E) (P)

RANGAN PARK SHOWGIRL F18 (RAN F18E)

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+6.0	-2.3	+7	+5	+8	+8	+3.1	+0.8	+1.9	+0.3	\$31	\$45
Acc	41%	71%	61%	63%	60%	42%	72%	48%	49%	47%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: **Breed top 5% gest' length, top 10% low birthweight & rump fat.** The second of the Tambo River Nevada bulls and he is a very good type. Thick made, plenty of depth with again perfect structural and temperament scores. We chose the Nevada bull bred by Duncan Newcomen for his type, structure and quiet nature that we couldn't fault and he is certainly breeding those attributes into his progeny.



FW	RH	F	R	No	W	SHEATH	TEMP.
5	5	5	5	5	5	4	1

Price: \$

Purchaser:

					Char	olais Br	eed Av.	EBV s 1	for 202	0 Born	Calves						Selection	on Index	Values
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF													IMF	DOM	EXPORT	NTH TER		
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 37

RANGAN LEAD TIME Q124 (AI) (P)

Ident: RANQ124E

Polled

Age: 17 Mths

Age: 17 Mths

Age: 16 Mths

Calved: 13/8/2019

Tattoo: RANQ124E

Colour: White

FF ABOUT TIME Y07 M804390 (PED G4390E) (P)

SIRE: OW LEAD TIME 6294 PLD M875419 (OAU M6294E) (P)

OW MISS SANDCREEK 3031 PLD F1164145 (PED J4145E) (P)

PINAY 8552394134 (OAF U4134F)

DAM: RANGAN NANETTE M79 (RAN M79E)

RANGAN PARK NANETTE F47 (RAN F47E) (P)

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+9.0	-1.6	+13	+27	+36	+12	+1.2	+1.4	+1.4	+1.3	\$49	\$67
Acc	42%	72%	63%	65%	60%	39%	74%	50%	51%	49%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% IMF, top 5% gest' length, top 10% calving ease, low birthweight, milk, export & domestic index. A moderate framed bull with a good smooth skin type and muscle pattern. The dam of Q124 is a full sister to the very good Pinay M58 bull. Breed top 10% calving ease with above average growth in this sire.



Price: \$

Ident: RANO134E

Purchaser:

LOT 38

Calved: 18/8/2019

RANGAN MELMAN 0134

Tattoo: RANQ134E **Colour:** White

RANGAN PARK HOMER H24 (RAN H24E) (P)

SIRE: RANGAN MELMAN M1 (RAN M1E)

RANGAN PARK SHOWGIRL G84 (RAN G84E) (P)

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

DAM: RANGAN SHOWGIRL M135 (RAN M135E) (P)

RANGAN PARK SHOWGIRL F25 (RAN F25E)

Charoleis	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+3.9	-1.4	+11	+24	+30	+7	-0.4	+0.5	+0.8	+2.0	\$37	\$47
Acc	40%	71%	62%	64%	60%	43%	74%	50%	51%	49%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% IMF, top 10% gest' length, top 20% low birthweight. Q134 is a long bull that displays plenty of muscle. His paternal grand dam was the Charolais Supreme Exhibit at the Melbourne Royal Show when Charolais were the feature breed in 2016. Melman bull was her calf at foot. Plenty of very good Rangan females in this bulls genetics.

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FW	R	F	R	No	14	SHEATH	TEMP.
6	5	5	6	5	5	4	1

Purchaser: Price: \$

Colour: White

LOT 39 RANGAN TAMBO Q160 (P)

Ident: RANQ160E

KAYR VELOCITY 812Z (OAC H5166E) (P)

SIRE: TAMBO RIVER NEVADA (DWN N17E) (P)

Calved: 20/9/2019

ASHWOOD PARK FRUIT LOOP (HAS F16E) (P)

Tattoo: RANQ160E

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

DAM: RANGAN NANETTE N1 (RAN N1E) (P)

RANGAN NANETTE K47 (RAN K47E) (P)

Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+3.1	-1.4	+9	+12	+19	+10	+2.0	+1.3	+2.1	+0.4	\$28	\$40
Acc	37%	56%	56%	56%	53%	36%	63%	42%	42%	41%		

Traits Observed: BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: **Breed top 10% gest' length, scrotal, fat cover.** Here is a bull that did get quite a few mentions at our Beefweek open day. He is one of those bulls that just has that "pick me" look about him. Moderate in type, homo-polled with near perfect structure he would be an asset to plenty of herds.



