



WIRRUNA
poll herefords

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WIRRUNA POLL HEREFORDS

SEMEN SIRES

Ten of the Best

2018 CATALOGUE



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Wirruna Semen Sires

Ten of the Best

		Jan 2018 GROUP BREEDPLAN EBV's																	Black highlight: Ranks with top 5% of breed Grey highlight: Ranks with top 20% of breed							
			CALVING EASE				GROWTH & MATERNAL					FERTILITY		CARCASE DATA EBV's							SINDE VALUE					
Tag No	Animal Tag	Sire	CED	CEM	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib Fat	P8 Fat	RBY	IMF	Trial Docility	SM	Grass Fed	Grain Fed	EU Index	Semen Price/stw	
L95	Wirruna Leap Forward L95	KCF Bennett Revolution	+8.1	+3.4	-0.3	+3.1	+38	+66	+86	+59	+18	+1.9	-3.6	+66	+7.6	+2.1	+2.4	+0.3	+2.0	-4	\$133	\$134	\$173	\$147	\$50	
L102	Wirruna Lennon L102 (AI)	Allendale Anzac E114	+4.4	+5.1	-1.6	+3.9	+37	+66	+88	+76	+13	+3.2	-2.4	+66	+6.9	+1.2	+1.8	+0.8	+1.6	+19	\$125	\$124	\$155	\$139	\$50	
K74	Wirruna Katnook K74 (AI)	Wirruna Fletcher F214	+0.9	+2.9	-3.9	+5.7	+43	+69	+94	+81	+14	+3.5	-5.0	+67	+6.4	+0.3	-0.8	+2.1	+1.7	+8	\$130	\$127	\$168	\$153	\$60	
K326	Wirruna Kalimna K326	Wirruna Hartwig H297	+6.4	+4.7	-2.6	+1.5	+32	+63	+86	+79	+16	+3.0	-4.3	+67	+4.7	+1.1	+1.2	+0.1	+2.2	-5	\$131	\$130	\$171	\$147	\$60	
J13	Wirruna Justin J13 (AI)	Matariki Holy-Smoke	+6.2	+2.3	-4.5	+2.5	+34	+59	+76	+43	+13	+1.9	-4.9	+65	+6.1	+2.1	+3.1	+0.7	+0.8	+1	\$125	\$126	\$149	\$138	\$50	
H297	Wirruna Hartwig H297	W. Explorer E188	+6.5	+3.9	-4.0	+1.3	+29	+59	+75	+67	+11	+1.2	-2.9	+58	+4.2	+1.6	+2.1	-0.7	+2.8	+10	\$116	\$118	\$163	\$130	\$40	
H356	Wirruna Hot Stuff H356	Wirruna Fort F382	+4.2	+0.6	-2.6	+3.4	+40	+54	+71	+35	+14	+1.3	-2.2	+55	+5.5	+1.5	+2.0	+0.8	+2.7	+7	\$116	\$119	\$167	\$132	\$50	
F214	Wirruna Fletcher F214	QP Stockmaster Y118	+5.9	+7.2	-5.5	+3.5	+42	+66	+91	+68	+18	+1.4	-5.2	+66	+4.9	+0.1	-1.5	+1.0	+2.4	-12	\$137	\$135	\$188	\$159	\$50	
F382	Wirruna Fort F382 (AI) (ET)	SB Wallace 2	+6.6	+6.3	-2.6	+2.1	+30	+48	+67	+29	+10	+2.6	-6.2	+55	+5.1	+1.5	+2.0	+0.7	+2.3	+7	\$133	\$137	\$188	\$156	\$50	
E99	Wirruna Echuca E99 (AI)	SB Wallace 2	+13.4	+11.4	-2.2	+0.2	+36	+52	+68	+26	+21	+3.1	-2.3	+46	+2.5	+1.9	+3.4	-0.1	+1.1	+10	\$121	\$123	\$144	\$129	\$40	
	Breed Ave. '16 drop		+0.9	+1.1	-0.2	+4.1	+30	+50	+71	+65	+14	+1.8	-2.4	+46	+3.1	+0.4	+0.5	+0.7	+0.3	+2	\$81	\$77	\$88	\$91	+ GST	

