

# 2019/20 SIRE DIRECTORY

## SIRE SUMMARY – AUGUST 2019



*Bradley Cullen®*



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## More than 60 years of Genetics Improvement

Genetics Australia was formed in 1958 and commenced with the first ever progeny test team in 1960.

As the use of AI became more widespread around Australia, the Cooperative developed many top proven bulls that went on to have a significant influence in the Genetic improvement in Australia for generations and generations.

Throughout the 1960s and 70s Australian sires were 'blended' with the best from New Zealand to develop an efficient adaptable cow, able to convert pasture into profitable milk production.

By the mid-1980s, as the worldwide movement of genetics grew, genetics from North America and to a lesser degree

Europe were infused with the local population. Australian breeders and the Cooperative embraced this new source of genetics and today the use of the very best of genetics, regardless of source has continued. The modern Australian has a blending of the world's best bloodlines over the very best Australian cow families and the result is a rich source of top proven and genomic proven bulls.

In this Sire Directory you will find bulls that have not only an influence in Australia, but several have also been exported to countries where their reputation is growing year on year.

The Australian cow is known for her efficient milk production on pasture but when challenged with additional feed can respond with increased milk production. Her ability to adapt to temperature extremes and the power, dairy strength, fertility and quality mammary to produce for many profitable lactations is second to none.

Image: Genetics Australia 1960



**COVER:** (L-R) Superdude Family (pg10) - Glomar Goldwyn Lucky 4319 (Dam), Glomar Laudan Lucky (MGGD), Glomar Roumare Lucky 3883 (MGD), Glomar Alberto Lucky (MGGD)

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# The very best of Australian genetics



Genetics Australia is pleased to present bulls from our world class breeding program.

As a Dairy Farmer I understand the impact using better genetics have had in my own herd. The highest genetic bulls have produced my most profitable cows. My highest producing cows are sired by the highest rated bulls and they also

have greater mastitis resistance, are more fertile, have greater feed efficiency and greater longevity.

As Chairman of Genetics Australia, I am very proud of the significant impact our Cooperative has had on the genetic improvement in Australian dairy herds. Since our established in 1958 we have always used the world best genetics to breed the next generation and used cows from the very best Australian cow families as bull mothers.

Australian farmers have access to genetics from around the world. The bulls produced by Genetics Australia can compete with genetics from all other genetic suppliers. Australia's emphasis on breeding a moderate size, efficient dairy cow that will produce quality milk when grazing or increased milk production when challenged with additional feed means Australian genetics are well suited for a wide range of dairy farming systems.

Now farmers in several dairy countries can use the very best bulls available from Australia. All are readily available and can be purchased at favourable prices.

A handwritten signature in black ink, appearing to read 'T. Henry'.

