

# Rotherwood Farming

## 2020 BULL SALE

**25<sup>th</sup> September @ 1 PM**

**Offering - 20 Angus Bulls**  
By Helmsman Auction

On property at "Rotherwood"  
342A Victoria Valley Rd, Ouse

Inspections from 11am

### Contacts:

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**Nutrien:**  
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[www.rotherwood.net.au](http://www.rotherwood.net.au)

**Nutrien**  
Livestock™

## **HISTORY OF THE 'ROTHERWOOD' HERD**

The herd began in the late 1950's with 26 heifers bought from 'Glenelg' @ Gretna. In 1963 we started weighing calves, calculating weight ratios, and culling cows whose calves under-performed – we were probably the first Angus herd in Tasmania to do performance recording. Over the next few years, sires were purchased from Tasmania, Victoria and New Zealand with variable results. Some performed well, but others not so well as home-bred sires. Others had to be culled due to their foot problems along with their progeny.

In the early 1970's an Agricultural Officer suggested setting up a nucleus breeding scheme; with 6 breeders supplying their best heifers to the nucleus and receiving a set ratio of bulls in return. Rotherwood was chosen to host the nucleus herd. The aim was to have a regular supply of bulls of the type the members desired, which would improve their herds, at a reasonable cost. The bulls to be used in the nucleus, or supplied, were chosen at a meeting in June, when the new heifers arrived. This worked well for 33 years until it was wound up because of a drop in the number of herds, owner retirement and property/herd sale, when the gene pool became too small. It had initially been 2,000 cows.

The herd enrolled in Breed plan from the beginning, as an Angus Performance Registered herd. At the time our 200day and 600day weight EBV's were about 20% above breed average until the influence of North American genetics occurred. Our aim is to keep birth weights low, while maximizing 600day weights with improved muscling and keeping our reputation for docile cattle with good conformation. To give us access to the best available genetics we are now using AI. Surplus cows and heifers (EU accredited) have been sold at the Powranna Autumn Commercial Cattle Sale.

After many years selling bulls privately we decided to move to a Helmsman Auction System in 2012. We felt that it would provide the fairest method of selling bulls by auction. The sales have worked well for us and buyers were happy with the type of auction system that we used, as it gave prospective purchasers time to go back and look at the bulls during the auction, and change their preferred animal if so desired.

**INSPECTION:**

Inspections are available from 11am sale day.

**HEALTH:**

All bulls have been vaccinated for Bovine Pestivirus (BVDV) with 7-in-1 Plus

All bulls have been semen tested.

All bulls are pedigree free or tested free for AM, NH, CA & DD.

Rotherwood has a J-BAS Score of 6 and is EU Accredited.

**INSURANCE:**

We do recommend that you insure all bulls.

**GUARANTEE:**

Rotherwood will guarantee all bulls for fertility or break-downs due to reasons other than injury or mis-adventure within 12 months of purchase.

We will replace the bull or give a credit (for the purchase price less the salvage value of the bull) at next years' sale.

All claims are to be accompanied by a vet certificate.

**WEIGHTS:**

Will be available on Sale Day.

**REFRESHMENTS:**

BBQ & refreshments will be available on Sale Day.

**We look forward to seeing you on the day**



**LOT 1****ANIMAL ID: TDGP26****DOB: 06/08/2018****TADGROUP P26<sup>SV</sup>**

WAITARA PIO FEDERAL F73<sup>SV</sup>  
**SIRE: TADGROUP L6<sup>SV</sup>**  
 TADGROUP E27<sup>#</sup>

TADGROUP J104<sup>SV</sup>  
**DAM: TADGROUP M22<sup>#</sup>**  
 TADGROUP C128<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-1.9</b>	<b>+5.0</b>	<b>+43</b>	<b>+82</b>	<b>+108</b>	<b>+91</b>	<b>+13</b>	<b>+2.8</b>	<b>+63</b>	<b>+3.2</b>	<b>-0.2</b>	<b>-0.4</b>	<b>+1.0</b>
<b>Acc</b>	<b>47%</b>	<b>70%</b>	<b>65%</b>	<b>63%</b>	<b>70%</b>	<b>62%</b>	<b>45%</b>	<b>67%</b>	<b>53%</b>	<b>32%</b>	<b>39%</b>	<b>36%</b>	<b>34%</b>