Improve your beef herd profitability with Wirruna Poll Hereford genetics

☒ Disciplined Approach to Breeding

All cows must raise live unassisted calf at 2 yrs and rejoin annually in strict 6 week joining period to remain in herd

☒ High level Performance Program

*All cattle assessed in large management groups and run at high stocking rates to screen commercially acceptable genetics
Recognised as one of the leading Breedplan performance recorded herds in Australia*

☒ Breed leading genetics

All 2016 Wirruna born calves average in top 5% of the breed for all \$Indices

L95



Wirruna Leap Forward L95

WNAL95

(Wirruna Semen Sires)

Birth Date: 10-Aug-15
 Society ID: WNAL95
 Horn/Scurs/Poll: Poll

- ☒ New Sire by No.1 US multi-trait proven bull featuring over 1,000 progeny
- ☒ Out of a top Wirruna Donor cow from a strong carcase family
- ☒ Use to capture his exceptional birth to growth spread and maternal attributes
- ☒ Use to boost carcase - Eye Muscle Area & Marbling in breed's top 1%



Easy-calve

Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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
+8.1	+3.4	-0.3	+3.1	+38	+66	+86	+59	+18
55%	40%	64%	82%	74%	71%	71%	63%	52%

FERTILITY		CARCASE						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+1.9	-3.6	+66	+7.6	+2.1	+2.4	+0.3	+2.0	-4
77%	37%	57%	52%	55%	58%	52%	55%	55%

STRUCTURAL ASSESSMENT							8-Jan-18	Temp.
Front	Back	Front	Back				19-Jun-17	
7	6	6	6	5	6	3	38	1

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES
Supermarket	Grass Fed	Grain Fed	EU Index	PP	Mid	C+	Eye Pigment
\$133	\$134	\$173	\$147	-			100/100

FELTONS LEGEND 242 (IMP USA)
 MSU TCF REVOLUTION 4R
 MSU TCF RACHAEL ET 54N

Sire: **KCF BENNETT REVOLUTION X51**

EFBEEF SCHU-LAR PROFICIENT N093
 KCF MISS PROFICIENT U201
 KCF MISS 774 L82

WIRRUNA VICKERY (S)
 WIRRUNA COMMANDER C68
 WIRRUNA GOLDEN VANITY Z71

Dam: **WIRRUNA MIDGE F322**

MOUNT DIFFICULT FELLIS Y12 (AI)
 WIRRUNA MIDGE A51
 WIRRUNA MIDGE Q126



**Semen
Price
\$50/straw**

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

L102**Wirruna Lennon L102 (AI)****WNAL102****(Wirruna Semen Sires)**

Birth Date: 10-Aug-15
 Society ID: WNAL102
 Horn/Scurs/Poll: Homozygous Poll (UQ Gene test)

- ☒ Outstanding Anzac son with good birth to growth spread
- ☒ Combines carcase quality (top 5% IMF%) with good muscle (top 1% EMA)
- ☒ \$Index values rank in the top 1% of the breed
- ☒ Features good temperament, sound structure & Homo polled genetics



Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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
+4.4	+5.1	-1.6	+3.9	+37	+66	+88	+76	+13
57%	47%	77%	77%	72%	71%	71%	66%	57%

FERTILITY		CARCASE						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+3.2	-2.4	+66	+6.9	+1.2	+1.8	+0.8	+1.6	+19
78%	41%	61%	56%	59%	63%	57%	59%	55%

STRUCTURAL ASSESSMENT							8-Jan-18	Temp.
Front	Back	Front	Back				19-Jun-17	
6	6	5	6	4	5	3	38	1

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES	
Supermarket	Grass Fed	Grain Fed	EU Index					Eye Pigment
\$125	\$124	\$155	\$139	PP 98%	Mid	B-	3	100/100

