

**Pen No. 8 (Growth Bulls)**

Birth Date: 19-Aug-21

Society ID: WNAS379

Horn/Scurs/Poll: P

- ☒ Attractive, dark-red, shapely & heaps of growth
- ☒ Highest growth EBVs in the offering - among the best in the breed
- ☒ Excellent structure & offers some of the highest \$Indices we have produced
- ☒ He also features positive CE, high fertility & very large testicles

'Star Lot'

ALLENDALE ANZAC E114

WIRRUNA NEW ERA N068

WIRRUNA CORA E319

Sire: **WIRRUNA QUARTERBACK Q281 (WNAQ281)**

ORARI GORGE MISCHIEF 120083

WIRRUNA CIRCLE N138

WIRRUNA CIRCLE L421

WIRRUNA LEGS L108

WIRRUNA NESTLE N382

WIRRUNA UNDERTONE L71

Dam: **WIRRUNA FLORA Q441 (WNAQ441)**

MOUNT DIFFICULT HANSEN

WIRRUNA FLORA M223

WIRRUNA FLORA H238



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+5.0	+3.2	-4.1	+7.2	+54	+101	+139	+120	+18
40%	29%	58%	70%	63%	63%	64%	56%	48%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+6.3	-5.9	+90	+5.0	+0.6	+0.8	+1.2	+1.4	+6
76%	33%	50%	46%	50%	54%	47%	50%	45%

STRUCTURAL ASSESSMENT							6-Dec-22	
							Muscle Score C+	
6	5	5	6	5	5	4		Temp. 1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Homz
\$256	\$235	\$255	\$185		Serv.			PP
				42		NM%	4	

Purchaser _____

Price _____

**Pen No. 8 (Growth Bulls)**

Birth Date: 21-Aug-21

Society ID: WNAS403

Horn/Scurs/Poll: P

- ☑ Very growthy & well-fleshed Quality son
- ☑ Achieved strong ADWG performance - top 1% ranking for growth traits
- ☑ Very good carcase traits - top 1% marbling, top 20% EMA & fat traits
- ☑ \$Index values are ranked in top 1% reflecting good balance of economic traits

ALLENDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Sire: WIRRUNA QUALITY Q100 (WNAQ100)

WIRRLINA GABU G134

WIRRUNA JANETTE K54

WIRRUNA JANETTE H276

STUDBROOK D'ARTAGNION V086 (AI) (ET)

OTAPAWA SPARK 3060 (IMP)

OTAPAWA SPOT P30

Dam: WIRRUNA GOLDEN VANITY Q180 (WNAQ180)

WIRRLINA FORT F382

WIRRUNA GOLDEN VANITY M165

WIRRUNA GOLDEN VANITY K200



Dec 2022 GROUP BREEDPLAN EBV's

GROWTH & MATERNAL								
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+5.6	+5.9	-4.5	+6.3	+54	+87	+126	+111	+22
46%	38%	65%	72%	66%	65%	66%	59%	52%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+1.5	-4.3	+87	+5.0	+1.5	+1.9	+0.4	+2.5	+9
76%	39%	55%	50%	54%	58%	52%	55%	49%

STRUCTURAL ASSESSMENT								6-Dec-22
							Muscle Score C+	 Temp. 2

SINDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	✓ Vet.	✓ PM%	100/100	Homz
\$232	\$212	\$241	\$179	 37	✓ Serv.	✓ NM%	 4	PP

Purchaser

Price

**Pen No. 8 (Growth Bulls)**

Birth Date: 22-Aug-21

Society ID: WNAS408

Horn/Scurs/Poll: S

- ☒ Offers extra frame, length & depth of body
- ☒ Boost growth in progeny with top 3% growth EBVs
- ☒ Combines top 3% carcase weight with carcase quality, top 1% marbling
- ☒ Good arithmetic - top 1% ranking for maternal \$Indices

WIRRUNA HARTWIG H297

└─ WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: **WIRRUNA PROMISE P239 (WNAP239)**

WIRRUNA HERNANDO H47

└─ WIRRUNA CIRCLE M183

WIRRUNA CIRCLE K95

ELITE 4110 E212

└─ WIRRUNA HOLLYWOOD H22

WIRRUNA MADAM F18

Dam: **WIRRUNA RITO K394 (WNAK394)**

WIRRUNA FREDERICK F408

└─ WIRRUNA RITO H342

WIRRUNA RITO E383



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBV's				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+3.4	+2.5	-0.3	+5.8	+48	+83	+117	+82	+20
46%	36%	68%	74%	69%	69%	69%	63%	56%

FERTILITY EBV's		CARCASE EBV's						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolacity
+4.6	-5.0	+77	+4.4	+2.3	+3.2	-0.3	+2.9	+2
78%	40%	58%	51%	56%	59%	53%	57%	55%

STRUCTURAL ASSESSMENT								6-Dec-22	
	Front		Back		Front		Back		
7		6		6		6			
5		5		5		4			
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**Pen No. 8 (Growth Bulls)**

Birth Date: 22-Aug-21

Society ID: WNAS417

Horn/Scurs/Poll: P

- ☒ An long, smooth & attractive Pilot son showing thickness
- ☒ Curve-bending growth from a low birth weight & strong calving ease base
- ☒ Short-gestation length for early-born calves that are up & growing earlier
- ☒ A genetic dehorner with top 5% \$Index for strong profit potential

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: **WIRRUNA PILOT P054 (WNAP054)**

ALLENDALE ANZAC E114

WIRRUNA CLARA M239

WIRRUNA CLARA F438

OTAPAWA SPARK 3060 (IMP)

WIRRUNA LINDLEY L477

WIRRUNA MABEL F127

Dam: **WIRRUNA GOLDEN VANITY P376 (WNAP376)**

WIRRUNA HURRICANE H132

WIRRUNA GOLDEN VANITY K227

WIRRUNA GOLDEN VANITY H53



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.0	+3.8	-7.6	+3.3	+43	+76	+101	+82	+19
45%	37%	65%	73%	68%	67%	69%	60%	52%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolicity
+4.9	-5.3	+74	+5.6	+1.5	+1.9	+0.8	+0.8	+4
77%	40%	58%	51%	56%	59%	52%	57%	51%

STRUCTURAL ASSESSMENT							6-Dec-22	
							Muscle Score C+	 Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Homz
\$204	\$195	\$215	\$160					PP
				37	Serv.	NM%	4	

Purchaser _____

Price _____

**Pen No. 8 (Growth Bulls)**

Birth Date: 25-Aug-21

Society ID: WNAS458

Horn/Scurs/Poll: P

- ☒ Nice phenotype with good body length & thickness
- ☒ Carries positive CE traits including breed average BWT & top 5% early growth
- ☒ Puts together carcase quantity (top 5% EMA) & quality (top 10% IMF%) traits
- ☒ Balance of economic traits results in top 5% ranking for the \$Indices

KCF BENNETT 3008 M326

NJW 73S M326 TRUST 100W

NJW P606 72N DAYDREAM 73S

Sire: **WIRRUNA QUEENSCLIFF Q027 (WNAQ027)**

OTAPAWA SPARK 3060 (IMP)

WIRRUNA HYACINTH K9

WIRRUNA HYACINTH G256

ALLENDALDE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Dam: **WIRRUNA VICTORIA Q057 (WNAQ057)**

WIRRUNA DAFFY D1

WIRRUNA VICTORIA G7

WIRRUNA VICTORIA E112



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+5.4	+5.7	-3.1	+4.3	+44	+79	+103	+93	+19
47%	38%	61%	70%	66%	65%	66%	59%	53%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolicity
+4.1	-5.2	+76	+6.4	+1.2	+1.4	+1.3	+1.4	+13
76%	40%	55%	51%	54%	58%	52%	56%	50%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
							C+	
7	6	6	6	5	6	4		1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$203	\$195	\$208	\$154					PP
				39	Serv.	NM%	4	

Purchaser _____

Price _____

Pen No. 8 (Growth Bulls)

Birth Date: 25-Aug-21
 Society ID: WNAS466
 Horn/Scurs/Poll: P

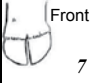
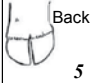
☒ A well-grown, deep-bodied & attractive son of Promise
☒ Curve bending growth - achieved strong weight/day of age performance
☒ Top 5% ranking for early growth traits & below breed average birth weight
☒ High marbling contributes to his top 5% ranking for SSR \$Index



WIRRUNA HARTWIG H297
 └─ WIRRUNA KALIMNA K326
 WIRRUNA CORA H303
Sire: WIRRUNA PROMISE P239 (WNAP239)
 └─ WIRRUNA HERNANDO H47
 WIRRUNA CIRCLE M183
 WIRRUNA CIRCLE K95
 ALLLENDALE ANZAC E114
 └─ WIRRUNA LINUS L202
 WIRRUNA GOLDEN VANITY G18
Dam: WIRRUNA OYSTER GIRL N487 (WNAN487)
 └─ EFBEEF FOREMOST U208 (IMP)
 WIRRUNA OYSTER GIRL J131
 WIRRUNA OYSTER GIRL B68

Dec 2022 GROUP BREEDPLAN EBV's								
CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+4.9	+1.6	-0.6	+3.5	+45	+75	+99	+68	+21
44%	36%	65%	73%	68%	68%	68%	62%	53%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolicity
+5.2	-4.8	+66	+3.9	+1.5	+1.7	-0.2	+1.9	+11
77%	41%	57%	51%	55%	59%	52%	56%	53%

STRUCTURAL ASSESSMENT							6-Dec-22	
 Front 7	 Back 5	 Front 6	 Back 5	 5	 5	 5	Muscle Score C+	 Temp. 1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Homz
\$195	\$177	\$197	\$142	 40	✓ Serv.	 NM%	 4	 PP

Purchaser _____
 Price _____

**Pen No. 8 (Growth Bulls)**

Birth Date: 27-Aug-21

Society ID: WNAS486

Horn/Scurs/Poll: P

- ☒ Dark-red & fine-coated bull exhibiting good body-depth
- ☒ Offers top 5% growth & top 1% carcase weight EBVs
- ☒ I also like to see his top 20% CE(Dir) EBV - usually traded off with this level of growth
- ☒ Profitable mix of EBVs reflected by the top 3% ranking for \$Indices

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: **WIRRUNA QAJEER Q071 (WNAQ071)**

ALLENDALE ANZAC E114

WIRRUNA MADAM L78

WIRRUNA MADAM E325

KCF BENNETT REVOLUTION X51

WIRRUNA MORRIS M404

WIRRUNA CORA E319

Dam: **WIRRUNA CORA Q373 (WNAQ373)**

WIRRUNA JESTER J138

WIRRUNA CORA L455

WIRRUNA CORA G300



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+7.5	+4.3	-1.7	+6.0	+47	+84	+116	+97	+17
41%	33%	60%	70%	64%	64%	66%	58%	52%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+3.7	-4.5	+80	+4.3	+0.1	-0.4	+1.7	+0.5	+7
76%	39%	54%	48%	53%	56%	49%	54%	46%

STRUCTURAL ASSESSMENT							6-Dec-22	
							Muscle Score	
6	6	6	6	5	6	4	C	Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	95/100	Homz
\$219	\$199	\$228	\$164					PP
				37	Serv.	NM%	4	

Purchaser _____

Price _____



Pen No. 8 (Growth Bulls)