Traits Observed: CE,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$96	\$117
Domestic	\$98	\$110
Heavy Grain	\$92	\$124
Heavy Grass	\$100	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 2****ANIMAL ID: TDGP63****DOB: 24/08/2018****TADGROUP P63<sup>SV</sup>**

KOOJAN HILLS DESIGN A28<sup>SV</sup>  
**SIRE: PINE PARK BLACK DESIGN K103<sup>SV</sup>**  
 WOODBOURN POPPY D4<sup>#</sup>

TADGROUP B71<sup>SV</sup>  
**DAM: TADGROUP E102<sup>#</sup>**  
 TADGROUP B154<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-2.1</b>	<b>+4.6</b>	<b>+46</b>	<b>+86</b>	<b>+116</b>	<b>+105</b>	<b>+14</b>	<b>+2.2</b>	<b>+67</b>	<b>+5.8</b>	<b>+0.4</b>	<b>+0.7</b>	<b>+0.9</b>
<b>Acc</b>	<b>41%</b>	<b>71%</b>	<b>66%</b>	<b>64%</b>	<b>70%</b>	<b>61%</b>	<b>49%</b>	<b>66%</b>	<b>53%</b>	<b>34%</b>	<b>39%</b>	<b>37%</b>	<b>33%</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$108	\$117
Domestic	\$106	\$110
Heavy Grain	\$104	\$124
Heavy Grass	\$112	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 3****ANIMAL ID: TDGP2****DOB: 08/07/2018****TADGROUP P2<sup>SV</sup>**WAITARA PIO FEDERAL F73<sup>SV</sup>**SIRE: TADGROUP L6<sup>PV</sup>**TADGROUP E27<sup>#</sup>TADGROUP J104<sup>V</sup>**DAM: TADGROUP M10<sup>#</sup>**TADGROUP B137<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-3.1</b>	<b>+3.6</b>	<b>+43</b>	<b>+79</b>	<b>+104</b>	<b>+83</b>	<b>+14</b>	<b>+2.1</b>	<b>+60</b>	<b>+3.2</b>	<b>+0.2</b>	<b>-0.1</b>	<b>+0.9</b>
<b>Acc</b>	<b>47%</b>	<b>70%</b>	<b>64%</b>	<b>63%</b>	<b>69%</b>	<b>61%</b>	<b>45%</b>	<b>66%</b>	<b>53%</b>	<b>33%</b>	<b>39%</b>	<b>36%</b>	<b>34%</b>

Traits Observed: CE,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$97	\$117
Domestic	\$100	\$110
Heavy Grain	\$89	\$124
Heavy Grass	\$102	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 4****ANIMAL ID: TDGP17****DOB: 28/07/2018****TADGROUP P17<sup>SV</sup>**WAITARA PIO FEDERAL F73<sup>SV</sup>**SIRE: TADGROUP L6<sup>SV</sup>**TADGROUP E27<sup>#</sup>TADGROUP J104<sup>SV</sup>**DAM: TADGROUP M65<sup>#</sup>**TADGROUP G41<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-3.1</b>	<b>+4.0</b>	<b>+45</b>	<b>+83</b>	<b>+112</b>	<b>+96</b>	<b>+14</b>	<b>+2.2</b>	<b>+64</b>	<b>+3.2</b>	<b>-0.1</b>	<b>+0.4</b>	<b>+1.0</b>
<b>Acc</b>	<b>48%</b>	<b>70%</b>	<b>64%</b>	<b>63%</b>	<b>69%</b>	<b>61%</b>	<b>44%</b>	<b>66%</b>	<b>53%</b>	<b>33%</b>	<b>39%</b>	<b>36%</b>	<b>34%</b>

