



SPRYS

SHORTHORNS

&

ANGUS

56 Years of Breeding Bull Sale

Tuesday 21st April, 2020

on property "Ardlui" Wagga Wagga
Commencing at 1pm



Sprys Heritage P73 (P)
Lot 1



Sprys-W Intensity P606
Lot 21

Gerald and Lynden Spry

Ph: **02 6928 5526**

Mobile: **0428 651 481**

glspry@sprys.com.au

www.sprys.com.au



Trading as GJ & LL Spry ABN 63 815 350 153

“Ardlui” RMB 5389
Holbrook Road
WAGGA WAGGA NSW 2650 AUSTRALIA
Tel. 02 6928 5526 Fax. 02 6928 5563
Email: glspry@sprys.com.au
www.sprys.com.au

Dear Beef Producers

Welcome to our 56 years of breeding sale for the Spry family, who have had a long term commitment to the improvement of the Shorthorn Breed and in recent years the same commitment to the Angus Breed.

We all know many have had very tough times in recent years with drought and fires which has taken its toll on many producers. We have now seen some great rain for many breeders in the north and North East which has given confidence that things are on the improve and most of all a big market lift for beef prices.

We are confident the beef industry is going to see record prices so many breeders who fed are going to be rewarded. It is more important than ever you select bulls which will add to your profit and a better bottom line. Bulls which are capable of producing progeny which come easy, grow fast with a medium maturity and can be turned off at a young age. Animals with a lower mature cow weight therefore can run more cows per Hectare or square mile thus produce more kgs of beef.

This year's draft of bulls have been selected with the above in mind. 40 Shorthorn bulls are catalogued and we selected from 70 which means you are selecting from the very best we can breed with a better bottom line in mind for the Commercial Cattleman.

At Sprys, we have a very strict selection criteria for our bulls and females. Fertility is our number 1 criteria which certainly helps our Clients with their fertility.

We have several outstanding bulls which are at the top end as Stud Sires or the discerning Commercial Producer. (Both Shorthorn & Angus). If you are after just one bull or a number of bulls, you will be able to select from a very even draft of bulls.

We continue to use ET to improve standard for our Clients to take advantage of. All bulls have had a full Veterinary examination including structure and feet (c/- Dr Reon Holmes, Holbrook Veterinary Centre), testicles will be palpated and measured.

Our Sale preparation has in mind the longevity of our sale bulls so they have a long working life for their new owners. Big weights are not a priority but longevity is. They have not been pushed, they have had Canola hay with very little paddock feed and then from 19th February – wheaten hay and straw with approximately 2.5kg of pellets per day.

All bulls have Group EBVs and may have the new IGS EPD's if available in time. Several articles are in the catalogue on IGS. Remember your bull purchases are an investment in your breeding herd so take time and do not hesitate to ask for help.

Gerald and Lynden Spry thank you for your interest in our breeding programme and look forward to working with you in the future.

Gerald & Lynden Spry



BREEDING BETTER BEEF - SUPPLYING BETTER BULLS

Lots 1-19 - Shorthorn Bulls

Lots 20-31 - Angus Bulls

Lots 32-52 - Shorthorn Bulls

TUESDAY 21st April, 2020
on property, "Ardlui", Wagga Wagga
Commencing at 1pm

- View the video of Sale Bulls prior to our sale on our website:
www.sprys.com.au

- Sale will be interfaced with AuctionsPlus
Contact Michael Coggan – 0409 848 411
Alex Croker – 0428 326 810



Guest Auctioneer – Paul Dooley 0458 662 646
Paul has inspected the bulls well prior to the Sale.

SELLING AGENTS:

H Francis & Co., Wagga Wagga
Alex Croker – 0428 326 810



Michael Coggan – 0409 848 411
Ross Milne Vic – 0408 057 558
Paul Jameson NSW – 0428 667 998
Brian Kennedy NSW – 0427 844 047
Lincoln McKinlay Qld & NSW – 0419 239 963

Andy McGeoch – 0418 737 470
Jenni O'Sullivan Vic – 0428 222 080
Andrew Meara Qld – 0427 210 634
Tom Penna SA – 0428 854 708

SALE INFORMATION

“THE SELLING SYSTEM” The sale shed is located in close proximity to the bull pens. The auctioneer sells the bulls by auction with video of each lot projected onto the screen, rather than running the sale bulls into the sale ring. This system is very well accepted and we believe it is buyer and animal friendly and concurs with modern occupational, health and safety requirements.

➤ INSPECTION

Bulls can be inspected prior to sale with arrangements with the vendor or selling agent. This gives us the opportunity to assist in selection of the best genetics for your requirements.

➤ GUARANTEE BULLS AND SOUNDNESS EVALUATION as per attachment.

➤ HEALTH

TB and Brucellosis free herd. JD Status is JBas 6.

All bulls have vaccinated twice with 7 in 1. Also vaccinated against Vibriosis once, make sure you give the 2nd vaccination.

Bulls have been tested negative for persistently infected Pestivirus (BVDV).

Please note: The bulls in this catalogue have never been handled with horses. We recommend that if you use horses that you move your new bull with non cycling cattle so they are not spooked by a new situation. We also recommend that the new bulls are moved on their own by motorbike as this is what they are used to. We also use dogs on bulls. Gradually introduce the movement of bulls with horses so they can adapt in their own time.

➤ DELIVERY

We take personal interest in efficient delivery of all lots after the sale - contact Gerald direct with a minimum of 24 hours notice.

➤ AUCTIONSPLUS

This sale is interfaced with Auctionsplus. This will enable remote bidders to operate in the sale from their location via computer. Bidding will only be available to registered Auctionsplus users. Prospective bidders must register at least 24 hours prior to sale with Auctionsplus. Contact Auctionsplus 02 92624222 www.auctionsplus.com.au

➤ BUYERS ORDERS AND PHONE LINK UP

Mobile phones operate successfully at the Sale Shed (Venue). We encourage potential purchasers who are unable to attend the sale to make arrangements with the

vendor or his Agent if you wish to be contacted during the sale to place bids. Please make arrangements at least 48 hours prior to sale.

➤ PERSONAL TRANSPORT TO AND FROM SALE VENUE

We can arrange transport to and from the sale venue, please contact the selling Agent or Sprys.

➤ TRANSPORT OF YOUR PURCHASED ANIMALS

Stud Stock transport representatives will be available on sale day.

Please speak with Gerald regarding his recommendations. No delivery on sale day.

Transport rebate to \$200 per bull given to purchasers in Sth Australia, Qld, Tasmania & KI.

➤ INSURANCE

We encourage you to insure your purchased lot or lots. All care will be taken from the fall of the gavel but it is the purchaser's responsibility for any injury or death. An insurance agent will be in attendance Sale day.

➤ ACCOMMODATION

We can arrange accommodation or contact the Motels direct. We recommend:

Mantra

22 Kincaid Street

WAGGA WAGGA

Ph: (02) 6921 6411

➤ PLEASE NOTE

It is unethical for anyone to promote or advertise or arrange the sale of cattle, other than those Vendors in the sale, unless with permission by the vendors.

➤ AIR FACILITIES

Good airport facilities are at Wagga and Albury and private planes may also use Holbrook.

➤ CATERING

Complimentary morning tea and lunch will be available prior to the sale, catered for by Little Billabong CWA.

➤ OUTSIDE AGENT REBATE

1. The Vendors agree to allow a rebate to outside Agents introducing their client in writing within 24 hours prior to the sale and settling on their behalf within 7 days of the sale. (This clause will be strictly enforced). Introductions must be sent direct to the Vendors.

2. Any outside Agent travelling a distance to the sale with their client and settling on their behalf within 7 days should contact the Vendor prior for approval of a larger rebate.

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

IMPORTANT NOTICES

The Selling Agent, its members, subsidiary or related corporations, officers, agents and employees for themselves and for those for whom they act while exercising due care provide all information without responsibility and give no guarantee whatsoever as to its accuracy. All persons who attend the sale do so entirely at their risk and the Selling Agent, its members, subsidiary or related corporations, officers, agents, employees and its principals, for themselves and for those for whom they act, do not assume or accept any responsibility or liability of whatever nature for any injury or damage whatsoever which may occur.

EXPLANATORY NOTES FOR CATALOGUES

Only Shorthorn GROUP BREEDPLAN EBV's can be validly compared between herds.

ESTIMATED BREEDING VALUES (EBVs)

An animal's breeding value is its genetic merit, half of which will be passed on to its progeny. While we will never know the exact breeding value, for performance traits it is possible to make good estimates. These are called Estimated Breeding Values (EBVs). The EBV is therefore the best estimate of an animal's genetic merit for that trait. EBV's are expressed as the difference between an individual animal's genetics and the genetic base to which the animal is compared.

ACCURACY

An accuracy value is presented with every EBV and gives an indication of the amount of information that has been used in the calculation of that EBV. The higher the accuracy, the lower the likelihood of change in the animal's EBV as more information is analysed for that animal or its relatives. The following guide is given for interpreting accuracy:

Accuracy Range	Interpretation
Less than 50%	Low accuracy and should be considered a preliminary estimate. The EBV could change substantially as more performance information becomes available.
50 - 74%	Medium accuracy, usually based on the animal's own records and pedigree.
75 - 90%	Medium-high accuracy and usually includes some progeny information. Becoming a more reliable indicator of the animal's value as a parent.
90% and above	High accuracy. It is unlikely that the EBV will change much with the addition of more progeny data.

As a rule, animals should be compared on EBVs regardless of accuracy. However, where two animals have similar EBVs the one with higher accuracy could be the safer choice, assuming other factors are equal.

TRAITS

Calving Ease

EBVs are based on calving ease (CE) scores, birth weights and gestation length information. More positive EBVs are favourable and indicate easier calving.

Direct calving ease indicates how this animal influences the birth of its progeny.

Daughter's calving ease indicates how well the animal produces daughters that have easier calving.

BIRTH

Gestation Length EBV (days) is based on AI records. Lower (negative) GL EBVs indicate easier calving and increased growth after birth.

Birth Weight EBV (kg) is based on the measured birth weight of animals, 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.

FERTILITY

Scrotal Size EBV (cm) is an indicator of male fertility in regards to semen quality and quantity. Higher (positive) EBVs indicate higher fertility. SS is also positively associated with female fertility.

Days to Calving EBV (days) is an indicator of female fertility based on the time between a cow's first exposure to a bull and when she subsequently calved. Cows that calve late in the season or fail to calve are penalised. Lower (negative) EBVs are preferred indicating shorter days to calving for the sire's daughters.

GROWTH

200-Day Milk EBV (kg) is an estimate of an animal's milking ability. For sires, this EBV is indicative of their daughter's

milking ability as it affects the 200 and 400 day weight of their calves.

200-Day Growth EBV (kg) is calculated from the weight of animals 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 an estimate of the genetic difference in cow weight at 5 years of age.

CARCASE

Carcase Weight EBV (kg) estimates the genetic difference in carcass weight at a standard age of 650 days.

Eye Muscle Area EBV (cm²) estimates genetic differences in eye muscle area at the 12/13th rib site of a 300kg dressed carcass. More positive EBVs indicate better muscling on animals.

Rib Fat EBV (mm) estimates the genetic differences in fat depth at the 12/13th rib in a 300kg dressed carcass. More positive EBVs indicate more subcutaneous fat and earlier maturity.

Rump Fat EBV (mm) estimates the genetic differences in fat depth at the P8 site of a 300kg dressed carcass. More positive EBVs indicate more subcutaneous fat and earlier maturity.

Retail Beef Yield Percent EBV (%) represents total (boned out) meat yield as a percentage of a 300kg dressed carcass. A more positive EBV indicates higher percentage yield for the 300kg carcass size.

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

SELECTION INDICES

Domestic Maternal Index (DM) - Estimates the genetic differences between animals in net profitability per cow joined for an example commercial herd in a temperate environment (e.g. Shorthorn, Angus or Hereford cows) targeting pasture grown and finished steers for the domestic trade (eg. supermarket). Steers are marketed at 480 kg live weight (260 kg HSCW and 10mm P8 fat depth) at 16 months of age. Daughters are retained for breeding.

Export Maternal Index (EM) - Estimates genetic differences between animals in net profitability per cow joined for an example commercial herd in a temperate environment (e.g. Shorthorn, Angus or Hereford cows) targeting steers for the Japanese B3 market. Steers are pasture grown to feedlot entry then feedlot finished for 150 days. Steers are marketed to the feedlot at 450 kg live weight, and then slaughtered after finishing at 675 kg live weight (370kg HSCW). Daughters are retained for breeding.

Northern Maternal Index (NM) - Estimates the genetic differences between animals in net profitability per cow joined for an example commercial herd in Northern Australia (e.g. Braham, Droughtmaster or Santa Gertrudis cows) targeting the export trade. Steers are finished on grass and marketed at 600 kg live weight (320 kg HSCW and 10mm P8 fat depth) at 28 months of age. Daughters are retained for breeding.

The Trans-Tasman Shorthorn GROUP BREEDPLAN Estimated Breeding Values contained in this Sale Catalogue were compiled by the Agricultural Business Research Institute (ABRI) from data supplied by the breeders. Neither the Shorthorn Society of Australia, the Beef Shorthorn Society of Australia, the New Zealand Beef Shorthorn Association nor the ABRI oversee or audit the collection of this data.



You can Purchase with confidence at Sprys

A strong emphasis is placed on traits that contribute positively to commercial profitability and sustainability of beef production.

Firstly we aim to breed a functional female focusing on Structural Soundness, Docility, Fertility & Calving Ease.

Animals are joined for restricted periods resulting in short calving periods. Any animal not meeting the criteria are culled. The focus then moves towards Growth & Carcase quality without avoiding extremes. Sprys Angus & Shorthorns perform well in the natural environments of Australia.

REFERENCE SIRES

REFERENCE SIRE **MURIDALE THERMAL ENERGY 15A (P)**

DOB: 27/03/2013

Colour: Red

Ident No: MCAN477341

SASKVALLEY ULTRA 12J (P) Roan

SASKVALLEY ULTRA 12J (P) Roan

SASKVALLEY ROUGHNECK 154R (P) Red

SASKVALLEY BONANZA 219M (P) Roan

SASKVALLEY RAGGEDY ANN 57H (P) Red Little White

SASKVALLEY BRENDA 218K (P) Roan

Sire: SASKVALLEY TRADITION 106T (P) Red

Dam: MURIDALE GOOSE 32R (P) Roan

SASKVALLEY ULTRA 12J (P) Roan

MURIDALE BUSTER 14K (P) Roan

SASKVALLEY MYRTLE 83N (P) Roan

MURIDALE SWAN 54N (P) White

SASKVALLEY MYRTLE 174D (P) Red

MURIDALE DARLIN 64K (P) Roan

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+5.8	-2.2	-2.9	+1.7	+23	+30	+24	+22	+7	+1.0	+0.1	+27	+4.2	+1.6	+3.0	-0.4	+0.7
ACC	61%	42%	89%	93%	88%	89%	82%	67%	30%	84%	50%	64%	71%	74%	74%	66%	59%

NB: Shaded areas signify a trait leader for that trait.

Traits Observed:

Homo Polled and a Complete Outcross to Australian Shorthorns.

Thermal Energy 15A is destined to be one of the really great breeding sires in Australia and overseas. (Sons have sold to \$45,000 in the US, \$44,000 in Australia).

With our new performance recording system for Shorthorns (IGS) Thermal Energy 15A is the No. 1 Shorthorn Sire in Australia for the All Purpose (API) India at 161.

Thermal Energy 15A has a unique spread which sits inside the Top 1% of the Shorthorn population in Australia for the important traits of Stayability and Marble Score, the Top 5% for Calving Ease Direct, Docility and Fat and Top 10% for Calving Ease Maternal, Carcase Weight & Rib Eye Area.

The future for Thermal Energy is exiting.

MURIDALE THERMAL ENERGY 15A



REFERENCE SIREs

REFERENCE SIRE | SPRYS BOOM TIME M222 (P) (ET) (AI)

DOB: 07/08/2016

Colour: Red

Ident No: GLSM222

SASKVALLEY ROUCHNECK 154R (P) Red
SASKVALLEY TRADITION 106T (P) Red
SASKVALLEY MYRTLE 83N (P) Roan

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
SPRYS PATENT G60 (P) (AI) Red
LONE PINE BALM C050 (P) Red Little White

Sire: MURIDALE THERMAL ENERGY 15A (P) Red

Dam: SPRYS PATENTS CHERRY J90 (P) Roan

SASKVALLEY BONANZA 219M (P) Roan
MURIDALE GOOSE 32R (P) Roan
MURIDALE SWAN 54N (P) White

JR LEGEND 78H (IMP USA) (P) Red
SPRYS LEGENDS CHERRY G141 (P) (AI) Roan
LONE PINE CHERRY A064 (P) Roan

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	-0.9	-3.8	-2.1	+4.1	+32	+51	+57	+42	+6	+2.3	-2.1	+38	+5.1	+1.1	+1.9	+0.5	+0.8
ACC	55%	35%	80%	87%	76%	77%	72%	63%	32%	71%	44%	55\$	60%	65%	65%	58%	49%

NB: Shaded areas signify a trait leader for that trait.

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

Boom Time was sold in our 2018 Sale for \$36,000 to Dromore Station, Wilcannia.

Homozygous Polled.

Sprys retained semen for our own use.

Boom Time is a trait leader for 400 Day Weight.

Boom Time is breeding outstanding progeny and we are getting excellent feedback from herds who have calves by him. You are going to hear a lot more of Boom Time progeny.

Limited Semen Available – contact Gerald Spry.



SPRYS BOOM TIME M222

REFERENCE SIRE | SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI)

DOB: 01/03/2013

Colour: Roan

Ident No: GLSJ17

BYLAND GOLD DUST (P) Red and White
BYLAND GOLD SPEAR (P) Red Little White
BYLAND AUGUSTA ID40 (P) Red

EDEN PARK RED EAGLE U002 (P) (ET) (AI) Red
THE GROVE KASPROWICZ W791 (P) Red
THE GROVE DALE 39TH (P) Red

Sire: RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan

Dam: THE GROVE PRIMROSE A742 (P) (ET) (AI) Red

EIONMOR MR GUS 80C (IMP CAN) (P) Roan
RED ROSE GUS ROAN LADY 6J (P) Roan
RAELYND ROAN LADY 15D (P) Roan

EVILO SUPER STAR L32 (P) (AI) Red
THE GROVE PRIMROSE R202 (P) Red
THE GROVE PRIMROSE 18TH (P) Red

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+14.6	+5.6	-2.7	-0.8	+20	+19	+32	+22	+9	+0.5	-1.3	+34	+3.3	+1.0	+1.9	+0.5	+0.8
ACC	79%	68%	91%	95%	93%	93%	90%	79%	66%	91%	64%	80%	83%	84%	85%	78%	71%

NB: Shaded areas signify a trait leader for that trait.

Traits Observed: BWT, 200WT, 400WT, 600WT, SS, FAT, EMA, IMF

Homozygous Polled.

Buddy J17 is still going strong and has been used heavily at Glengryon, Outback and Sprys.

Buddy J17 is medium framed, easy doing with great calving ease and is a trait leader for BWeight & IMF. His dam is one hell of a cow producing 60+ calves to date.

Buddy J17 daughters have an ideal Mature Cow Weight and have excellent udder construction with pencil type teats.

You can use Buddy with confidence.

Semen Available – Contact Gerald Spry.