Birth Date: 28-Aug-21

Society ID: WNAS495

Horn/Scurs/Poll: P

- ☒ Shows lots of natural growth, softness & good neck extension
- ☒ Top 5% for growth supported by high-end lifetime weight gains
- ☒ Scrotal size EBV in the top 5%, evidenced by large testicles
- ☒ A docile bull (top 15% Doc EBV) to boost your herd herd profit (top 5% \$Indices)

KOANUI UNANIMOUS 0408

KOANUI TECHNO 3062

KOANUI BLUSH 6455

Sire: WIRRUNA PAPA P149 (WNAP149)

WIRRUNA JACKAROO J35

WIRRUNA LAST DAY L417

WIRRUNA LAST DAY J438

WIRRUNA FORT F382

WIRRUNA HOT STUFF H356

WIRRUNA GOLDEN VANITY F378

Dam: WIRRUNA FLORA L581 (WNAL581)

WIRRUNA ECHUCA E99

WIRRUNA FLORA G275

WIRRUNA FLORA D292



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+5.7	+4.5	-4.9	+6.0	+47	+80	+111	+101	+14
45%	37%	64%	73%	68%	67%	68%	61%	55%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+3.6	-3.3	+76	+4.8	-0.1	-0.1	+2.5	+0.5	+12
77%	42%	56%	50%	54%	58%	52%	55%	52%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
6	6	5	6	5	6	4	C+	2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$206	\$196	\$215	\$158	41	✓	✓	90/45	PP
					Serv.	NM%	3	

Purchaser _____

Price _____



Horn/Scurs/Poll: P

- ☑️ Growthy Quality son with large-barrelled body
 - ☑️ Boost growth & carcase in progeny with top 1% 200D, 400D & CWT EBVs
 - ☑️ Nicely combines both carcase quality & quantity - Top 5% EMA & top 10% IMF%
 - ☑️ Another really good set of numbers results in top 1% \$Indices

PINE HILL SIRIKIT D621



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+7.0	+3.4	-3.2	+5.0	+51	+84	+116	+91	+19
44%	34%	64%	72%	66%	66%	66%	59%	53%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+2.8	-5.9	+85	+6.6	+1.9	+2.8	+1.1	+1.6	+6
76%	37%	54%	49%	54%	58%	51%	54%	49%

STRUCTURAL ASSESSMENT								6-Dec-22
 Front 6	 Back 5	 Front 6	 Back 6	 5	 5	 4	Muscle Score C+	 Temp. 1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	✓ <i>Vet.</i>	✓ <i>PM%</i>	100/100	 <i>Hetz</i>
\$239	\$229	\$242	\$176	 39	✓ <i>Serv.</i>	✓ <i>NM%</i>	 4	 Ph

Price



Pen No. 8 (Growth Bulls)

Birth Date: 30-Aug-21

Society ID: WNAS505

Horn/Scurs/Poll: S

- ☒ Dark-red & easy fleshing - well muscled through the loin
- ☒ True curve bender - moderate BWT & MCW, with above average growth & CE
- ☒ Top 5% CWT & marbling for boosting MSA Index
- ☒ Strong fertility traits contribute to the high \$Index values (top 1%)

ALLENDALE ANZAC E114

WIRRUNA NEW ERA N068

WIRRUNA CORA E319

Sire: WIRRUNA QUARTERBACK Q281 (WNAQ281)

ORARI GORGE MISCHIEF 120083

WIRRUNA CIRCLE N138

WIRRUNA CIRCLE L421

WIRRUNA KALIMNA K326

WIRRUNA NOEL N049

WIRRUNA CIRCE L192

Dam: WIRRUNA LAST DAY Q260 (WNAQ260)

ALLENDALE ANZAC E114

WIRRUNA LAST DAY M374

WIRRUNA LAST DAY H88



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.1	+3.2	-5.4	+4.4	+43	+85	+109	+89	+15
41%	31%	59%	70%	64%	64%	65%	57%	50%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolacity
+6.0	-5.4	+74	+5.4	+1.1	+1.4	+0.6	+2.2	+5
76%	37%	53%	47%	52%	55%	49%	53%	46%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
							C+	
6	6	6	6	5	5	4		2

SINDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Hetz
\$228	\$216	\$236	\$177		Serv.			Ph
				38		NM%	4	

Purchaser _____

Price _____

**Pen No. 8 (Growth Bulls)**

Birth Date: 1-Sep-21
 Society ID: WNAS518
 Horn/Scurs/Poll: S

- ☒ Reserve Wirruna sire - excellent skin & body capacity
- ☒ Has an excellent carcase - scans revealed high muscle & marbling traits
- ☒ His quiet disposition matches the top 5% Docility EBV - for docile progeny
- ☒ Out of a great Wirruna matron, this bull carries top 1% profit EBVs

NITHDALE JACKAL 090029

ORARI GORGE MISCHIEF 120083

NITHDALE LESLIE 090020

Sire: WIRRUNA QUAY Q118 (WNAQ118)

ALLENDALE ANZAC E114

WIRRUNA CIRCLE M395

WIRRUNA CIRCLE H13

OKAWA MARSHALL 9178

WIRRUNA JANSEN J143

WIRRUNA WINIFRED F13

Dam: WIRRUNA OYSTER GIRL L334 (WNAL334)

WIRRUNA FIFIELD F184

WIRRUNA OYSTER GIRL H321 (H)

WIRRUNA OYSTER GIRL E362



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+7.5	+3.7	-1.7	+5.1	+44	+80	+113	+96	+12
41%	33%	61%	72%	66%	66%	66%	60%	54%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+3.1	-3.3	+78	+5.9	+0.9	+1.1	+1.1	+2.1	+18
76%	38%	54%	49%	53%	58%	51%	53%	50%

STRUCTURAL ASSESSMENT							6-Dec-22	
	Front		Back				Muscle Score	
7	6	6	6	5	6	4	C+	Temp. 1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Hetz
\$223	\$211	\$233	\$173	36	Serv.	NM%	4	Ph

Purchaser _____

Price _____



Pen No. 8 (Growth Bulls)

Birth Date: 12-Sep-21

Society ID: WNAS562

Horn/Scurs/Poll: P

- ☒ Soft Papa son showing good length & stature
- ☒ Offers curve bending growth - top 20% CE & top 5% 400D & 600D growth EBVs
- ☒ Top 1% \$Index values - Top 5% marbling to lift carcass quality
- ☒ Offers short gestation length (top 5% GL) for earlier born calves

KOANUI UNANIMOUS 0408

KOANUI TECHNO 3062

KOANUI BLUSH 6455

Sire: WIRRUNA PAPA P149 (WNAP149)

WIRRUNA JACKAROO J35

WIRRUNA LAST DAY L417

WIRRUNA LAST DAY J438

QUAMBY PLAINS STOCKMASTER Y118

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY B16 (H)

Dam: WIRRUNA CIRCLE N057 (WNAN057)

ELITE 4110 E212

WIRRUNA CIRCLE L81

WIRRUNA CIRCLE F31



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+7.4	+8.1	-5.0	+4.5	+42	+79	+107	+92	+19
45%	37%	67%	73%	68%	67%	68%	61%	54%

FERTILITY EBVs		CARCASS EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+2.8	-4.5	+72	+5.9	+1.2	+1.2	+1.4	+2.2	+16
77%	41%	56%	51%	54%	58%	52%	55%	51%

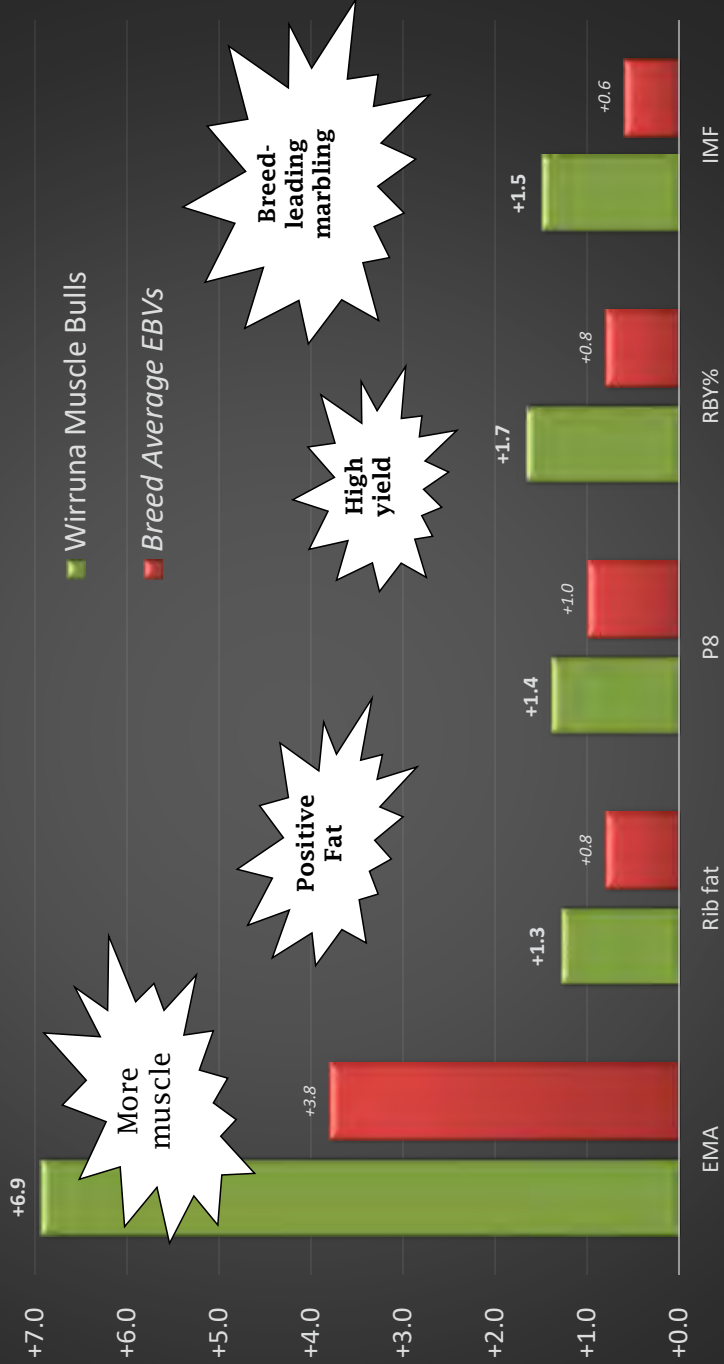
STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
							C	
6	6	6	6	4	6	4		2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$223	\$210	\$233	\$171				100/100	
				37	Serv.	NM%	4	PP

Purchaser _____

Price _____

COMPARISON OF CARCASS EBV's Muscle Bulls vs Overall Breed Average



**Pen No. 10 (Muscle Bulls)**

Birth Date: 4-Aug-21
Society ID: WNAS105
n/Scurs/Poll: P

- ☑ Heaviest 'S' bull in the draft at cataloging - top 5% growth Horn/Scurs/Pol:
- ☑ Excellent body depth & shape with B- muscle score - scanned highest EMA
- ☑ Rare to have high muscle & yield (top 5%) with positive fat traits for softness
- ☑ Also one of the most attractive & docile bulls in the catalogue

'Star Lot'

KOANUI ROCKET 0219

MOUNT DIFFICULT CADBURY

MOUNT DIFFICULT MONIQUE V65

Sire: TARCOMBE CADBURY P181 (THSP181)