Homozygous Polled

FW	R	F	R	No	701	SHEATH	TEMP.
5	5	5	6	5	5	4	2

Price: \$

Purchaser:

					Char	olais Br	eed Av.	EBVs f	or 202	0 Born	Calves						Selecti	on Index	Values
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 40

GATES Q90E (P)

Ident: GATQ90E

Calved: 3/9/2019

Tattoo: GATQ90E

NWMSU DOC SILVER 362 PLD M669488 (OAU Y9488E) (P)

Colour: White

Age: 17 Mths Homozygous Polled

SIRE: RANGAN DOC SILVER M51 (RAN M51E) (P)

RANGAN SHOWGIRL J59 (RAN J59E) (P)

ROMSTECK NO DOUBT (GAT H33E) (P)

DAM: GATES L101E (GAT L101E) (P)

ROMSTECK FANDANGO (GAT J63E) (P)



Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+10.1	-1.5	+16	+39	+51	+15	+2.0	+1.8	+1.2	+0.6	\$60	\$82
Acc	35%	53%	51%	58%	53%	35%	70%	44%	44%	43%		

Traits Observed: BWT. 400WT. SS. FAT. EMA. IMF

Notes: Breed top 5% gest' length, 400d weight, milk, carcase weight & all indexes, top 10% calving ease, 600d weight & scrotal, top 20% 200d weight. Another of the bulls purchased from the Gates dispersal. Q90 is a very quiet natured homo-polled young sire with an EBV graph close to as good as any in the sale. Please keep in mind his age and that he hasn't had the season that the other bulls in his pen have had.

Calv. Ease Dtrs - Harder Gest. Length - Longer Birth Wt - Heavie 200 Day Wt - Lighter Heavier 400 Day Wt - Lighter 600 Day Wt - Lighter Mat. Cow Wt - Lighter feavier Mik - Lower figher Scrotal Size - Small Carcase Wt - Lighter Eye Musc Area - Small Rib Fat - Leane Rump Fat - Leane Retail Yield - Lowe MF - Lower Domestic Index - Lower ligher Export Index - Lowe Terminal Index - Lower 100 90 80 70 60 50 40 30 20 10

Ident: RANO147E

ile is the Breed Avg. EBVs for 2019 Born Calve:

Purchaser:

Price: \$

RANGAN LUIGI Q147 (P) LOT 41

Calved: 25/8/2019 Tattoo: RANQ147E Colour: White Age: 17 Mths Polled

REIDS HARRY H2E (RCS H2E) (P)

SIRE: PALGROVE LUIGI (PK L1243E) (P)

PALGROVE FESTOON 308 (PK G900E)

GAUGUIN 8591105891 (OAF L859F)

DAM: RANGAN PARK SHOWGIRL E44 (RAN E44E) (P)

PALGROVE SHOW GIRL 6 (PK P82E) (P)

FW	R	FJ	R	No	14	SHEATH	TEMP.
6	6	5	5	5	6	4	1

Charoleis	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	-12.5	+2.9	+17	+33	+37	+1.0	0.0	+1.0	0.0	-0.1	-\$3	-\$10
Acc	47%	73%	65%	67%	63%	51%	75%	52%	53%	51%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 20% 200d & 400d weights. A big strong free moving bull with a straight back and quiet nature. Q147's dam is one of the very good original Gauguin/Showgirl cows that at rising 12yo is still sound and will calve again later this year.

Purchaser:

					Char	olais Br	eed Av.	EBV s 1	for 202	0 Born	Calves						Selection	on Index	Values
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

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LOT 42

RANGAN ASCOT M151 Q74 (AI) (P)

Ident: RANQ74E

Calved: 26/7/2019

Tattoo: RANQ150E

Colour: White

Age: 18 Mths

Polled

ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

SIRE: RANGAN GOLDRUSH J37 M151 (RAN M151E) (P)

RANGAN ALETTA J33 (RAN J33E) (P)

MERIT ROUNDUP 9508W PMC326558 (OAC E6558E) (P)

DAM: RANGAN SHOWGIRL L61 (RAN L61E) (P)

RANGAN PARK SHOWGIRL F26 (RAN F26E)

Charolin	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+10.5	-2.9	+7	+22	+22	+10	+1.9	+1.1	+0.9	-0.3	\$47	\$60
Acc	44%	71%	63%	66%	61%	44%	74%	51%	54%	50%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 2% gest' length, top 5% low birthweight, top 10% calving ease, scrotal & domestic index. Lot 42 is a quiet natured earlier maturing type of Charolais bull. Plenty of calving ease in this bull that will breed progeny that finish easily of grass.