SPRYS PRIMROSE'S BUDDY J17

REFERENCE SIRE

REFERENCE SIRE **SPRYS HERITAGE M213 (P) (ET) (AI)**

DOB: 04/08/2016

Colour: Red Little White

Ident No: GLSM213

THE GROVE INFORMANT U255 (P) Red
THE GROVE INFORMANT Y463 (P) Roan
THE GROVE U664 (P) (SFA) Roan

COOLONG XS574 (P) (SFA) Red Little White
GLENELL IMF B90 (P) Red
GLENELL X154 (P) (SFA)

Sire: THE GROVE GIGABYTES J0837 (P) Red

Dam: SPRYS IMF'S JUDITH J100 (P) (ET) (AI) Red

THE GROVE KOOKABURRA W735 (P) (ET) (AI) Red
THE GROVE KOOKAS DALE E1237 (P) (ET) (AI) Red
THE GROVE R.E. DALE W744 (P) (ET) (AI) Red

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan
NEEARRA JUDITH 104 (P) Roan

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+4.0	+5.4	-3.2	+1.7	+31	+45	+57	+48	+3	+1.4	-1.1	+40	+4.5	+0.6	+1.5	-0.1	+1.1
ACC	61%	44%	86%	91%	83%	85%	79%	69%	44%	80%	54%	65%	70%	74%	74%	67%	60%

NB: Shaded areas signify a trait leader for that trait.

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

Homozygous Polled.

Heritage M213 was sold for \$30,000 in our 2018 Sale to Outback Stud.

M213 is breeding very well, producing progeny with plenty of depth, easy doing with good IMF. M213 in Top 1% for IMF.

The Gigabytes x IMF cross is a good combination of performance IMF and doing ability.

Semen Available – Contact Bill Cornell from ABS.



SPRYS HERITAGE M213

REFERENCE SIRE **OUTBACK SPRYS GRAND CANYON M254 (P) (ET) (AI)**

DOB: 07/02/2016

Colour: Red

Ident No: OB M254

BYLAND LEGACY SRD15 ET (H) Red
JR LEGEND 78H (IMP USA) (P) Red
JR FANCY LADY 96E (P) Red Little White

BROUGHTON PARK CANADIAN CHIEF (P) (ET) (AI) Roan
BUNDALEER UNITED CHIEF U21 (P) Red Little White
BROUGHTON PARK ROSE 58 (P) Red

Sire: SPRYS TLC CANYON C056 (P) (AI) Red

Dam: OUTBACK MONA Z914 (P) (ET) Red Little White

THE GROVE KASPROWICZ W791 (P) Red
THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
THE GROVE PRIMROSE R202 (P) Red

ADAIR EDINBURGH Q63 (P) Roan
ADAIR DESDEMONA U98 (P) Red Little White
ADAIR DESDEMONA M187 (P) Roan

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+4.1	+3.8	-1.0	+3.1	+34	+54	+71	+50	+7	+2.5	-3.3	+46	+5.7	-0.8	-2.0	+1.8	+0.6
ACC	63%	50%	85%	91%	85%	87%	85%	71%	52%	76%	54%	69%	74%	78%	78%	72%	64%

NB: Shaded areas signify a trait leader for that trait.

Traits Observed: BWT, 200WT, 400WT, 600WT, SS, FAT, EMA, IMF

Grand Canyon was sold in our 2017 Sale as a yearling – he was purchased for \$18,000 by The Grove Stud, Condamine Qld., and is breeding very well for them.

A trait leader for 5 traits on Breedplan.

REFERENCE SIRE

REFERENCE SIRE ROYALLA REMBRANDT K413 (P)

DOB: 11/09/2014

Colour: Roan

Ident No: JSNK413

WEEBOLLABOLLA THEODORE T85 (P) Roan
MARELLAN INDESTRUCTABLE (P) Roan
MARELLAN AUGUSTA 2100 (P) Roan

WEEBOLLABOLLA QUILPIE Q18 (P) Roan
WEEBOLLABOLLA THEODORE T85 (P) Roan
WEEBOLLABOLLA NINDETHANA (P) (AI) Red

Sire: ROYALLA OSTENTATIOUS G404 (P) Roan

Dam: MARELLAN DORA 8074L (P) (ET) Red

MARELLAN FERRARI (P) Roan
MARELLAN REDWING J6065 (P) Roan
STIRLING VIEW REDWING 65TH (P) (AI) Red Little White

MOOMBI WARLORD T56 (P) Red
INVERARY DORA W184 (P) Red
REDMARLEY DORA P31 (P) Red Little White

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+8.9	+5.8	-4.5	+2.2	+41	+52	+66	+50	+6	+3.6	-9.0	+48	+7.9	-0.3	-1.9	+2.2	-0.2
ACC	65%	50%	89%	94%	90%	92%	83%	73%	45%	85%	59%	71%	77%	80%	80%	74%	67%

NB: Shaded areas signify a trait leader for that trait.

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

Rembrandt K413 was purchased by Sprys, Outback and Mortons Shorthorns at Dubbo National for \$42,000. Rembrandt has excelled in Calving Ease Growth, EMA & Retail Beef Yield.

He is in Top 1% for Domestic Index and Northern Index, Top 5% for Export Maternal Index.

We have females in production and Rembrandt is a trait leader on Breedplan for 7 traits.

Rembrandt is now deceased.

Semen Available – Contact Greg Schuller 0428 298 395.



ROYALLA REMBRANDT K413

REFERENCE SIRE TURANVILLE CRUSHER L96 (P)

DOB: 01/09/2015

Colour: Red

Ident No: PHADRRL096

ROCKDELL PRIDE 50K (IMP CAN) (P) Red Little White
SPRYS BONECRUSHER B030 (P) (AI) Red
SPRYS LEGENDS BERYL W141 (P) (AI) Red Little White

DEERHORN CRUICKSHANK 946 (IMP USA) (P) Red
THE GROVE KOOKABURRA W735 (P) (ET) (AI) Red
THE GROVE BLUE DALE 2ND (P) (ET) (AI) Roan

Sire: TURANVILLE BONECRUSHER H102 (P) Red

Dam: TURANVILLE WALLFLOWER H70 (P) Red Little White

THE GROVE LEGEND A584 (P) (ET) (AI) Red
TURANVILLE ANNE E84 (P) (AI) Red Little White
TURANVILLE ANNE Z71 (P) Roan

KEVLIN DOWNNS ZULU Z115 (P) Red Little White
TURANVILLE WALLFLOWER D136 (P) Roan
BROOME GUESS WALLFLOWER (P) (AI) Roan

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
EBV	+4.6	+2.1	-2.1	+2.9	+31	+45	+59	+54	+5	+2.2	-3.7	+39	+4.5	-0.1	+0.3	+0.8	+0.7
ACC	59%	48%	72%	83%	77%	75%	70%	58%	34%	63%	41%	54%	55%	58%	58%	51%	46%

NB: Shaded areas signify a trait leader for that trait.

Traits Observed:

Crusher was purchased from Doug & Nic Robertson, Turanville Stud and was used on cows and heifers. Bulls in our sale are the first progeny by him.

SIGHT UNSEEN PURCHASING PROGRAM

100% satisfaction guarantee.
Available to buyers who cannot attend the Sale.

For those purchasers who have discussed their requirements with us prior to the Sale we offer a 100% money back guarantee if the purchaser is not completely satisfied with their purchase.

We must be notified within seven days of taking delivery.

However the purchaser will be responsible for return transport costs.

SPRYS NEW BULL GUARANTEE:

All bulls are backed by a 3 YEAR GUARANTEE. In the event of a bull proven to be incapable of natural service the vendor can either offer a suitable replacement if available or issue a credit for future sales. The credit is a pro-rata value of the bull minus the salvage value. The guarantee can only apply if the bulls' incapacity is not caused by injury or disease since taking delivery. Any claim must be accompanied by a relevant veterinary certificate. The vendor retains the right to obtain independent veterinary confirmation of any claim.

It is important to understand that normal care must be taken and good husbandry practices observed, as we cannot replace a bull that is injured or dies for any reason. As such, we recommend you insure animals against injury. A representative of an insurance service organisation will be available on sale day.

PURCHASER TOP PRICED BULL AT AUCTION

Semen collection
to the value of \$400.
Donated by Sprys

PURCHASER OF MOST LOTS AT AUCTION

Voucher to the value of
\$300 worth of services from
North East Genetics.

Table 1. Average EBVs for the 2018 born animals analysed in the 2020 January Shorthorn GROUP BREEDPLAN.

CE Direct EBV	CE Dtrs EBV	Gest Length EBV	Birth Weight EBV	Scrotal Size EBV	200 Day Milk EBV	200-Day Growth EBV	400-Day Weight EBV	600-Day Weight EBV	Days to Calving EBV
+2.2	+1.7	-1.7	+2.8	+1.4	+6	+27	+38	+51	-1.5
Mature Weight EBV	Carcase Weight EBV	EMA EBV	Rib Fat EBV	Rump Fat EBV	RBV% EBV	IMF% EBV	Domestic Maternal Index (\$)	Export Maternal Index (\$)	Northern Maternal Index (\$)
+43	+34	+4.2	-0.4	-0.3	+1.0	+0.5	+35	+38	+44

VISUAL APPRAISAL

Although EBV's provide an estimate of an animal's genetic merit for a range of production traits, they do not provide information for all of the traits that must be considered during selection of **functional** animals. In all situations, EBV's should be used in conjunction with visual assessment for other traits of importance (structural soundness, temperament, fertility etc). A recommended practise is to firstly select replacement breeding stock based on EBV's and to then select from this group to ensure that the final selections are visually acceptable.



MURIDALE THERMAL ENERGY 15A



Canadian super sire, Muridale Thermal Energy 15A is the No. 1 current Shorthorn sire in Australia for the All Purpose Index (API) \$Index at \$161.

Thermal Energy 15A has a unique EPD spread which sits inside the Top 1% of the Shorthorn population in Australia for the important traits of Stayability and Marble Score, the Top 5% for Calving Ease Direct, Docility and Fat and the Top 10% for Calving Ease Maternal, Carcass Weight and Rib Eye Area.

All bulls will have been DNA Sire Verified & tested for Poll Gene. Results available prior to sale on website & supplementary sheet.

LOT 1

SPRYS HERITAGE P73 (P) (AI)

DOB: 16/07/2018

Colour: Roan

Ident No.: GLSP73

Age in Months: 21

THE GROVE INFORMANT Y463 (P) Roan
THE GROVE GIGABYTES J0837 (P) Red

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
SPRYS PATENT'S ACE G38 (P) (ET) (AI) Roan

THE GROVE KOOKAS DALE E1237 (P) (ET) (AI) Red

NEEARRA JUDITH 104 (P) Roan

Sire: SPRYS HERITAGE M213 (P) (ET) (AI) Red Little White

Dam: SPRYS ACES PRIMROSE K45 (P) (ET) (AI) Roan

GLENELL IMF B90 (P) Red

THE GROVE KASPROWICZ W791 (P) Red

SPRYS IMF'S JUDITH J100 (P) (ET) (AI) Red

THE GROVE PRIMROSE A742 (P) (ET) (AI) Red

SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan

THE GROVE PRIMROSE R202 (P) Red

MEASUREMENTS

Scrotal Size |

Weight |

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.2	+2.4	-3.8	+2.1	+33	+46	+64	+47	+4	+0.2	+1.2	+42	+5.8	+1.0	+2.1	+0.3	+0.8	+\$43	+\$46	+\$59
ACC	44%	36%	69%	73%	68%	70%	64%	57%	39%	70%	44%	52%	57%	63%	63%	57%	48%			

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

Top 5% for Gestation Length & IMF, Top 10% for Rib & Rump Fat & Nth Index, Top 15% for 200, 400 & 600 Day Weight, EMA, Export Maternal, Top 20% for Domestic Index.

Selling full possession and 50% semen marketing.

Nth American semen rights sold to DTR Cattle Co., Kansas USA.

Semen collected for New Zealand not sold as yet. Purchaser will receive 50% if sold, less costs.

Sprys herds retain right to use semen retained for in herd use.

Tested for all genetic defects, DNA tested, Homozygous Polled.

What an opportunity to purchase one hell of a Shorthorn bull who combines what we have been striving for, fertility, mid maturity and excellent data set, do ability, calving ease and high IMF with a very predictable pedigree.

His sire was sold for \$30,000 in our 2018 Sale and is in the ABS Semen Catalogue and his mum is an awesome female with her 1st calf Mortal M40 selling for \$25,000 in our 2018 Sale.

If any interested breeder has any queries then do not hesitate to give Gerald a call.



LOT 1

Purchaser: \$.....



LOT 2

OUTBACK SPRYS REMBRANDT P269 (S) (ET) (AI)

DOB: 30/07/2018

Colour: Red

Ident No.: OB P269

Age in Months: 20.5

MARELLAN INDESTRUCTABLE (P) Roan
 ROYALLA OSTENTATIOUS G404 (P) Roan
 MARELLAN REDWING J6065 (P) Roan

DEERHORN CRUICKSHANK 946 (IMP USA) (P) Red
 THE GROVE KOOKABURRA W735 (P) (ET) (AI) Red
 THE GROVE BLUE DALE 2ND (P) (ET) (AI) Roan

Sire: ROYALLA REMBRANDT K413 (P) Roan

Dam: SPRYS OUTBACK KOOKABURRA'S JUDITH K500 (P) (ET) (AI) Roan

WEEBOLLABOLLA THEODORE T85 (P) Roan
 MARELLAN DORA 8074L (P) (ET) Red
 INVERARY DORA W184 (P) Red

SPRYS ONLY A LEGEND W026 (P) (ET) (AI) Roan
 NEEARRA JUDITH 104 (P) Roan
 NEEARRA JUDITH 67 (P) (AI) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+7.0	+4.4	-3.5	+1.5	+33	+41	+53	+38	+8	+2.5	-4.7	+42	+6.6	-0.4	-1.1	+1.9	+0.3	+\$50	+\$50	+\$59
ACC	46%	39%	54%	62%	59%	61%	56%	51%	39%	54%	41%	49%	52%	55%	54%	50%	46%			

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

Top 5% Scrotal Size, EMA, Top 10% Gestation Length, 200 Day Weight, Milk, Carcase Weight, Domestic Index, Export Maternal, Top 15% Calving Ease Direct, Birth Weight, Days to Calving, RBY, Top 20% Calving Ease Daughters, Nth Maternal Index.

An excellent balance of EBV's and a bull who has the depth and softness we need in our industry. P269 & P39 were used on heifers in Spring 2019 at Sprys. Plenty of do ability in this balanced young sire. Dam is very productive, moderate framed and this cross with Rembrandt K413 has worked very well.



LOT 2

Purchaser: \$.....

LOT 3

SPRYS INFORMANT P172 (P) (ET) (AI)

DOB: 02/08/2018

Colour: Roan

Ident No.: GLSP172

Age in Months: 20.5

THE GROVE INFORMANT U255 (P) Red
 THE GROVE INFORMANT Y463 (P) Roan
 THE GROVE U664 (P) (SFA) Roan

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 SPRYS PATENT G60 (P) (AI) Red
 LONE PINE BALM C050 (P) Red Little White

Sire: THE GROVE INFORMANT C938 (P) Red

Dam: SPRYS PATENTS CHERRY J90 (P) Roan

WROXMORE WARRIOR (P) Roan
 THE GROVE X171 (P) (SFA) Red Little White
 THE GROVE RC50 (P) (SFA)

JR LEGEND 78H (IMP USA) (P) Red
 SPRYS LEGENDS CHERRY G141 (P) (AI) Roan
 LONE PINE CHERRY A064 (P) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	-3.8	+1.7	-0.1	+4.9	+35	+68	+81	+65	+1	+3.4	-4.2	+45	+4.5	-0.7	-1.0	+1.3	+0.9	+\$48	+\$46	+\$55
ACC	40%	33%	49%	70%	65%	67%	63%	55%	43%	66%	41%	50%	53%	59%	59%	53%	44%			

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

Top 1% for 400 & 600 Day Weight, Scrotal Size, Top 5% 200 Day Weight, IMF, Top 10% Domestic Index, Top 20% Export Maternal Index, Export Maternal Index.

A stout, thick, deep-bodied sire who is sure to impress most breeders who see him. The Informant C938 sire has bred very well giving plenty of performance, Carcase shape and Carcase quality, coupled with plenty of Scrotal Size. His dam is our No. 1 Donor at Sprys – J90 is mum of Sprys Boom Time M222 (by Thermal Energy 15A) who was sold for \$36,000 in our 2018 Sale to Dromore Station. Boom Time is going to be one of the great sires the breed has seen. J90 embryos have been sold to UK.

Purchaser: \$.....



LOT 4

SPRYS GOLDENROD P39 (P) (AI)

DOB: 24/06/2018

Colour: Red Little White **Ident No.:** GLSP39

Age in Months: 20.5

ALTA CEDAR ULTIMATE 130K (IMP CAN) (H) Red
 LEVELDALE JAVELIN 535R (P) Red
 LEVELDALE JANET 229M ET (P) Red

RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red

Sire: JSF GOLDENROD 57U (P) Red

Dam: SPRYS MISS BUDDY M36 (P) (AI) Red

WAUKARU GOLD ELEMENT 156 (P) Red
 KL GOLD ROSE (P) Red
 KL DOUBLE ROSE (P) Red

YAMBURGAN EVEREST G643 (P) Red
 SPRYS MISS P EVEREST K124 (H) Roan
 SPRYS MISS PATENT G120 (P) (AI) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+10.0	+4.5	-2.7	+0.3	+25	+34	+43	+32	-	+1.2	-0.2	+39	+3.4	-1.9	-3.5	+2.3	+0.5	+\$38	+\$47	+\$44
ACC	37%	29%	66%	70%	64%	68%	62%	50%	-	67%	36%	47%	53%	60%	60%	52%	42%			

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

Top 5% Calving Ease Direct, Birth Weight, Retail Beef Yield, Top 20% Calving Ease Daughters, Gestation Length, Export Maternal Index.

Homozygous Polled.

Outcross genetics for breeders on sire's side.

A good bull for heifers and cows. Used at Sprys on heifers Spring 2019.

A great young bull with excellent calving ease but still enough growth. His dam is in our donor programme (from a 1st calver). She is very productive, easy doing female and continues to impress all who have seen her.

Embryos from M36 have been exported to the UK.



LOT 4

Purchaser: \$.....

LOT 5

OUTBACK SPRYS BUDDY P274 (P) (ET) (AI)

DOB: 02/08/2018

Colour: Roan

Ident No.: OB P274

Age in Months: 22

BYLAND GOLD SPEAR (P) Red Little White
 RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 RED ROSE GUS ROAN LADY 6J (P) Roan

WAUKARU GOLD CARD 5042 (IMP USA) (P) Red
 WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 WAUKARU 12H MELITA ROSE 5021 (H) Red

Sire: SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan

Dam: SPRYS G & M MISS PATENT G215 (P) (ET) (AI) Red Little White

THE GROVE GASPROWICZ W791 (P) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red

EDEN PARK STOCKMAN (P) (AI) Red
 SCHULLER ANN B47 (P) Red
 CHADWICK R127 (H) (SFA) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+8.5	+3.6	-2.7	+0.7	+30	+44	+54	+39	+9	+1.7	-3.5	+40	+3.7	+0.5	+1.2	+0.6	+0.5	+\$52	+\$48	+\$61
ACC	51%	43%	57%	73%	69%	71%	66%	58%	47%	70%	46%	56%	59%	64%	64%	58%	50%			

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

Top 5% Domestic Index, Top 10% Calving Ease Direct, Birth Weight, Northern Index, Top 15% Carcase Weight, Rib Fat, Rump Fat, Export Maternal Index, Top 20% Gestation Length, Days to Calving.