Traits Observed: CE,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$102	\$117
Domestic	\$102	\$110
Heavy Grain	\$98	\$124
Heavy Grass	\$106	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 5****ANIMAL ID: TDGP10****DOB: 15/07/2018****TADGROUP P10<sup>SV</sup>**WAITARA PIO FEDERAL F73<sup>SV</sup>**SIRE: TADGROUP L6<sup>SV</sup>**TADGROUP E27<sup>#</sup>TADGROUP J22<sup>SV</sup>**DAM: TADGROUP M11<sup>#</sup>**TADGROUP E41<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-3.5</b>	<b>+3.2</b>	<b>+43</b>	<b>+79</b>	<b>+104</b>	<b>+90</b>	<b>+13</b>	<b>+2.2</b>	<b>+62</b>	<b>+3.6</b>	<b>+0.3</b>	<b>-0.4</b>	<b>+0.8</b>
<b>Acc</b>	<b>51%</b>	<b>70%</b>	<b>64%</b>	<b>63%</b>	<b>69%</b>	<b>61%</b>	<b>45%</b>	<b>66%</b>	<b>53%</b>	<b>35%</b>	<b>41%</b>	<b>38%</b>	<b>36%</b>

Traits Observed: CE,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$96	\$117
Domestic	\$100	\$110
Heavy Grain	\$88	\$124
Heavy Grass	\$101	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 6****ANIMAL ID: TDGP8****DOB: 14/07/2018****TADGROUP P8<sup>SV</sup>**WAITARA PIO FEDERAL F73<sup>SV</sup>**SIRE: TADGROUP L6<sup>SV</sup>**TADGROUP E27<sup>#</sup>TADGROUP J15<sup>SV</sup>**DAM: TADGROUP M70<sup>#</sup>**TADGROUP K72<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-3.3</b>	<b>+5.0</b>	<b>+45</b>	<b>+84</b>	<b>+110</b>	<b>+92</b>	<b>+14</b>	<b>+2.1</b>	<b>+65</b>	<b>+3.4</b>	<b>-0.3</b>	<b>-0.4</b>	<b>+1.2</b>
<b>Acc</b>	<b>50%</b>	<b>70%</b>	<b>64%</b>	<b>63%</b>	<b>69%</b>	<b>61%</b>	<b>44%</b>	<b>66%</b>	<b>53%</b>	<b>35%</b>	<b>41%</b>	<b>38%</b>	<b>36%</b>

Traits Observed: CE,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$93	\$117
Domestic	\$95	\$110
Heavy Grain	\$89	\$124
Heavy Grass	\$96	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 7****ANIMAL ID: TDGP67****DOB: 30/08/2018****TADGROUP P67<sup>SV</sup>**

AYRVALE BARTEL E7<sup>PV</sup>  
**SIRE: TADGROUP L13<sup>SV</sup>**  
 TADGROUP F26<sup>#</sup>

TADGROUP F96<sup>SV</sup>  
**DAM: TADGROUP J105<sup>#</sup>**  
 TADGROUP G7<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-1.9</b>	<b>+3.7</b>	<b>+41</b>	<b>+81</b>	<b>+111</b>	<b>+96</b>	<b>+16</b>	<b>+2.7</b>	<b>+61</b>	<b>+3.6</b>	<b>-0.3</b>	<b>+0.1</b>	<b>+1.3</b>
<b>Acc</b>	<b>48%</b>	<b>71%</b>	<b>65%</b>	<b>64%</b>	<b>69%</b>	<b>61%</b>	<b>49%</b>	<b>66%</b>	<b>53%</b>	<b>35%</b>	<b>40%</b>	<b>37%</b>	<b>35%</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$115	\$117
Domestic	\$107	\$110
Heavy Grain	\$117	\$124
Heavy Grass	\$114	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 8****ANIMAL ID: TDGP69****DOB: 31/08/2018****TADGROUP P69<sup>SV</sup>**