RIVER PERRY FERGUS

TARCOMBE DOWAGER M205

TARCOMBE DOWAGER J189

WIRRLINA .JUSTIN .113

WIRRUNA MALCOLM M154

WIRRUNA MADAM J74

Dam: WIRRUNA UNDERTONE P322 (WNAP322)

MOUNT DIFFICULT HANSEN

WIRRUNA UNDERTONE M274

WIRRUNA UNDERTONE G477



Dec 2022 GROUP BREEDPLAN EBV's

GROWTH & MATERNAL								
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+0.1	+6.6	-5.1	+5.9	+48	+83	+113	+98	+22
42%	32%	74%	72%	66%	66%	66%	57%	50%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolcity
+5.2	-4.9	+81	+7.9	+0.9	+1.4	+2.3	+0.9	+19
76%	37%	53%	48%	53%	57%	50%	53%	47%

STRUCTURAL ASSESSMENT								6-Dec-22
							Muscle Score B- Temp. <i>1</i>	

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	✓ <i>Vet.</i>	✓ <i>PM%</i>	100/100	<i>Homz</i>
\$208	\$198	\$203	\$143	 41	✓ <i>Serv.</i>	✓ <i>NM%</i>	 4	PP

Purchaser

Price



Pen No. 10 (Muscle Bulls)

Birth Date: 5-Aug-21

Society ID: WNAS124

Horn/Scurs/Poll: S

- ☒ A sleek-coated & thick-topped Endure son
- ☒ Achieved top-end weight gain performance among cohort - top 5% early growth
- ☒ Exceptional muscling - high EMA scan & top 1% EMA EBV
- ☒ Ticks most boxes - docile, easy calving, good milk, strong fertility genes & sound

SCHU-LAR ON TARGET 22S (IMP)

KCF BENNETT ENCORE Z311

KCF MISS REVOLUTION X338

Sire: NJW 79Z Z311 ENDURE 173D (OSA43722088AHR)

NJW 73S M326 TRUST 100W

BW 91H 100W RITA 79Z

REMITALL FLORAL RITA 102F

NITHDALE JACKAL 090029

ORARI GORGE MISCHIEF 120083

NITHDALE LESLIE 090020

Dam: WIRRUNA LAST DAY N160 (WNAN160)

INJEMIRA ADVANCE Y203 (H)

WIRRUNA LAST DAY L271

WIRRUNA LAST DAY D26

Easy-calve



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+6.6	+4.2	+0.5	+4.3	+47	+79	+104	+63	+23
50%	38%	76%	74%	70%	69%	70%	65%	59%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+3.6	-6.1	+73	+8.1	+2.1	+2.0	+1.6	+1.2	+17
78%	40%	59%	55%	58%	61%	54%	59%	55%

STRUCTURAL ASSESSMENT							6-Dec-22	
							Muscle Score	
6	6	6	6	5	5	4	B-	Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Hetz
\$234	\$223	\$234	\$163		Serv.			Ph
				38		NM%	4	

Purchaser _____

Price _____



Pen No. 10 (Muscle Bulls)

Birth Date: 6-Aug-21
Society ID: WNAS134
Horn/Scurs/Poll: S

- ☒ A good quality, structurally sound & upstanding calf by Qantas
- ☒ Exceptional beef yield & muscle traits (top 5%) while maintaining softness
- ☒ Combines top 5% 200D & 400D growth with top 20% calving ease traits
- ☒ \$Indices rated in top 1% indicate a profitable mix of commercial traits

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

MATARIKI HOLY-SMOKE

WIRRUNA JUSTIN J13

WIRRUNA DOREEN G393

Dam: WIRRUNA OYSTER GIRL M472 (WNAM472)

WIRRUNA FIFIELD F184

WIRRUNA OYSTER GIRL H321 (H)

WIRRUNA OYSTER GIRL E362



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBV's				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+7.3	+6.0	-4.0	+4.4	+47	+78	+103	+72	+15
47%	36%	75%	74%	68%	68%	68%	63%	56%

FERTILITY EBV's		CARCASE EBV's						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolicity
+3.4	-3.6	+78	+6.2	+0.4	+0.5	+2.4	+1.3	+9
77%	42%	58%	52%	57%	60%	53%	58%	54%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
6	5	6	5	4	5	4	C+	2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Hetz
\$228	\$222	\$235	\$167	 37	 Serv.	 NM%	 4	 Ph

Purchaser _____

Price _____

Pen No. 10 (Muscle Bulls)
 Birth Date: 6-Aug-21
 Society ID: WNAS136
 Horn/Scurs/Poll: P

- ☒ A Churchill Stud ET calf that ticks a lot of boxes
☒ Features fine hair type and very wide down the spine
☒ Top 5% ranking for IMF% EBV - a major determinant of carcase quality
☒ Out of a perfect-uddered Donor Cow producing 14 progeny at Wirruna

NB. mild swelling in right hock

Easy-calve

SHF RADAR M326 R125
 KJ HVH 33N REDEEM 485T
 HVH OKSANA 4L 33N
 Sire: **CHURCHILL STUD 3134A (IMP USA) (OSA43377074AHR)**
 GOLDEN OAK OUTCROSS 18U
 CHURCHILL LADY 002X
 CHURCHILL LADY 600S

STUDBROOK D'ARTAGNION V086 (AI) (ET)
 OTAPAWA SPARK 3060 (IMP)
 OTAPAWA SPOT P30
 Dam: **WIRRUNA LAST DAY M189 (WNAM189)**
 MATARIKI HOLY-SMOKE
 WIRRUNA LAST DAY J82
 WIRRUNA LAST DAY G43



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+3.8	+5.5	-0.7	+4.5	+41	+68	+94	+72	+23
49%	40%	68%	73%	70%	70%	70%	64%	61%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolicity
+2.4	-5.0	+60	+5.9	+2.4	+2.0	+0.2	+1.9	-14
69%	43%	61%	56%	59%	62%	54%	60%	53%

STRUCTURAL ASSESSMENT							6-Dec-22
							Muscle Score C+ Temp. 2
6	6	5	6	5	5	4	

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	95/100	Homz
\$186	\$167	\$187	\$133					PP
				35	Serv.	NM%	4	

Purchaser_____
 Price_____



Pen No. 10 (Muscle Bulls)

Birth Date: 8-Aug-21
 Society ID: WNAS179
 Horn/Scurs/Polled: P

- ☒ A strong topline with plenty of visible muscle over the loin
- ☒ High scan for muscle - combines top 5% EMA & IMF EBVs
- ☒ Good growth profile with top 10% early growth traits & moderate MCW
- ☒ Good temperament, positive fat traits & homozygous polled

ALLENDALDE YACKA

└─ ALLENDALDE ANZAC E114

ALLENDALDE DAWN B22 (AI) (ET)

Sire: WIRRUNA NIXON N168 (WNAN168)

ELITE 4110 E212

└─ WIRRUNA DIDO H45

WIRRUNA Dido F371

KCF BENNETT REVOLUTION X51

└─ WIRRUNA MORRIS M404

WIRRUNA CORA E319

Dam: WIRRUNA ALMOND P602 (WNAP602)

WIRRUNA HERNANDO H47

└─ WIRRUNA ALMOND L335

WIRRUNA ALMOND F179



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+4.0	+1.5	-1.0	+4.8	+42	+69	+95	+65	+20
44%	36%	75%	73%	68%	68%	69%	61%	53%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+2.8	-3.9	+71	+7.8	+1.6	+2.4	+1.1	+1.9	+3
68%	41%	57%	50%	55%	58%	50%	57%	50%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front 	Back 	Front 	Back 				Muscle Score C+	 Temp. 1
6	6	6	6	5	5	4		

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$196	\$185	\$197	\$142	 38	✓ Serv.	✓ NM%	 100/100 4	 PP

Purchaser _____

Price _____



Pen No. 10 (Muscle Bulls)

Birth Date: 9-Aug-21
Society ID: WNAS205
Horn/Scurs/Poll: P

- ☒ Attractive fellow with ideal body conformation & head carriage
- ☒ Top-end scan for muscle - EMA & RBY% EBVs rated in the breed's top 5%
- ☒ Short gestation length & strong calving ease genetics - top 1% CE Daughters
- ☒ Dam sold as a breeder last year after 7 calves - was still performing like clockwork

Easy-calve

QUAMBY PLAINS STOCKMASTER Y118

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY B16 (H)

Sire: WIRRUNA QUAN Q001 (WNAQ001)

OTAPAWA SPARK 3060 (IMP)

WIRRUNA MADAM L441

WIRRUNA MADAM F18

SOUTH BUKALONG SHAW 3

SOUTH BUKALONG SHANNON 40

SOUTH BUKALONG PETAL 88

Dam: WIRRUNA VICTORIA J339 (WNAJ339)

MOUNT DIFFICULT FELLIS Y12 (AI)

WIRRUNA VICTORIA E156

SOUTH BUKALONG VICTORIA 202



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.3	+9.7	-4.5	+3.3	+35	+57	+80	+48	+21
46%	41%	63%	71%	67%	67%	67%	62%	58%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+0.3	-6.9	+63	+6.6	+1.5	+1.9	+2.0	+1.3	-12
77%	45%	57%	52%	56%	59%	54%	57%	52%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
							C+	
6	6	6	6	5	5	5		1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$215	\$207	\$220	\$149				100/100	PP
				34	Serv.	NM%	3	

Purchaser _____

Price _____



Pen No. 10 (Muscle Bulls)

Birth Date: 9-Aug-21

Society ID: WNAS225

Horn/Scurs/Poll: P

- ☒ A good-footed Endure son with excellent muscling
- ☒ Combines muscle (top 1%) & yield (top 5%) - without losing positive fat traits
- ☒ I like the growth profile - top 10% early growth, low birth & mature cow weights
- ☒ Overall, a very balanced trait bull with \$Indices in top 5%

SCHU-LAR ON TARGET 22S (IMP)

KCF BENNETT ENCORE Z311

KCF MISS REVOLUTION X338

Sire: NJW 79Z Z311 ENDURE 173D (OSA43722088AHR)

NJW 73S M326 TRUST 100W

BW 91H 100W RITA 79Z

REMITALL FLORAL RITA 102F

Easy-calve

WIRRUNA FORT F382

WIRRUNA MAL M139

WIRRUNA LAST DAY K210

Dam: WIRRUNA LAST DAY P580 (WNAP580)

ALLENDALE ANZAC E114

WIRRUNA LAST DAY M374

WIRRUNA LAST DAY H88



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+5.7	+6.0	-0.5	+3.1	+42	+69	+94	+54	+23
49%	36%	75%	73%	69%	69%	69%	63%	57%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+2.4	-4.0	+68	+8.0	+1.9	+1.6	+2.3	+0.8	+11
78%	38%	58%	54%	57%	60%	53%	58%	53%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	
							B-	
6	5	6	5	5	5	4		Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Homz
\$213	\$205	\$217	\$149		Serv.			PP
				38		NM%	4	