FW	R	FJ	R	No	101	SHEATH	TEMP.
6	5	5	6	5	5	3	1

Price: \$

Ident: RANO117E

Purchaser:

LOT 43 RANGAN EASY Q117 (AI) (P)

Age: 17 Mths Polled

Calved: 11/8/2019 Tattoo: RANQ117E Colour: White

LT EASY PRO 1158 PLD M620348 (OAU W6203E) (P)

SIRE: CLARINDA MR EASY (KEN E7E) (P)

BJR SILVER MAID 717 ET EF1068469 (OAU C8469E) (P)

RANGAN PARK PINAY F21 (RAN F21E) (P)

DAM: RANGAN ALETTA K52 (RAN K52E) (P)

RANGAN PARK ALETTA C1 (RAN C1E) (P)

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+5.8	-1.0	+11	+27	+37	+13	+0.9	+0.3	+1.9	+0.9	\$41	\$56
Acc	48%	73%	65%	67%	64%	51%	74%	49%	52%	49%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 10% milk, rump fat & IMF, top 20% calving ease, low birthweight, domestic & export index. The first bull we have offered by Clarinda Mr Easy, a long muscular bull who's dam is a very good Pinay F21 female. A bull with calving ease and above average growth.

F	R	FJ	R	No	70	SHEATH	TEMP.
7	6	6	6	5	5	5	1

Purchaser: Price: \$

Colour: Red factor

LOT 44 RANGAN LEAD TIME Q136 (AI) (R/F)

Tattoo: RANQ136E

Ident: RANQ136E

Horned

Age: 17 Mths

FF ABOUT TIME Y07 M804390 (PED G4390E) (P)

Calved: 19/8/2019

SIRE: OW LEAD TIME 6294 PLD M875419 (OAU M6294E) (P)

OW MISS SANDCREEK 3031 PLD F1164145 (PED J4145E) (P)

HARVIE REDEMPTION 36P MC286641 (OAC Z6641E) (P)

DAM: RANGAN PARK SHOWGIRL H126 (RAN H126E) (P)

RANGAN PARK SHOWGIRL C7 (RAN C7E)

9	harolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
E	BV	+5.4	-1.4	+10	+25	+26	+7	+1.9	+1.3	+1.1	+0.4	\$41	\$54
,	4 <i>cc</i>	43%	73%	65%	66%	61%	42%	75%	50%	52%	49%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 10% scrotal, top 20% calving ease, gest' length, low birthweight, domestic & export index. An OW Lead Time sired red factor bull out of one of the Harvie Redemption/Showgirl C7 dams that have been very good breeders in our herd. Q136 has a lovely skin type with a smooth muscle pattern.



Purchaser: Price: \$

					Char	olais Br	eed Av.	EBVs 1	or 202	0 Born	Calves						Selection	on Index	Values
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 45

RANGAN PINAY M96 Q145 (AI)

Ident: RANQ145E

Horned

Age: 17 Mths

Calved: 23/8/2019

Tattoo: RANQ145E

Colour: White

RANGAN PARK PINAY F21 (RAN F21E) (P)

SIRE: RANGAN PINAY F21 M96 (RAN M96E) (P)

RANGAN PARK ALETTA G123 (RAN G123E) (P)

M6 GRID MAKER 104 PET M633377 (OAU W3377E) (P)

DAM: RANGAN PARK SHOWGIRL F56 (RAN F56E) (P/S)

RANGAN PARK SHOWGIRL C4 (RAN C4E) (P)

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+2.1	+0.4	+10	+17	+27	+12	0.0	+2.7	0.0	+0.8	\$22	\$30
Acc	47%	73%	64%	66%	63%	50%	75%	53%	55%	52%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: **Breed top 10% milk, EMA & IMF.** A bull with the very good Pinay F21 as his grandsire, he is a bull that displays a medium frame with an earlier maturity pattern.