AYRVALE BARTEL E7<sup>PV</sup>  
**SIRE: TADGROUP L13<sup>SV</sup>**  
 TADGROUP F26<sup>#</sup>

TADGROUP G30<sup>SV</sup>  
**DAM: TADGROUP L1<sup>#</sup>**  
 TADGROUP B137<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-1.7</b>	<b>+5.1</b>	<b>+42</b>	<b>+81</b>	<b>+111</b>	<b>+96</b>	<b>+15</b>	<b>+2.7</b>	<b>+60</b>	<b>+3.6</b>	<b>-0.3</b>	<b>+0.1</b>	<b>+1.2</b>
<b>Acc</b>	<b>51%</b>	<b>71%</b>	<b>65%</b>	<b>64%</b>	<b>70%</b>	<b>62%</b>	<b>48%</b>	<b>67%</b>	<b>54%</b>	<b>34%</b>	<b>40%</b>	<b>37%</b>	<b>35%</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$113	\$117
Domestic	\$106	\$110
Heavy Grain	\$115	\$124
Heavy Grass	\$112	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_



**LOT 9****ANIMAL ID: TDGP5****DOB: 13/07/2018****TADGROUP P5<sup>SV</sup>**

WAITARA PIO FEDERAL F73<sup>SV</sup>  
**SIRE: TADGROUP L6<sup>SV</sup>**  
 TADGROUP E27<sup>#</sup>

TADGROUP J104<sup>SV</sup>  
**DAM: TADGROUP M50<sup>#</sup>**  
 TADGROUP J26<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-3.7</b>	<b>+1.7</b>	<b>+38</b>	<b>+74</b>	<b>+94</b>	<b>+69</b>	<b>+16</b>	<b>+2.1</b>	<b>+57</b>	<b>+3.7</b>	<b>+0.1</b>	<b>-0.2</b>	<b>+1.4</b>
<b>Acc</b>	<b>50%</b>	<b>70%</b>	<b>64%</b>	<b>63%</b>	<b>69%</b>	<b>61%</b>	<b>44%</b>	<b>66%</b>	<b>53%</b>	<b>35%</b>	<b>41%</b>	<b>38%</b>	<b>36%</b>

Traits Observed: CE,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$98	\$117
Domestic	\$103	\$110
Heavy Grain	\$93	\$124
Heavy Grass	\$101	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 10****ANIMAL ID: TDGP13****DOB: 21/07/2018****TADGROUP P13<sup>SV</sup>**

WAITARA PIO FEDERAL F73<sup>SV</sup>  
**SIRE: TADGROUP L6<sup>SV</sup>**  
 TADGROUP E27<sup>#</sup>

TADGROUP J104<sup>SV</sup>  
**DAM: TADGROUP M16<sup>#</sup>**  
 TADGROUP G144<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-4.1</b>	<b>+0.3</b>	<b>+34</b>	<b>+69</b>	<b>+85</b>	<b>+60</b>	<b>+18</b>	<b>+3.0</b>	<b>+52</b>	<b>+3.3</b>	<b>+0.6</b>	<b>+0.2</b>	<b>+1.0</b>
<b>Acc</b>	<b>46%</b>	<b>70%</b>	<b>64%</b>	<b>63%</b>	<b>69%</b>	<b>61%</b>	<b>44%</b>	<b>67%</b>	<b>52%</b>	<b>32%</b>	<b>38%</b>	<b>35%</b>	<b>33%</b>

Traits Observed: CE,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$90	\$117
Domestic	\$100	\$110
Heavy Grain	\$80	\$124
Heavy Grass	\$96	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 11****ANIMAL ID: TDGP48****DOB: 18/08/2018****TADGROUP P48<sup>SV</sup>**

SITZ UPWARD 307R<sup>SV</sup>  
**SIRE: THOMAS UP RIVER 1614<sup>PV</sup>**  
 THOMAS CAROL 7595<sup>#</sup>