Retaining right to collect semen for use in Sprys & Outback herds only.

Used on cows at Sprys Spring 2019.

Really like this young bull for his overall balance of EBV's and structure combined with his very sound pedigree of outstanding females and sires.

His dam is a great female and still extremely sound. Full sister was Grand Champion Heifer at Junior National Heifer Show 2019 - for owners Trojan Shorthorns.

Full brothers in Sale P273, P283, P277.

Purchaser: \$.....



LOT 6

SPRYS CRUSHER P112 (P)

DOB: 03/08/2018

Colour: Red

Ident No.: GLSP112

Age in Months: 20.5

SPRYS BONECRUSHER B030 (P) (AI) Red
 TURANVILLE BONECRUSHER H102 (P) Red
 TURANVILLE ANNE E84 (P) (AI) Red Little White

GLENELL IMF B90 (P) Red
 OUTBACK SPRYS BALANCE G266 (P) (ET) (AI) Red
 SCHULLER RED KATE C1 (P) (TWIN) (AI) Red

Sire: **TURANVILLE CRUSHER L96 (P) Red**

Dam: **SPRYS BALANCES JULIET J67 (P) Red**

THE GROVE KOOKABURRA W735 (P) (ET) (AI) Red
 TURANVILLE WALLFLOWER H70 (P) Red Little White
 TURANVILLE WALLFLOWER D136 (P) Roan

SPRYS ALL GOLD D052 (P) Roan
 SPRYS GOLDS JULIET G166 (P) Red
 SPRYS EXT JULIET D058 (P) (AI) Red Little White

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+1.6	+3.2	-0.5	+2.7	+29	+39	+49	+37	+6	+2.8	-4.2	+31	+3.6	+2.6	+5.6	-1.6	+1.1	+\$45	+\$41	+\$54
ACC	41%	34%	50%	71%	66%	68%	62%	55%	36%	67%	38%	48%	52%	59%	59%	52%	42%			

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

Top 1% Rib & Rump Fat, IMF, Top 5% Scrotal Size, Top 15% Days to Calving, Domestic Index, Top 20% Northern Index.

Note: Equal No. 3 in the breed for IMF 2018 Drop Bulls.

A very well balanced sire who excels in structure and high fat and IMF EBV's.

A good sire to add maternal traits and IMF to his progeny. Progeny should perform well in JBS Thousand Guineas programme. Dam J67 is in our Elite Donor herd.

Our top priced bull in our 2019 Sale at \$40,000 to Jeff & Chris Hall & Family was out of J67.



LOT 6

Purchaser: \$.....

LOT 7

SPRYS HERITAGE P128 (P)

DOB: 13/08/2018

Colour: Roan

Ident No.: GLSP128

Age in Months: 20

THE GROVE INFORMANT Y463 (P) Roan
 THE GROVE GIGABYTES J0837 (P) Red
 THE GROVE KOKAS DALE E1237 (P) (ET) (AI) Red

WAUKARU GOLD CARD 5042 (IMP USA) (P) Red
 WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 WAUKARU 12H MELITA ROSE 5021 (H) Red

Sire: **SPRYS HERITAGE M226 (P) (ET) (AI) Roan**

Dam: **SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan**

GLENELL IMF B90 (P) Red
 SPRYS IMF'S JUDITH J100 (P) (ET) (AI) Red
 SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan

SPRYS ONLY A LEGEND W026 (P) (ET) (AI) Roan
 NEEARRA JUDITH 104 (P) Roan
 NEEARRA JUDITH 67 (P) (AI) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	-2.7	+1.2	-2.1	+2.2	+33	+44	+59	+39	+5	+1.6	-1.1	+37	+4.5	+0.1	+0.5	+0.9	+0.7	+\$34	+\$36	+\$44
ACC	44%	36%	46%	73%	68%	70%	64%	57%	43%	71%	44%	53%	57%	64%	64%	58%	48%			

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

Top 10% 200 Day Weight, Top 15% IMF, Top 25% 400 & 600 Day Weight.

A thick, easy doing, deep bodied bull of medium maturity.

Dam is a full sister to Sprys Patents Ace G38 sold for \$46,000 to The Grove & Woolcott Studs.

Dam is a very productive, deep bodied of medium maturity with excellent maternal traits.

Purchaser: \$.....



LOT 8

SPRYS PURE PERFORMANCE P010 (P) (ET) (AI)

DOB: 25/07/2018

Colour: Red

Ident No.: MKSP010

Age in Months: 20.5

MARELLAN INDESTRUCTABLE (P) Roan
 ROYALLA OSTENTATIOUS G404 (P) Roan
 MARELLAN REDWING J6065 (P) Roan

EDEN PARK RED EAGLE U002 (P) (ET) (AI) Red
 THE GROVE KASPROWICZ W791 (P) Red
 THE GROVE DALE 39TH (P) Red

Sire: ROYALLA REMBRANDT K413 (P) Roan

Dam: THE GROVE PRIMROSE A742 (P) (ET) (AI) Red

WEEBOLLABOLLA THEODORE T85 (P) Roan
 MARELLAN DORA 8074L (P) (ET) Red
 INVERARY DORA W184 (P) Red

EVILO SUPER STAR L32 (P) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red
 THE GROVE PRIMROSE 18TH (P) Red

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+10.5	+5.6	-4.3	+1.9	+35	+42	+62	+48	+6	+2.4	-6.3	+45	+6.3	-0.2	-1.1	+1.9	+0.1	+\$54	+\$53	+\$67
ACC	49%	41%	58%	74%	69%	71%	66%	59%	44%	70%	47%	55%	63%	63%	58%	51%	42%			

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

Top 1% Northern Index, Top 5% Calving Ease Direct, Gestation Length, 200 Day Weight, Days to Calving, Carcase Weight, RBV, Domestic Index, Export Maternal Index, Top 10% Calving Ease Daughters, Scrotal Size, EMA, Top 20% 600 Day Weight, Top 25% Birth Weight.

Stud Sire Potential.

An eye catching dark red bull with tremendous length coupled with an excellent carcase and balance.

P010 has been a standout since a calf and is still a standout.

His sire was purchased for \$42,000 by Sprys, Outback & Mortons Shorthorns. Excellent EBV's and Indexes.

His dam is an awesome Donor at rising 15 and still going strong – with excellent structure and feet.

You can buy this sire with confidence.



LOT 8

Purchaser: \$.....

LOT 9

SPRYS SOLID ROD P003 (S) (ET) (AI)

DOB: 26/04/2018

Colour: Red

Ident No.: MKSP003

Age in Months: 24

ALTA CEDAR ULTIMATE 130K (IMP CAN) (H) Red
 LEVELDALE JAVELIN 535R (P) Red
 LEVELDALE JANET 229M ET (P) Red

EDEN PARK RED EAGLE U002 (P) (ET) (AI) Red
 THE GROVE KASPROWICZ W791 (P) Red
 THE GROVE DALE 39TH (P) Red

Sire: JSF GOLDENROD 57U (P) Red

Dam: THE GROVE PRIMROSE A742 (P) (ET) (AI) Red

WAUKARU GOLD ELEMENT 156 (P) Red
 KL GOLD ROSE (P) Red
 KL DOUBLE ROSE (P) Red

EVILO SUPER STAR L32 (P) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red
 THE GROVE PRIMROSE 18TH (P) Red

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+8.7	+3.2	-2.5	+2.0	+24	+34	+48	+41	+6	+0.7	+1.3	+38	+4.7	-2.1	-3.9	+2.7	+0.5	+\$33	+\$47	+\$42
ACC	45%	38%	56%	71%	66%	68%	64%	55%	38%	67%	41%	51%	55%	61%	61%	55%	46%			

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

Top 1% RBV, Top 10% Calving Ease Direct, Top 25% Birth Weight. Outcross genetics on sire (who has a lot of longevity and strong maternal traits).

Outstanding temperament. A really thick, deep bodied, muscular young sire with plenty of volume.

His dam we call the super cow who is rising 15 years and still very sound in her structure and feet.

A742 has produced 60+ calves and many have been used in stud and top commercial herds.

Solid Rod is certainly good enough to use in a stud herd.



The Grove Primrose A742
 Dam of Lots 8 & 9



LOT 9

Purchaser: \$.....

LOT 10

WITHDRAWN

LOT 11

SPRYS GIGABYTES P12 (P) (ET) (AI)

DOB: 28/03/2018

Colour: White

Ident No.: GLSP12

Age in Months: 25

THE GROVE INFORMANT U255 (P) Red
THE GROVE INFORMANT Y463 (P) Roan
THE GROVE U664 (P) (SFA) Roan

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
SPRYS PATENT G60 (P) (AI) Red
LONE PINE BALM C050 (P) Red Little White

Sire: THE GROVE GIGABYTES J0837 (P) Red

Dam: SPRYS PATENTS CHERRY J90 (P) Roan

THE GROVE KOOKABURRA W735 (P) (ET) (AI) Red
THE GROVE KOOKAS DALE E1237 (P) (ET) (AI) Red
THE GROVE R.E. DALE W744 (P) (ET) (AI) Red

JR LEGEND 78H (IMP USA) (P) Red
SPRYS LEGENDS CHERRY G141 (P) (AI) Roan
LONE PINE CHERRY A064 (P) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	-1.3	+1.1	-0.8	+3.0	+29	+49	+62	+51	+4	+1.8	-2.7	+39	+3.9	+1.1	+2.9	0.0	+1.1	+\$44	+\$43	+\$53
ACC	45%	36%	56%	72%	69%	67%	71%	58%	42%	68%	44%	55%	56%	61%	61%	56%	48%			

Traits Observed: BWT, 200WT, 600WT, SS, FAT, EMA, IMF

Top 1% IMF, Top 5% Rib & Rump Fat, Top 10% 400 & 600 Day Weight, Top 20% Domestic Index.

Note: Equal No. 3 for IMF in the breed for 2018 Drop Bulls. A very good white bull was used in the outstanding commercial herd of Tony & Marg Killalea in Spring of 2019. P12 is easy moving, balanced with an excellent set of EBV's including positive fats and high IMF. Excellent bull for self replacing herds to breed steers for the JBS Thousand Guineas market. Dam J90 is our No. 1 Donor at Sprys (is mum of Sprys Boom Time M222 sold for \$36,000 in our 2018 Sale).

Purchaser: \$.....



LOT 12

OUTBACK SPRYS GRAVITY P258 (P)

DOB: 22/04/2018

Colour: Roan

Ident No.: OB P258

Age in Months: 24

GLENELL IMF B90 (P) Red
OUTBACK SPRYS BALANCE G266 (P) (ET) (AI) Red
SCHULLER RED KATE C1 (P) (TWIN) (AI) Red

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
SPRYS ROCK SOLID H5 (P) (ET) (AI) Red
SCHULLER ANN B47 (P) Red

Sire: OUTBACK GRAVITY L53 (P) Red Little White

Dam: OUTBACK JOYCE L51 (P) Roan

SPRYS EXCLUSIVE E021 (P) Roan
OUTBACK CARNATION H144 (P) (AI) Red Little White
OUTBACK CARNATION E12 (P) (ET) (AI) Red Little White

LACHLAN MASTER CARD (P) (ET) Roan
OUTBACK HOPE E21 (P) White
SCHULLER TRUE HOPE (P) (AI) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+2.1	+5.4	-0.3	+3.0	+27	+39	+44	+37	+6	+1.2	+0.7	+32	+3.9	-0.5	-0.6	+1.0	+0.5	+\$33	+\$34	+\$38
ACC	41%	31%	37%	72%	64%	66%	62%	54%	36%	63%	38%	49%	53%	58%	58%	52%	44%			

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

A very attractive bull who combines Glenell IMF & Waukaru Patent 8161 genetics which works very well for us. P258 has the ease of movement and structure to cover plenty of miles. His Rock Solid mum brings length and weight.

Purchaser: \$.....



LOT 13

SPRYS THERMAL P87 (P) (AI)

DOB: 18/07/2018

Colour: Red

Ident No.: GLSP87

Age in Months: 21

SASKVALLEY ROUGHNECK 154R (P) Red
 SASKVALLEY TRADITION 106T (P) Red
 SASKVALLEY MYRTLE 83N (P) Roan
Sire: MURIDALE THERMAL ENERGY 15A (P) Red
 SASKVALLEY BONANZA 219M (P) Roan
 MURIDALE GOOSE 32R (P) Roan
 MURIDALE SWAN 54N (P) White

BYLAND LEGACY SRD15 ET (H) Red
 JR LEGEND 78H (IMP USA) (P) Red
 JR FANCY LADY 96E (P) Red Little White
Dam: COORUMBENE DOROTHY G1 (P) (AI) Red
 EVILO XACT X32 (P) (AI) Red
 COORUMBENE DOROTHY A47 (P) Red
 COORUMBENE DOROTHY 2ND (P) (AI) Red Little White

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.3	-1.2	-2.2	+3.6	+29	+41	+46	+37	+2	+1.5	-0.5	+32	+4.3	-0.7	-1.2	+1.1	+0.6	+\$32	+\$34	+\$37
ACC	41%	34%	69%	72%	67%	70%	64%	55%	36%	70%	42%	50%	55%	61%	61%	54%	45%			

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

P87 could be Stud Sire material (have a good look at him). An excellent opportunity to get a good Thermal Energy son, who covers all the bases of commercial productivity. The Legend/Thermal Energy cross works a treat. Thermal Energy 15A is destined to become one of the best breeding bulls we have seen in Australia. Look at his IGS EPD's & Indexes. Sons sold to \$45,000 US & \$44,000 in Australia for Sprys Extra Special N61.

Purchaser: \$.....

LOT 14

SPRYS HASTINGS P107 (P) (ET) (AI)

DOB: 29/07/2018

Colour: Roan

Ident No.: GLSP107

Age in Months: 20.5

SPRYS LEGEND Z076 (P) (AI) Red
 CRATHES DENON (P) Red
 MARS ENIA W7 (P) Red
Sire: CRATHES HASTINGS (P) Red
 CRATHES AURORA (P) (AI) Red
 CRATHES ENIA 6TH (P) Red
 CRATHES ENIA 2ND (P) (AI) Red Little White

BYLAND LEGACY SRD15 ET (H) Red
 JR LEGEND 78H (IMP USA) (P) Red
 JR FANCY LADY 96E (P) Red Little White
Dam: SPRYS LEGENDS CHERRY G141 (P) (AI) Roan
 LONE PINE SENSATION Y36 (S) (AI) Roan
 LONE PINE CHERRY A064 (P) Roan
 LONE PINE CHERRY X72 (P) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+2.9	+1.5	-2.5	+3.0	+27	+49	+62	+54	+4	+2.5	-4.7	+39	+4.3	+0.6	+1.2	0.0	+1.2	+\$48	+\$50	+\$57
ACC	50%	44%	55%	62%	60%	60%	60%	54%	45%	57%	42%	52%	53%	56%	55%	52%	47%			

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

Top 1% IMF, Top 5% Scrotal Size, Top 15% 200 Day Weight, Top 15% Rump Fat, Top 20% 600 Day Weight, Carcase Weight. Stud Sire Potential.

A very correct, long balanced sire with strong IMF EBV's. Great self replacing herd sire.

Note: Equal No. 2 in the breed for IMF 2018 Drop Bulls.

Purchaser: \$.....

LOT 15

SPRYS LAVENDERS THERMAL P144 (P) (ET) (AI)

DOB: 20/08/2018

Colour: Red Little White

Ident No.: GLSP144

Age in Months: 20

SASKVALLEY ROUGHNECK 154R (P) Red
 SASKVALLEY TRADITION 106T (P) Red
 SASKVALLEY MYRTLE 83N (P) Roan
Sire: MURIDALE THERMAL ENERGY 15A (P) Red
 SASKVALLEY BONANZA 219M (P) Roan
 MURIDALE GOOSE 32R (P) Roan
 MURIDALE SWAN 54N (P) White

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 SPRYS PATENT'S ACE G38 (P) (ET) (AI) Roan
 NEEARRA JUDITH 104 (P) Roan
Dam: SPRYS ACES LAVENDAR K113 (P) (ET) (AI) Roan
 WEEBOLLABOLLA THEODORE T85 (P) Roan
 ELOORA LAVENDAR Z50 (P) (AI) Red
 ELOORA DAZZLING DESIGNER (P) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.3	-2.5	-3.0	+1.5	+27	+37	+39	+23	+5	+1.5	-2.1	+32	+4.8	+1.6	+2.9	-0.1	+0.7	+\$39	+\$34	+\$43
ACC	42%	34%	55%	68%	64%	66%	61%	52%	35%	64%	40%	49%	53%	58%	58%	52%	45%			

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

Top 1% for Rib Fat, Top 5% for Rump Fat, Top 15% Gestation Length, Birth Weight & IMF.

HFR Joining. Ideal for the times.

Moderate frame, very easy doing and balanced data sets. P144 has stayed in good condition in the drought yet has good performance and structure to make him a complete package. Really like Mature Cow Weight EBV. Give this bull a lot of consideration. Dam is in our Elite Donor herd. Won the Performance Class at Junior Heifer Show.

Purchaser: \$.....



LOT 16

OUTBACK SPRYS ENERGY P271 (P) (ET) (AI)

DOB: 31/07/2018

Colour: Red

Ident No.: OB P271

Age in Months: 20.5

SASKVALLEY ROUGHNECK 154R (P) Red
 SASKVALLEY TRADITION 106T (P) Red
 SASKVALLEY MYRTLE 83N (P) Roan
Sire: MURIDALE THERMAL ENERGY 15A (P) Red
 SASKVALLEY BONANZA 219M (P) Roan
 MURIDALE GOOSE 32R (P) Roan
 MURIDALE SWAN 54N (P) White

JR LEGEND 78H (IMP USA) (P) Red
 SPRYS FAIR DINKUM Z027 (P) (ET) (AI) Roan
 MOOMBI KATE S50 (P) Roan
Dam: OUTBACK DIVA D07 (P) Red
 LONE PINE RICHMOND Q18 (P) Roan
 ERAMBIE POI SONG 48 (P) Roan
 ERAMBIE POI SONG 37 (P) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+4.1	+1.8	-2.3	+2.5	+24	+31	+30	+29	+7	+1.2	-0.4	+28	+5.0	+0.7	+1.0	+0.4	+0.7	+\$32	+\$33	+\$33
ACC	40%	31%	52%	69%	64%	66%	61%	53%	35%	65%	38%	47%	51%	56%	56%	50%	41%			

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

Top 10% Rib Fat, Top 15% IMF, Top 20% Milk, Rump Fat.

HFR Joining. Another well balanced, easy doing bull with the medium maturity suited to a vast range of markets and environments. Should be a good heifer bull. Do not miss the chance to purchase a Thermal Energy son as they are in short supply. This bull's Growth EPD's will improve with IGS. Dam is a deep, soft, easy doing female with strong maternal traits.

Purchaser: \$.....