ALLENDALE PUNTER 3
 ALLENDALE YACKA
 ALLENDALE FLORRIE Z33

Sire: ALLENDALE ANZAC E114

ALLENDALE NATIONAL W168
 ALLENDALE DAWN B22 (AI) (ET)
 ALLENDALE DAWN T60 (AI)

KOANUI ROCKET 0219
 WIRRUNA CALLAN C26
 WIRRUNA GOLDEN VANITY A78

Dam: WIRRUNA MADAM H55

MOUNT DIFFICULT FELLIS Y12 (AI)
 WIRRUNA MADAM E226
 WIRRUNA MADAM Z51



**Semen
Price
\$50/straw**

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

K74**Wirruna Katnook K74 (AI)****WNAK74****(Wirruna Semen Sires)**

Birth Date: 10-Aug-14
 Society ID: WNAK74
 Horn/Scurs/Poll: Poll

- ☒ Exceptional sire for the breed - top of the drop Fletcher son
- ☒ Selected as a HAL BIN progeny test sire - utilize to build linkage
- ☒ Outstanding balance of CE, growth, carcase and fertility traits + phenotype
- ☒ High performing Dam, chalking up two Wirruna sires in first two calves



Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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
+0.9	+2.9	-3.9	+5.7	+43	+69	+94	+81	+14
66%	49%	85%	90%	81%	78%	77%	71%	56%

FERTILITY		CARCASE						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+3.5	-5.0	+67	+6.4	+0.3	-0.8	+2.1	+1.7	+8
83%	47%	66%	62%	64%	68%	61%	64%	66%

STRUCTURAL ASSESSMENT							27-Oct-16	Temp.
Front	Back	Front	Back				20-Dec-16	
6	6	6	5	5	5	4	41	1

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES	
Supermarket	Grass Fed	Grain Fed	EU Index					Eye Pigment
\$130	\$127	\$168	\$153	Ph 98%	Mid	C+		100/100

Sire: **WIRRUNA FLETCHER F214**

NOOKEN VALERIAN 2
 QUAMBY PLAINS STOCKMASTER Y118
 QUAMBY PLAINS MAGPIE W9

MOUNT DIFFICULT UNGAR (S)
 WIRRUNA LAST DAY B16 (H)
 WIRRUNA LAST DAY Z152

MOUNT DIFFICULT FELLIS Y12 (AI)
 WIRRUNA DAFFY D1
 MOUNT DIFFICULT LAST DAY A205

Dam: **WIRRUNA VICTORIA G7**

ALLENDALE NATIONAL W168
 WIRRUNA VICTORIA E112
 SOUTH BUKALONG VICTORIA 202



**Semen
Price
\$60/straw**

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

K326**Wirruna Kalimna K326****WNAK326****(Wirruna Semen Sires)**

Birth Date: 27-Aug-14
 Society ID: WNAK326
 Horn/Scurs/Poll: Homozygous Poll (UQ Gene test)

- ☒ A breed leading 2014 born bull for Grainfed \$Index - top 1% \$Indices
- ☒ HAL Progeny Test Sire selected for exceptional balance of EBVs
- ☒ Consider his curve-bending growth, marbling & muscling attributes
- ☒ Very sound and achieved excellent weight/day of age performance

*Easy-calve*

Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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	+4.7	-2.6	+1.5	+32	+63	+86	+79	+16
74%	49%	91%	94%	83%	80%	78%	69%	45%

FERTILITY		CARCASE						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+3.0	-4.3	+67	+4.7	+1.1	+1.2	+0.1	+2.2	-5
79%	42%	64%	57%	63%	68%	61%	63%	68%

STRUCTURAL ASSESSMENT							27-Oct-16	Temp.
Front	Back	Front	Back				20-Dec-16	
6	6	6	6	5	5	4	38	1

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES	
Supermarket	Grass Fed	Grain Fed	EU Index					Eye Pigment
\$131	\$130	\$171	\$147	PP 98%	<i>Mid</i>	C+		100/100