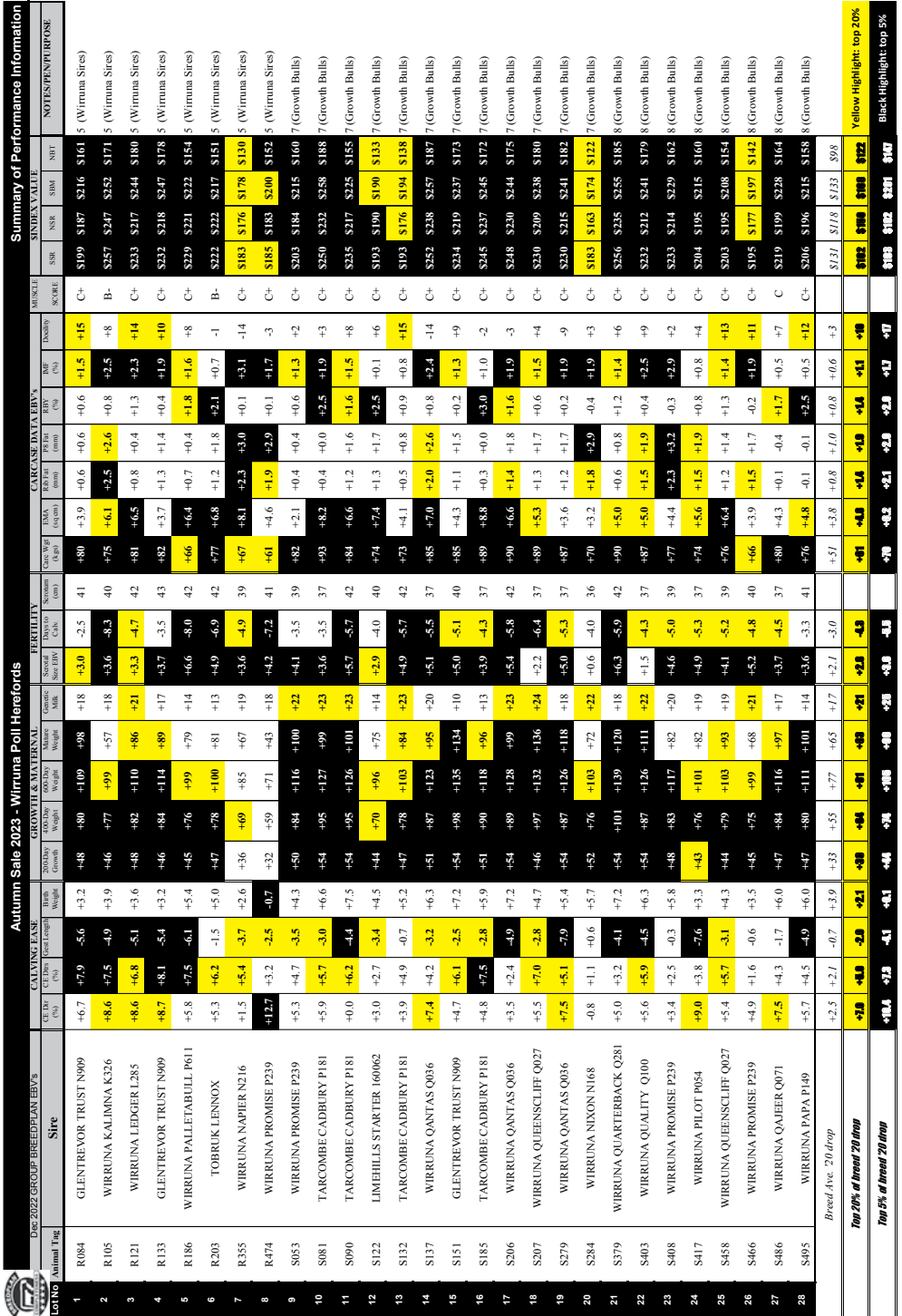
Purchaser _____

Price _____









Autumn Sale 2023 - Wirruna Poll Herefords													Summary of Performance Information																																																																																												
CALVING SALE			GROWTH & MATERNAL					FERTILITY					CARCASE DATA ERY'S					SINDEY VALUE					NOTES/PEN/PURPOSE																																																																																		
Lot No	Animal Tag	Sire	Ct Date	Ct Length	Birth Weight	90 Day Milk	200 Day Milk	300 Day Milk	400 Day Milk	500 Day Milk	600 Day Milk	700 Day Milk	800 Day Milk	900 Day Milk	1000 Day Milk	1100 Day Milk	1200 Day Milk	1300 Day Milk	1400 Day Milk	1500 Day Milk	1600 Day Milk	1700 Day Milk	1800 Day Milk	1900 Day Milk	2000 Day Milk	2100 Day Milk	2200 Day Milk	2300 Day Milk	2400 Day Milk	2500 Day Milk	2600 Day Milk	2700 Day Milk	2800 Day Milk	2900 Day Milk	3000 Day Milk	3100 Day Milk	3200 Day Milk	3300 Day Milk	3400 Day Milk	3500 Day Milk	3600 Day Milk	3700 Day Milk	3800 Day Milk	3900 Day Milk	4000 Day Milk	4100 Day Milk	4200 Day Milk	4300 Day Milk	4400 Day Milk	4500 Day Milk	4600 Day Milk	4700 Day Milk	4800 Day Milk	4900 Day Milk	5000 Day Milk	5100 Day Milk	5200 Day Milk	5300 Day Milk	5400 Day Milk	5500 Day Milk	5600 Day Milk	5700 Day Milk	5800 Day Milk	5900 Day Milk	6000 Day Milk	6100 Day Milk	6200 Day Milk	6300 Day Milk	6400 Day Milk	6500 Day Milk	6600 Day Milk	6700 Day Milk	6800 Day Milk	6900 Day Milk	7000 Day Milk	7100 Day Milk	7200 Day Milk	7300 Day Milk	7400 Day Milk	7500 Day Milk	7600 Day Milk	7700 Day Milk	7800 Day Milk	7900 Day Milk	8000 Day Milk	8100 Day Milk	8200 Day Milk	8300 Day Milk	8400 Day Milk	8500 Day Milk	8600 Day Milk	8700 Day Milk	8800 Day Milk	8900 Day Milk	9000 Day Milk	9100 Day Milk	9200 Day Milk	9300 Day Milk	9400 Day Milk	9500 Day Milk	9600 Day Milk	9700 Day Milk	9800 Day Milk	9900 Day Milk	10000 Day Milk
29	S497	WIRRUNA QUALITY Q100	+7.0	+3.4	-3.2	+5.0	+51	+84	+116	+91	+19	+2.8	-5.9	39	+85	+6.6	+1.9	+2.8	+1.1	+1.6	+6	C+	\$239	\$229	\$242	\$176	8 (Growth Bulls)																																																																														
30	S505	WIRRUNA QUARTERBACK Q281	+9.1	+3.2	-5.4	+4.4	+43	+85	+109	+89	+15	+6.0	-5.4	38	+74	+5.4	+1.1	+1.4	+0.6	+2.2	+5	C+	\$228	\$216	\$236	\$177	8 (Growth Bulls)																																																																														
31	S518	WIRRUNA QUAY Q118	+7.5	+3.7	-1.7	+5.1	+44	+80	+113	+96	+12	+3.1	-3.3	36	+78	+5.9	+0.9	+1.1	+1.1	+2.1	+18	C+	\$223	\$211	\$233	\$173	8 (Growth Bulls)																																																																														
32	S562	WIRRUNA PAPA P149	+7.4	+8.1	-5.0	+4.5	+42	+79	+107	+92	+19	+2.8	-4.5	37	+72	+5.9	+1.2	+1.2	+1.4	+2.2	+16	C	\$223	\$210	\$233	\$171	8 (Growth Bulls)																																																																														
33	S105	TARCOMBE CADBURY P181	+0.1	+6.6	-5.1	+5.9	+48	+83	+113	+98	+22	+5.2	-4.9	41	+81	+7.9	+0.9	+1.4	+2.3	+0.9	+19	B-	\$208	\$198	\$203	\$143	10 (Muscle Bulls)																																																																														
34	S124	NW 79Z331 ENDURE 173D	+6.6	+4.2	+0.5	+4.3	+47	+79	+104	+63	+23	+3.6	-6.1	38	+73	+8.1	+2.1	+2.0	+1.6	+1.2	+17	B-	\$234	\$223	\$234	\$163	10 (Muscle Bulls)																																																																														
35	S134	WIRRUNA QANTAS Q036	+7.3	+6.0	-4.0	+4.4	+47	+78	+103	+72	+15	+3.4	-3.6	37	+78	+6.2	+0.4	+0.5	+2.4	+1.3	+9	C+	\$228	\$222	\$235	\$167	10 (Muscle Bulls)																																																																														
36	S136	CHURCHILL STUD 3134A (IMP USA)	+3.8	+5.5	-0.7	+4.5	+41	+68	+94	+72	+23	+2.4	-5.0	35	+60	+5.9	+2.4	+2.0	+0.2	+1.9	-14	C+	\$186	\$167	\$187	\$133	10 (Muscle Bulls)																																																																														
37	S179	WIRRUNA NIXON N168	+4.0	+1.5	-1.0	+4.8	+42	+69	+95	+65	+20	+2.8	-3.9	38	+71	+7.8	+1.6	+2.4	+1.1	+1.9	+3	C+	\$196	\$185	\$197	\$142	10 (Muscle Bulls)																																																																														
38	S205	WIRRUNA QUAN Q001	+9.3	+9.7	-4.5	+3.3	+35	+57	+80	+48	+21	+0.3	-6.9	34	+63	+6.6	+1.5	+1.9	+2.0	+1.3	-12	C+	\$215	\$207	\$220	\$149	10 (Muscle Bulls)																																																																														
39	S225	NW 79Z331 ENDURE 173D	+5.7	+6.0	-0.5	+3.1	+42	+69	+94	+54	+23	+2.4	-4.0	38	+68	+8.0	+1.9	+1.6	+2.3	+0.8	+11	B-	\$213	\$205	\$217	\$149	10 (Muscle Bulls)																																																																														
40	S252	TARCOMBE CADBURY P181	+8.5	+	-	+2.6	+42	+70	+87	+48	+22	+4.7	-5.0	41	+73	+8.5	+1.7	+2.3	+1.8	+1.8	-12	C+	\$220	\$217	\$227	\$161	10 (Muscle Bulls)																																																																														
41	S258	CHURCHILL STUD 3134A (IMP USA)	+9.0	+9.8	-3.6	+0.8	+32	+55	+68	+39	+18	+1.6	-3.7	34	+60	+8.1	+1.8	+1.1	+1.6	+2.2	-12	B-	\$201	\$191	\$207	\$149	10 (Muscle Bulls)																																																																														
42	S286	WIRRUNA PAPA P149	+11.5	+8.5	-3.8	+0.6	+26	+48	+65	+37	+20	+1.5	-3.8	36	+57	+5.6	+1.3	+1.8	+1.2	+1.5	+15	C+	\$171	\$165	\$194	\$139	10 (Muscle Bulls)																																																																														
43	S309	WIRRUNA QUEENSLANDER Q141	+2.4	+2.3	-3.5	+3.7	+36	+59	+81	+52	+14	+2.5	-3.9	38	+63	+6.6	+0.3	+0.0	+2.4	+1.5	+1	C+	\$182	\$174	\$176	\$122	11 (Muscle Bulls)																																																																														
44	S313	NW 79Z331 ENDURE 173D	+3.1	+5.5	+2.1	+5.9	+52	+87	+114	+80	+23	+3.1	-4.7	37	+78	+8.0	+1.6	+1.1	+1.5	+2.5	+11	B-	\$236	\$219	\$233	\$165	11 (Muscle Bulls)																																																																														
45	S327	WIRRUNA QUEENSLIFF Q027	+6.4	+6.7	-4.4	+4.1	+46	+74	+100	+78	+25	+3.4	-5.4	40	+75	+7.2	+1.0	+0.8	+1.6	+1.6	+10	B-	\$209	\$196	\$216	\$157	11 (Muscle Bulls)																																																																														
46	S354	WIRRUNA NIXON N168	+3.2	+2.1	+4.4	+3.9	+43	+69	+88	+37	+22	+5.2	-5.0	39	+66	+6.0	+3.0	+4.4	+0.5	+2.8	+4	C+	\$207	\$196	\$199	\$135	11 (Muscle Bulls)																																																																														
47	S410	WIRRUNA PAPA P149	+8.8	+6.6	-3.5	+5.1	+45	+75	+98	+82	+17	+4.4	-3.7	40	+70	+4.7	+0.4	+0.8	+2.6	+0.2	+1	B-	\$198	\$189	\$213	\$156	11 (Muscle Bulls)																																																																														
48	S449	WIRRUNA PAPA P149	+7.6	+7.1	-4.9	+3.3	+40	+70	+90	+72	+19	+1.9	-4.5	35	+71	+7.6	+0.7	+0.7	+2.9	+1.2	-5	C+	\$204	\$201	\$214	\$156	11 (Muscle Bulls)																																																																														
49	S455	WIRRUNA QUEENSLIFF Q027	+3.4	+4.7	-2.5	+3.3	+40	+69	+97	+72	+22	+2.9	-4.8	37	+72	+7.2	+1.1	+1.3	+2.2	+1.1	+0	C+	\$203	\$194	\$202	\$143	11 (Muscle Bulls)																																																																														
50	S481	WIRRUNA QUAN Q001	+6.3	+7.7	-6.5	+4.8	+48	+69	+98	+71	+22	+1.6	-4.7	37	+79	+7.0	+0.0	+0.9	+3.3	+0.3	+0	C+	\$211	\$198	\$217	\$150	11 (Muscle Bulls)																																																																														
51	S501	WIRRUNA QUICKSTEP Q283	+4.7	+3.6	+0.1	+3.4	+33	+59	+83	+65	+21	+2.6	-4.5	36	+61	+7.7	+1.1	+1.6	+1.6	+1.7	+1	C+	\$178	\$169	\$181	\$134	11 (Muscle Bulls)																																																																														
52	S537	WIRRUNA QUAY Q118	+7.2	+2.6	-4.2	+4.0	+43	+66	+92	+67	+16	+4.7	-6.2	42	+68	+4.2	+2.0	+2.9	+0.5	+2.5	+2	B-	\$201	\$190	\$202	\$148	11 (Muscle Bulls)																																																																														
53	S504	WIRRUNA FLETCHER F214	+13.8	+11.0	-10.7	-2.8	+27	+54	+93	+36	+22	+1.3	-5.5	34	+60	+5.2	+0.7	+0.1	+0.8	+2.6	+6	C+	\$185	\$176	\$211	\$156	3 (Specialist Heifer Bulls)																																																																														
54	S506	WIRRUNA QANTAS Q036	+10.9	+6.6	-5.9	+2.1	+40	+68	+93	+75	+22	+4.8	-5.8	40	+72	+4.8	+2.1	+3.2	+0.4	+1.8	+1	C	\$203	\$198	\$222	\$167	3 (Specialist Heifer Bulls)																																																																														
55	S538	WIRRUNA QANTAS Q036	+9.7	+6.1	-6.1	+2.0	+40	+69	+93	+66	+19	+5.2	-6.1	41	+66	+4.2	+2.1	+2.8	+0.1	+2.6	+5	C	\$216	\$208	\$226	\$165	3 (Specialist Heifer Bulls)																																																																														
56	S551	WIRRUNA QANTAS Q036	+9.3	+5.4	-7.7	+3.1	+47	+75	+100	+71	+23	+6.4	-7.0	43	+72	+2.9	+1.8	+2.2	+0.4	+2.5	+4	C+	\$221	\$206	\$228	\$167	3 (Specialist Heifer Bulls)																																																																														
Bred Ave. 20 drop			+2.5	+2.1	-0.7	+3.9	+33	+55	+77	+63	+17	+2.1	-3.0		+51	+3.8	+0.8	+1.0	+0.8	+0.6	+3		\$171	\$178	\$173	\$98																																																																															
Top 20% at 20 drop			+9.9	+8.9	-3.9	+4.1	+44	+74	+104	+88	+28	+3.8	-5.1		+81	+4.9	+1.4	+1.9	+1.4	+1.1	+10		\$182	\$189	\$198	\$122	Yellow Highlight: top 20%																																																																														
Top 5% at 20 drop			+8.4	+7.3	-4.1	+4.1	+44	+74	+104	+88	+28	+3.8	-5.1		+70	+4.2	+2.1	+2.9	+2.9	+1.7	+7		\$183	\$182	\$201	\$107	Black Highlight: top 5%																																																																														