LAWSONS INVINCIBLE C402<sup>PV</sup>  
**DAM: TADGROUP J2<sup>#</sup>**  
 TADGROUP D1<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-6.4</b>	<b>+3.7</b>	<b>+50</b>	<b>+92</b>	<b>+115</b>	<b>+91</b>	<b>+18</b>	<b>+0.8</b>	<b>+66</b>	<b>+4.5</b>	<b>+0.2</b>	<b>+0.4</b>	<b>+1.8</b>
<b>Acc</b>	<b>83%</b>	<b>74%</b>	<b>70%</b>	<b>69%</b>	<b>74%</b>	<b>68%</b>	<b>63%</b>	<b>73%</b>	<b>62%</b>	<b>59%</b>	<b>61%</b>	<b>59%</b>	<b>58%</b>

Traits Observed: GL,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$119	\$117
Domestic	\$116	\$110
Heavy Grain	\$121	\$124
Heavy Grass	\$118	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 12****ANIMAL ID: TDGP55****DOB: 21/08/2018****TADGROUP P55<sup>SV</sup>**

KOOJAN HILLS DESIGN A28<sup>SV</sup>  
**SIRE: PINE PARK BLACK DESIGN K103<sup>SV</sup>**  
 WOODBOURN POPPY D4<sup>#</sup>

TADGROUP B28<sup>SV</sup>  
**DAM: TADGROUP F68<sup>#</sup>**  
 TADGROUP Z7<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-2.6</b>	<b>+5.5</b>	<b>+45</b>	<b>+85</b>	<b>+116</b>	<b>+108</b>	<b>+10</b>	<b>+1.7</b>	<b>+65</b>	<b>+4.6</b>	<b>-0.2</b>	<b>-0.7</b>	<b>+0.9</b>
<b>Acc</b>	<b>45%</b>	<b>73%</b>	<b>66%</b>	<b>65%</b>	<b>70%</b>	<b>62%</b>	<b>50%</b>	<b>67%</b>	<b>54%</b>	<b>34%</b>	<b>38%</b>	<b>37%</b>	<b>33%</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$109	\$117
Domestic	\$106	\$110
Heavy Grain	\$108	\$124
Heavy Grass	\$112	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 13****ANIMAL ID: TDGP80****DOB: 05/09/2018****TADGROUP P80<sup>SV</sup>**

AYRVALE BARTEL E7<sup>PV</sup>  
**SIRE: TADGROUP L13<sup>SV</sup>**  
 TADGROUP F26<sup>#</sup>

TADGROUP G30<sup>SV</sup>  
**DAM: TADGROUP L37<sup>#</sup>**  
 TADGROUP C42<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-1.9</b>	<b>+2.6</b>	<b>+34</b>	<b>+74</b>	<b>+97</b>	<b>+79</b>	<b>+17</b>	<b>+2.2</b>	<b>+55</b>	<b>+3.6</b>	<b>-0.2</b>	<b>+0.0</b>	<b>+1.2</b>
<b>Acc</b>	<b>48%</b>	<b>71%</b>	<b>64%</b>	<b>63%</b>	<b>68%</b>	<b>61%</b>	<b>47%</b>	<b>66%</b>	<b>53%</b>	<b>34%</b>	<b>39%</b>	<b>36%</b>	<b>35%</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$105	\$117
Domestic	\$104	\$110
Heavy Grain	\$103	\$124
Heavy Grass	\$106	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 14****ANIMAL ID: TDGP100****DOB: 22/09/2018****TADGROUP P100<sup>SV</sup>**

TADGROUP G30<sup>SV</sup>  
**SIRE: TADGROUP L25<sup>SV</sup>**  
 TADGROUP C39<sup>#</sup>