LOT 17

OUTBACK SPRYS REMBRANDT P276 (P) (AI)

DOB: 02/08/2018

Colour: Red Little White

Ident No.: OB P276

Age in Months: 20.5

MARELLAN INDESTRUCTABLE (P) Roan
 ROYALLA OSTENTATIOUS G404 (P) Roan
 MARELLAN REDWING J6065 (P) Roan
Sire: ROYALLA REMBRANDT K413 (P) Roan
 WEEBOLLABOLLA THEODORE T85 (P) Roan
 MARELLAN DORA 8074L (P) (ET) Red
 INVERARY DORA W184 (P) Red

JR LEGEND 78H (IMP USA) (P) Red
 SPRYS PIONEER A201 (P) (ET) (AI) Red Little White
 NARRALDA UNEATA N48 (P) (AI) Red Little White
Dam: OUTBACK ISOBEL F114 (P) Red Little White
 MARELLAN FAMOUS (P) Red
 EVILO FAMOUS ISOBEL D14 (P) Red Little White
 EVILO XENONS ISOBEL Z18 (P) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+4.3	+1.1	-1.6	+3.9	+37	+47	+61	+46	+6	+2.7	-4.1	+40	+6.2	-0.9	-2.6	+2.2	+0.2	+\$43	+\$43	+\$52
ACC	43%	35%	70%	74%	69%	72%	66%	59%	40%	71%	44%	53%	58%	64%	64%	57%	48%			

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

Top 5% 200 Day Weight, RBV, Top 10% EMA, Top 15% 400 Day Weight, Top 20% 600 Day Weight. Could be Stud Sire Potential.

A really good Rembrandt son who has great balance and eye appeal plus the data set to suit.

Ideal sire for a self replacing herd.

Dam is moderate framed, very correct with a perfect udder.



LOT 17

Purchaser: \$.....



LOT 18

OUTBACK SPRYS REMBRANDT P266 (P) (AI)

DOB: 29/07/2018

Colour: Red

Ident No.: OB P266

Age in Months: 20.5

MARELLAN INDESTRUCTABLE (P) Roan
 ROYALLA OSTENTATIOUS G404 (P) Roan
 MARELLAN REDWING J6065 (P) Roan

SPRYS PATENT'S ACE G38 (P) (ET) (AI) Roan
 OUTBACK JOKER J328 (P) (ET) (AI) Roan
 LACHLAN FRANCIS Z024 (P) (TWIN) (ET) (AI) RLW

Sire: ROYALLA REMBRANDT K413 (P) Roan

Dam: OUTBACK AMY L83 (P) Red

WEEBOLLABOLLA THEODORE T85 (P) Roan
 MARELLAN DORA 8074L (P) (ET) Red
 INVERARY DORA W184 (P) Red

SPRYS SOLUTION E006 (P) Red
 OUTBACK AMY H49 (P) Red
 OUTBACK AMY D01 (P) (SFA) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+4.5	+2.4	-2.4	+3.4	+40	+57	+71	+53	+5	+1.7	-2.3	+47	+7.3	-0.9	-2.8	+2.5	+0.2	+\$50	+\$48	+\$61
ACC	40%	32%	50%	73%	67%	70%	63%	55%	34%	69%	42%	51%	56%	62%	62%	56%	46%			

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

Top 1% 200 & 400 Day Weight, RBV, Top 5% 600 Day Weight, EMA.

The combination has worked very well in phenotype and data (will add some extra weight to your calves).

A young bull who will impress most.

Dam has a great blend of genetics with Ace, Solution & J R Legend.



LOT 18

Purchaser: \$.....

LOT 19

OUTBACK SPRYS EIS P265 (P) (AI)

DOB: 28/07/2018

Colour: Red

Ident No.: OB P265

Age in Months: 20.5

YAMBURGAN ZEUS D79 (P) (AI) Red Little White
 YAMBURGAN ZEUS H140 (P) Red
 BROUGHTON PARK HARMONY F55 (P) Red

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 SPRYS PATENT'S ACE G38 (P) (ET) (AI) Roan
 NEEARRA JUDITH 104 (P) Roan

Sire: FUTURITY EDGED IN STONE K148 (P) (AI) Red Little White

Dam: OUTBACK MONA K25 (P) (AI) Red

TURANVILLE CHICAGO Z82 (P) Red
 FUTURITY CHICAGO'S ENIA C38 (P) Red
 FUTURITY ENIAS LEGEND Z32 (P) (AI) Red Little White

SPRYS SOLUTION E006 (P) Red
 OUTBACK MONA G19 (P) Red
 OUTBACK MONA D05 (P) Red Little White

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	-0.3	+0.3	-1.9	+3.1	+37	+57	+74	+49	+6	+2.4	-3.0	+42	+6.0	+2.1	+3.9	-0.4	+0.9	+\$51	+\$46	+\$65
ACC	46%	38%	72%	74%	69%	72%	67%	59%	43%	71%	47%	55%	59%	65%	65%	59%	51%			

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

Top 1% 400 Day Weight, Rib & Rump Fat, Top 5% 200 Day Weight, 600 Day Weight, Domestic Index, Nthn Index, IMF, Top 10% Scrotal Size, EMA, Top 20% Export Maternal Index.

No. 7 Rib Fat for Shorthorn Bulls 2018 Drop.

No. 10 Rump Fat for Shorthorn Bulls 2018 Drop.

A very good bull who has an outstanding set of EBV's.

Dam is a very thick female who has a good calf every year.

Purchaser: \$.....



Trans Tasman Angus Cattle Evaluation - March 2020 Reference Tables



BREED AVERAGE EBVs																															
Calving Ease				Birth				Growth				Fertility				Carcass				Other				Structure				Selection Indexes			
CEDir	CEDirs	GL	BW	200	400	600	Header	Weight	Header	Mature	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight		
+2.0	+2.4	-4.4	+4.3	+48	+86	+112	+98	+17	+1.9	-4.7	+64	+5.8	-0.1	-0.4	+0.6	+2.0	+0.18	+5	+1	+1	+0	-0.3	-0.3	+0.3	+118	+111	+124	+115			

* Breed average represents the average EBV of all 2018 drop Australian Angus and Angus-influenced seedstock animals analysed in the March 2020 TransTasman Angus Cattle Evaluation .

PERCENTILE BANDS TABLE																															
Calving Ease				Birth				Growth				Fertility				Carcass				Other				Structure				Selection Indexes			
% Band	CEDir	CEDirs	GL	BW	200	400	600	Header	Weight	Header	Mature	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight	Header	Weight			
1%	+12.2	+10.7	-10.1	+0.4	+63	+113	+147	+27	+4.1	-9.1	+88	+11.6	+2.9	+2.9	+2.6	+4.3	-0.49	+33	+24	+24	+16	+4.0	+0.3	+0.3	+159	+136	+187	+147			
5%	+9.9	+8.6	-8.2	+1.6	+58	+104	+138	+24	+3.3	-7.8	+80	+9.6	+1.9	+1.8	+2.0	+3.6	-0.29	+25	+17	+19	+12	+2.9	+0.3	+0.3	+148	+129	+170	+138			
10%	+8.6	+7.5	-7.3	+2.2	+56	+100	+132	+22	+3.0	-7.1	+76	+8.6	+1.4	+1.3	+1.6	+3.2	-0.18	+20	+14	+16	+9	+2.0	+0.3	+0.3	+142	+126	+161	+133			
15%	+7.6	+6.6	-6.7	+2.6	+54	+97	+128	+21	+2.8	-6.7	+74	+8.0	+1.0	+0.9	+1.4	+3.0	-0.11	+17	+12	+14	+8	+1.6	+0.3	+0.3	+138	+123	+154	+130			
20%	+6.7	+6.0	-6.3	+2.9	+53	+95	+125	+20	+2.6	-6.3	+72	+7.5	+0.8	+0.6	+1.2	+2.7	-0.06	+15	+10	+12	+6	+1.3	+0.3	+0.3	+134	+121	+149	+127			
25%	+6.0	+5.3	-5.9	+3.2	+52	+93	+123	+19	+2.4	-6.0	+70	+7.2	+0.6	+0.4	+1.1	+2.6	-0.01	+13	+9	+10	+5	+1.0	+0.3	+0.3	+132	+119	+144	+125			
30%	+5.2	+4.8	-5.5	+3.4	+51	+91	+120	+19	+2.3	-5.7	+69	+6.8	+0.4	+0.2	+1.0	+2.4	+0.03	+11	+8	+9	+4	+0.8	+0.2	+0.2	+129	+118	+140	+123			
35%	+4.5	+4.3	-5.2	+3.7	+50	+90	+118	+18	+2.2	-5.5	+68	+6.6	+0.3	+0.1	+0.9	+2.2	+0.07	+9	+6	+7	+3	+0.6	+0.2	+0.2	+126	+116	+136	+121			
40%	+3.8	+3.8	-4.9	+3.9	+49	+89	+116	+18	+2.1	-5.2	+67	+6.3	+0.1	-0.1	+0.8	+2.1	+0.11	+8	+5	+6	+2	+0.5	+0.2	+0.2	+124	+115	+133	+120			
45%	+3.1	+3.3	-4.7	+4.1	+49	+87	+114	+17	+2.0	-5.0	+65	+6.0	+0.0	-0.3	+0.7	+2.0	+0.14	+7	+4	+5	+1	+0.3	+0.1	+0.1	+122	+113	+129	+118			
50%	+2.5	+2.8	-4.4	+4.3	+48	+86	+113	+17	+1.9	-4.7	+64	+5.7	-0.2	-0.4	+0.6	+1.9	+0.18	+5	+3	+3	+0	+0.1	+0.1	+0.1	+120	+112	+126	+116			
55%	+1.8	+2.2	-4.1	+4.4	+47	+85	+111	+16	+1.8	-4.5	+63	+5.5	-0.3	-0.6	+0.5	+1.7	+0.21	+4	+2	+1	+0	-0.1	+0.0	+0.0	+117	+110	+122	+114			
60%	+1.0	+1.7	-3.8	+4.6	+46	+83	+109	+15	+1.7	-4.3	+62	+5.2	-0.4	-0.7	+0.4	+1.6	+0.25	+2	+0	-1	-1	-0.3	+0.0	+0.0	+115	+109	+119	+112			
65%	+0.3	+1.1	-3.5	+4.8	+45	+82	+107	+15	+1.6	-4.0	+61	+5.0	-0.6	-0.9	+0.3	+1.5	+0.29	+1	-1	-3	-2	-0.5	-0.2	+112	+107	+115	+110				
70%	-0.5	+0.5	-3.2	+5.1	+45	+81	+105	+14	+1.5	-3.8	+59	+4.7	-0.7	-1.1	+0.2	+1.4	+0.33	-1	-3	-6	-3	-0.8	-0.3	+109	+105	+111	+108				
75%	-1.5	-0.2	-2.9	+5.3	+44	+79	+103	+14	+1.4	-3.5	+58	+4.4	-0.9	-1.3	+0.0	+1.3	+0.37	-2	-5	-8	-4	-1.2	-0.4	+106	+104	+106	+106				
80%	-2.5	-1.0	-2.5	+5.6	+42	+77	+100	+13	+1.3	-3.1	+56	+4.1	-1.1	-1.5	-0.1	+1.2	+0.41	-4	-8	-12	-6	-1.6	-0.6	+102	+101	+101	+103				
85%	-3.7	-1.9	-2.1	+5.9	+41	+75	+97	+12	+1.1	-2.7	+54	+3.7	-1.3	-1.7	-0.3	+1.0	+0.47	-6	-10	-15	-8	-2.3	-0.8	+98	+98	+94	+99				
90%	-5.2	-3.2	-1.5	+6.3	+39	+72	+93	+11	+0.9	-2.2	+52	+3.2	-1.6	-2.1	-0.5	+0.8	+0.54	-9	-15	-19	-11	-3.1	-1.3	+92	+94	+86	+95				
95%	-7.7	-5.2	-0.6	+6.9	+37	+68	+87	+10	+0.6	-1.2	+48	+2.4	-2.0	-2.6	-0.9	+0.5	+0.88	-13	-22	-24	-16	-4.7	-2.2	+82	+88	+73	+87				
99%	-13.1	-9.2	+1.3	+8.1	+31	+59	+73	+7	-0.1	+1.2	+39	+0.7	-2.9	-3.8	-1.7	+0.1	+0.84	-21	-31	-31	-23	-9.5	-4.4	+61	+75	+45	+70				

* The percentile bands represent the distribution of EBVs across the 2018 drop Australian Angus and Angus-influenced seedstock animals analysed in the March 2020 TransTasman Angus Cattle Evaluation .

UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

BIRTH			
Calving Ease Direct	(%)	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
Calving Ease Daughters	(%)	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
Gestation Length	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
Birth Weight	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
GROWTH			
200 Day Growth	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
400 Day Weight	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
600 Day Weight	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
Mature Cow Weight	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
FERTILITY			
Days to Calving	kg	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
Scrotal Size	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
CARCASE			
Carcase Weight	kg	Genetic differences between animals in hot standard carcass weight at 750 days of age.	Higher EBVs indicate heavier carcass weight.
Eye Muscle Area	cm ²	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcass.	Higher EBVs indicate larger eye muscle area.
Rib Fat	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcass.	Higher EBVs indicate more fat.
Rump Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcass.	Higher EBVs indicate more fat.
Retail Beef Yield	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcass.	Higher EBVs indicate higher yield.
Intramuscular Fat	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcass.	Higher EBVs indicate more intramuscular fat.
FEED EFFICIENCY			
Net Feed Intake (Post Weaning)	kg/day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a growing phase.	Lower EBVs indicate more feed efficiency.
Net Feed Intake (Feedlot)	kg/day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot phase.	Lower EBVs indicate more feed efficiency.
TEMPERAMENT			
Docility	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
SELECTION INDEXES			
Angus Breeding Index	\$	Genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls. This selection index is not specific to a particular production system or market end-point, but identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing beef production systems.	Higher selection index values indicate greater profitability.
Domestic Index	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.	Higher selection index values indicate greater profitability.
Heavy Grain Index	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 200 day feedlot finishing period for the grain fed high quality, highly marbled markets.	Higher selection index values indicate greater profitability.
Heavy Grass Index	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.	Higher selection index values indicate greater profitability.

ANGUS REFERENCE SIRES

REFERENCE SIRE

TRIO ULTIMATE M121^{PV}

HBR

DOB: 21/07/2016

Ident No.: ELYM121

Genetic Status: AMFU, CAF, DDFU, NHFU

SCHURR 77 1346 EXCEL[#]

PAPA EQUATOR 2928[#]

SCHURRTOP REALITY X723[#]

BT EQUATOR 395M[#]

SCHURRTOP 8019 V141[#]

RM BLACK MAGIC 7574 E A R[#]

Sire: MATAURI REALITY 839[#]

Dam: TRIO BURNETTE D14^{PV}

TE MANIA ULONG U41^{SV}

NARRAWOLGA WHISTLER W14[#]

MATAURI 06663[#]

TRIO BURNETTE Z2^{SV}

MATAURI 04456 AB[#]

NEKIA BURNETTE S2[#]

Mid February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+8.6	+10.4	-7.8	+3.2	+52	+100	+133	+132	+19	-5.5	+5.6	+80	+8.4	+2.4	-0.6	+1.4	+1.2	-	+0.20	+\$143	+\$128	+\$151	+\$138
ACC	63%	58%	66%	76%	73%	75%	73%	70%	67%	53%	77%	69%	68%	72%	70%	69%	68%	-	60%				

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



TRIO ULTIMATE M121^{PV}

REFERENCE SIRE

MATAURI REALITY 839[#]

HBR

DOB: 15/09/2008

Ident No.: NZE14647008839

Genetic Status: AMF, CAF, DDF, NHF, MAF

SCHURRTOP WWR REGENCY[#]

TE MANIA KNIGHT K206+90^{SV}

SCHURR 77 1346 EXCEL[#]

TE MANIA ULONG U41^{SV}

SCHURR 77 SANDRA 1413 1033[#]

TE MANIA LOWAN Q42+95[#]

Sire: SCHURRTOP REALITY X723[#]

Dam: MATAURI 06663[#]

SCHURRTOP SUPREME[#]

TE MANIA MODEST M126+92^{SV}

SCHURRTOP 8019 V141[#]

MATAURI 04456 AB NZE[#]

SCHURRTOP 4460[#]

MATAURI 240 NZE[#]

Mid February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+15.1	+12.9	-10.1	+1.1	+41	+77	+94	+91	+11	-7.4	+3.8	+48	+5.2	+6.1	+3.1	-1.9	+2.8	+7	+0.64	+\$120	+\$111	+\$127	+\$114
ACC	98%	91%	99%	99%	99%	99%	99%	98%	98%	87%	99%	97%	97%	97%	97%	96%	96%	99%	92%				

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



MATAURI REALITY 831[#]

ANGUS REFERENCE SIRES

REFERENCE SIRE

RENNYLEA L508^{PV}

HBR

DOB: 17/08/2015

Ident No.: NORL508

Genetic Status: AMF, CAF, DDF, NHF

G A R NEW DESIGN 5050[#]

TE MANIA YORKSHIRE Y437^{PV}

G A R INGENUITY[#]

TE MANIA BERKLEY B1^{PV}

G A R OBJECTIVE 1067[#]

TE MANIA LOWAN Z53[#]

Sire: H P C A INTENSITY[#]

Dam: RENNYLEA H414^{SV}

G A R PREDESTINED[#]

TE MANIA UNLIMITED U3271[#]

G A R PREDESTINED 287L[#]

RENNYLEA C310[#]

G A R OBJECTIVE 1885[#]

RENNYLEA Z369[#]

Mid February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+4.0	+5.3	-6.4	+2.5	+48	+90	+114	+90	+27	-7.2	+1.4	+68	+6.5	-0.2	+0.1	-0.7	+3.8	+1	+0.70	+\$142	+\$123	+\$164	+\$129
ACC	80%	64%	98%	98%	97%	97%	94%	84%	74%	56%	97%	80%	85%	85%	84%	80%	83%	96%	68%				

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



RENNYLEA L508^{PV}

REFERENCE SIRE

WATTLETOP FRANKLIN G188^{SV}

HBR

DOB: 27/07/2011

Ident No.: NWPG188

Genetic Status: AMFU, CAFU, DDF, NHFU

BON VIEW NEW DESIGN 208^{SV}

LT 598 BANDO 9074[#]

TC TOTAL 410[#]

WATTLETOP USA9074 C118^{PV}

TC ERICA EILEEN 2047[#]

WATTLETOP USUAL U86[#]

Sire: TC FRANKLIN 619[#]

Dam: WATTLETOP BARUNAH E295^{PV}

CONNELLY FOREFRONT[#]

B/R AMBUSH 28[#]

TC MARCIA 1069[#]

WATTLETOP BARUNAH C136^{SV}

TC MARCIA 7105[#]

WATTLETOP BARUNAH Z155^{PV}

Mid February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+5.8	+11.9	-4.6	+2.1	+63	+113	+143	+105	+19	-6.7	+2.8	+77	+3.0	-0.6	-0.7	-0.6	+1.7	+27	-0.78	+\$144	+\$132	+\$150	+\$141
ACC	88%	70%	99%	98%	97%	98%	97%	92%	89%	61%	97%	91%	91%	92%	90%	86%	89%	93%	84%				