Autumn Sale 2023 - Wirruna Poll Herefords													Summary of Performance Information																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Dec 2022 GROUP BREEDPLAN ERVs													MUSC-LE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Lot No	Animal Tag	Sire	CE (Days)	CE (Days)	Gen Length (cm)	Birth Weight (kg)	230-day Weight (kg)	400-day Weight (kg)	Mature Weight (kg)	Gender	Days to Calving	Second Calving	GWC (kg)	EMA (kg)	Risk for (days)	PS for (days)	HTF (Cv)	Density	SCORE	MSR	NSR	SIM	NIT	NOTES/PEV/PURPOSE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
57	S055	WIRRUNA FLETCHER F214	+9.3	+9.3	-6.9	+4.4	+76	+96	+72	+16	+3.0	-6.1	38	+73	+6.0	+0.1	-1.0	+1.9	+1.7	+1	C	\$226	\$213	\$233	\$164	3 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
58	S085	WIRRUNA QANTAS Q036	+9.9	+5.3	-6.0	+1.1	+44	+70	+92	+19	+2.9	-4.8	34	+71	+3.6	+2.6	+4.0	-1.2	+3.3	-2	C	\$208	\$201	\$223	\$168	3 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
59	S168	WIRRUNA QUAMBONE Q135	+8.0	-6.5	-1.5	+3.1	+42	+71	+96	+43	+2.6	+1.5	-2.7	34	+73	+6.2	+0.9	+0.5	+1.6	+2.1	-7	C	\$225	\$205	\$236	\$163	3 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
60	S209	NJW 79Z Z111 ENDURE 173D	+7.2	+6.1	-0.1	+2.9	+45	+77	+100	+71	+1.6	+3.8	-6.7	39	+79	+8.5	+2.5	+2.9	+0.9	+2.2	-6	C	\$238	\$234	\$236	\$167	3 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
61	S243	WIRRUNA FLETCHER F214	+7.9	+8.9	-5.2	+2.5	+35	+61	+76	+45	+2.1	+4.2	-7.7	38	+56	+4.2	+1.3	+0.7	+0.4	+2.0	+1	C	\$198	\$181	\$197	\$133	3 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
62	S250	WIRRUNA QANTAS Q036	+10.7	+7.1	-7.7	+0.8	+31	+45	+61	+29	+2.7	-7.7	37	+53	+6.6	+2.5	+3.3	-0.9	+2.2	-17	C	\$184	\$180	\$194	\$140	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
63	S308	WIRRUNA QUERIDO Q266	+7.5	+3.7	-1.2	+3.8	+46	+79	+104	+69	+2.6	+3.7	-6.3	38	+72	+5.4	+1.7	+1.8	+0.1	+2.4	+6	C	\$224	\$210	\$228	\$165	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
64	S392	WIRRUNA QUAMBONE Q135	+9.3	+5.9	-2.3	+2.0	+33	+60	+75	+38	+2.0	-0.1	-5.3	32	+64	+6.3	+1.8	+1.7	+0.4	+2.9	+12	C	\$201	\$187	\$208	\$148	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
65	S401	WIRRUNA PRIZE FIGHTER P041	+8.5	+5.0	-4.0	+2.8	+39	+72	+97	+91	+1.3	+3.6	-5.6	35	+69	+5.2	+0.7	+1.0	+1.9	+0.0	+8	C	\$198	\$194	\$207	\$152	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
66	S442	WIRRUNA QUARTERBACK Q281	+8.6	+5.1	-4.5	+3.1	+42	+79	+107	+88	+2.1	+4.3	-4.8	36	+76	+4.5	+1.6	+2.1	+0.5	+0.8	-2	C	\$208	\$195	\$221	\$163	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
67	S445	WIRRUNA QUAMBONE Q135	+9.4	+5.5	-5.3	+2.2	+38	+71	+95	+70	+2.3	+2.4	-4.3	36	+79	+8.5	+1.5	+2.0	+2.1	+2.5	+9	C	\$222	\$218	\$237	\$179	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
68	S560	WIRRUNA QANTAS Q036	+10.2	+5.9	-5.9	+2.4	+42	+72	+97	+90	+1.6	+3.8	-4.6	39	+76	+4.0	+1.3	+1.7	+0.5	+2.0	-6	C	\$198	\$193	\$217	\$169	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
69	S563	WIRRUNA QUEENSLIFF Q027	+6.8	+6.3	-2.0	+3.0	+38	+70	+92	+86	+2.1	+3.9	-7.2	36	+67	+5.2	+0.9	+0.8	+1.3	+0.6	-2	C	\$188	\$177	\$192	\$141	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
70	S573	WIRRUNA PLATO P214	+6.7	+1.3	-2.5	+2.2	+40	+69	+89	+62	+2.2	+2.6	-5.2	35	+71	+4.6	+2.5	+3.7	-0.3	+1.6	-25	C	\$186	\$177	\$192	\$143	4 (Specialist Heifer Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
71	S088	GLENTREVOR TRUST N909	+7.3	+8.4	-3.9	+3.7	+42	+68	+89	+66	+1.7	+4.0	-5.1	42	+59	+2.8	+1.7	+1.9	-0.2	+1.9	+11	C	\$194	\$182	\$201	\$141	1 (Good Hard Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
72	S158	YAVENVALE JUKE J022	+3.6	+6.2	-3.1	+4.7	+41	+69	+85	+67	+1.3	+2.0	-1.2	37	+53	+3.7	+0.3	-0.2	+0.1	+2.7	+9	C	\$163	\$147	\$171	\$126	1 (Good Hard Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
73	S195	YAVENVALE JUKE J022	+8.2	+9.7	-4.1	+2.1	+36	+56	+80	+58	+2.1	+0.7	-1.8	34	+59	+5.3	+0.3	-0.3	+1.4	+3.1	+7	C	\$185	\$172	\$205	\$152	1 (Good Hard Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
74	S196	WIRRUNA FLETCHER F214	+4.1	+5.3	-3.5	+4.3	+41	+59	+76	+44	+2.7	+1.5	-4.6	38	+55	+4.7	+0.4	-0.5	+1.2	+2	+5	C	\$161	\$140	\$164	\$114	1 (Good Hard Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
75	S216	WIRRUNA QUAEV Q071	+7.9	+6.3	-3.0	+3.8	+42	+67	+91	+78	+2.6	+3.5	-4.6	38	+62	+3.7	+0.4	+0.0	+1.6	+0.1	-2	C	\$172	\$156	\$188	\$139	1 (Good Hard Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
76	S239	WIRRUNA PRIZE FIGHTER P041	+7.2	+3.4	-5.5	+4.3	+40	+65	+88	+76	+1.9	+1.4	-5.2	35	+61	+3.4	+0.8	+0.8	-0.7	+0.4	+18	C	\$168	\$153	\$177	\$131	1 (Good Hard Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
77	S272	WIRRUNA NIXON N168	+2.2	+2.2	-0.1	+1.9	+35	+52	+66	+24	+1.7	+2.8	-4.7	39	+50	+3.6	+2.5	+3.7	+1.3	+2.8	+20	C	\$162	\$151	\$153	\$102	1 (Good Hard Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
78	S489	WIRRUNA QUAY Q118	+3.8	+4.5	-2.4	+6.6	+42	+67	+90	+70	+1.7	+6.1	-6.7	42	+56	+3.9	+0.7	+0.4	+0.5	+2.1	+17	C	\$187	\$169	\$181	\$127	1 (Good Hard Bulls)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Pen No. 10 (Muscle Bulls)