TADGROUP B28<sup>SV</sup>  
**DAM: TADGROUP E51<sup>#</sup>**  
 TADGROUP X111<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-2.4</b>	<b>+4.1</b>	<b>+41</b>	<b>+80</b>	<b>+111</b>	<b>+105</b>	<b>+14</b>	<b>+3.9</b>	<b>+59</b>	<b>-</b>	<b>+0.2</b>	<b>-0.1</b>	<b>-</b>
<b>Acc</b>	<b>38%</b>	<b>71%</b>	<b>65%</b>	<b>63%</b>	<b>67%</b>	<b>61%</b>	<b>48%</b>	<b>62%</b>	<b>53%</b>	<b>-</b>	<b>27%</b>	<b>26%</b>	<b>-</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$98	\$117
Domestic	\$98	\$110
Heavy Grain	\$92	\$124
Heavy Grass	\$103	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 15****ANIMAL ID: TDGP79****DOB: 04/09/2018****TADGROUP P79<sup>#</sup>**

KOOJAN HILLS DESIGN A28<sup>SV</sup>  
**SIRE: PINE PARK BLACK DESIGN K103<sup>SV</sup>**  
 WOODBOURN POPPY D4<sup>#</sup>

LANDFALL XTRACTOR C312<sup>PV</sup>  
**DAM: TADGROUP G102<sup>#</sup>**  
 TADGROUP B106<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-2.2</b>	<b>+3.4</b>	<b>+42</b>	<b>+81</b>	<b>+106</b>	<b>+85</b>	<b>+16</b>	<b>+3.1</b>	<b>+61</b>	<b>+5.7</b>	<b>-0.4</b>	<b>-1.1</b>	<b>+1.5</b>
<b>Acc</b>	<b>49%</b>	<b>73%</b>	<b>67%</b>	<b>66%</b>	<b>71%</b>	<b>63%</b>	<b>50%</b>	<b>69%</b>	<b>55%</b>	<b>38%</b>	<b>41%</b>	<b>40%</b>	<b>36%</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$115	\$117
Domestic	\$112	\$110
Heavy Grain	\$118	\$124
Heavy Grass	\$114	\$114

Genetic Test Status
AMF, CAF, DDFU, NHFU

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 16****ANIMAL ID: TDGP11****DOB: 17/07/2018****TADGROUP P11<sup>SV</sup>**

WAITARA PIO FEDERAL F73<sup>SV</sup>  
**SIRE: TADGROUP L6<sup>SV</sup>**  
 TADGROUP E27<sup>#</sup>

TADGROUP J15<sup>SV</sup>  
**DAM: TADGROUP M56<sup>#</sup>**  
 TADGROUP K47<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-4.6</b>	<b>+2.1</b>	<b>+39</b>	<b>+76</b>	<b>+96</b>	<b>+75</b>	<b>+17</b>	<b>+1.2</b>	<b>+58</b>	<b>+3.2</b>	<b>+0.1</b>	<b>-0.3</b>	<b>+1.2</b>
<b>Acc</b>	<b>50%</b>	<b>70%</b>	<b>64%</b>	<b>62%</b>	<b>69%</b>	<b>60%</b>	<b>44%</b>	<b>66%</b>	<b>52%</b>	<b>35%</b>	<b>40%</b>	<b>37%</b>	<b>36%</b>

Traits Observed: CE,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$93	\$117
Domestic	\$100	\$110
Heavy Grain	\$86	\$124
Heavy Grass	\$98	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 17****ANIMAL ID: TDGP43****DOB: 18/08/2018****TADGROUP P43<sup>PV</sup>**

SITZ UPWARD 307R<sup>SV</sup>  
**SIRE: THOMAS UP RIVER 1614<sup>PV</sup>**  
 THOMAS CAROL 7595<sup>#</sup>

GENETICS BY DESIGN 049<sup>#</sup>  
**DAM: TADGROUP H44<sup>E</sup>**  
 TADGROUP Y10<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-4.8</b>	<b>+1.6</b>	<b>+45</b>	<b>+87</b>	<b>+107</b>	<b>+84</b>	<b>+21</b>	<b>+2.2</b>	<b>+63</b>	<b>+3.1</b>	<b>+1.3</b>	<b>+1.5</b>	<b>+0.9</b>
<b>Acc</b>	<b>82%</b>	<b>74%</b>	<b>69%</b>	<b>69%</b>	<b>73%</b>	<b>67%</b>	<b>63%</b>	<b>72%</b>	<b>61%</b>	<b>57%</b>	<b>60%</b>	<b>57%</b>	<b>56%</b>