ALLENDALE NATIONAL W168
 WIRRUNA EXPLORER E188
 SOUTH BUKALONG VICTORIA 202

Sire: WIRRUNA HARTWIG H297

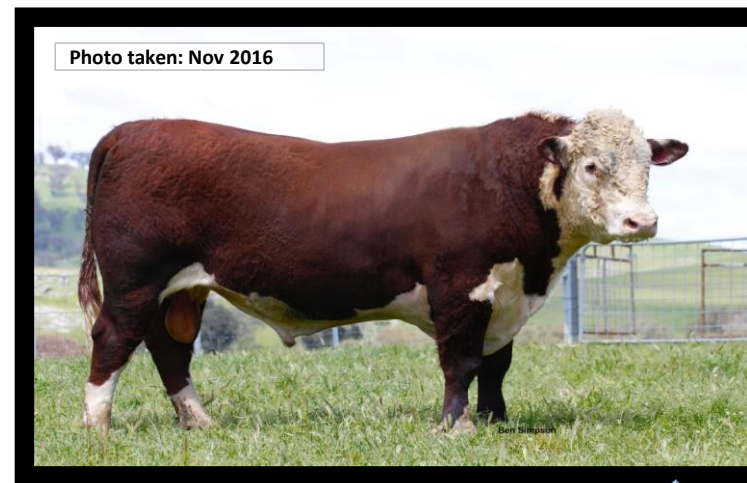
MOUNT DIFFICULT FELLIS Y12 (AI)
 WIRRUNA MIDGE A51
 WIRRUNA MIDGE Q126

DOONBIDDIE HUSTLER
 ARDO HUSTLER 4110 (IMP)
 ARDO AMETHYST 730

Dam: WIRRUNA CORA H303

KOANUI ROCKET 0219
 WIRRUNA CORA D9
 WIRRUNA CORA B38

Photo taken: Nov 2016



**Semen
Price
\$60/straw**

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

J13**Wirruna Justin J13 (AI)****WNAJ13****(Wirruna Semen Sires)**

Birth Date: 6-Aug-13
 Society ID: WNAJ13
 Horn/Scurs/Poll: Homozygous Poll (UQ Gene test)

- ☒ Exciting Holy Smoke son with excellent muscle, capacity and tight sheath
- ☒ Out of a heifer and a stand-out from birth - Phenotype + Performance
- ☒ Exceptional balance of herd improving traits across the board
- ☒ Rated in top 5% for \$Indices indicate genetics of high profit potential

*Easy-calve*

Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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
+6.2	+2.3	-4.5	+2.5	+34	+59	+76	+43	+13
84%	63%	97%	97%	94%	94%	93%	84%	59%

FERTILITY		CARCASE						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+1.9	-4.9	+65	+6.1	+2.1	+3.1	+0.7	+0.8	+1
94%	55%	88%	82%	83%	87%	74%	87%	88%

STRUCTURAL ASSESSMENT							12-Dec-15	Temp.
Front	Back	Front	Back				18-Dec-15	
6	5	6	6	5	5	4	40	1

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES	
Supermarket	Grass Fed	Grain Fed	EU Index	PP 99%	<i>Mid</i>	C+		Eye Pigment
\$125	\$126	\$149	\$138				4	100/100

YARRAM HOT SHOT P028 (AI) (H)
 CAPETHORNE HOT SHOT 03 22
 CAPETHORNE AMETHYST U21

Sire: MATARIKI HOLY-SMOKE

KOANUI BULL'S-EYE R60
 MATARIKI GIRLIE 00323
 MATARIKI GIRLIE 3

WIRRUNA ABERCORN
 WIRRUNA ELDAD E107
 WIRRUNA FLORA B21

Dam: WIRRUNA DOREEN G393

SOUTH BUKALONG WALLACE 2
 WIRRUNA DOREEN E42
 WIRRUNA DOREEN C9



**Semen
Price
\$50/straw**

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

H297**Wirruna Hartwig H297****WNAH297****(Wirruna Semen Sires)**

Birth Date: 30-Aug-12
 Society ID: WNAH297
 Horn/Scurs/Poll: Poll

- ☒ A dark-coated, sound & deep bodied Wirruna sire used over heifers
- ☒ I like his balance of calving ease, short GL, growth & top 5% carcass traits
- ☒ Highly rated Dam - Dam of sire G465 & donor cow F322
- ☒ One of the top marbling sires of the breed boosting the Grainfed \$Index