Birth Date: 11-Aug-21

Society ID: WNAS252

Horn/Scurs/Poll: P

- ☒ A Cherry-red, easy-fleshing bull with good testicles
- ☒ Puts together top 1% muscle (EMA) with top 5% marbling (IMF%) for MSA premiums
- ☒ Strong milk & maternal \$Indices in the top 1% of the breed - good profit potential
- ☒ This bull was noted for exceptional semen quality at semen testing

KOANUI ROCKET 0219

MOUNT DIFFICULT CADBURY

MOUNT DIFFICULT MONIQUE V65

Sire: TARCOMBE CADBURY P181 (THSP181)

RIVER PERRY FERGUS

TARCOMBE DOWAGER M205

TARCOMBE DOWAGER J189

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Dam: WIRRUNA LAST DAY P200 (WNAP200)

ALLENDALDE ANZAC E114

WIRRUNA LAST DAY M276

WIRRUNA LAST DAY J438



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.5	+6.8	-1.0	+2.6	+42	+70	+87	+48	+22
45%	37%	75%	72%	67%	66%	67%	59%	52%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+4.7	-5.0	+73	+8.5	+1.7	+2.3	+1.8	+1.8	+12
77%	40%	56%	51%	55%	58%	52%	56%	50%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	
							C+	
7	6	6	6	5	5	4		Temp. 1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Homz
\$220	\$217	\$227	\$161		Serv.	NM%		PP
				41			3	

Purchaser _____

Price _____



Pen No. 10 (Muscle Bulls)

Birth Date: 11-Aug-21

Society ID: WNAS258

Horn/Scurs/Poll: S

- ☒ Churchill son with good butt & strength through the spine
- ☒ Note the rare combination of high muscle, yield & marbling - high-end IMF scan
- ☒ Good calving ease credentials - one of the lowest BWT bulls in the catalogue
- ☒ Out of a respected donor cow, I like his soft skin, B- muscle & natural growth

SHF RADAR M326 R125

KJ HVH 33N REDEEM 485T

HVH OKSANA 4L 33N

Sire: CHURCHILL STUD 3134A (IMP USA) (OSA43377074AHR)

GOLDEN OAK OUTCROSS 18U

CHURCHILL LADY 002X

CHURCHILL LADY 600S

MOUNT DIFFICULT CADBURY

WIRRUNA JACK J12

WIRRUNA LAST DAY G63

Dam: WIRRUNA LAST DAY L410 (WNAL410)

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY H364

WIRRUNA LAST DAY F14



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.9	+9.8	-3.6	-0.8	+32	+55	+68	+39	+18
49%	38%	68%	74%	70%	70%	71%	65%	61%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+1.6	-3.7	+60	+8.1	+1.8	+1.1	+1.6	+2.2	-12
77%	42%	61%	56%	59%	62%	56%	60%	54%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	
6	7	6	7	5	5	5	B-	Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Hetz
\$191	\$191	\$207	\$149	 34	✓ Serv.	 NM%	 90/95	 Ph

Purchaser _____

Price _____



Pen No. 10 (Muscle Bulls)

Birth Date: 13-Aug-21

Society ID: WNAS286

Horn/Scurs/Poll: P

- ☒ Dark-red & upstanding Papa son with easy fleshing ability
- ☒ Top 10% EMA & IMF% to lift herd carcase attributes
- ☒ Confident use over heifers - top 5% CE, short GL & light BWT genetics
- ☒ Homozygous polled to genetically dehorn progeny

KOANUI UNANIMOUS 0408

KOANUI TECHNO 3062

KOANUI BLUSH 6455

Sire: WIRRUNA PAPA P149 (WNAP149)

WIRRUNA JACKAROO J35

WIRRUNA LAST DAY L417

WIRRUNA LAST DAY J438

MOUNT DIFFICULT CADBURY

WIRRUNA KAMA K8

WIRRUNA GOLDEN VANITY G276

Dam: WIRRUNA VICTORIA M370 (WNAM370)

WIRRUNA HAGLEY H221

WIRRUNA VICTORIA K541

WIRRUNA VICTORIA G246



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+11.5	+8.5	-3.8	+0.6	+26	+48	+65	+37	+20
42%	34%	63%	73%	67%	67%	67%	61%	53%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+1.5	-3.8	+57	+5.6	+1.3	+1.8	+1.2	+1.5	+15
77%	40%	55%	49%	53%	58%	51%	54%	50%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
6	6	6	7	6	5	4	C+	2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Homz
\$171	\$165	\$194	\$139	36	Serv.	NM%	4	PP

Purchaser _____

Price _____

**Pen No. 11 (Muscle Bulls)**

Birth Date: 15-Aug-21

Society ID: WNAS309

Horn/Scurs/Poll: P

- ☒ A well-muscled package with dark-red coat
- ☒ Puts together the rare combination of EMA, RBY% & IMF EBVs in the top percentiles
- ☒ A balanced EBV profile gives strong \$Indices (top 10% for SSR & NSR)
- ☒ Features good eye-set & sound structural attributes

LIMEHILLS STAMPER 140064

LIMEHILLS STARTER 160062

LIMEHILLS BEAUTY 140225

Sire: **WIRRUNA QUEENSLANDER Q141 (WNAQ141)**

WIRRUNA FORT F382

WIRRUNA GOLDEN VANITY H208

WIRRUNA GOLDEN VANITY F422

WIRRUNA KEITH K169

WIRRUNA MONOPOLY M417

WIRRUNA VICTORIA J199

Dam: **WIRRUNA LAST DAY P516 (WNAP516)**

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY M044

WIRRUNA LAST DAY D84



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+2.4	+2.3	-3.5	+3.7	+36	+59	+81	+52	+14
40%	32%	61%	71%	65%	65%	66%	58%	51%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Dolcility
+2.5	-3.9	+63	+6.6	+0.3	+0.0	+2.4	+1.5	+1
76%	38%	53%	48%	53%	57%	51%	53%	47%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	
							C+	
6	6	5	6	5	5	3		Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		
\$182	\$174	\$176	\$122				100/100	Hetz
				38	Serv.	NM%	4	Ph

Purchaser _____

Price _____

Pen No. 11 (Muscle Bulls)

Birth Date: 15-Aug-21

Society ID: WNAS313

Horn/Scurs/Poll: P

- ☒ A really well muscled Endure son - thick right through

☒ Boost carcase attributes with B- muscle, top 1% EMA & IMF% EBVs

☒ One of the better gaining bulls as a yearling - scanned highly for muscle & marbling

☒ Out of a highly respected cow, this bull was close to being retained as a Sire
- 'Star Lot'

SCHU-LAR ON TARGET 22S (IMP)

KCF BENNETT ENCORE Z311

KCF MISS REVOLUTION X338

Sire: NJW 79Z Z311 ENDURE 173D (OSA43722088AHR)

NJW 73S M326 TRUST 100W

BW 91H 100W RITA 79Z

REMITALL FLORAL RITA 102F

WIRRUNA FORT F382

WIRRUNA HOT STUFF H356

WIRRUNA GOLDEN VANITY F378

Dam: WIRRUNA GOLDEN VANITY P030 (WNAPO30)

WIRRUNA KENNY K66

WIRRUNA GOLDEN VANITY M207

WIRRUNA GOLDEN VANITY K48



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+3.1	+5.5	+2.1	+5.9	+52	+87	+114	+80	+23
50%	37%	76%	74%	70%	69%	70%	64%	59%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+3.1	-4.7	+78	+8.0	+1.6	+1.1	+1.5	+2.5	+11
78%	39%	59%	55%	57%	60%	54%	59%	54%

STRUCTURAL ASSESSMENT							6-Dec-22	
							Muscle Score	
6	6	5	6	5	5	4	B-	Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Homz
\$236	\$219	\$233	\$165	37	☒ Serv.	NM%	4	PP

Purchaser_____

Price_____



Pen No. 11 (Muscle Bulls)

Birth Date: 15-Aug-21

Society ID: WNAS327

Horn/Scurs/Poll: P

- ☒ A standout bull for muscle - very well fleshed
- ☒ B- muscling is supported by a top 5% EMA EBV
- ☒ Very good growth traits with top early growth & carcass weight EBVs
- ☒ Exhibits very good temperament & carries strong milk traits

KCF BENNETT 3008 M326

NJW 73S M326 TRUST 100W

NJW P606 72N DAYDREAM 73S

Sire: WIRRUNA QUEENSCLIFF Q027 (WNAQ027)

OTAPAWA SPARK 3060 (IMP)

WIRRUNA HYACINTH K9

WIRRUNA HYACINTH G256

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Dam: WIRRUNA OYSTER GIRL Q042 (WNAQ042)

WIRRUNA FLETCHER F214

WIRRUNA OYSTER GIRL N024

WIRRUNA OYSTER GIRL L132



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+6.4	+6.7	-4.4	+4.1	+46	+74	+100	+78	+25
45%	37%	62%	70%	65%	65%	66%	59%	53%

FERTILITY EBVs		CARCASS EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+3.4	-5.4	+75	+7.2	+1.0	+0.8	+1.6	+1.6	+10
76%	40%	55%	51%	54%	57%	51%	55%	48%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
							B-	
6	6	6	6	5	5	4		1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Hetz
\$209	\$196	\$216	\$157		Serv.	NM%		Ph
				40			3	

Purchaser _____

Price _____



Horn/Scurs/Poll: P

- ☑ Trade-mark Nixon son - plenty of body in a moderate frame
- ☑ Lots of shape & thickness - top 10% EMA EBV, top 1% IMF% EBV
- ☑ Highest fat EBVs in catalogue to improve finishing ability & fertility rates in heifers
- ☑ Also features top fertility traits with top-end SS & Days to Calving EBVs

'Star Lot'

ALLENDALF YACKA

ALLENDALE ANZAC E114

ALLENDALÉ DAWN B22 (AI) (ET)

Sire: WIRRUNA NIXON N168 (WNAN168)

ELITE 4110 E212

WIRRUNA DIDO H45

WIRRUNA Dido F371

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Dam: WIRRUNA LAST DAY P130 (WNAP130)

WIRRUNA FORT F382

WIRRUNA LAST DAY M265

WIRRUNA LAST DAY H67



Dec 2022 GROUP BREEDPLAN EBV's

CATTLE BREEDING DATA								
CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+3.2	+2.1	+4.4	+3.9	+43	+69	+88	+37	+22
47%	39%	76%	73%	69%	69%	69%	62%	55%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolcility
+5.2	-5.0	+66	+6.0	+3.0	+4.4	-0.5	+2.8	+4
78%	43%	59%	53%	57%	60%	54%	59%	53%