Traits Observed: GL,BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$108	\$117
Domestic	\$110	\$110
Heavy Grain	\$100	\$124
Heavy Grass	\$112	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 18****ANIMAL ID: TDGP54****DOB: 21/08/2018****TADGROUP P54<sup>SV</sup>**

AYRVALE BARTEL E7<sup>PV</sup>  
**SIRE: TADGROUP L13<sup>SV</sup>**  
 TADGROUP F26<sup>#</sup>

TADGROUP G30<sup>SV</sup>  
**DAM: TADGROUP L38<sup>#</sup>**  
 TADGROUP C2<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt ( kg )	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk ( kg )	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm2)	Rib Fat ( mm )	Rump Fat ( mm )	IMF (%)
<b>EBV</b>	<b>-1.5</b>	<b>+2.6</b>	<b>+38</b>	<b>+79</b>	<b>+108</b>	<b>+92</b>	<b>+18</b>	<b>+2.5</b>	<b>+60</b>	<b>+3.6</b>	<b>-0.4</b>	<b>+0.3</b>	<b>+1.1</b>
<b>Acc</b>	<b>51%</b>	<b>71%</b>	<b>65%</b>	<b>64%</b>	<b>70%</b>	<b>62%</b>	<b>48%</b>	<b>67%</b>	<b>54%</b>	<b>34%</b>	<b>39%</b>	<b>37%</b>	<b>34%</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$113	\$117
Domestic	\$106	\$110
Heavy Grain	\$113	\$124
Heavy Grass	\$113	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 19****ANIMAL ID: TDGP91****DOB: 16/09/2018****TADGROUP P91<sup>SV</sup>**

AYRVALE BARTEL E7<sup>PV</sup>  
**SIRE: TADGROUP L13<sup>SV</sup>**  
 TADGROUP F26<sup>#</sup>

LANDFALL XTRACTOR C312<sup>PV</sup>  
**DAM: TADGROUP G146<sup>#</sup>**  
 TADGROUP C72<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-2.1</b>	<b>+2.5</b>	<b>+36</b>	<b>+72</b>	<b>+94</b>	<b>+76</b>	<b>+16</b>	<b>+2.7</b>	<b>+54</b>	<b>+3.7</b>	<b>-0.3</b>	<b>-0.3</b>	<b>+1.5</b>
<b>Acc</b>	<b>49%</b>	<b>71%</b>	<b>65%</b>	<b>64%</b>	<b>70%</b>	<b>62%</b>	<b>50%</b>	<b>68%</b>	<b>54%</b>	<b>37%</b>	<b>42%</b>	<b>39%</b>	<b>38%</b>

Traits Observed: BWT,200WT,600WT,SC

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$108	\$117
Domestic	\$106	\$110
Heavy Grain	\$110	\$124
Heavy Grass	\$107	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_

**LOT 20****ANIMAL ID: TDGN24****DOB: 17/08/2017****TADGROUP N24<sup>SV</sup>**

PA POWER TOOL 9108<sup>SV</sup>  
**SIRE: PA FULL POWER 1208<sup>PV</sup>**  
 PINE VIEW SQR RITA W091<sup>#</sup>

TADGROUP E74<sup>SV</sup>  
**DAM: TADGROUP H104<sup>#</sup>**  
 TADGROUP E41<sup>#</sup>

BREEDPLAN													
CALVING EASE			GROWTH					FERTILITY		CARCASE			
	Gestation Length	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	IMF (%)
<b>EBV</b>	<b>-1.5</b>	<b>+5.2</b>	<b>+53</b>	<b>+98</b>	<b>+131</b>	<b>+114</b>	<b>+15</b>	<b>+1.9</b>	<b>+74</b>	<b>+5.2</b>	<b>-1.0</b>	<b>-2.5</b>	<b>+1.5</b>
<b>Acc</b>	<b>83%</b>	<b>74%</b>	<b>69%</b>	<b>70%</b>	<b>73%</b>	<b>67%</b>	<b>61%</b>	<b>71%</b>	<b>60%</b>	<b>53%</b>	<b>57%</b>	<b>55%</b>	<b>53%</b>