*Easy-calve*

Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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
+6.5	+3.9	-4.0	+1.3	+29	+59	+75	+67	+11
72%	58%	92%	93%	90%	90%	88%	79%	62%

FERTILITY		CARCASS						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+1.2	-2.9	+58	+4.2	+1.6	+2.1	-0.7	+2.8	+10
90%	56%	76%	67%	72%	77%	70%	75%	79%

STRUCTURAL ASSESSMENT							2-Jul-14	Temp.
Front	Back	Front	Back				24-Oct-14	
7	7	6	6	6	5	3	37	2

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES
Supermarket	Grass Fed	Grain Fed	EU Index	Ph 95%	Late	C+	Eye Pigment 100/100
\$116	\$118	\$163	\$130				4

ALLENDAL KING KONG 2
 ALLENDAL NATIONAL W168
 ALLENDAL CORA R22

Sire: WIRRUNA EXPLORER E188

SOUTH BUKALONG UNIVERSAL 6
 SOUTH BUKALONG VICTORIA 202
 SOUTH BUKALONG VICTORIA 152

EF F524 FELLIS 821C
 MOUNT DIFFICULT FELLIS Y12 (AI)
 MOUNT DIFFICULT TIGRESS U5

Dam: WIRRUNA MIDGE A51

WIRRUNA JAMBEROO
 WIRRUNA MIDGE Q126
 WIRRUNA MIDGE 44



Semen Price
\$40/straw

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

H356**Wirruna Hot Stuff H356****WNAH356****(Wirruna Semen Sires)**

Birth Date: 4-Sep-12
 Society ID: WNAH356
 Horn/Scurs/Poll: Homozygous Poll (UQ Gene test)

- ☒ Soft-coated Wirruna sire for calving ease & carcass
- ☒ Eye Muscle Area & Marbling in top 1% of breed
- ☒ Good early growth from a calving ease base
- ☒ Top 1% Grainfed \$Index reflects excellent balance of profit driving traits

(NB. Morganvale Poll Herefords have 100% possession & 50% semen share)



Easy-calve

Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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
+4.2	+0.6	-2.6	+3.4	+40	+54	+71	+35	+14
81%	66%	89%	95%	92%	92%	92%	84%	69%

FERTILITY		CARCASS						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+1.3	-2.2	+55	+5.5	+1.5	+2.0	+0.8	+2.7	+7
92%	62%	80%	70%	74%	79%	72%	78%	88%

STRUCTURAL ASSESSMENT							2-Jul-14	Temp.
Front	Back	Front	Back				24-Oct-14	
6	6	6	7	6	5	3	38	2

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES
Supermarket	Grass Fed	Grain Fed	EU Index	PP 90%	<i>Mid</i>	C+	Eye Pigment 4
\$116	\$119	\$167	\$132				100/100

SOUTH BUKALONG WALKER 6
 SOUTH BUKALONG WALLACE 2
 SOUTH BUKALONG VICTORIA 152

Sire: WIRRUNA FORT F382

MOUNT DIFFICULT FELLIS Y12 (AI)
 MOUNT DIFFICULT LORNA B123
 MOUNT DIFFICULT LORNA X73

ALLENDALDE KING KONG 2
 ALLENDALDE NATIONAL W168
 ALLENDALDE CORA R22

Dam: WIRRUNA GOLDEN VANITY F378

MOUNT DIFFICULT FELLIS Y12 (AI)
 WIRRUNA GOLDEN VANITY A99
 WIRRUNA GOLDEN VANITY Y104



Semen Price
\$50/straw

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

F214**Wirruna Fletcher F214****WNAF214****(Wirruna Semen Sires)**

Birth Date: 26-Aug-10
 Society ID: WNAF214
 Horn/Scurs/Poll: Poll

- ☒ Sale topping sire (Autumn 2013) with good structure & great body
- ☒ One of the highest marbling sires in the breed - a trait leader
- ☒ Used in the HAL Young Sires Progeny Test Project - over 200 progeny
- ☒ High grainfed \$Index amongst the best in the breed - top 1% all \$Indices