**Trevor Henry**  
Dairy Farmer and Board Chairman,  
Genetics Australia Co-operative Limited.

# ABVS HOLSTEIN Breeding Values / August 2019

## PRODUCTION

Name	A2 Status	Nasis ID	Pedigree	BPI / Rel %	HWI	TWI	ASI	Prot Kg	Prot %	Milk	Fat Kg	Fat %	Rel %	No. Dtrs	No. Herds	Over Type	Mam Syst	Stature	Rel %	Milking Speed	Temperament	Likeability	Rel %	Survival	Rel %	Calving Ease	Rel %	Cell Count	Rel %	Daughter Fertility	Rel %	Feed Saved	Rel %	Live Weight	Rel %	Heat Tol	Rel %
SUPERDAVE	A22	12FFPCB	Superhero x Doorman x Roumare	376/68	297	355	236	21	0.50%	-175	39	0.67%	78	0	0	102	104	101	61	100	104	104	64	108	55	101	42	162	69	106	56	22	32	99	63	93	38
PEMBERTON	A22	12FFRAC	Perseus x Jacey x Roumare	358/66	294	346	176	23	0.33%	189	21	0.19%	77	0	0	105	106	106	57	101	103	105	63	109	52	104	46	174	68	109	53	-43	31	101	60	93	38
SILVERLINE	A12	22FFM14	Silver x Fever x Roumare	334/70	252	335	240	29	0.24%	622	55	0.41%	79	1	1	103	108	108	66	105	102	106	70	110	60	101	85	133	71	100	61	-42	34	102	67	89	38
FASHIONABULL	A12	12FFRAH	Perseus x Royalman x Shottle	326/66	263	284	169	22	0.36%	105	15	0.15%	77	0	0	100	103	107	59	100	102	104	64	109	54	103	41	139	67	114	53	-46	31	104	61	94	38
MAEBULL	A22	12FFJ49	Palermo x Shottle x Oman	323/85	286	322	127	20	0.15%	429	19	0.01%	96	129	36	102	101	99	82	101	99	103	83	110	75	103	96	192	86	111	78	39	41	99	84	102	38
MASNAH	A22	12FFM39	MVP x Buddha x Oman	314/70	208	314	262	28	0.40%	243	52	0.60%	80	0	0	105	107	102	67	103	106	107	72	110	61	101	89	123	72	98	63	-127	34	103	68	93	38
PINJARRA	A22	12FFRAD	Perseus x Megasire x Palermo	307/65	258	297	148	12	0.26%	-67	33	0.52%	77	0	0	103	106	105	55	103	102	105	62	108	49	103	46	157	67	108	50	-2	30	102	58	99	38
FRANKLAND	A22	12FFRAB	Contender x Powerball P x Supersire	300/65	260	310	119	24	0.08%	730	16	-0.22%	78	0	0	107	106	106	55	100	103	105	61	111	49	102	51	179	67	108	49	-33	30	102	58	96	38
WOOKIE	A22	12FFPBL	Rookie x Canbee x Justice	300/67	200	271	262	23	0.47%	-44	53	0.80%	78	0	0	100	100	101	60	102	101	104	64	106	55	102	43	139	70	100	56	-46	32	102	62	92	38
LOGANX	A12	12FFN94	Powerball P x Davinci x Mayfield	296/68	259	252	152	25	0.23%	489	14	-0.10%	79	0	0	98	103	101	61	101	100	104	66	108	54	103	46	138	70	111	56	93	32	96	63	93	38
SUPERDUDE	A12	22FFM15	Supersire x Goldwyn x Roumare	294/70	240	249	157	24	0.10%	710	33	0.04%	79	0	0	98	99	106	67	101	103	104	71	112	63	101	71	166	71	106	64	-2	34	100	68	102	38
DATASET	A22	12FFPAJ	Microchip x Halogen x Mayfield	280/67	229	245	175	21	0.32%	147	26	0.28%	78	0	0	99	102	100	60	100	102	103	65	106	54	102	50	158	68	102	54	62	32	98	63	94	38
RAZ	A22	12FFM13	JoSuper x Roumare x Informer	272/70	211	271	162	30	0.03%	1034	33	-0.16%	79	0	0	103	105	103	66	103	103	106	71	108	60	102	83	149	70	103	61	-78	34	101	67	89	38
DALKING	A22	12FFPBF	Kingtut x Picola x Goldwyn	271/66	187	260	200	24	0.25%	386	42	0.36%	78	0	0	102	104	101	57	99	100	103	62	108	52	99	52	158	67	100	52	-120	31	102	60	98	38
LOYAL	A22	12FFPCA	Royalman x Delsanto x Vosac	270/70	208	246	190	11	0.51%	-589	30	0.79%	79	0	0	102	102	95	67	99	102	102	71	106	64	103	51	114	70	107	65	41	34	99	67	92	38
POWERWAVE	A22	12FFN88	Powerball P x Wyman x Oman	269/69	208	224	191	31	0.32%	523	16	-0.10%	78	0	0	99	99	101	65	101	101	103	69	106	58	102	48	124	70	107	58	33	34	99	66	90	38
REXXP	A22	12FFN66	Powerball P x Planet x Delsanto	265/69	228	238	156	27	0.16%	677	22	-0.10%	79	0	0	101	102	97	64	102	102	104	68	109	58	102	72	126	70	105	58	92	33	96	66	93	38
MICROCHIP	A22	12FFL15	Picola x Goldchip x Oman	257/79	241	235	119	22	0.06%	720	20	-0.15%	91	145	29	98	105	97	75	103	103	105	73	107	67	102	97	173	75	101	67	129	38	95	78	96	38
J11CRUSH	A12	12FFPCN	Crush x Goldwyn x AltaBoss	250/70	239	312	72	11	0.15%	94	5	0.01%	79	0	0	108	113	110	67	102	102	105	68	109	60	100	50	178	70	103	61	37	34	103	67	99	38
REGINALD	A22	12FFPCK	Modesty x First Class x Supersire	248/67	253	255	65	13	-0.04%	564	18	-0.09%	78	0	0	103	105	99	58	104	102	104	64	112	52	103	40	148	70	109	55	150	31	94	61	103	38
LAUTETT	A12	12FFN96	Jett x Davinci x Mayfield	246/67	204	224	126	27	0.02%	967	20	-0.31%	78	0	0	101	102	102	57	102	102	106	62	111	51	103	38	142	70	107	53	-23	31	100	60	96	38
CHRISTMAS	A22	12FFE87	Roumare x Goldbullion X Donor	240/93	145	227	218	25	0.34%	250	41	0.43%	99	2786	323	106	99	101	98	101	101	103	99	103	92	100	99	126	99	99	96	-123	47	104	99	87	38
VLADAMIR	A22	12FFN78	Titanium x Picola x Goldwyn	233/69	170	205	155	18	0.26%	170	24	0.25%	79	0	0	100	100	101	65	102	101	101	68	106	59	100	45	138	70	104	60	-60	33	101	66	92	38
MENCHOV	A22	12FFJ45	Palermo x Oman x Informer	205/85	166	209	77	21	-0.01%	800	6	-0.40%	96	145	38	103	101	104	82	102	103	106	85	108	72	104	92	135	86	109	74	-103	41	104	85	99	38