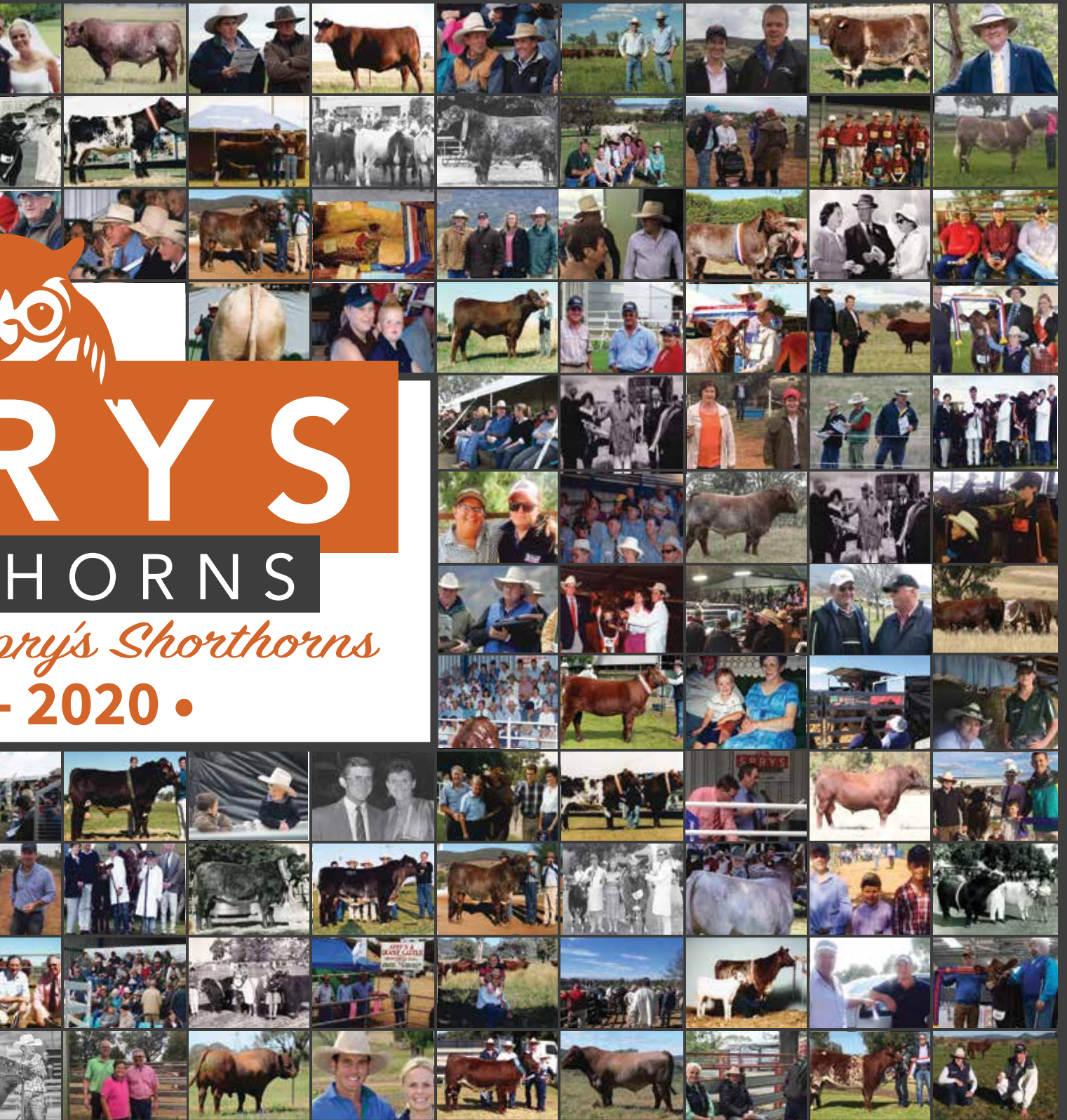
Traits Observed: GL, CE, BWT, 600WT, SS, FAT, EMA, IMF, Genomics



WATTLETOP FRANKLIN G188^{SV}



S P R
SHORT
56 years for Spr
• 1964 •



RY'S

HORNS

ry's Shorthorns

- 2020 •

ANGUS BULLS

LOT 20

SPRYS-W FRANKLIN P554^{PV}

HBR

DOB: 22/08/2018

Ident No.: LGSP554

Genetic Status: AMFU, CAFU, DDFU, NHFU

TC TOTAL 410[#]
 TC FRANKLIN 619[#]
 TC MARCIA 1069[#]
Sire: WATTLETOP FRANKLIN G188^{SV}
 WATTLETOP USA9074^{PV}
 WATTLETOP BARUNAH E295^{SV}
 WATTLETOP BARUNAH C136^{SV}

HYLINE RIGHT TIME 338[#]
 THE GRANGE WHEEL WRIGHT D6^{PV}
 IMRAN MISS VEGAS U20[#]
Dam: KANSAS TARIKU G299^{PV}
 B/R NEW DESIGN 036[#]
 KANSAS TARIKU V94[#]
 BOOROOMOOKA TARIKU T14[#]

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+6.3	+8.8	-5.1	+3.3	+56	+99	+129	+86	+24	-6.8	+1.7	+74	+2.9	+0.2	+0.4	-0.6	+2.2	-	-0.41	+\$139	+\$125	+\$147	+\$135
ACC	59%	50%	67%	74%	68%	70%	68%	65%	62%	42%	73%	64%	63%	66%	64%	63%	62%	-	56%				

Traits Observed: BWT, 400WT, SS, EMA, IMF, Genomics

Top 5% for Calving Ease Daughters & Milk
Top 10% for 200wt & Heavy Grass Index
Top 15% for 400 & 600 wt, Days to Calving, Carcase wt, Domestic Index & ABI
Top 25% for Rib fat
Stud Sire Potential.

A great young sire with tremendous depth and thickness and a balanced data set.
 Out of an awesome donor who has bred many top sires.
 Top 2% for Feed Efficiency.
 Retaining the right to use semen in Sprys-W herd only.



Kansas Tariku G299, dam of Lot 20.

Purchaser: \$.....

LOT 21

SPRYS-W INTENSITY P606^{PV}

HBR

DOB: 06/09/2018

Ident No.: LGSP606

Genetic Status: AMFU, CAFU, DDFU, NHFU

G A R INGENUITY[#]
 H P C A INTENSITY[#]
 G A R PREDESTINED 287L[#]
Sire: RENNYLEA L508^{PV}
 TE MANIA BERKLEY B1^{PV}
 RENNYLEA H414^{SV}
 RENNYLEA C310[#]

L T 598 BANDO 9074[#]
 WATTLETOP USA9074 C118^{PV}
 WATTLETOP USUAL U86[#]
Dam: WATTLETOP BARUNAH E295^{SV}
 B/R AMBUSH 28[#]
 WATTLETOP BARUNAH C136^{SV}
 WATTLETOP BARUNAH Z155^{PV}

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+3.0	+5.9	-6.0	+3.6	+53	+91	+119	+93	+26	-6.2	+1.6	+71	+6.6	-0.1	-1.2	+0.3	+2.0	-	-0.07	+\$126	+\$116	+\$133	+\$122
ACC	59%	50%	70%	74%	70%	71%	70%	67%	60%	41%	74%	63%	62%	66%	63%	62%	62%	-	52%				

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

Top 5% for Milk, Top 20% for Gestation Length & 200 Day Weight.
Stud Sire Potential.

A very impressive bull with great balance and structure and an awesome front end.
 Dam is our No. 1 Donor purchased for \$38,000 from Wattletop Dispersal. Full brother sold for \$20,000 Spring 2019. E295 is dam of Wattletop G188.
 Really like the balance of EBVs.
 Sprys retain the right to use by AI only. Semen retained.



Dam of Lot 21



LOT 21

Purchaser: \$.....



LOT 22

SPRYS-W ULTIMATE P552^{PV}

HBR

DOB: 20/07/2018

Ident No.: LGSP552

Genetic Status: AMFU, CAFU, DDFU, NHFU

SCHURR 77 1346 EXCEL#
 SCHURRTOP REALITY X723#
 SCHURRTOP 8019 V141#
Sire: MATAURI REALITY 839#
 TE MANIA ULONG U41^{SV}
 MATAURI 06663#
 MATAURI 04456 AB#

PAPA EQUATOR 2928#
 BT EQUATOR 395M#
 RM BLACK MAGIC 7574 E A R#
Dam: TRIO BURNETTE D14^{PV}
 NARRAWOLGA WHISTLER W14#
 TRIO BURNETTE Z2^{SV}
 NEKIA BURNETTE S2#

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+6.1	+8.4	-7.2	+4.6	+53	+96	+130	+134	+17	-5.5	+4.7	+78	+7.4	+2.2	-0.2	+1.1	+1.1	-	+0.07	+\$134	+\$121	+\$140	+\$131
ACC	64%	58%	66%	73%	70%	71%	71%	69%	67%	53%	74%	67%	66%	69%	67%	67%	65%	-	59%				

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

- Top 1% for Scrotal Size
- Top 5% for Rib Fat
- Top 10% for Calving Ease Daughters & Carcass Weight
- Top 15% for Gestation Length & 600 Day Weight
- Top 20% for 200 & 400 Day Weight
- Top 30% for Rib Fat

A very impressive deep, easy doing young sire.
 Full brother to Trio Ultimate M121, purchased for \$18,000 and has done an excellent job for us.



LOT 22

Purchaser: \$.....

LOT 23

SPRYS-W ULTIMATE P551^{PV}

HBR

DOB: 15/07/2018

Ident No.: LGSP551

Genetic Status: AMFU, CAFU, DDFU, NHFU

SCHURR 77 1346 EXCEL#
 SCHURRTOP REALITY X723#
 SCHURRTOP 8019 V141#
Sire: MATAURI REALITY 839#
 TE MANIA ULONG U41^{SV}
 MATAURI 06663#
 MATAURI 04456 AB#

PAPA EQUATOR 2928#
 BT EQUATOR 395M#
 RM BLACK MAGIC 7574 E A R#
Dam: TRIO BURNETTE D14^{PV}
 NARRAWOLGA WHISTLER W14#
 TRIO BURNETTE Z2^{SV}
 NEKIA BURNETTE S2#

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+8.8	+10.4	-7.7	+2.7	+42	+78	+105	+101	+16	-6.2	+4.2	+58	+6.4	+2.9	+0.8	+0.6	+1.2	-	+0.25	+\$120	+\$112	+\$121	+\$118
ACC	62%	57%	63%	73%	69%	71%	69%	66%	66%	52%	74%	64%	64%	65%	65%	64%	63%	-	57%				

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

- Top 1% Scrotal Size & Rib Fat
- Top 2% Calving Ease Daughters
- Top 10% for Calving Ease Direct & Gestation Length
- Top 15% for Birth Weight

Another full brother to Trio Ultimate M121 used in Sprys-W herd.
 A very thick, wide-based young sire who has an extra muscle score.
 Use on heifers or cows.



LOT 23

Purchaser: \$.....



LOT 24

SPRYS-W ULTIMATE P556^{PV}

HBR

DOB: 08/08/2018

Ident No.: LGSP556

Genetic Status: AMFU, CAFU, DDFU, NHFU

SCHURR 77 1346 EXCEL[#]
 SCHURRTOP REALITY X723[#]
 SCHURRTOP 8019 V141[#]
Sire: MATAURI REALITY 839[#]
 TE MANIA ULONG U41^{SV}
 MATAURI 06663[#]
 MATAURI 04456 AB[#]

PAPA EQUATOR 2928[#]
 BT EQUATOR 395M[#]
 RM BLACK MAGIC 7574 E A R[#]
Dam: TRIO BURNETTE D14^{PV}
 NARRAWOLGA WHISTLER W14[#]
 TRIO BURNETTE Z2^{SV}
 NEKIA BURNETTE S2[#]

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+8.7	+11.6	-7.3	+3.0	+41	+77	+101	+95	+15	-4.4	+3.5	+54	+9.2	+1.7	-0.4	+1.6	+1.0	-	+0.19	+\$118	+\$115	+\$117	+\$118
ACC	64%	58%	66%	73%	70%	71%	71%	69%	67%	53%	74%	67%	66%	69%	67%	67%	65%	-	59%				

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

Top 1% Calving Ease Daughter

Top 7% EMA

Top 4% Scrotal Size

A deep ribbed, easy doing bull with lots of capacity.
 Full brother to Trio Ultimate M121 purchased for \$18,000 for a sire in our herd.
 Use on heifers or cows.



LOT 24

Purchaser: \$

LOT 25

SPRYS-W ULTIMATE P532^{SV}

APR

DOB: 25/07/2018

Ident No.: LGSP532

Genetic Status: AMFU, CAFU, DDFU, NHFU

SCHURRTOP REALITY X723[#]
 MATAURI REALITY 839[#]
 MATAURI 06663[#]
Sire: TRIO ULTIMATE M121^{PV}
 BT EQUATOR 395M[#]
 TRIO BURNETTE D14^{PV}
 TRIO BURNETTE Z2^{SV}

ARDOSSAN EQUATOR A241^{PV}
 CLUDEN NEWRY EQUATOR F10^{SV}
 CLUDEN NEWRY ARAWATEA A162[#]
Dam: COOLANA L706[#]
 SILVEIRAS M811 TOTAL 6103[#]
 COOLANA J703[#]
 COOLANA B398[#]

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+7.9	+8.0	-7.3	+2.0	+44	+83	+106	+101	+20	-5.4	+3.7	+66	+6.2	+0.5	-2.0	+1.5	+1.7	-	+0.05	+\$121	+\$118	+\$130	+\$117
ACC	52%	46%	62%	63%	60%	62%	60%	58%	52%	38%	68%	56%	55%	60%	57%	57%	55%	-	46%				

Traits Observed: 400WT, SS, FAT, EMA, IMF, Genomics

Top 5% for Scrotal Size

Top 10% for Calving Ease Daughters, Gestation Length & Birth Weight

Top 15% for Calving Ease Direct

This young sire has tremendous balance and correctness and is very hard to fault.
 Dam is a productive, sound, functional female purchased at the Coolana Dispersal.
 Use on heifers or cows.



LOT 25

Purchaser: \$



LOT 26**SPRYS-W ULTIMATE P536^{SV}****APR**

DOB: 27/07/2018

Ident No.: LGSP536

Genetic Status: AMFU, CAFU, DDF, NHFU

SCHURRTOP REALITY X723[#]TC TOTAL 410[#]MATAURI REALITY 839[#]TC FRANKLIN 619[#]MATAURI 06663[#]TC MARCIA 1069[#]Sire: TRIO ULTIMATE M121^{PV}Dam: SPRYS FRANKLIN GOVERNESS G G226[#]BT EQUATOR 395M[#]P A R B DESIGN PLUS 97[#]TRIO BURNETTE D14^{PV}COOLANA Y163[#]TRIO BURNETTE Z2^{SV}COOLANA T127[#]**MEASUREMENTS**

Scrotal Size |

Weight |

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+5.1	+6.7	-6.2	+4.6	+52	+92	+119	+129	+14	-4.6	+3.0	+72	+7.8	-0.8	-3.3	+1.9	+1.2	-	-0.14	+\$122	+\$119	+\$130	+\$119
ACC	53%	47%	61%	63%	60%	63%	60%	58%	54%	39%	69%	56%	56%	59%	57%	57%	55%	-	47%				

Traits Observed: 400WT, SS, FAT, EMA, IMF, Genomics

Top 15% for Calving Ease Daughters & Scrotal Size, Top 20% for Carcass Weight & EMA. The Ultimate M121 are easy doing, deep ribbed with plenty of capacity and P536 is just that. They really handle the tough conditions. Dam G226 is deep ribbed and extremely sound.

Purchaser: \$.....

LOT 27**SPRYS-W ULTIMATE P565^{SV}****APR**

DOB: 27/08/2018

Ident No.: LGSP565

Genetic Status: AMF, CAFU, DDC, NHF

PAPA EQUATOR 2928[#]RITO 2V1 OF 2536 1407[#]ARDROSSAN EQUATOR A241^{PV}PATAWALLA B65^{PV}ARDROSSAN PRINCESS W38^{PV}PATAWALLA NPYX68[#]Sire: SPRYS-W EQUATOR M568^{PV}Dam: PATAWALLA D32[#]BON VIEW NEW DESIGN 1407[#]PATAWALLA X27[#]CARABAR BLACKCAP MARY F107^{PV}PATAWALLA Z17[#]BOOROOMOOKA TRACY T4^{SV}PATAWALLA NPYX47[#]**MEASUREMENTS**

Scrotal Size |

Weight |

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+5.6	+0.9	-5.7	+4.1	+48	+81	+113	+92	+19	-5.1	+0.4	+69	+4.7	-2.2	-2.0	+1.6	+1.1	-	-0.30	+\$117	+\$110	+\$119	+\$116
ACC	51%	46%	58%	64%	61%	64%	61%	61%	54%	40%	69%	57%	55%	60%	57%	57%	55%	-	46%				

Traits Observed: 400WT, SS, FAT, EMA, IMF, Genomics

Top 5% for Feed Efficiency

Another young sire with a combination of structure and a good data set in one package. His dam has bred very consistently for us and has an impressive phenotype. Use on heifers or cows.

Purchaser: \$.....

H. FRANCIS & CO. PTY. LTD.
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Ph: 6921 6366
Fax: 6921 6493
Email: livestock@hfrancisandco.com.au
www.hfrancisandco.com.au

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- On farm Stud Sales
- Auctions Plus Sales
- Clearing Sales
- Rural property sales

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Alex Croker - 0428 326 810
Matt Hawker - 0418 861 320
Sam Sutton - 0448 080 607
Corey Parker - 0458 363 131



LOT 28

SPRYS-W INTENSITY P603^{PV}

HBR

DOB: 03/09/2018

Ident No.: LGSP603

Genetic Status: AMFU, CAFU, DDFU, NHFU

G A R INGENUITY#
 H P C A INTENSITY#
 G A R PREDESTINED 287L#
Sire: RENNYLEA L508^{PV}
 T E M A N I A B E R K L E Y B 1^{PV}
 R E N N Y L E A H 4 1 4^{SV}
 R E N N Y L E A C 3 1 0^F

L T 5 9 8 B A N D O 9 0 7 4[#]
 W A T T L E T O P U S A 9 0 7 4 C 1 1 8^{PV}
 W A T T L E T O P U S U A L U 8 6^F
Dam: WATTLTOP BARUNAH E295^{DV}
 B / R A M B U S H 2 8^F
 W A T T L E T O P B A R U N A H C 1 3 6^{SV}
 W A T T L E T O P B A R U N A H Z 1 5 5^{PV}

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+1.0	+3.7	-2.9	+4.9	+52	+95	+125	+111	+22	-7.4	+2.5	+72	+2.3	-1.2	-1.8	-0.5	+3.6	-	-0.03	+\$138	+\$118	+\$166	+\$123
ACC	59%	50%	70%	74%	70%	71%	70%	67%	60%	41%	74%	63%	62%	66%	63%	62%	62%	-	52%				

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

Add some IMF with P603 (in top 5%).
Top 10% for Heavy Grain Index
Top 20% for 400 & 600 Day Weight
Top 25% for Scrotal Size

A full brother to Lots 21 & 29 and out of our No. 1 Donor purchased for \$38,000 at Wattletop Dispersal.



LOT 28

Purchaser: \$.....