STRUCTURAL ASSESSMENT								6-Dec-22
							Muscle Score C+	 Temp. 2
7	6	7	6	5	6	4		

SINDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	✓ Vet.	✓ PM%	100/100	Homz
\$207	\$196	\$199	\$135	 39	✓ Serv.	✓ NM%	 4	PP

Price



Pen No. 11 (Muscle Bulls)

Birth Date: 22-Aug-21

Society ID: WNAS410

Horn/Scurs/Poll: P

- ☒ An attractive Papa son with clean front, length & B- muscle
- ☒ Shows good growth performance - top 5% early growth & CWT EBVs
- ☒ Large scrotals (top 1% SS EBV) - out of the highly fertile & high \$Index M383 cow
- ☒ Good feet & leg scores by independent structural assessment

KOANUI UNANIMOUS 0408

KOANUI TECHNO 3062

KOANUI BLUSH 6455

Sire: WIRRUNA PAPA P149 (WNAP149)

WIRRUNA JACKAROO J35

WIRRUNA LAST DAY L417

WIRRUNA LAST DAY J438

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Dam: WIRRUNA LAST DAY M383 (WNAM383)

WIRRUNA GEELONG G171

WIRRUNA LAST DAY K553

WIRRUNA LAST DAY F172



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.8	+6.6	-3.5	+5.1	+45	+75	+98	+82	+17
45%	37%	65%	73%	68%	67%	68%	61%	54%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolicity
+4.4	-3.7	+70	+4.7	-0.4	-0.8	+2.6	+0.2	+1
76%	41%	57%	51%	55%	58%	52%	56%	51%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	
							B-	
6	6	5	5	5	5	4		Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$198	\$189	\$213	\$156					
				40	Serv.	NM%	4	PP

Purchaser _____

Price _____

**Pen No. 11 (Muscle Bulls)**

Birth Date: 24-Aug-21

Society ID: WNAS449

Horn/Scurs/Poll: P

- ☑ Dark-red Papa son with sound structure & tight sheath Hom/Scurs/Pol:
- ☑ Well-credentialed carcass improver - Top 1% for EMA & RBY% EBVs
- ☑ Offers top 10% early growth from top 20% calving ease genetics
- ☑ Top 5% \$Indices reflect a profitable balance of CE, growth & carcass traits

'Star Lot'

KOANUI UNANIMOUS 0408

KOANUI TECHNO 3062

KOANUI BLUSH 6455

Sire: WIRRUNA PAPA P149 (WNAP149)

WIRRUNA JACKAROO J35

WIRRUNA LAST DAY L417

WIRRUNA LAST DAY J438

WIRRUNA FLETCHER F214

WIRRUNA KILLARA K106

WIRRUNA MIDGE G482

Dam: WIRRUNA VICTORIA N476 (WNAN476)

SOUTH BUKALONG SHANNON 40

WIRRUNA VICTORIA J339

WIRRUNA VICTORIA E156



Dec 2022 GROUP BREEDPLAN EBV's

COWS' BEST EBVs								
CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+7.6	+7.1	-4.9	+5.0	+43	+70	+90	+72	+19
43%	35%	64%	73%	67%	66%	67%	60%	53%

FERTILITY EBVs		CARCASS EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+1.9	-4.5	+71	+7.6	+0.7	+0.7	+2.9	+1.2	-5
76%	40%	55%	49%	54%	58%	51%	54%	51%

STRUCTURAL ASSESSMENT								6-Dec-22
							Muscle Score C+	 Temp. 2
6	5	6	6	5	5	4		

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22 	✓ Vet.	✓ PM%	100/100 	Homz 
\$204	\$201	\$214	\$156	 35	✓ Serv.	✓ NM%	 4	PP 

Purchaser

Price



Pen No. 11 (Muscle Bulls)

Birth Date: 24-Aug-21

Society ID: WNAS455

Horn/Scurs/Poll: P

- ☒ A good-coloured bull with a long-barrelled body
- ☒ Pulls together top 5% muscle & yield traits with positive marbling
- ☒ Top 15% Milk EBV - the Q299 Dam is noted for her perfect udder
- ☒ Also features top 15% growth & fertility traits - top 5% for maternal \$Index values

KCF BENNETT 3008 M326

NJW 73S M326 TRUST 100W

NJW P606 72N DAYDREAM 73S

Sire: WIRRUNA QUEENSCLIFF Q027 (WNAQ027)

OTAPAWA SPARK 3060 (IMP)

WIRRUNA HYACINTH K9

WIRRUNA HYACINTH G256

WIRRUNA FORT F382

WIRRUNA NOVELTY N191

WIRRUNA LAST DAY K210

Dam: WIRRUNA MADAM Q299 (WNAQ299)

ALLENDALE ANZAC E114

WIRRUNA MADAM N260

WIRRUNA MADAM G279



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+3.4	+4.7	-2.5	+3.3	+40	+69	+97	+72	+22
43%	35%	60%	71%	65%	65%	66%	58%	51%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+2.9	-4.8	+72	+7.2	+1.1	+1.3	+2.2	+1.1	+0
76%	39%	54%	50%	53%	57%	51%	54%	47%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	
6	6	6	6	5	6	4	C+	Temp. 2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Homz
\$203	\$194	\$202	\$143	37	Serv.	NM%	4	PP

Purchaser _____

Price _____



Pen No. 11 (Muscle Bulls)

Birth Date: 26-Aug-21

Society ID: WNAS481

Horn/Scurs/Poll: P

- ☒ Highest retail beef yield bull in the catalogue - top 1% RBY%
- ☒ Improve carcase attributes of steers with top 1% CWT & top 5% EMA EBVs
- ☒ He offers a softness, length & good growth - top 5% 200D EBV
- ☒ I appreciate his calving ease traits, short gestation length & strong milk

QUAMBY PLAINS STOCKMASTER Y118

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY B16 (H)

Sire: WIRRUNA QUAN Q001 (WNAQ001)

OTAPAWA SPARK 3060 (IMP)

WIRRUNA MADAM L441

WIRRUNA MADAM F18

MATARIKI HOLY-SMOKE

WIRRUNA KENNY K66

WIRRUNA DOREEN H5

Dam: WIRRUNA GOLDEN VANITY M207 (WNAM207)

WIRRUNA FLETCHER F214

WIRRUNA GOLDEN VANITY K48

WIRRUNA GOLDEN VANITY G243



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+6.3	+7.7	-6.5	+4.8	+48	+69	+98	+71	+22
42%	35%	63%	72%	66%	66%	67%	61%	56%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+1.6	-4.7	+79	+7.0	+0.0	-0.9	+3.3	+0.3	+0
77%	41%	55%	50%	54%	58%	52%	55%	49%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	
							C+	
7	5	7	6	5	5	3		2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Hetz
\$211	\$198	\$217	\$150		Serv.	NM%		Ph
				37			4	

Purchaser _____

Price _____



Pen No. 11 (Muscle Bulls)

Birth Date: 28-Aug-21

Society ID: WNAS501

Horn/Scurs/Poll: P

- ☒ Herd carcase improver suiting heifers
- ☒ Note the familiar carcase benefits - quantity (top 1% EMA) & quality (top 5% IMF%)
- ☒ A genetic dehorner offering strong milk for female replacements
- ☒ Super sound structurally with excellent foot & legs scores

KCF BENNETT REVOLUTION X51

WIRRUNA MORRIS M404

WIRRUNA CORA E319

Sire: WIRRUNA QUICKSTEP Q283 (WNAQ283)

WIRRUNA JAVA J80

WIRRUNA MADAM L111

CO-OP5 MADAM H23

WIRRUNA FORT F382

WIRRUNA MANTON M126

WIRRUNA CIRCLE J124

Dam: WIRRUNA UGENA P497 (WNAP497)

MATARIKI HOLY-SMOKE

WIRRUNA UGENA L148

WIRRUNA UGENA J320



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+4.7	+3.6	+0.1	+3.4	+33	+59	+83	+65	+21
38%	30%	58%	71%	66%	65%	66%	58%	50%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+2.6	-4.5	+61	+7.7	+1.1	+1.6	+1.6	+1.7	+1
76%	36%	53%	48%	53%	57%	50%	52%	48%

STRUCTURAL ASSESSMENT							6-Dec-22	
							Muscle Score C+	 Temp. 2
6	5	5	5	5	5	4		

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	95/100	Homz
\$178	\$169	\$181	\$134					PP
				36	Serv.	NM%	4	

Purchaser _____

Price _____



Pen No. 11 (Muscle Bulls)

Birth Date: 6-Sep-21
Society ID: WNAS537
Horn/Scurs/Poll: S

- ☒ I like his easy fleshing traits - top 1% IMF% & B- muscle
- ☒ Was one of the top-end weight gain performers at weaning - top 10% 200D EBV
- ☒ An excellent Dam stands behind this bull - recently weaning her 6th calf
- ☒ Large testicles supported by top 2% fertility traits - SS EBV & DtC EBV

NITHDALE JACKAL 090029

ORARI GORGE MISCHIEF 120083

NITHDALE LESLIE 090020

Sire: WIRRUNA QUAY Q118 (WNAQ118)

ALLENDALE ANZAC E114

WIRRUNA CIRCLE M395

WIRRUNA CIRCLE H13

WIRRUNA FORT F382

WIRRUNA HOT STUFF H356

WIRRUNA GOLDEN VANITY F378

Dam: WIRRUNA CORA L487 (WNAL487)

WIRRUNA DAFFY D1

CO-OP5 CORA G332

WIRRUNA CORA B36



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+7.2	+2.6	-4.2	+4.0	+43	+66	+92	+67	+16
44%	36%	62%	72%	67%	66%	67%	61%	55%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+4.7	-6.2	+68	+4.2	+2.0	+2.9	-0.5	+2.5	+2
76%	40%	55%	50%	54%	59%	52%	55%	52%