F	R	FJ	R.J.	No	101	SHEATH	TEMP.	
6	6	5	6	6	5	4	3	

Purchaser: Price: \$

LOT 46

RANGAN ASCOT J37 Q67 (P)

Ident: RANQ67E

Calved: 24/7/2019

Tattoo: RANQ67E

Colour: White

Age: 18 Mths Polled

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

SIRE: ASCOT GOLDRUSH J37E (JAJ J37E) (P/S)

GOBONGO REBBY D205E (GO D205E) (P)

ASHWOOD PARK RIO D213 F56E (HAS F56E) (P)

DAM: RANGAN NANETTE N33 (RAN N33E) (P)

RANGAN NANETTE K67 (RAN K67E)

Charoleis	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+13.4	-2.7	+13	+28	+39	+13	+1.9	+5.3	+3.0	+0.7	\$66	\$91
Acc	46%	72%	65%	68%	63%	47%	75%	53%	56%	52%		

Traits Observed: CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% EMA, domestic & export index, top 5% calving ease, carcase weight & fat
cover, top 10% gest' length, low birthweight, milk, scrotal & IMF. Another one of those very good
vealer type bulls, tons of muscle in a smaller statue young sire. Again great structural and
temperament scores in a bull that is the Jack Russell in the group. He thinks he is a lot bigger
than he actually is.

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FW	R	F	R	No	79/	SHEATH	TEMP.
5	5	5	6	5	5	3	1

Purchaser: Price: \$

LOT 47 RANGAN PINAY M96 Q129 (AI) (P)

Ident: RANQ129E

Homozygous Polled

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Age: 17 Mths

Calved: 15/8/2019 Tattoo: RANQ129E Colour: White

SIRE: RANGAN PINAY F21 M96 (RAN M96E) (P)

RANGAN PARK ALETTA G123 (RAN G123E) (P)

RANGAN PARK PINAY F21 (RAN F21E) (P)

MERIT ROUNDUP 9508W PMC326558 (OAC E6558E) (P)

DAM: RANGAN SHOWGIRL K15 (RAN K15E) (P)

RANGAN PARK SHOWGIRL H130 (RAN H130E) (P)

Charoleis	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+7.2	-1.0	+12	+18	+16	+8	-0.9	+1.1	-0.1	-0.1	\$30	\$33
Acc	44%	72%	63%	64%	60%	46%	74%	49%	50%	48%		

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Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: **Breed top 20% calving ease, gest' length & low birthweight.** A long smaller framed quiet natured bull who's dam was Junior Champion Charolais female at the Melbourne Royal Show. Plenty of muscle that would make a calving ease vealer bull.

Purchaser:	Price: \$

	Charolais Breed Av. EBVs for 2020 Born Calves														Selection Index Values				
	CE-DIR CE-DTR GL BW 200DW 400DW 600DW MCW MILK SS CWT EMA RIB RUMP RBY IMF										DOM	EXPORT	NTH TER						
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 48

RANGAN MELMAN Q159

Ident: RANQ159E

Horned

Age: 16 Mths

Age: 17 Mths

Age: 18 Mths

Calved: 20/9/2019

Tattoo: RANQ159E

Colour: White

RANGAN PARK HOMER H24 (RAN H24E) (P)

SIRE: RANGAN MELMAN M1 (RAN M1E)

RANGAN PARK SHOWGIRL G84 (RAN G84E) (P)

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

DAM: RANGAN SHOWGIRL M133 (RAN M133E) (P)

RANGAN PARK SHOWGIRL F25 (RAN F25E)

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+9.0	-2.9	+9	+22	+27	+9	+0.2	+2.9	+0.8	+1.3	\$51	\$66
Acc	40%	68%	59%	60%	57%	43%	66%	46%	48%	46%		

Traits Observed: BWT. 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% gest' length, low birthweight, EMA, IMF, domestic & export index. Q159 has length and displays some very good carcase attributes. Again sired by the Melman bull that adds great EMA and IMF to his progeny.

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^F LI	RU	F/J	R/J	No.	MAI	HAZ	MP.	

Purchaser: Price: \$

LOT 49 RANGAN PINAY M96 Q135 (AI) (P

Ident: RANQ135E

Polled

Calved: 18/8/2019 Tattoo: RANQ135E Colour: White

RANGAN PARK PINAY F21 (RAN F21E) (P)

SIRE: RANGAN PINAY F21 M96 (RAN M96E) (P)

RANGAN PARK ALETTA G123 (RAN G123E) (P)

LT RIO BRAVO 3181 P M665507 (OAU Y5507E) (P)

DAM: RANGAN PARK SHOWGIRL E3 (RAN E3E)

RANGAN PARK SHOWGIRL C3 (RAN C3E)

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+12.9	-3.0	+6	+10	+10	+12	-0.4	+1.1	+1.2	+1.4	\$42	\$53
Acc	46%	73%	64%	66%	63%	50%	74%	53%	55%	52%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% IMF, top 5% calving ease, low birthweight, top 10% gest' length & domestic index. A very safe lower birthweight quiet natured young bull here. Plenty of length with an earlier maturity pattern.