LOT 29

SPRYS-W INTENSITY P607^{PV}

HBR

DOB: 06/09/2018

Ident No.: LGSP607

Genetic Status: AMFU, CAFU, DDFU, NHFU

G A R INGENUITY#
 H P C A INTENSITY#
 G A R PREDESTINED 287L#
Sire: RENNYLEA L508^{PV}
 T E M A N I A B E R K L E Y B 1^{PV}
 R E N N Y L E A H 4 1 4^{SV}
 R E N N Y L E A C 3 1 0^F

L T 5 9 8 B A N D O 9 0 7 4[#]
 W A T T L E T O P U S A 9 0 7 4 C 1 1 8^{PV}
 W A T T L E T O P U S U A L U 8 6^F
Dam: WATTLTOP BARUNAH E295^{DV}
 B / R A M B U S H 2 8^F
 W A T T L E T O P B A R U N A H C 1 3 6^{SV}
 W A T T L E T O P B A R U N A H Z 1 5 5^{PV}

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+1.7	+6.7	-5.5	+4.5	+56	+98	+126	+112	+20	-5.8	+1.3	+76	+6.9	-0.4	-1.9	+0.9	+2.4	-	-0.28	+\$137	+\$125	+\$153	+\$129
ACC	58%	49%	69%	74%	70%	71%	70%	66%	60%	41%	74%	62%	62%	65%	63%	61%	61%	-	51%				

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

Top 10% for 200 Day Weight & Carcass Weight
Top 15% for Calving Ease Daughters, 400 & 600 Day Weight, ABI Index & Domestic Index
Top 20% for Milk, Heavy Grain Index & Heavy Grass Index

Full brother to Lots 21 & 28. Long bodied with an excellent shoulder placement and a good balance of EBVs. Out of our No. 1 Donor.

Purchaser: \$.....



LOT 30

SPRYS-W ULTIMATE P544^{SV}

HBR

DOB: 03/08/2018

Ident No.: LGSP544

Genetic Status: AMFU, CAFU, DDFU, NHFU

SCHURRTOP REALITY X723[#]
 MATAURI REALITY 839[#]
 MATAURI 06663[#]
Sire: TRIO ULTIMATE M121^{PV}
 BT EQUATOR 395M[#]
 TRIO BURNETTE D14^{PV}
 TRIO BURNETTE Z2^{SV}

ARDROSSAN EQUATOR A241^{PV}
 ARDROSSAN EQUATOR D19^{SV}
 ARDROSSAN KATE Z36[#]
Dam: COOLANA JANET G116[#]
 B/R NEW FRONTIER 095[#]
 COOLANA JANET A77[#]
 COOLANA S43[#]

MEASUREMENTS	
Scrotal Size	
Weight	

February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+4.0	+5.3	-6.3	+5.7	+53	+99	+127	+115	+17	-7.1	+5.5	+74	+6.6	-1.1	-2.8	+2.5	+1.4	-	+0.11	+\$145	+\$133	+\$160	+\$136
ACC	53%	48%	62%	64%	62%	64%	63%	61%	55%	40%	69%	57%	56%	60%	58%	58%	55%	-	47%				

Traits Observed: 400WT, SS, FAT, EMA, IMF, Genomics

Top 1% for Scrotal Size & Retail Beef Yield

Top 5% for Domestic Index

Top 10% for Days to Calving, ABI Index & Heavy Grass Index

Top 15% for 400 & 600 Day Weight & Heavy Grain Index

Top 20% for 200 Day Weight

A very thick, well muscled young bull who will add thickness to his progeny.

Purchaser: \$.....

LOT 31

SPRYS-W ULTIMATE P534

DOB: 27/07/2018

Ident No.: LGSP534

7/8 Angus 1/8 Shorthorn

SCHURRTOP REALITY X723[#]
 MATAURI REALITY 839[#]
 MATAURI 06663[#]
Sire: TRIO ULTIMATE M121^{PV}
 BT EQUATOR 395M[#]
 TRIO BURNETTE D14^{PV}
 TRIO BURNETTE Z2^{SV}

Dam: DRK H412 75% Angus

MEASUREMENTS	
Scrotal Size	
Weight	

EBV's for Sire M121 - Mid February 2020

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Docility	NFI-F	Angus Breed Index (\$)	Dom. Index (\$)	Hvy. Grain Index (\$)	Hvy. Grass Index (\$)
EBV	+8.6	+10.4	-7.8	+3.2	+52	+100	+133	+132	+19	-5.5	+5.6	+80	+8.4	+2.4	-0.6	+1.4	+1.2	-	+0.20	+\$143	+\$128	+\$151	+\$138
ACC	63%	58%	66%	76%	73%	75%	73%	70%	67%	53%	77%	69%	68%	72%	70%	69%	68%	-	60%				

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

A very complete, balanced bull with outstanding structure and balance.



LOT 31

Purchaser: \$.....

Are our mature cow weights becoming too big?

Written by Alistair Rayner, Rayner Ag and published on Beef Central.

Throughout this year's drought, one emerging trend has been the topic of mature cow size.

There are a number of causes for this trend to develop. Firstly the on-going impact of poor to desperate seasons across Australia has focused many producers on the nutritional challenges in maintaining larger cows.

At the same time, the increased selection of bulls for growth and carcass weight has seen industry question the size of cattle being produced as reported in Beef Central following this year's Angus forum in Albury, keynote speakers highlighted the challenges for processors and retailers from increasing carcass size.

At the same conference, attendees heard from New Zealand's Professor Dorian Garrick, of the increase of mature cow sizes over the past 30 years. Professor Garrick, from Massey University, suggested mature cow weights had increased by 100 to 150kg since the 1970's.

Professor Garrick told the Angus Conference the increase in cow size comes with additional costs to the producers. He told the conference, "The cost of feeding the average Angus daughter in 2017 was \$57/head more than the average Angus daughter in 1980".

Increasing mature cow size is one of the outcomes for many producers continuing selections for growth. While increasing growth rate is an important contributor to producing cattle that can potentially achieve higher carcass weights at earlier ages, there are other outcomes to impact on the herd. The most obvious has been increased birth weights and larger mature cows.

While some producers have been able to accommodate an increase in mature cow size, the current drought has exposed many producers to the new reality that their feed reserves are insufficient to meet a herd of larger mature cows.

Working with producers on their feeding programs highlights the impact increased cow size has on feed ration amounts.

As a typical example, an increase of 100kg liveweight, from 500kg to 600kg, will see producers needing to increase their "as fed" ration weight by 15pc. The implication for many producers has been to see their feed reserves declining at a faster rate than budgeted for.

In some cases it has resulted in cattle being underfed and losing weight at a rate that was unexpected. In either scenario, producers were forced to make new decisions on the management of their cows, at time much earlier than they expected.

Understanding 'frame creep'

Given the influence of sires used within herds extends over three generations, it's likely that mature cow size in many herds may continue to increase. I've seen this increase described as 'frame creep' where mature cow size gradually over generations as a result of past genetic decisions, and the tendency at selection to choose larger females as replacements.

Having observed the gradual increase mature cow size in northern NSW for the past two decades, I am fairly sure the increasing trend is a result of 'frame creep', rather than a specific approach by producers.

However, the flow on impact has implications that industry is now grappling with, as focus is bought on both cow maintenance needs in drought and carcass weight for processors.

It is also important to highlight the economic impact 'frame creep' has over time within a herd. As highlighted earlier, the cost to maintain an Angus female has increased over the past 30 years by roughly \$1.80/year.

Other examples highlight that increasing mature cow size fails to increase returns per hectare.

Some interesting More Beef from Pastures work by Dr John Webb-Ware demonstrated that low stocking rates, larger cows can be reasonably profitable, but once average or higher stocking rates are achieved, there is no real economic advantage to cows exceeding a 550kg mature weight.

The inclusion of Mature Cow Weights within the EBVs for most breeds offers an opportunity for producers to consider and select for mature weights most appropriate for their country and carrying capacities.

A key feature of BreedObject Version 6 is the creation of Indexes which include consideration of maintenance requirements for cows, and this will offer producers increased opportunity to select more appropriately suited genetics.

While there may be a natural inclination to attempt to select larger animals for replacements, it is important to consider how much more feed larger animals demand and the impacts this has in nutritionally challenging times, as well as on the efficiency of the breeding herd in general.

SHORTHORN BULLS

LOT 32

SPRYS NATIONWIDE P108 (P) (ET) (AI)

DOB: 27/07/2018

Colour: Red

Ident No.: GLSP108

Age in Months: 20.5

JR LEGEND 78H (IMP USA) (P) Red

GLENELL IMF B90 (P) Red

SPRYS TLC CANYON C056 (P) (AI) Red

OUTBACK SPRYS BALANCE G266 (P) (ET) (AI) Red

THE GROVE PRIMROSE A742 (P) (ET) (AI) Red

SCHULLER RED KATE C1 (P) (TWIN) (AI) Red

Sire: OUTBACK SPRYS GRAND CANYON M254 (P) (ET) (AI) Red

Dam: SPRYS BALANCES JULIET J67 (P) Red

BUNDALEER UNITED CHIEF U21 (P) Red Little White

SPRYS ALL GOLD D052 (P) Roan

OUTBACK MONA Z914 (P) (ET) Red Little White

SPRYS GOLDS JULIET G166 (P) Red

ADAIR DESDEMONA U98 (P) Red Little White

SPRYS EXT JULIET D058 (P) (AI) Red Little White

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.0	+4.6	+0.1	+2.7	+29	+37	+49	+34	+7	+1.7	-1.3	+33	+3.9	+1.0	+1.8	-0.3	+1.0	+\$38	+\$43	+\$48
ACC	43%	35%	55%	72%	66%	68%	65%	57%	41%	66%	41%	52%	55%	61%	61%	55%	47%			

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

Top 1% IMF, Rib & Rump Fat, Top 20% Calving Ease Daughters, Milk.

A dark red, long bodied, correct son of Grand Canyon who is breeding very well at The Grove Shorthorns.

Calving Ease growth fat cover and IMF make him an ideal bull for a self replacing herd.

Dam is in our Elite Donor herd and is mum of Sprys Gigabytes N122 sold for \$40,000 in our 2019 Sale to Chris Hall & Family.

Purchaser: \$.....

LOT 33

OUTBACK SPRYS JUNCTION P262 (P) (ET) (AI)

DOB: 19/07/2018

Colour: Roan

Ident No.: GLSP262

Age in Months: 21

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red

JR LEGEND 78H (IMP USA) (P) Red

SPRYS PATENT'S ACE G38 (P) (ET) (AI) Roan

SPRY'S FAIR DINKUM Z027 (P) (ET) (AI) Roan

NEEARRA JUDITH 104 (P) Roan

MOOMBI KATE S50 (P) Roan

Sire: SPRYS JUNCTION (P) (ET) (AI) Roan

Dam: OUTBACK DIVA D07 (P) Red

THE GROVE KASPROWICZ W791 (P) Red

LONE PINE RICHMOND Q18 (P) Roan

THE GROVE PRIMROSE A742 (P) (ET) (AI) Red

ERAMBIE POI SONG 48 (P) Roan

THE GROVE PRIMROSE R202 (P) Red

ERAMBIE POI SONG 37 (P) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.4	+3.9	-3.8	+3.0	+35	+43	+61	+46	+4	+1.5	-1.7	+41	+7.5	-1.1	-2.7	+2.4	+0.5	+\$41	+\$49	+\$54
ACC	45%	38%	49%	73%	68%	69%	66%	58%	45%	67%	43%	52%	53%	58%	58%	53%	45%			

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

Top 1% EMA, RBV, Top 5% Gestation Length, 200 Day Weight, Top 20% 600 Day Weight.

A stout made, medium framed bull who has a balanced set of EBVs. Increase carcass shape EMA and weight with P262 progeny.

His dam has bred very consistently with a moderate birth weight and calving ease. Dam is soft and very maternal.

Purchaser: \$.....

LOT 34

SPRYS CRUSHER P123 (P)

DOB: 09/08/2018

Colour: Red

Ident No.: GLSP123

Age in Months: 20.5

SPRYS BONECRUSHER B030 (P) (AI) Red

BYLAND LEGACY SRD15 ET (H) Red

TURANVILLE BONECRUSHER H102 (P) Red

JR LEGEND 78H (IMP USA) (P) Red

TURANVILLE ANNE E84 (P) (AI) Red Little White

JR FANCY LADY 96E (P) Red Little White

Sire: TURANVILLE CRUSHER L96 (P) Red

Dam: SPRYS LEGENDS THELMA F73 (P) (ET) (AI) Red

THE GROVE KOOKABURRA W735 (P) (ET) (AI) Red

SPRYS STARS AND STRIPES 6TH (P) (ET) (AI) RLW

TURANVILLE WALLFLOWER H70 (P) Red Little White

NARRALDA THELMA K123 (P) (AI) Roan

TURANVILLE WALLFLOWER D136 (P) Roan

NARRALDA THELMA 10TH (P) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.3	+1.7	-2.7	+3.6	+33	+50	+64	+58	+5	+2.8	-4.4	+41	+4.9	-1.4	-2.2	+1.7	+0.6	+\$44	+\$46	+\$53
ACC	43%	38%	50%	71%	66%	68%	61%	54%	39%	68%	41%	49%	52%	58%	59%	53%	43%			

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

Top 5% Scrotal Size, Top 10% 200 Day Weight, 400 Day Weight, RBV, Top 15% 600 Day Weight, Days to Calving, Top 20% Gestation Length.

Another dark red, long bodied, easy moving son of Turanville Crusher.

Dam has been a very consistent breeder each year weaning calves in the top 10% of Sprys herd.

Purchaser: \$.....



LOT 35

SPRYS THERMAL P79 (P) (AI)

DOB: 17/07/2018

Colour: Red Little White **Ident No.:** GLSP79

Age in Months: 21

SASKVALLEY ROUGHNECK 154R (P) Red
SASKVALLEY TRADITION 106T (P) Red
SASKVALLEY MYRTLE 83N (P) Roan

BYLAND INSTANT SPOTLIGHT (IMP USA) (P) R&W
BROUGHTON PARK CANADIAN CHIEF (P) (ET) (AI) Roan
JAY-CIE JULIE 47U (P) Roan

Sire: MURIDALE THERMAL ENERGY 15A (P) Red

Dam: SPRYS CHIEFS BERYL K55 (H) (AI) Red Little White

SASKVALLEY BONANZA 219M (P) Roan
MURIDALE GOOSE 32R (P) Roan
MURIDALE SWAN 54N (P) White

SPRYS PRIDES STAR C034 (P) (AI) Red
SPRYS C34 BERYL F89 (P) Red Little White
SPRYS IMPACTS BERYL (P) (AI) Red Little White

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+5.9	+1.1	-1.7	+0.8	+17	+17	+22	+14	+4	+0.5	+0.3	+24	+5.3	+3.1	+5.9	-0.8	+0.8	+\$33	+\$35	+\$41
ACC	39%	31%	69%	72%	67%	70%	63%	54%	34%	70%	41%	50%	56%	62%	62%	55%	46%			

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

Top 1% Rib & Rump Fat, Top 10% Birth Weight, IMF, Top 20% Calving Ease, EMA.

Selling full possession and marketing. No. 1 for Rib & Rump Fat for 2018 Drop bulls. Retain the right to use semen in Sprys herds only. A moderate framed, easy doing bull who should suit for heifers and cows and is really spot-on for the times. Ideal to add do ability in your herd. A lot of Shorthorn & Euro herds could use P79.

Purchaser: \$.....

LOT 36

SPRYS HERITAGE P71 (P) (AI)

DOB: 16/07/2018

Colour: Roan

Ident No.: GLSP71

Age in Months: 21

THE GROVE INFORMANT Y463 (P) Roan
THE GROVE GIGABYTES J0837 (P) Red
THE GROVE KOOKAS DALE E1237 (P) (ET) (AI) Red

SPRYS SOLUTION E006 (P) Red
OUTBACK SPRYS SOLUTION H283 (P) Red
OUTBACK DIVA D07 (P) Red

Sire: SPRYS HERITAGE M213 (P) (ET) (AI) Red Little White

Dam: SPRYS DREAM L60 (P) (AI) Red Little White

GLENELL IMF B90 (P) Red
SPRYS IMF'S JUDITH J100 (P) (ET) (AI) Red
SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan

MARELLAN EMERALD (P) (AI) Red and White
SPRYS EMERALDS DREAM E055 (P) (AI) Red Little White
SPRYS ANNIES DREAM B074 (P) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	-0.2	+2.4	-3.2	+3.3	+31	+42	+58	+55	+2	+1.5	-1.7	+38	+4.4	-0.9	-1.3	+1.1	+0.8	+\$33	+\$39	+\$43
ACC	39%	29%	69%	72%	66%	69%	63%	55%	34%	69%	41%	50%	55%	62%	62%	55%	45%			

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

Top 10% for IMF.

Good balance of EBVs. A rugged, thick, well muscled bull with plenty of depth. His dam is a very good, correct female with excellent udder. (Has bred very well at Sprys).

Purchaser: \$.....

LOT 37

OUTBACK SPRYS BOOM TIME P275 (P) (AI)

DOB: 02/08/2018

Colour: Red

Ident No.: OB P275

Age in Months: 20.5

SASKVALLEY TRADITION 106T (P) Red
MURIDALE THERMAL ENERGY 15A (P) Red
MURIDALE GOOSE 32R (P) Roan

SOUTHCOTE YALE Y157 (P) (AI) Red Little White
SPRYS EXCLUSIVE E021 (P) Roan
SPRYS AUGUSTAS BENCHMARK C069 (P) (ET) (AI) Roan

Sire: SPRYS BOOM TIME M222 (P) (ET) (AI) Red

Dam: OUTBACK ACTRESS H78 (P) Roan

SPRYS PATENT G60 (P) (AI) Red
SPRYS PATENTS CHERRY J90 (P) Roan
SPRYS LEGENDS CHERRY G141 (P) (A) Roan

GLENGYRON PIONEER D14 (P) Red Little White
OUTBACK ACTRESS F53 (P) (AI) Red Little White
SCHULLER BC ACTRESS C39 (P) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	-3.0	-1.8	0.0	+5.5	+35	+52	+64	+54	+6	+1.9	+0.7	+40	+5.4	-1.2	-2.5	+2.2	+0.5	+\$27	+\$31	+\$34
ACC	38%	27%	67%	71%	72%	66%	68%	63%	35%	68%	39%	48%	53%	60%	61%	54%	43%			

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

Top 5% 200 Day Weight, 400 Day Weight, RBV, Top 15% 600 Day Weight, Top 20% EMA, Top 25% Scrotal Size.

Dark red, slick coated, long bodied young sire with plenty of potential to use in a self replacing herd. You are going to see plenty of Boom Time sons in the future as he is breeding as we expected. Boom Time M222 was sold for \$36,000 to Dromore Station, Wilcannia in our 2018 Sale. Dam is a very powerful female who adds plenty of weight and yield to her progeny.

Purchaser: \$.....



LOT 38

OUTBACK SPRYS CANYON P284 (P)

DOB: 19/08/2018

Colour: Red

Ident No.: OB P284

Age in Months: 20

JR LEGEND 78H (IMP USA) (P) Red
 SPRYS TLC CANYON C056 (P) (AI) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
Sire: OUTBACK CANYON K116 (P) Red
 WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 SPRYS G & M MISS PATENT G215 (P) (ET) (AI) Red Little White
 SCHULLER ANN B47 (P) Red

GLENELL IMF B90 (P) Red
 OUTBACK SPRYS BALANCE G266 (P) (ET) (AI) Red
 SCHULLER RED KATE C1 (P) (TWIN) (AI) Red
Dam: OUTBACK CARNATION J269 (P) Roan
 LACHLAN MASTER CARD (P) (ET) Roan
 OUTBACK CARNATION E34 (P) Roan
 SPRYS ZAMS CARNATION Y050 (P) (ET) (AI) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+4.5	+6.6	-1.0	+2.2	+30	+41	+50	+31	+6	+1.1	-1.1	+34	+3.2	+0.7	+1.6	0.0	+0.6	+\$43	+\$42	+\$54
ACC	44%	35%	44%	74%	68%	70%	66%	57%	42%	70%	42%	53%	57%	63%	63%	57%	48%			

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

Top 5% Calving Ease Daughters, Top 15% Rump Fat, Top 20% Domestic Index, Nthn Index, Top 25% Birth Weight, Rib Fat.