(NB. Yavenvale Herefords have 100% possession & 50% semen share)



Easy-calve

Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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
+5.9	+7.2	-5.5	+3.5	+42	+66	+91	+68	+18
84%	69%	96%	97%	95%	95%	95%	92%	87%

FERTILITY		CARCASE						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+1.4	-5.2	+66	+4.9	+0.1	-1.5	+1.0	+2.4	-12
94%	67%	91%	86%	88%	91%	80%	90%	90%

STRUCTURAL ASSESSMENT							1-Feb-13	Temp.
Front	Back	Front	Back				19-Dec-12	
6	6	6	6	6	5	4	44	2

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES	
Supermarket	Grass Fed	Grain Fed	EU Index					Eye Pigment
\$137	\$135	\$188	\$159	Ph 98%	Late	B-		100/100
							4	

REMITALL HOLLYWOOD 3 7H
 NOOKEN VALERIAN 2
 GL T5 PROFOUND 80U APRIL 37Y (IMP)

Sire: **QUAMBY PLAINS STOCKMASTER Y118**

BOWEN TAMBORINE T226
 QUAMBY PLAINS MAGPIE W9
 QUAMBY PLAINS MAGPIE R21

MOUNT DIFFICULT PARAMONT
 MOUNT DIFFICULT UNGAR (S)
 MOUNT DIFFICULT LAST DAY R121

Dam: **WIRRUNA LAST DAY B16 (H)**

WIRRUNA WALKER
 WIRRUNA LAST DAY Z152
 WIRRUNA LAST DAY W105



Semen Price
\$50/straw

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

F382**Wirruna Fort F382 (AI) (ET)****WNAF382****(Wirruna Semen Sires)**

Birth Date: 19-Sep-10
 Society ID: WNAF382
 Horn/Scurs/Poll: Homozygous Poll (UQ Gene test)

- ☒ An easy-doing calving ease sire used at Wirruna
- ☒ Excellent carcase - top 1% for both EMA & IMF%
- ☒ Benefits include homozygous polled, sound structure & high fertility traits
- ☒ \$Indices in the breed's top 1% reflects exceptional set of traits

(NB. Tarcombe Herefords have 100% possession & 50% semen share)



Easy-calve

Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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	+6.3	-2.6	+2.1	+30	+48	+67	+29	+10
88%	74%	95%	97%	95%	95%	95%	90%	87%

FERTILITY		CARCASE						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	Trial Docility
+2.6	-6.2	+55	+5.1	+1.5	+2.0	+0.7	+2.3	+7
95%	67%	85%	77%	80%	85%	79%	85%	91%

STRUCTURAL ASSESSMENT							1-Feb-13	Temp.
Front	Back	Front	Back				6-Nov-12	
5	5	5	6	6	5	4	39	2

INDEX VALUE				Polled Gene	Maturity	Mus Score	EYES	
Supermarket	Grass Fed	Grain Fed	EU Index					Eye Pigment
\$133	\$137	\$188	\$156	PP 90%	<i>Mid</i>	C+		100/90

VALMA WALKER
 SOUTH BUKALONG WALKER 6
 SOUTH BUKALONG CIRCE 73

Sire: **SOUTH BUKALONG WALLACE 2**

WIRRUNA SHAW
 SOUTH BUKALONG VICTORIA 152
 SOUTH BUKALONG VICTORIA 109

EF F524 FELLIS 821C
 MOUNT DIFFICULT FELLIS Y12 (AI)
 MOUNT DIFFICULT TIGRESS U5

Dam: **MOUNT DIFFICULT LORNA B123**

MOUNT DIFFICULT UNSWORTH (AI)
 MOUNT DIFFICULT LORNA X73
 MOUNT DIFFICULT LORNA U93



Semen Price
\$50/straw

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

E99**Wirruna Echuca E99 (AI)****WNAE99****(Wirruna Semen Sires)**

Birth Date: 19-Aug-09
 Society ID: WNAE99
 Horn/Scurs/Poll: Homozygous Poll (UQ Gene test)