A black and white Australian Holstein cow is shown from the side, grazing in a lush green field. The cow has a large black body with a prominent white patch on its back and white legs. Its head is lowered towards the grass. The background is a blurred green landscape with some trees and a fence.

# The Australian Holstein

For more than fifty years Genetics Australia has been at the forefront of breeding Holstein cattle in Australia. The Australian Holstein cow is an efficient converter of feed into milk and can produce profitable volumes of milk from a variety of feed and management systems.

The typical Australia cow is a medium size powerful cow, resistant to disease and fertile with the ability to produce for many lactations.

Australian famers place high standards on mammary and health traits and this is the reason why Australian Holsteins can compare favourably with the best genetics available from anywhere in the world.

Carenda Raz

A22

**RAZ**

JoSuper x Roumare x Informer

BPI 272 /70% HWI 211 /63% TWI 271 /69%



Raz

**Sire:** Uecker Supersire Josuper-ET  
**Dam:** Carenda Roumare Fondue VG87  
**NASIS:** 12FFM13  
**DOB:** 21/05/2015  
**Herd Book:** AUS1864606

- High milk flow
- Mastitis resistance and improved daughter fertility
- Mammary improver

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
162	30	0.03%	1034	33	-0.16%	79

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
149	108	103	102	89
70% rel	60% rel	61% rel	83% rel	38% rel

**Workability**

0 dtrs 0 herds 71% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
103	103	106	101	-78
			67% rel	34% rel

**Feed Efficiency****Type**

Overall Type	103	Mammary System	105
Stature	103	Pin Width	97
Bone Quality	104	Pin Set	98
Angularity	99	Loin Strength	103
Muzzle Width	99	Foot Angle	99
Body Depth	97	Rear Leg Set	105
Chest Width	99	Rear Leg Rear View	96
Udder Texture	106	Centre Ligament	104
Udder Depth	104	Teat Place Front	102
Fore Attach	103	Teat Place Rear	105
Rear Att Height	107	Teat Length	97
Rear Att Width	99		