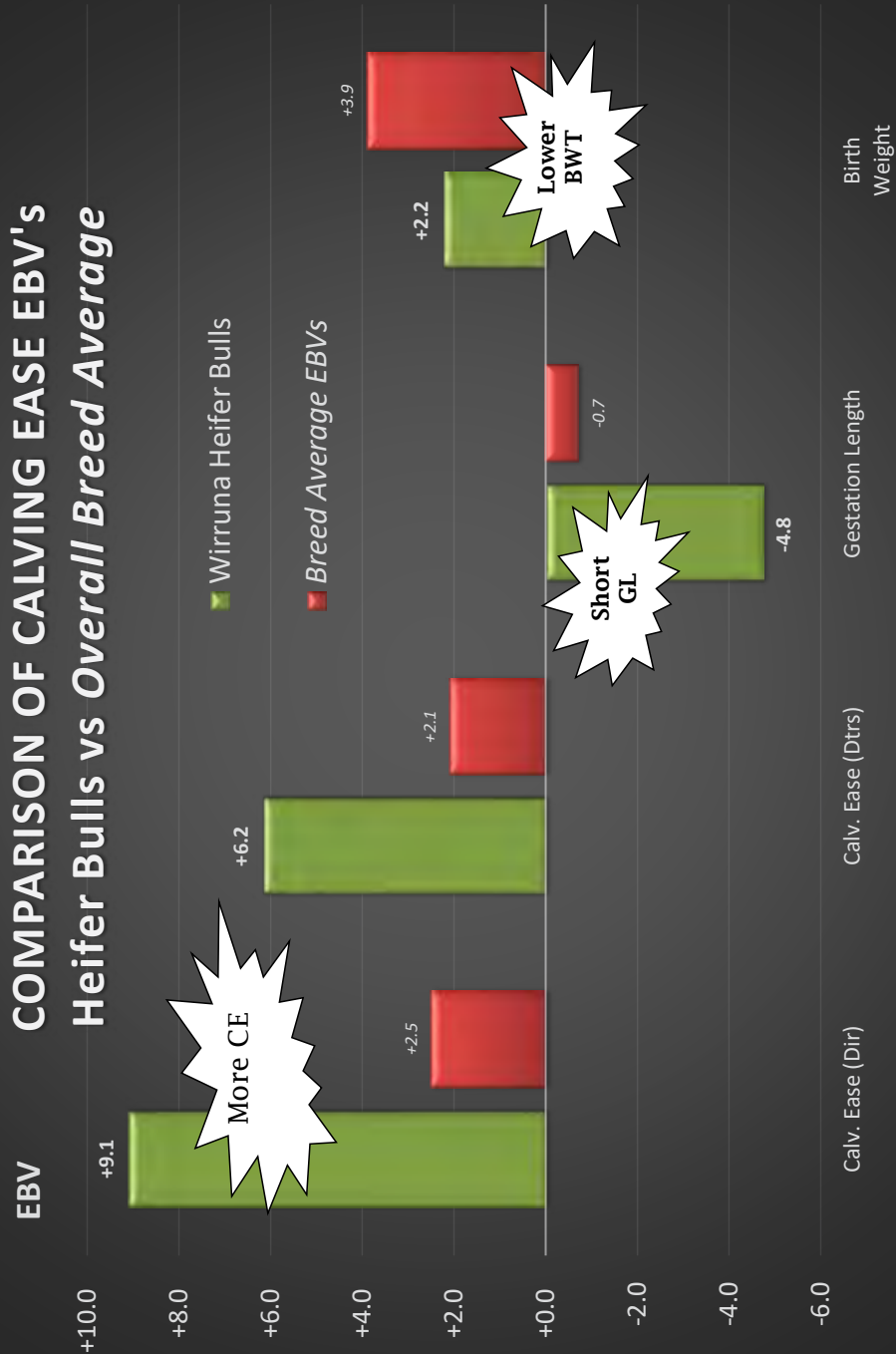
STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
6	6	6	6	5	5	4	B-	2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Heiz
\$201	\$190	\$202	\$148	42	Serv.	NM%	4	Ph

Purchaser _____

Price _____

COMPARISON OF CALVING EASE EBV'S Heifer Bulls vs Overall Breed Average





Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 24-Jul-21
Society ID: WNAS004
Horn/Scurs/Poll: S

- ☒ An outstanding calving ease bull for sleep-easy calvings
- ☒ Top 1% ranking for all CE traits - No.1 in the breed for short gestation
- ☒ High milk genetics & scanned highly for IMF% to boost carcase quality
- ☒ Nice-headed bull with red coat, tight pizzelle & ideal shoulder shape

Easy-calve

NOOKEN VALERIAN 2

QUAMBY PLAINS STOCKMASTER Y118

QUAMBY PLAINS MAGPIE W9

Sire: WIRRUNA FLETCHER F214 (WNAF214)

MOUNT DIFFICULT UNGAR (S)

WIRRUNA LAST DAY B16 (H)

WIRRUNA LAST DAY Z152

ALLENDALDE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Dam: WIRRUNA OYSTER GIRL P181 (WNAP181)

WIRRUNA JUSTIN J13

WIRRUNA OYSTER GIRL M300

WIRRUNA OYSTER GIRL E362



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+13.8	+11.0	-10.7	-2.8	+27	+54	+63	+36	+22
54%	48%	76%	73%	70%	70%	71%	66%	63%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+1.3	-5.5	+60	+5.2	+0.7	+0.1	+0.8	+2.6	+6
78%	51%	63%	59%	61%	63%	58%	62%	57%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
6	6	6	6	5	6	5	C+	2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Hetz
\$185	\$176	\$211	\$156	34	✓	✓	4	Ph
					Serv.	NM%		

Purchaser _____

Price _____



Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 24-Jul-21

Society ID: WNAS006

Horn/Scurs/Poll: P

- ☒ The lightest birthweight calf of the catalogue
- ☒ Genuine curve-bender - top 5% CE & top 15% early growth traits
- ☒ Out of an excellent performing Dam - highly fertile with an excellent udder
- ☒ Top 5% \$Indices well reflect a profitable balance of CE, growth, fertility & carcase

Twin

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

KOANUI ROCKET 0219

MOUNT DIFFICULT CADBURY

MOUNT DIFFICULT MONIQUE V65

Dam: WIRRUNA GOLDEN VANITY N072 (WNAN072)

WIRRUNA HURRICANE H132

WIRRUNA GOLDEN VANITY K200

WIRRUNA GOLDEN VANITY H63



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBV's				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+10.9	+6.6	-5.9	+2.1	+40	+68	+93	+75	+22
46%	36%	68%	73%	68%	68%	68%	62%	54%

FERTILITY EBV's		CARCASE EBV's						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolicity
+4.8	-5.8	+72	+4.8	+2.1	+3.2	+0.4	+1.8	+1
76%	41%	57%	51%	55%	59%	52%	57%	53%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
6	5	5	5	5	5	4	C	2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$203	\$199	\$222	\$167	40	Serv.	NM%	90/95	PP

Purchaser _____

Price _____



Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 1-Aug-21
Society ID: WNAS038
Horn/Scurs/Poll: P

- ☒ Another curve-bending calving ease specialist by Qantas
- ☒ Exceptional set of traits - top 15% growth without compromising CE or MCW
- ☒ Rates well for the structural attributes including a very nice-uddered dam
- ☒ Large testicles & high-end ranking for fertility traits (top 1% SS & top 2% DtC)

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

WIRRUNA LEGS L108

WIRRUNA NARACOORTE N383

WIRRUNA LAST DAY L8

Dam: WIRRUNA CIRCLE Q354 (WNAQ354)

WIRRUNA FLETCHER F214

WIRRUNA CIRCLE N057

WIRRUNA CIRCLE L81



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.7	+6.1	-6.1	+2.0	+40	+69	+93	+66	+19
44%	33%	74%	73%	67%	67%	67%	60%	52%

FERTILITY EBVs		CARCASS EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Docility
+5.2	-6.1	+66	+4.2	+2.1	+2.8	-0.1	+2.6	-5
76%	39%	56%	50%	55%	58%	51%	56%	51%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front 	Back 	Front 	Back 				Muscle Score C+	Temp.
6	5	5	5	4	5	3		1

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$216	\$208	\$226	\$165				100/100	
				41	Serv.	NM%	4	PP

Purchaser _____

Price _____



Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 2-Aug-21
Society ID: WNAS051
Horn/Scurs/Poll: P

- ☒ Highly fertile Qantas son with top 1% \$Indices for profit
- ☒ Curve bending EBV profile - top 20% CE, lightest 30% BWT & top 5% early growth
- ☒ Noted for high semen quality - few bulls have better fertility EBVs. A key trait!
- ☒ Features high level traits of top 1% GL, IMF% & structural soundness attributes

'Star Lot'

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

ALLENDALE ANZAC E114

WIRRUNA LEDGER L285

WIRRUNA DOREEN G115

Dam: WIRRUNA MADAM Q014 (WNAQ014)

WIRRUNA JAFFA J55

WIRRUNA MADAM L331

WIRRUNA MADAM J269



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.3	+5.4	-7.7	+3.1	+47	+75	+100	+71	+23
45%	34%	75%	73%	67%	67%	67%	60%	53%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolicity
+6.4	-7.0	+72	+2.9	+1.8	+2.2	-0.4	+2.5	+4
76%	39%	56%	50%	55%	59%	52%	56%	53%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
							C+	
6	5	5	6	5	5	5		1

SINDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%		Homz
\$221	\$206	\$228	\$167		✓	✓	100/70	PP
				43	Serv.	NM%	4	

Purchaser _____

Price _____



Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 2-Aug-21

Society ID: WNAS055

Horn/Scurs/Poll: S

- ☒ Long-necked & clean-fronted for easy calving
- ☒ Continually out-performs his group for daily weight gain performance
- ☒ Bends the growth curve - excels in both growth & CE, below average BWT EBV
- ☒ Well-structured embryo calf - Donor Dam reknown for her excellent udder

Flush brother to Lot 61

NOOKEN VALERIAN 2

QUAMBY PLAINS STOCKMASTER Y118

QUAMBY PLAINS MAGPIE W9

Sire: WIRRUNA FLETCHER F214 (WNAF214)

MOUNT DIFFICULT UNGAR (S)

WIRRUNA LAST DAY B16 (H)

WIRRUNA LAST DAY Z152

SOUTH BUKALONG WALLACE 2

WIRRUNA JAVA J80

WIRRUNA VICTORIA G7

Dam: WIRRUNA GOLDEN VANITY L453 (WNAL453)

VALMA MAGNUM II

WIRRUNA GOLDEN VANITY H139

WIRRUNA GOLDEN VANITY B145



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.3	+9.3	-6.9	+4.0	+44	+76	+96	+72	+16
55%	48%	68%	74%	70%	70%	71%	67%	64%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolcility
+3.0	-6.1	+73	+6.0	+0.1	-1.0	+1.9	+1.7	+1
77%	51%	63%	58%	61%	64%	58%	62%	58%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
5	6	5	6	5	5	5	C+	I

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/100	Hetz
\$226	\$213	\$233	\$164	38	Serv.	NM%	4	Ph

Purchaser _____

Price _____



Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 4-Aug-21

Society ID: WNAS085

Horn/Scurs/Poll: P

- ☒ Genuine curve-bending Qantas son with carcase quality
- ☒ Carcase scanning revealed high-end marbling - few bulls top this one for IMF% EBV
- ☒ Breaks the correlations - top 10% CE(Dir), lightest 15% BWT & top 5% 200D growth
- ☒ Easy-doing ability for finishing on grass & female fertility - High fat EBVs

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

ALLEDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Dam: WIRRUNA VICTORIA Q140 (WNAQ140)

WIRRUNA JACQUES J69

WIRRUNA VICTORIA L274

WIRRUNA VICTORIA J339



Dec 2022 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.9	+5.3	-6.0	+1.1	+44	+70	+92	+65	+19
46%	36%	75%	73%	68%	67%	68%	60%	53%

FERTILITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Dolality
+2.9	-4.8	+71	+3.6	+2.6	+4.0	-1.2	+3.3	-2
77%	40%	57%	51%	56%	59%	52%	57%	53%

STRUCTURAL ASSESSMENT							6-Dec-22	
Front	Back	Front	Back				Muscle Score	Temp.
7	6	6	6	5	6	4	C	2

INDEX VALUE				HVC BULL CHECK			EYES	Polled Gene
SSR	NSR	SBM	NBT	1-Dec-22	Vet.	PM%	100/85	Homz
\$208	\$201	\$223	\$168	 34	✓ Serv.	 NM%	 3	PP

Purchaser _____

Price _____