- ☒ High Indexing proven Sire -semen available through ABS Global
- ☒ Features excellent structure & eye hooding - breeding great daughters
- ☒ Breed-leading calving ease combines with good growth and high milk
- ☒ Select to boost calving ease, fertility and eating quality traits

(NB. Semen rights owned by ABS Global & WPHS)

*Easy-calve*

Jan 2018 GROUP BREEDPLAN EBV's

CALVING EASE				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
+13.4	+11.4	-2.2	+0.2	+36	+52	+68	+26	+21
90%	78%	97%	98%	97%	97%	97%	95%	93%

FERTILITY		CARCASS						MUSCLE SCORE
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)	
+3.1	-2.3	+46	+2.5	+1.9	+3.4	-0.1	+1.1	
97%	75%	92%	88%	86%	92%	85%	91%	C+

STRUCTURAL ASSESSMENT							22-Oct-10	Temp.
Front	Back	Front	Back	Legs	Feet	Udder	20-Dec-10	
							35	2
6	5	5	5	5	5	4		

INDEX VALUE			
Supermarket	Grass Fed	Grain Fed	EU Index
\$121	\$123	\$144	\$129

Polled Gene	Maturity	EYES	
(90% PP) PP	Mid		Eye Pigment 100/100
		5	



**Semen
Price
\$40/straw**

Black highlight: Ranks with top 5% of breed

Grey highlight: Ranks with top 20% of breed

VALMA WALKER
 SOUTH BUKALONG WALKER 6
 SOUTH BUKALONG CIRCE 73

Sire: **SOUTH BUKALONG WALLACE 2**

WIRRUNA SHAW
 SOUTH BUKALONG VICTORIA 152
 SOUTH BUKALONG VICTORIA 109

KOANUI ROCKET Q334
 KOANUI ROCKET 0219
 KOANUI ANGEL R187

Dam: **WIRRUNA GOLDEN VANITY C32**

MOUNT DIFFICULT FELLIS Y12 (AI)
 WIRRUNA GOLDEN VANITY A170
 WIRRUNA GOLDEN VANITY U1

January 2018 Hereford GROUP BREEDPLAN - Percentile Bands for all 2016 born animals

Use this table as a guide to compare individual animals with the current genetic level of the breed