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FW	R	F	R	No	M	SHEATH	TEMP.
5	6	5	6	5	5	4	1

Purchaser: Price: \$

LOT 50 RANGAN EASY Q103 (AI) (P)

Ident: RANQ103E

Polled

Calved: 5/8/2019 Tattoo: RANQ103E Colour: White

LT EASY PRO 1158 PLD M620348 (OAU W6203E) (P)

SIRE: CLARINDA MR EASY (KEN E7E) (P)

BJR SILVER MAID 717 ET EF1068469 (OAU C8469E) (P)

PINAY 8552394134 (OAF U4134F)

DAM: RANGAN PARK SHOWGIRL F26 (RAN F26E)

PALGROVE SHOW GIRL 6 (PK P82E) (P)

Charolais	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+12.1	-3.7	+11	+21	+28	+11	+0.8	+1.7	+0.2	+1.1	\$52	\$69
Acc	54%	75%	68%	70%	67%	57%	75%	53%	55%	53%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 5% calving ease, gest' length, low birthweight, IMF, domestic & export index. A smooth muscled young bull out of an outstanding breeding donor cow Showgirl F26 who is a full sibling to the Pinay F21 bull. Calving ease with breed average growth.



FW	R	F	R	No	W	SHEATH	TEMP.	
6	6	6	6	5	5	4	2	l

Purchaser: Price: \$

	Charolais Breed Av. EBVs for 2020 Born Calves															Selection Index Values			
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20

LOT 51

RANGAN VENTURE Q71 (AI) (P)

Ident: RANQ71E

Calved: 26/7/2019

Tattoo: RANQ71E

Colour: White

LT STAGECOACH 8068 PLD M760644 (OAU D7606E) (P)

SIRE: LT VENTURE 3198 M835612 (OAU J5612E) (P)

LT BALLET 9219 (OAU E7686E) (P)

ASCOT GOLDRUSH G136E (JAJ G136E) (P)

DAM: RANGAN SHOWGIRL M128 (RAN M128E) (P)

RANGAN PARK SHOWGIRL F25 (RAN F25E)

FW	RH	F	R	No	M	SHEATH	TEMP.
6	5	5	5	5	5	4	1

Charolain	CED	BW	200D	400D	600D	Milk	SS	EMA	RUMP	IMF	DOM\$	EXP\$
EBV	+15.6	-4.7	+10	+25	+29	+18	+1.4	+2.6	+2.8	+1.1	\$69	\$90
Acc	52%	74%	67%	69%	66%	52%	76%	54%	58%	54%		

Traits Observed: GL, CE, BWT, 200WT(x2), 400WT(x2), SS, FAT, EMA, IMF

Notes: Breed top 1% calving ease, low birthweight, milk, domestic & export index, top 5% gest' length, fat cover & IMF. Someone has to come last and this young sire just happens to be it for our 2021 sale draft. We know that this young bloke is a very good bull and will suit plenty of clients. He is a bull we would confidently use on Angus maiden heifers ourselves. Absolute calving ease having been born at just 34kg and then to have above breed average yearling weight, he has plenty to offer.

Purchaser:	

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	Charolais Breed Av. EBVs for 2020 Born Calves																Selection Index Values			
	CE-DIR	CE-DTR	GL	BW	200DW	400DW	600DW	MCW	MILK	SS	CWT	EMA	RIB	RUMP	RBY	IMF	DOM	EXPORT	NTH TER	
EBV	+2.0	+1.0	-3.2	0.0	+13	+26	+35	+33	+8	+1.2	+21	+1.5	+0.6	+0.8	-0.1	+0.3	+28	+39	+20	

HEIFER CHALLENGE

2020 FINALIST

Rangan

BREED CHAROLAIS EXHIBIT NO. 260

Ross Draper

President

Stud Beef Victoria

Matthew Coleman

President

The Royal Agricultural Society of Victoria

M Coleman











LOT 1 RANGAN PINAY Q78 (AI) (P)

RANGAN PINAY M58 Q86 (AI) (P)

LOT 3





LOT 5 RANGAN ASCOT M151 Q36 (AI) (P) (R/F)

RANGAN VENTURE Q75 (AI) (P)

LOT 9





LOT 19 RANGAN ASCOT M151 Q30 (AI) (P)

RANGAN PINAY M96 Q135 (AI) (P)

LOT 49

Photography by Jessica Cook & Nic Fenton



ANNUAL ON PROPERTY BULL SALE Friday 20th March 2021 at 11am

Inspections welcome from 9am