0 dtrs 0 herds 66% rel

Redmaw Jett Lautett-ET

A12

**LAUTETT**

Jett x Davinci x Mayfield

BPI 246 /67% HWI 204 /60% TWI 224 /65%



Lautett

**Sire:** S-S-I Montross Jett-ET  
**Dam:** Redmaw Davinci Lautamay GP84  
**NASIS:** 12FFN96  
**DOB:** 23/12/2016  
**Herd Book:** AUS1973621

- High milk flow
- Calving ease
- Mastitis resistance and daughter fertility improver

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
126	27	0.02%	967	20	-0.31%	78

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
142	111	107	103	96
70% rel	51% rel	53% rel	38% rel	38% rel

**Workability**

0 dtrs 0 herds 62% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	102	106	100	-23
			60% rel	31% rel

**Feed Efficiency****Type**

Overall Type	101	Mammary System	102
Stature	102	Pin Width	96
Bone Quality	98	Pin Set	106
Angularity	99	Loin Strength	100
Muzzle Width	102	Foot Angle	100
Body Depth	98	Rear Leg Set	99
Chest Width	98	Rear Leg Rear View	97
Udder Texture	95	Centre Ligament	100
Udder Depth	104	Teat Place Front	101
Fore Attach	100	Teat Place Rear	99
Rear Att Height	106	Teat Length	96
Rear Att Width	98		

0 dtrs 0 herds 57% rel



Calister Maebull

A22

**MAEBULL**

Palermo x Shottle x Oman

**BPI** 323 /85% **HWI** 286 /77% **TWI** 322 /84%

<b>Sire:</b>	Glenn-Ann Palermo
<b>Dam:</b>	Morningview Shtl Lucy-ET EX90-2E
<b>NASIS:</b>	12FFJ49
<b>DOB:</b>	27/07/2012
<b>Herd Book:</b>	AUS1712643

- Top 1% BPI, HWI and TWI
- Improved daughter fertility and longevity
- Mastitis resistance with low SCC and heat tolerance
- #1 Proven Australian Graduate



Maebull Daughter, Maebull 3214



Maebull

**Production**

129 dtrs 36 herds 18% RIP

ASI	kgP	P%	Milk	kgF	F%	Rel%
127	20	0.15%	429	19	0.01%	96

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
192	110	111	103	102
86% rel	75% rel	78% rel	96% rel	38% rel

**Workability**

53 dtrs 17 herds 83% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
101	99	103	99	39
			84% rel	41% rel

**Feed Efficiency**

Type			
Overall Type	102	Mammary System	101
Stature	99	Pin Width	97
Bone Quality	97	Pin Set	103
Angularity	99	Loin Strength	100
Muzzle Width	95	Foot Angle	95
Body Depth	98	Rear Leg Set	99
Chest Width	101	Rear Leg Rear View	101
Udder Texture	100	Centre Ligament	95
Udder Depth	106	Teat Place Front	99
Fore Attach	107	Teat Place Rear	94
Rear Att Height	101	Teat Length	102
Rear Att Width	99		

54 dtrs 21 herds 82% rel

Purnim Mvp Masnah-ET

A22

**MASNAH**

MVP x Buddha x Oman

BPI 314 /70% HWI 208 /64% TWI 314 /70%



Masnah

**Sire:** Seagull-Bay MVP ET**Dam:** Purnim Buddha Shasnah ET GP83**NASIS:** 12FFM39**DOB:** 14/09/2015**Herd Book:** AUS1912001

- High BPI sire
- Well balanced production, health and type ABV
- Mastitis resistance, improved daughter fertility and mammary improver

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
262	28	0.40%	243	52	0.60%	80

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
123	110	98	101	93
72% rel	61% rel	63% rel	89% rel	38% rel