	Calv-Ease		Birth		Growth					Fert		Carcase						Extra		Indexes			
	Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	DC	Cwt	EMA	Rib	P8	RBY	IMF	Doc	NFI	SM	GS	GN	EU
	%		days		kg					cm	days	kg	sq.cm	mm			%		kg/day	\$			
High 1%	+12.3	+8.2	-4.8	-0.4	+43	+70	+102	+100	+23	+3.5	-5.6	+69	+6.1	+1.9	+2.7	+2.2	+1.7	+18	-0.30	+128	+126	+159	+143
High 5%	+9.6	+6.2	-2.9	+1.1	+39	+64	+93	+89	+21	+2.9	-4.6	+62	+5.1	+1.4	+1.9	+1.7	+1.2	+14	-0.18	+115	+113	+138	+128
High 10%	+7.9	+5.1	-2.1	+1.9	+37	+61	+88	+84	+19	+2.7	-4.1	+58	+4.5	+1.2	+1.6	+1.5	+1.0	+12	-0.14	+107	+105	+126	+120
High 15%	+6.7	+4.4	-1.6	+2.4	+36	+59	+85	+80	+18	+2.5	-3.8	+56	+4.2	+1.0	+1.4	+1.3	+0.8	+10	-0.12	+102	+99	+118	+114
High 20%	+5.6	+3.8	-1.3	+2.8	+35	+58	+83	+77	+17	+2.3	-3.5	+54	+3.9	+0.9	+1.2	+1.2	+0.7	+9	-0.10	+98	+95	+112	+109
High 25%	+4.7	+3.3	-1.0	+3.1	+34	+56	+80	+75	+17	+2.2	-3.3	+52	+3.7	+0.8	+1.0	+1.1	+0.6	+8	-0.09	+94	+91	+106	+105
High 30%	+3.9	+2.8	-0.8	+3.4	+33	+55	+78	+73	+16	+2.1	-3.1	+51	+3.5	+0.7	+0.9	+1.0	+0.5	+6	-0.07	+91	+88	+102	+102
High 35%	+3.1	+2.3	-0.6	+3.7	+33	+54	+77	+71	+16	+2.0	-2.9	+50	+3.4	+0.6	+0.8	+0.9	+0.5	+5	-0.05	+89	+85	+97	+99
High 40%	+2.3	+1.9	-0.5	+3.9	+32	+53	+75	+69	+15	+1.9	-2.7	+48	+3.2	+0.6	+0.7	+0.9	+0.4	+4	-0.04	+86	+82	+93	+96
High 45%	+1.6	+1.5	-0.3	+4.1	+31	+51	+73	+67	+15	+1.8	-2.5	+47	+3.1	+0.5	+0.6	+0.8	+0.4	+3	-0.02	+83	+79	+89	+93
50%	+0.9	+1.0	-0.1	+4.3	+31	+50	+72	+65	+14	+1.8	-2.4	+46	+3.0	+0.4	+0.4	+0.7	+0.3	+2	-0.01	+80	+76	+85	+90
Low 45%	+0.2	+0.6	+0.0	+4.5	+30	+49	+70	+63	+14	+1.7	-2.2	+45	+2.8	+0.4	+0.3	+0.6	+0.2	+1	+0.01	+78	+73	+81	+87
Low 40%	-0.4	+0.2	+0.2	+4.7	+29	+48	+69	+61	+13	+1.6	-2.0	+44	+2.7	+0.3	+0.2	+0.6	+0.2	+1	+0.02	+75	+70	+78	+84
Low 35%	-1.1	-0.2	+0.3	+4.9	+29	+47	+67	+59	+13	+1.5	-1.9	+43	+2.6	+0.2	+0.1	+0.5	+0.1	+0	+0.03	+72	+68	+74	+81
Low 30%	-1.8	-0.6	+0.5	+5.1	+28	+46	+65	+57	+12	+1.4	-1.7	+41	+2.4	+0.1	+0.0	+0.4	+0.1	-1	+0.05	+69	+65	+70	+78
Low 25%	-2.5	-1.0	+0.7	+5.3	+27	+45	+63	+55	+12	+1.3	-1.5	+40	+2.3	+0.1	-0.1	+0.3	+0.0	-2	+0.06	+66	+62	+66	+75
Low 20%	-3.4	-1.6	+0.9	+5.6	+26	+43	+61	+52	+11	+1.2	-1.3	+38	+2.2	+0.0	-0.3	+0.2	-0.1	-3	+0.07	+63	+59	+62	+71
Low 15%	-4.4	-2.1	+1.2	+5.8	+25	+41	+58	+49	+11	+1.1	-1.1	+36	+2.0	-0.1	-0.4	+0.1	-0.1	-5	+0.09	+60	+55	+58	+68
Low 10%	-5.8	-3.0	+1.5	+6.1	+24	+39	+55	+45	+10	+1.0	-0.8	+34	+1.8	-0.3	-0.6	+0.0	-0.2	-7	+0.11	+56	+51	+53	+63
Low 5%	-8.0	-4.2	+2.0	+6.6	+21	+36	+50	+39	+9	+0.7	-0.4	+30	+1.5	-0.5	-0.9	-0.2	-0.4	-11	+0.13	+49	+45	+46	+57
Low 1%	-12.8	-7.0	+3.5	+7.6	+16	+27	+36	+17	+6	+0.2	+0.3	+23	+0.9	-0.9	-1.5	-0.6	-0.6	-19	+0.20	+36	+31	+30	+42