A very good Canyon son with an excellent set of EBVs including calving ease, birth weight, growth and positive fats.

The Carnation family are well known as being very predictable at the top end of progeny produced.

Dam is typical of the balance progeny, soft, easy doing and are just good beef cattle.

Purchaser: \$.....

LOT 39

OUTBACK SPRYS BUDDY P273 (P) (ET) (AI)

DOB: 02/08/2018

Colour: Roan

Ident No.: OB P273

Age in Months: 20.5

BYLAND GOLD SPEAR (P) Red Little White
 RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 RED ROSE GUS ROAN LADY 6J (P) Roan
Sire: SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan
 THE GROVE GASPROWICZ W791 (P) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red

WAUKARU GOLD CARD 5042 (IMP USA) (P) Red
 WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 WAUKARU 12H MELITA ROSE 5021 (H) Red
Dam: SPRYS G & M MISS PATENT G215 (P) (ET) (AI) Red Little White
 EDEN PARK STOCKMAN (P) (AI) Red
 SCHULLER ANN B47 (P) Red
 CHADWICK R127 (H) (SFA) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+9.4	+4.0	-2.8	+0.4	+27	+41	+49	+35	+9	+0.5	-0.9	+38	+3.8	-0.2	-0.2	+1.2	+0.4	+\$46	+\$45	+\$54
ACC	51%	43%	57%	73%	69%	71%	66%	58%	47%	70%	46%	56%	59%	64%	64%	58%	50%			

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

Top 5% Calving Ease Direct, Birth Weight, Milk, Top 15% Domestic Index, Export Maternal, Top 20% Gestation Length, Nthn Index.

Selling full possession and semen marketing. Retain the right to use semen in Sprys & Outback herds only.

A dark red roan, medium maturity sire who has the genetics, balance & EBVs to make him a very good sire.

His dam has bred very consistently at the top end of our herds.

The Buddy daughters are making outstanding breeding cows.

A full sister was Grand Champion Heifer at the 2019 Shorthorn Heifer Show, owned by the Trojan Stud.



LOT 39

Purchaser: \$.....

LOT 40

OUTBACK SPRYS BUDDY P283 (P) (S) (ET) (AI)

DOB: 28/07/2018

Colour: Red

Ident No.: OB P283

Age in Months: 20.5

BYLAND GOLD SPEAR (P) Red Little White
 RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 RED ROSE GUS ROAN LADY 6J (P) Roan

WAUKARU GOLD CARD 5042 (IMP USA) (P) Red
 WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 WAUKARU 12H MELITA ROSE 5021 (H) Red

Sire: SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan

Dam: SPRYS G & M MISS PATENT G215 (P) (ET) (AI) Red Little White

THE GROVE GASPROWICZ W791 (P) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red

EDEN PARK STOCKMAN (P) (AI) Red
 SCHULLER ANN B47 (P) Red
 CHADWICK R127 (H) (SFA) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+10.8	+4.6	-2.9	-0.3	+25	+39	+46	+31	+9	+0.8	-2.3	+37	+3.5	+0.7	+1.7	+0.5	+0.5	+\$51	+\$47	+\$58
ACC	51%	43%	57%	73%	69%	71%	66%	58%	47%	70%	46%	56%	59%	64%	64%	58%	50%			

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

Top 5% Calving Ease Direct, Birth Weight, Milk, Top 10% Rib Fat, Rump Fat, Top 15% Gestation Length, Top 20% Calving Ease Daughters.

Another outstanding brother to Lot 39 who is another impressive bull with the correctness and balance of EBVs we require. The Buddy x G215 bulls are impressive and would make an excellent group to purchase in a multiple joining situation.



LOT 40

Purchaser: \$.....

LOT 41

SPRYS HERITAGE P62 (P) (AI)

DOB: 12/07/2018

Colour: Red

Ident No.: GLSP62

Age in Months: 21

THE GROVE INFORMANT Y463 (P) Roan
 THE GROVE GIGABYTES J0837 (P) Red
 THE GROVE KOOKAS DALE E1237 (P) (ET) (AI) Red

THE GROVE INFORMANT Y463 (P) Roan
 THE GROVE INFORMANT C398 (P) Red
 THE GROVE X171 (P) (SFA) Red Little White

Sire: SPRYS HERITAGE M213 (P) (ET) (AI) Red Little White

Dam: SPRYS INFORMANTS HOPE L81 (P) (AI) Red Little White

GLENELL IMF B90 (P) Red
 SPRYS IMF'S JUDITH J100 (P) (ET) (AI) Red
 SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan

SPRYS PRIDES STAR C034 (P) (AI) Red
 SPRYS STARS HOPE H160 (H) (AI) Red Little White
 SPRYS BH HOPE E080 (P) Red Little White

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.1	+4.6	-2.8	+2.0	+27	+40	+51	+35	+1	+2.2	-2.6	+39	+5.9	+0.4	+0.7	+1.0	+0.7	+\$45	+\$47	+\$55
ACC	38%	28%	69%	72%	67%	69%	64%	55%	34%	69%	41%	50%	55%	62%	62%	55%	45%			

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

Another promising son of M213 who was sold for \$30,000 in our 2018 Sale. P62 is very correct and well balanced and out of a top Informant dam who is breeding outstanding progeny for us at Sprys.

Purchaser: \$.....



LOT 42

SPRYS HERITAGE P57 (P) (AI) (MBR)

DOB: 12/07/2018

Colour: Roan

Ident No.: GLSP57

Age in Months: 21

THE GROVE INFORMANT Y463 (P) Roan
 THE GROVE GIGABYTES J0837 (P) Red
 THE GROVE KOOKAS DALE E1237 (P) (ET) (AI) Red
Sire: SPRYS HERITAGE M213 (P) (ET) (AI) Red Little White
 GLENELL IMF B90 (P) Red
 SPRYS IMF'S JUDITH J100 (P) (ET) (AI) Red
 SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan

COOTA PARK G79 (P) (APX) Red
 COOTA PARK J39 (P) (APX) Red
 COOTA PARK D273 (P) (APX) Black
Dam: COOTA PARK L145 (P) (APX) Red
 COOTA PARK D141 (P) (APX) Black
 COOTA PARK BLUE-E F020 (P) (APX) Red
 COOTA PARK D222 (P) (APX) Black

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.3	-	-2.3	+0.7	+20	+33	+42	+32	-	+0.9	-1.1	+33	+3.8	-0.4	-0.1	+1.0	+0.9	+\$38	+\$45	+\$46
ACC	31%	-	43%	61%	56%	58%	51%	44%	-	59%	33%	39%	43%	49%	49%	43%	34%			

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

Top 5% Birth Weight, Top 5% IMF, Top 20% Export Maternal Index.

Note: 75% Shorthorn, 25% Angus.

An eye catching roan who is very complete in his structure and maturity. Dam is a deep ribbed, wide spring production cow with plenty of do ability.

Purchaser: \$.....

LOT 43

OUTBACK SPRYS BUDDY P282 (P)

DOB: 12/08/2018

Colour: Roan

Ident No.: OB P282

Age in Months: 20

BYLAND GOLD SPEAR (P) Red Little White
 RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 RED ROSE GUS ROAN LADY 6J (P) Roan
Sire: SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan
 THE GROVE GASPROWICZ W791 (P) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red

WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 SPRYS PATENT'S ACE G38 (P) (ET) (AI) Roan
 NEEARRA JUDITH 104 (P) Roan
Dam: OUTBACK ACTRESS J169 (P) (AI) Roan
 JR LEGEND 78H (IMP USA) (P) Red
 SCHULLER ACTRESS A24 (P) (ET) (AI) Red
 GENEFFE VERITY ACTRESS 3RD (P) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+9.3	+3.4	-2.7	+0.7	+28	+30	+45	+32	+7	+1.8	-3.1	+35	+2.7	-0.3	-0.2	+0.8	+0.7	+\$41	+\$47	+\$51
ACC	49%	43%	58%	74%	69%	71%	67%	58%	46%	71%	46%	56%	59%	64%	64%	58%	50%			

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

Top 5% Calving Ease Direct, Top 10% Birth Weight, Top 15% IMF, Top 20% Gestation Length, Milk.

Another very good Buddy J17 son who fits for heifers or cow joining. Good bull for harsh conditions like we have been having. The Buddy J17 bulls are ideal to keep your mature cow weight under control to produce more kg of beef per hectare.

Purchaser: \$.....

LOT 44

SPRYS CRUSHER P105 (P)

DOB: 28/07/2018

Colour: Red

Ident No.: GLSP105

Age in Months: 20.5

SPRYS BONECRUSHER B030 (P) (AI) Red
 TURANVILLE BONECRUSHER H102 (P) Red
 TURANVILLE ANNE E84 (P) (AI) Red Little White
Sire: TURANVILLE CRUSHER L96 (P) Red
 THE GROVE KOOKABURRA W735 (P) (ET) (AI) Red
 TURANVILLE WALLFLOWER H70 (P) Red Little White
 TURANVILLE WALLFLOWER D136 (P) Roan

YAMBURGAN EVEREST E102 (P) Roan
 YAMBURGAN EVEREST G643 (P) Red
 YAMBURGAN D231 (P) (AI) (SFA) Red Little White
Dam: SPRYS MISS P EVEREST K124 (H) Roan
 WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 SPRYS MISS PATENT G120 (P) (AI) Roan
 D1119 (P) (SFA) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.6	+3.7	-3.4	+2.0	+30	+47	+61	+50	+6	+1.9	-3.3	+43	+5.5	-0.7	-1.0	+1.6	+0.7	+\$48	+\$50	+\$58
ACC	38%	31%	47%	70%	63%	60%	57%	50%	32%	44%	29%	43%	42%	44%	44%	39%	35%			

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

Top 10% Carcase Weight, Top 15% 400 Day Weight, RBV, IMF, Top 20% 600 Day Weight, EMA, Top 25% Birth Weight, 200 Day Weight, Scrotal Size.

An eye catching dark red, who has an excellent set of balanced EBVs. His dam is in our Elite Donor herd with Embryos sold to Bowman Family, USA.

Purchaser: \$.....



LOT 45

OUTBACK SPRYS HERITAGE P261 (P) (AI)

DOB: 19/07/2018

Colour: Roan

Ident No.: OB P261

Age in Months: 21

THE GROVE INFORMANT Y463 (P) Roan
 THE GROVE GIGABYTES J0837 (P) Red
 THE GROVE KOOKAS DALE E1237 (P) (ET) (AI) Red
Sire: SPRYS HERITAGE M213 (P) (ET) (AI) Red Little White
 GLENELL IMF B90 (P) Red
 SPRYS IMF'S JUDITH J100 (P) (ET) (AI) Red
 SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan

BYLAND GOLD SPEAR (P) Red Little White
 CROOKED POST GRISSOM 24T (IMP USA) (P) Red
 CROOKED POST RED ROSE 11P (P) Red
Dam: OUTBACK MAID K50 (P) (ET) (AI) Red
 SPRYS MASTER BLASTER Z039 (P) Roan
 OUTBACK MASTER MAID B010 (P) (ET) (AI) Roan
 SPRYS MAID X147 (P) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

SHORTHORN	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+1.5	+3.6	-4.3	+3.1	+35	+45	+65	+48	+5	+1.4	-0.2	+42	+5.2	+0.3	+0.6	+0.4	+0.7	+\$38	+\$42	+\$54
ACC	41%	32%	68%	73%	66%	69%	63%	55%	37%	69%	41%	50%	55%	62%	62%	55%	46%			

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

Top 5% Gestation Length, 200 Day Weight, Top 15% 600 Day Weight, IMF, Top 20% Rib Fat, Top 25% EMA, Rump Fat.

We really like the softness, balance and ease of movement with P261. He combines this with a good set of EBVs.

The Maid X147 was sold to Shadybrook Farms in Canada and produced an excellent set of calves for them, with progeny selling to \$20,000 (Canadian).

Purchaser: \$.....

LOT 46

SPRYS CRUSHER P131 (P)

DOB: 14/08/2018

Colour: Red

Ident No.: GLSP131

Age in Months: 20

SPRYS BONECRUSHER B030 (P) (AI) Red
 TURANVILLE BONECRUSHER H102 (P) Red
 TURANVILLE ANNE E84 (P) (AI) Red Little White
Sire: TURANVILLE CRUSHER L96 (P) Red
 THE GROVE KOOKABURRA W735 (P) (ET) (AI) Red
 TURANVILLE WALLFLOWER H70 (P) Red Little White
 TURANVILLE WALLFLOWER D136 (P) Roan

GLENELL IMF B90 (P) Red
 SPRYS SOLUTION E006 (P) Red
 SPRYS AC. ULTIMATE N. NIAM A101 (P) (ET) (AI) RLW
Dam: SPRYS MISS SOLUTION M47 (P) (AI) Red
 SPRYS DOUBLE BARREL H155 (P) (ET) (AI) Roan
 SPRYS D.B. ELLE K111 (P) Red
 SPRYS GOLD'S ELLE F444 (P) (AI) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

SHORTHORN	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+2.1	+1.4	-0.7	+3.7	+32	+47	+58	+56	+4	+0.9	-0.5	+35	+3.6	-0.4	-0.4	+0.5	+0.9	+\$36	+\$39	+\$44
ACC	40%	32%	50%	69%	64%	67%	59%	51%	32%	66%	36%	46%	50%	58%	58%	51%	41%			

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

Top 5% IMF, Top 15% 200 Day Weight, 400 Day Weight, Top 25% 600 Day Weight.

A good dark red with an impressive outlook and balance.

His dam is a very productive moderate framed cow and goes back to the Elle F444 female who was Supreme Shorthorn Exhibit for Cooper Carter at Sydney Royal Show.



LOT 46

Purchaser: \$.....



LOT 47

OUTBACK SPRYS BUDDY P281 (P)

DOB: 09/08/2018

Colour: Red

Ident No.: OB P281

Age in Months: 20.5

BYLAND GOLD SPEAR (P) Red Little White
 RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 RED ROSE GUS ROAN LADY 6J (P) Roan

SPRYS TRUE BLUE Y033 (P) (ET) (AI) Red
 TLC TRUE RED (P) (AI) Red
 SPJ LILY Z09 (P) Red

Sire: SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan

Dam: OUTBACK JUNE K55 (P) Red

THE GROVE GASPROWICZ W791 (P) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red

SPRYS EXCLUSIVE E021 (P) Roan
 OUTBACK JUNE H72 (P) Red
 OUTBACK JUNE F46 (P) (AI) Red Little White

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+11.8	+5.3	-2.5	+0.8	+24	+36	+44	+39	+11	+0.7	-1.1	+34	+1.1	-0.4	0.0	+0.4	+0.6	+\$41	+\$42	+\$47
ACC	47%	40%	52%	73%	68%	71%	66%	57%	44%	70%	44%	55%	58%	63%	64%	57%	48%			

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

Top 1% Calving Ease Direct, Milk, Top 10% Calving Ease Daughters, Birth Weight.

A dark red, stout, well muscled bull in a medium maturity package. Plenty of light birth weight also on the dam side. Dam is a model cow who ticks all the boxes of efficient beef production.

Purchaser: \$.....

LOT 48

OUTBACK SPRYS BUDDY P277 (P) (ET) (AI)

DOB: 04/08/2018

Colour: Red

Ident No.: OB P277

Age in Months: 20.5

BYLAND GOLD SPEAR (P) Red Little White
 RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 RED ROSE GUS ROAN LADY 6J (P) Roan

WAUKARU GOLD CARD 5042 (IMP USA) (P) Red
 WAUKARU PATENT 8161 (IMP USA) (P) (ET) Red
 WAUKARU 12H MELITA ROSE 5021 (H) Red

Sire: SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan

Dam: SPRYS G & M MISS PATENT G215 (P) (ET) (AI) Red Little White

THE GROVE GASPROWICZ W791 (P) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red

EDEN PARK STOCKMAN (P) (AI) Red
 SCHULLER ANN B47 (P) Red
 CHADWICK R127 (H) (SFA) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+9.6	+4.0	-2.7	+0.2	+26	+36	+46	+32	+9	+0.7	-1.9	+36	+2.9	+0.6	+1.4	+0.4	+0.5	+\$46	+\$44	+\$54
ACC	51%	43%	57%	73%	69%	71%	66%	58%	47%	70%	46%	56%	59%	64%	64%	58%	50%			

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

Top 5% Calving Ease Direct, Birth Weight, Milk, Top 15% Rib Fat & Rump Fat, Domestic Index, Top 20% Gestation Length, Nthn Index.
 Another high calving ease bull with low birth weight, good maternal, positive fats but still with enough growth to suit our Australian environment and markets. Another full brother to P273, P274, P283 and out of an awesome breeding Donor who is extremely sound and productive.

Purchaser: \$.....

LOT 49

OUTBACK SPRYS BUDDY P263 (P) (ET) (AI)

DOB: 24/07/2018

Colour: White

Ident No.: OB P263

Age in Months: 21

BYLAND GOLD SPEAR (P) Red Little White
 RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 RED ROSE GUS ROAN LADY 6J (P) Roan

JR LEGEND 78H (IMP USA) (P) Red
 SPRY'S FAIR DINKUM Z027 (P) (ET) (AI) Roan
 MOOMBI KATE S50 (P) Roan

Sire: SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan

Dam: SCHULLER HANNAH C46 (P) Roan

THE GROVE GASPROWICZ W791 (P) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red

SCHULLER HANNAH FYO16 (P) (SFA) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+12.7	+7.2	-2.0	-1.4	+17	+14	+21	+19	+8	+0.9	-3.8	+28	+2.2	+0.9	+1.9	+0.1	+1.0	+\$41	+\$48	+\$45
ACC	46%	39%	54%	68%	65%	66%	62%	56%	44%	66%	42%	51%	53%	58%	58%	52%	44%			

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

Top 1% Calving Ease Direct, Birth Weight & IMF, Top 5% Calving Ease Daughters, Top 10% Milk, Rib & Rump Fats, Top 20% Days to Calving.

A thick, early maturing, light birth weight bull with excellent structure. Ideal for harsher environments. Dam was active to 12 years of age who is deep and easy doing.

Purchaser: \$.....



LOT 50

OUTBACK SPRYS BUDDY P279 (P)

DOB: 07/08/2018

Colour: Red

Ident No.: OB P279

Age in Months: 20.5

BYLAND GOLD SPEAR (P) Red Little White
 RED ROSE GOLD SPEAR RUFFIAN (IMP CAN) (P) Roan
 RED ROSE GUS ROAN LADY 6J (P) Roan

GLENELL IMF B90 (P) Red
 SPRYS SOLUTION E006 (P) Red
 SPRYS AC. ULTIMATE M. NIAM A101 (P) (ET) (AI) RLW

Sire: **SPRYS PRIMROSE'S BUDDY J17 (P) (ET) (AI) Roan**

Dam: **OUTBACK KATE G42 (P) Red**

THE GROVE GASPROWICZ W791 (P) Red
 THE GROVE PRIMROSE A742 (P) (ET) (AI) Red
 THE GROVE PRIMROSE R202 (P) Red

SPRYS RED URANUS V112 (H) (AI) Red
 SCHULLER RED KATE C1 (P) (TWIN) (AI) Red
 SPRYS LEGENDS KATE Y031 (P) (ET) (AI) Reds

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+9.2	+4.7	-0.3	+1.9	+28	+36	+49	+38	+8	+0.6	+0.4	+37	+4.5	+1.0	+1.9	+0.4	+0.6	+\$42	+\$45	+\$54
ACC	50%	43%	55%	74%	69%	71%	67%	60%	47%	71%	45%	56%	59%	64%	65%	58%	50%			

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

Top 5% Calving Ease Direct, Rib Fat, Rump Fat, Top 10% Milk, Top 15% Calving Ease Daughters, Top 20% Export Maternal Index, Nthn Index, Top 25% Birth Weight.