**Workability**

0 dtrs 0 herds 72% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
103	106	107	103	-127
			68% rel	34% rel

**Feed Efficiency****Type**

Overall Type	105	Mammary System	107
Stature	102	Pin Width	100
Bone Quality	100	Pin Set	97
Angularity	102	Loin Strength	97
Muzzle Width	103	Foot Angle	101
Body Depth	102	Rear Leg Set	102
Chest Width	106	Rear Leg Rear View	104
Udder Texture	101	Centre Ligament	103
Udder Depth	103	Teat Place Front	108
Fore Attach	101	Teat Place Rear	106
Rear Att Height	102	Teat Length	90
Rear Att Width	108		

0 dtrs 0 herds 67% rel

Glomar Silver 1717-ET

A12

**SILVERLINE**

Silver x Fever x Roumare



Silverline

**Sire:** Seagull-Bay Silver**Dam:** Glomar Fever Lady 4634-ET VG89**NASIS:** 22FFM14**DOB:** 10/07/2015**Herd Book:** AUS1880201

- High milk flow with tremendous milk solids
- Mastitis resistance
- Mammary Improver

**Production**

1 dtrs 1 herds RIP 100%

ASI	kgP	P%	Milk	kgF	F%	Rel%
240	29	0.24%	622	55	0.41%	79

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
133	110	100	101	89
71% rel	60% rel	61% rel	85% rel	38% rel

**Workability**

0 dtrs 0 herds 70% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
105	102	106	102	-42
			67% rel	34% rel

**Feed Efficiency****Type**

Overall Type	103	Mammary System	108
Stature	108	Pin Width	97
Bone Quality	107	Pin Set	103
Angularity	98	Loin Strength	97
Muzzle Width	98	Foot Angle	105
Body Depth	94	Rear Leg Set	101
Chest Width	95	Rear Leg Rear View	105
Udder Texture	105	Centre Ligament	105
Udder Depth	108	Teat Place Front	105
Fore Attach	103	Teat Place Rear	102
Rear Att Height	105	Teat Length	94
Rear Att Width	106		

0 dtrs 0 herds 66% rel



Emu Banks Christmas

A22

# CHRISTMAS

Roumare x Goldbullion x Donor

**BPI** 240 /93% **HWI** 145 /85% **TWI** 227 /93%

**Sire:** Roumare  
**Dam:** Barkly Gold Christy VG89  
**NASIS:** 12FFE87  
**DOB:** 21/12/2008  
**Herd Book:** AUS1560937

- Improved milk solids
- 99% reliable
- Dairy strength and power



Christmas Daughter, Kirk & Loader



Christmas

## Production

2786 dtrs 323 herds RIP 24%

ASI	kgP	P%	Milk	kgF	F%	Rel%
218	25	0.34%	250	41	0.43%	99

## Health Traits

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
126	103	99	100	87
99% rel	92% rel	96% rel	99% rel	38% rel

## Workability

1129 dtrs 170 herds 99% rel

## Feed Efficiency

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
101	101	103	104	-123
			99% rel	47% rel

## Type

Overall Type	106	Mammary System	99
Stature	101	Pin Width	102
Bone Quality	90	Pin Set	103
Angularity	105	Loin Strength	99
Muzzle Width	107	Foot Angle	108
Body Depth	107	Rear Leg Set	90
Chest Width	108	Rear Leg Rear View	104
Udder Texture	99	Centre Ligament	102
Udder Depth	93	Teat Place Front	102
Fore Attach	95	Teat Place Rear	98
Rear Att Height	96	Teat Length	99
Rear Att Width	103		

646 dtrs 102 herds 98% rel

Wilara Rookie Jo

A22

**WOOKIE**

Rookie x Canbee x Justice

BPI 300 /67% HWI 200 /60% TWI 271 /66%



Wookie

**Sire:** De Su Rookie  
**Dam:** Wilara Canbee Jo GP81  
**NASIS:** 12FFPBL  
**DOB:** 05/08/2017  
**Herd Book:** AUS2012073