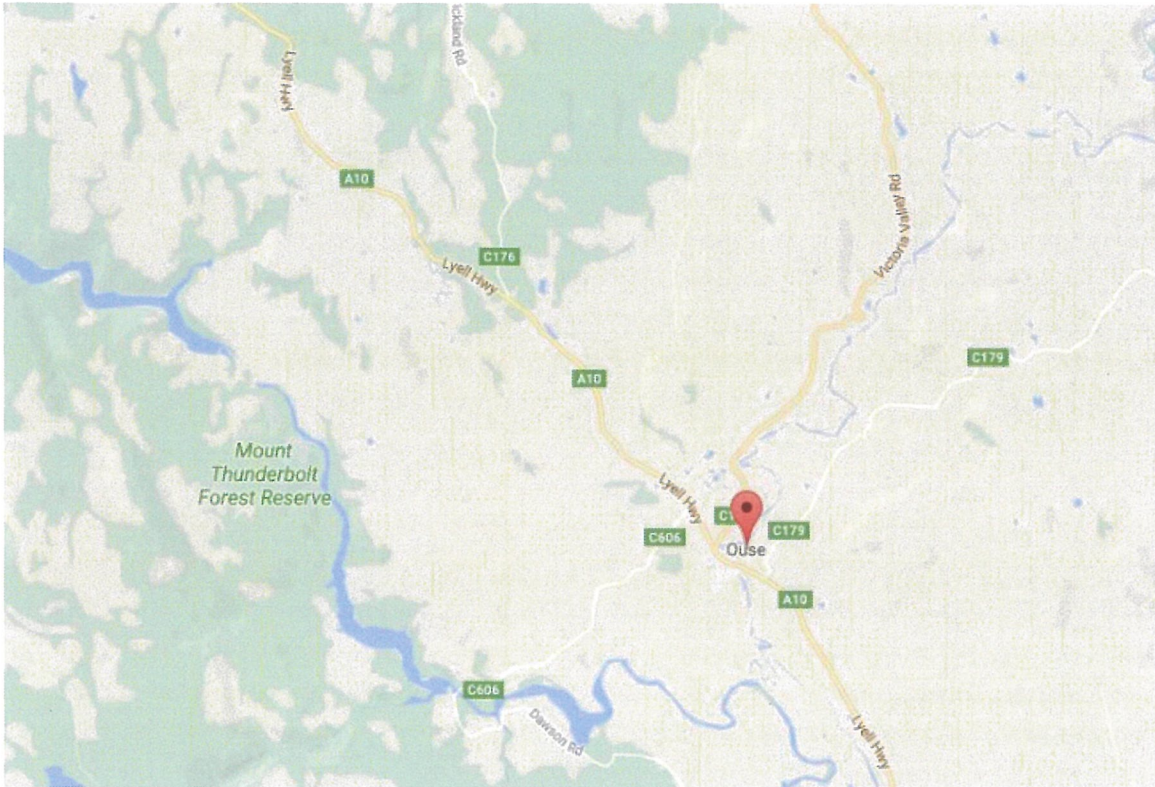
Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Genomics

Selection Index		
Market Target	Index Value	Breed Average
Angus Breeding	\$104	\$117
Domestic	\$98	\$110
Heavy Grain	\$109	\$124
Heavy Grass	\$104	\$114

Genetic Test Status
AMF, CAF, DDF, NHF

PURCHASER: \_\_\_\_\_

PRICE: \_\_\_\_\_



'Rotherwood' is in the Ouse valley 4km NE of the village of Ouse.

Approx 4kms up Victoria Valley Road