A good set of Indexes. Ideal self replacing bull to use on heifers or cows.

Legends Kate Y031 is a full sister to Sprys True Blue Y033 purchased for \$55,000 who bred outstanding females with a fine slick hair type.

Purchaser: \$.....

LOT 51

OUTBACK SPRYS REMBRANDT P268 (S) (ET) (AI)

DOB: 29/07/2018

Colour: Red

Ident No.: OB P268

Age in Months: 20.5

MARELLAN INDESTRUCTABLE (P) Roan
 ROYALLA OSTENTATIOUS G404 (P) Roan
 MARELLAN REDWING J6065 (P) Roan

SPRYS RED ROCKET B069 (P) (ET) (AI) Red
 ELOORA WINCHESTER E17 (P) (AI) Red Little White
 ELOORA LAVENDAR Z50 (P) (AI) Red

Sire: **ROYALLA REMBRANDT K413 (P) Roan**

Dam: **SPRYS OUTBACK WINCHESTERS JUDITH K511 (P) (ET) (AI) Red**

WEEBOLLABOLLA THEODORE T85 (P) Roan
 MARELLAN DORA 8074L (P) (ET) Red
 INVERARY DORA W184 (P) Red

SPRYS ONLY A LEGEND W026 (P) (ET) (AI) Roan
 NEEARRA JUDITH 104 (P) Roan
 NEEARRA JUDITH 67 (P) (AI) Red

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+3.2	+2.8	-3.3	+2.8	+36	+44	+60	+41	+7	+2.8	-5.9	+38	+5.1	-0.4	-1.2	+1.4	+0.2	+\$45	+\$42	+\$56
ACC	44%	36%	54%	62%	59%	61%	56%	50%	38%	54%	39%	48%	52%	55%	55%	50%	46%			

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

Top 5% 200 Day Weight, Scrotal Size, Days to Calving, Top 15% Domestic Index, Top 20% 600 Day Weight, Milk, Nthn Index, Top 25% EMA.

An excellent balance of EBVs and goes back to the awesome female Judith 104, dam of Patents Ace G38 and All Gold.

Dam is a great donor and has bred some outstanding progeny.

Purchaser: \$.....



LOT 52

OUTBACK SPRYS HERITAGE P260 (P) (AI)

DOB: 16/07/2018

Colour: Red Little White **Ident No.:** OB P260

Age in Months: 21

THE GROVE INFORMANT Y463 (P) Roan
 THE GROVE GIGABYTES J0837 (P) Red
 THE GROVE KOOKAS DALE E1237 (P) (ET) (AI) Red
Sire: SPRYS HERITAGE M213 (P) (ET) (AI) Red Little White
 GLENELL IMF B90 (P) Red
 SPRYS IMF'S JUDITH J100 (P) (ET) (AI) Red
 SPRYS PATENTS JUDITH G47 (P) (ET) (AI) Roan

SPRYS MASTER BLASTER Z039 (P) Roan
 LACHLAN MASTER CARD (P) (ET) Roan
 THE GROVE DALE Z046 (P) (ET) (AI) Red
Dam: OUTBACK ENIA F22 (P) Red
 JR LEGEND 78H (IMP USA) (P) Red
 SPRYS LEGEND ENIA Z021 (P) (TWIN) (AI) Red
 SPRYS ULYSSES ENIA R47 (P) Roan

MEASUREMENTS	
Scrotal Size	
Weight	

January 2020 Shorthorn GROUP BREEDPLAN

	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Dom. Mat. Index (\$)	Export Mat. Index (\$)	Nth Mat. Index (\$)
EBV	+9.6	+8.4	-5.1	+0.4	+23	+25	+33	+27	+3	+1.1	-1.7	+31	+4.9	-0.8	-1.1	+1.2	+0.7	+\$40	+\$49	+\$46
ACC	43%	35%	69%	74%	68%	70%	65%	58%	41%	69%	43%	52%	56%	63%	63%	56%	47%			

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

Top 1% Calving Ease Daughters, Gestation Length, Top 5% Calving Ease Direct, Birth Weight, Top 10% Export Maternal Index, Top 15% IMF.

A very good bull to end the bull offering, combining low birth, high IMF and outstanding calving ease.
 Dam is 11 years of age and still going strong.
 P260 has 3 crosses of the grand US sire JR Legend 78H.



LOT 52

Purchaser: \$.....

HVC

artificial breeding specialists

- Highly experienced and professional team.
- Extensive range of on-farm embryo transfer services.
- Industry leading embryo production services from our custom built donor centre.
- Comprehensive management of breeding programs including synchrony programs and hormone treatments, AI services (both seed stock and commercial) and reproductive investigations.
- Bull testing services including pre-breeding and pre-sale soundness examinations.
- Comprehensive pregnancy testing services, both manual pregnancy diagnosis and state of the art ultrasound scanning (foetal ageing and sexing).
- Consultancy services with an integrated whole farm approach – including preventative animal health programs, performance analysis and disease investigations.

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Reon Holmes | Todd Landes | Seumas McKillop | Shane Thomson
 David Riordan | Jeremy Lim | Caity Thomson

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 P 02 6036 2374 | www.holbrookvetcentre.com.au



UNDERSTANDING SHORTHORN IGS EPD'S

UNDERSTANDING SHORTHORN IGS EPD'S

The Shorthorn IGS Genetic Evaluation - Powered by BOLT offers a full suite of EPD's for Maternal, Growth, Production and Carcase Traits. IGS is the largest genetic evaluation for beef cattle in the world and IGS EPD's measure the genetic merit of an animals progeny.

SHORTHORN IGS EPD'S EXPLAINED

EPD	MEASURE	TRAITS
CE-D	%	CALVING EASE DIRECT - % OF EXTRA UNASSISTED BIRTHS IN HEIFERS. POSITIVE VALUES ARE MORE FAVOURABLE.
CE-M	%	CALVING EASE MATERNAL - % OF EXTRA UNASSISTED BIRTHS IN 1ST CALVING HEIFERS. POSITIVE VALUES ARE MORE FAVOURABLE.
BWT	POUNDS	BIRTH WEIGHT - POUNDS OF BIRTHWEIGHT.
WW	POUNDS	WEANING WEIGHT - POUNDS OF WEANING WEIGHT ADJUSTED TO 205 DAYS.
YW	POUNDS	YEARLING WEIGHT - POUNDS OF YEARLING WEIGHT ADJUSTED TO 365 DAYS OF AGE.
MILK	POUNDS	MILK - POUNDS OF WEANING WEIGHT OF DAUGHTERS PROGENY DUE TO MILK PRODUCTION.
MWW	POUNDS	MATERNAL WEANING WEIGHT - POUNDS OF WEANING WEIGHT OF DAUGHTERS PROGENY DUE TO MILK AND GROWTH.
STAY	%	STAYABILITY - % OF DAUGHTERS REMAINING IN THE HERD AT 6 YEARS OF AGE. POSITIVE VALUES ARE MORE FAVOURABLE.
DOC	%	DOCILITY - % OF PROGENY RECEIVING A DOCILITY SCORE OF 1 (IDEAL). POSITIVE VALUES ARE MORE FAVOURABLE.
CWT	POUNDS	CARCASE WEIGHT - POUNDS OF CARCASE WEIGHT.
REA	SQ. INCHES	RIB EYE AREA - RIB EYE AREA IN SQUARE INCHES.
FAT	INCHES	RIB FAT - RIB FAT IN INCHES.
YG		YIELD GRADE - UNLIKE RBY%, LOWER YIELD GRADE SCORES ARE MORE FAVOURABLE.
MS		MARBLE SCORE - DIFFERENCES IN CARCASS MARBLE SCORES. POSITIVE VALUES ARE MORE FAVOURABLE.

ALL PURPOSE INDEX

API	\$ PER HEAD	API \$INDEX - SIRES USED IN SELF REPLACING COW HERD WITH PROGENY MARKETED FOR BOTH QUALITY AND YIELD.
RANK %	%	RANK % - EPD RANKING RELATIVE TO SHORTHORN PERCENTILE BAND. LOWER % VALUES USUALLY MORE FAVOURABLE

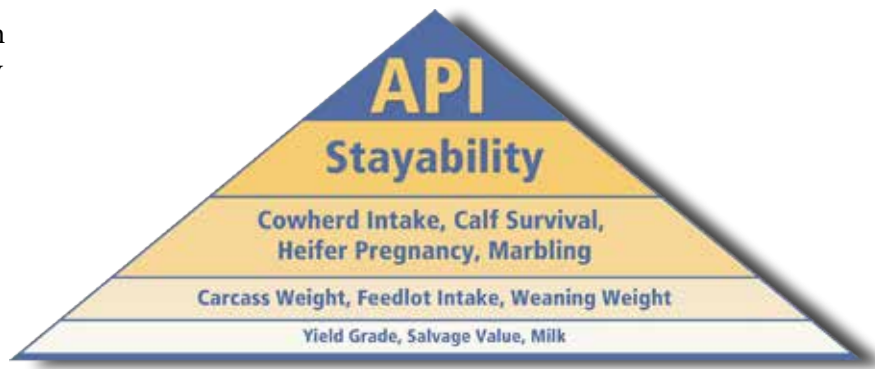
UNDERSTANDING RANK %

EPD Values are a critical function, however to use EPD's correctly, it is important to first understand how the EPD Values ranks relative to the breed average. To make this process easier, the Rank % Value is published with each EPD and \$Index and tells you where each value ranks relative to breed average.

With the exception of EPD and \$ Index Values that may exceed or your thresholds for that trait, breeders should concentrate on the Rank % itself, as the critical value.

ALL PURPOSE \$INDEX - API

Though EPDs allow for the comparison of genetic levels for many economically important traits, they only provide a piece of the economic puzzle. That's where \$ Indexes come in. Through well conceived, rigorous mathematical computation, \$ Indexes blend EPDs and economics to estimate an animal's overall impact on your bottom line.



ALL PURPOSE INDEX (API):

Evaluates sires for use on the entire cow herd (bred to both Angus first-calf heifers and mature cows) with the portion of their daughters required to maintain herd size retained and the remaining heifers and steers put onto feed and marketed for both quality grade and yield.

HOW RANK % WORKS

IGS EPD's are used for direct comparisons, not just across the same breed within different countries, but across all breeds and all countries in IGS. That means that the EPD's for a Shorthorn bull in Australia can be directly compared to the EPD's for a Simmental bull in Canada or the EPD's for a Red Angus bull in America.

Whilst the IGS EPD's can be directly compared across all IGS recorded animals, the same can not be said for percentiles. Percentile bands for Shorthorns in Australia only rank each Australian Shorthorn against other Australian Shorthorn cattle.

To make this process as uncomplicated as possible, we also print the EPD's with a Rank % value.

The Rank % value lists the percentile rank for every EPD and every animal.

IGS	CE DIRECT	BIRTH WEIGHT	WEANING WEIGHT	YEARLING WEIGHT	MILK	TOTAL MATERNAL	CE MATERNAL
EPD	+11	-0.4	+58	+92	+19	48	+10
RANK %	16%	11%	58%	39%	57%	63%	7%

In the above table, the animal has a CE-D EPD of +11. Without having a copy of the percentile band it is impossible to know where +11 sits relative to the other Shorthorns in Australia. However, the Rank % value tells you instantly that +11 for CE-D places the animal in the 16th percentile or in the top 16% of the Shorthorn breed in Australia.

Rank % is designed to give you instant access to know where each EPD sits relative to the Shorthorn breed in Australia. So for most breeders, the Rank % value will be more important than the EPD value itself.

UNDERSTANDING ACCURACIES

BOLT EPD accuracies will see the most change, usually lowering numerically and especially for non-parent animals, however the reported accuracy will be more accurate.

With BOLT EPD's, accuracy can be more directly solved (without using assumptions), which results in a more reliable accuracy, although that accuracy will quite often be lower numerically.

Accuracy refers to the amount a reported EPD can possibly change as more data is added. EPD values with higher accuracy result in less possible change for the value over time. More accurate accuracies better represent the amount of possible change for each EPD.



CARING FOR YOUR BULL

Arrival

Upon arrival ensure your new bulls socialize with a group of animals, (anything except other bulls in the yards, when they arrive).

Run the new bull with a small group of empty females, (he has come from a different herd and may not have had exposure to some of the normal pathogens present in your herd). This must be done, only two new bull at a time, with the empty females, for a period of 2 to 4 weeks. Ideally give the cows prostaglandin every 2 weeks so they can continue to cycle.

Pre Joining

We recommend a breeding soundness examination (BSE), including structural assessment, testicular palpation and (ideally) a service ability test. This is mandatory for second joining and older bull each year. It will improve the fertility performance of the herd, by removing non-working bull out with the cows. If bull(s) are not service tested it is essential you observe the bull serve in the first week of joining.

Keep vaccinations up to date, vibrovax, pestivirus and leptospirosis 7 in 1 and an annual drench, 4-6 weeks prior to joining.

Joining

New bull(s) have the highest risk of breakdown in the herd, this risk can be reduced by:

- Protect a new bull by not overjoining, 40 females per bull maximum.
- It is recommended, if single sire joining with a new bull, to rotate him with a proven bull for at least once cycle. Also, it is good practice to rotate proven bull(s) for the last cycle with all new bull(s).
- Recommend that all females are joined in groups with 2 bulls.

'Most new bull fertility issues develop during the joining period, rather than being pre-existing problems, this means that bull surveillance during the joining period is essential.'

Once the joining is set up, monitoring is essential to identify issues as they develop.

Your new bulls need to be run in mobs that are easily monitored, check them 2 to 3 times a week for the first three weeks and then weekly thereafter. This includes looking for:

- The bull serving, (this has not been successful until the bull thrusts). If a bull is continually mounting without serving it is often a sign the bull has developed a penile infection and needs to be rested and replaced immediately.
- Lameness
- Evidence of penile or prepuccial swelling or inflammation
- Signs of ill health, lethargy, etc
- Numbers of females cycling, (for every 21 females, once cycles each day at the commencement of joining). After three weeks of joining, there should be one cow cycling every three days per 21 females if the bulls are working satisfactory.

Post Joining

Bulls need to be removed from the cows, at the same time, to create their new mobs. This will limit the amount of potential injuries by reducing the number of bull interactions.

Bull paddock management is very important to minimize injury between joining's. The bulls need enough room to reduce fighting, restricted feed and water will increase interaction.

The target between joining's is to restrict weight gain in older bulls to prevent breakdowns. Ideally young bulls have access to a higher level of nutrition as they continue to grow.

Early pregnancy testing is essential for good female management and detection of surprises. The earlier the pregnancy testing is undertaken, the more likely the cause of the problem will be identified. This will not only give you early notice of the problem but also help in formulating a plan to help reduce the chance of the problem occurring in the future.





BUYER'S INSTRUCTION SLIP

To be handed in to the Settling Office immediately after the sale (by all purchasers).

PURCHASER DETAILS

Purchaser Name:

Trading Name:

Address:

Phone Numbers: B/H A/H Mobile

Email Address:

Manager / Stockman Phone No.:

Property Identification Code (PIC, must be provided on sale day)

DELIVERY DETAILS

Lots Purchased:

Insure for: (period) Amount:

ACCOUNT DETAILS

Signature:

If you elect to settle through an Agent who has nominated you, the Agent must sign below. **This applies to ALL AGENTS.**

Agent: Signature:

Date: 21st April, 2020

STUD REGISTRATIONS

Do you wish to have the Shorthorn Beef Registration transferred into your name? Please tick the box and if yes give your membership number.

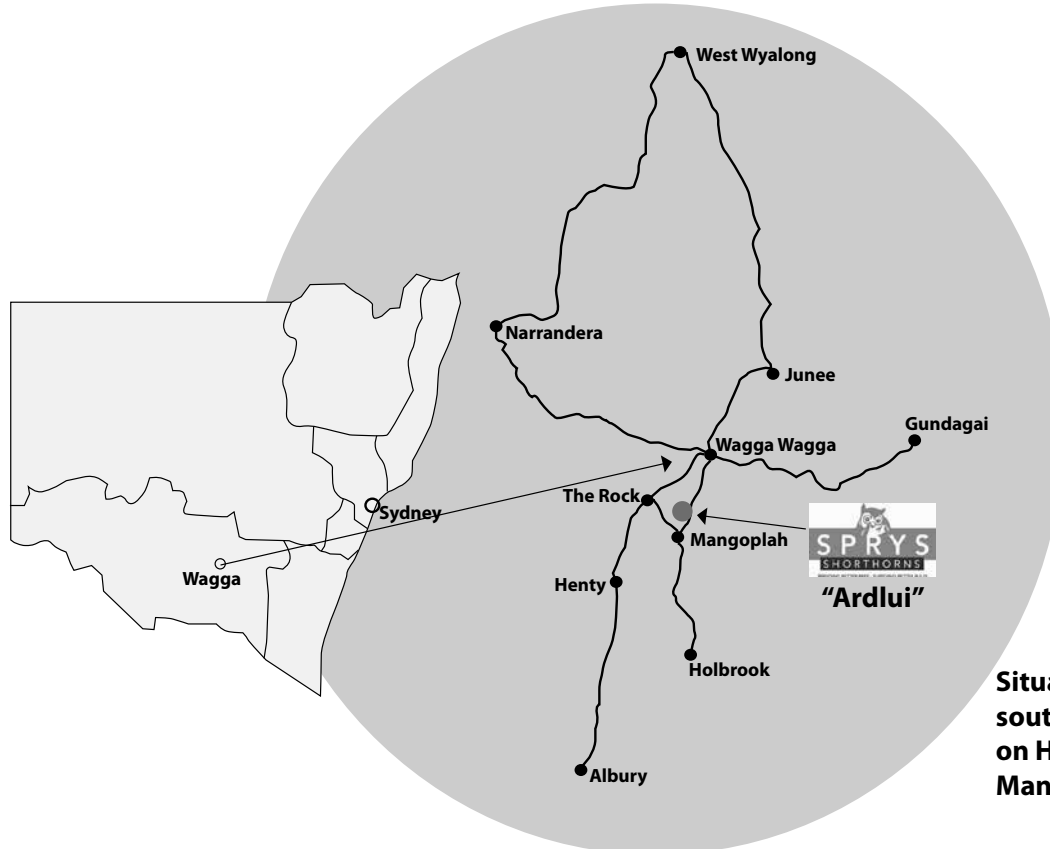
Yes No

(Member Number)

EXTRA DELIVERY DETAILS INCLUDING DIRCTIONS IF REQUIRED

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.....
.....

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Ross Scammell
0408 591 508
ross@northeastgenetics.com.au

Scott Alcock (NSW South Coast)
0418 109 269
scott@northeastgenetics.com.au





SPRYS GIGABYTES N122 (P)

Sold for \$40,000 Sprys 2019 Sale to Chris & Jeff Hall and Family, Parkes.



SPRYS EXTRA SPECIAL N61

(after coming out of A.I. Centre)

Sold for \$44,000 Dubbo National 2019 to Greg & Megan Schuller and Family, Culcairn.