- A22 Production Leader
- Elite % improver
- Mastitis resistance

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
262	23	0.47%	-44	53	0.80%	78

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
139	106	100	102	92
70% rel	55% rel	56% rel	43% rel	38% rel

**Workability**

0 dtrs 0 herds 64% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	101	104	102	-46
			62% rel	32% rel

**Feed Efficiency****Type**

Overall Type	100	Mammary System	100
Stature	101	Pin Width	101
Bone Quality	100	Pin Set	94
Angularity	100	Loin Strength	98
Muzzle Width	100	Foot Angle	104
Body Depth	100	Rear Leg Set	97
Chest Width	104	Rear Leg Rear View	104
Udder Texture	98	Centre Ligament	101
Udder Depth	102	Teat Place Front	99
Fore Attach	100	Teat Place Rear	99
Rear Att Height	102	Teat Length	97
Rear Att Width	98		

0 dtrs 0 herds 60% rel

Hindlee Royalman Loyal 1723

A22

**LOYAL**

Royalman x Delsanto x Vosac

BPI 270 /70% HWI 208 /63% TWI 246 /69%



Loyal

**Sire:** Hindlee Goldwyn Omanroyal 121003  
**Dam:** Hindlee Delsanto Loyalty 13134  
**NASIS:** 12FFPCA  
**DOB:** 04/08/2017  
**Herd Book:** AUS2004211

- A22
- High milk solids
- Calving ease and lowers stature

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
190	11	0.51%	-589	30	0.79%	79

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
114	106	107	103	92
70% rel	64% rel	65% rel	51% rel	38% rel

**Workability**

0 dtrs 0 herds 71% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
99	102	102	99	41
			67% rel	34% rel

**Feed Efficiency****Type**

Overall Type	102	Mammary System	102
Stature	95	Pin Width	98
Bone Quality	101	Pin Set	106
Angularity	104	Loin Strength	108
Muzzle Width	97	Foot Angle	97
Body Depth	105	Rear Leg Set	103
Chest Width	104	Rear Leg Rear View	105
Udder Texture	97	Centre Ligament	102
Udder Depth	96	Teat Place Front	93
Fore Attach	100	Teat Place Rear	99
Rear Att Height	110	Teat Length	99
Rear Att Width	101		

0 dtrs 0 herds 67% rel



Hindlee Picola Goldchipdream 1418-ET

A22

**MICROCHIP**

Picola x Goldchip x Oman

<b>BPI</b>	<b>257</b> /79%	<b>HWI</b>	<b>241</b> /71%	<b>TWI</b>	<b>235</b> /78%
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<b>Sire:</b>	Adlejama Delsanto Picola
<b>Dam:</b>	Hindlee Goldchip Ordream VG87
<b>NASIS:</b>	12FFL15
<b>DOB:</b>	05/08/2014
<b>Herd Book:</b>	AUS1807180

- Reliable and Daughter Proven
- Black daughters with super udders
- Mastitis resistance and calving ease



Microchip Daughter, Fala Park MicroChip 5912



Microchip

**Production**

145 dtrs 29 herds RIP 79%

ASI	kgP	P%	Milk	kgF	F%	Rel%
119	22	0.06%	720	20	-0.15%	91

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
173	107	101	102	96
75% rel	67% rel	67% rel	97% rel	38% rel

**Workability**

13 dtrs 4 herds 73% rel

Milking Speed	Temperament	Likeability	Feed Efficiency	Feed Saved
103	103	105	95	129
			78% rel	38% rel

**Type**

Overall Type	98	Mammary System	105
Stature	97	Pin Width	101
Bone Quality	102	Pin Set	105
Angularity	95	Loin Strength	103
Muzzle Width	95	Foot Angle	94
Body Depth	94	Rear Leg Set	105
Chest Width	97	Rear Leg Rear View	100
Udder Texture	101	Centre Ligament	102
Udder Depth	99	Teat Place Front	104
Fore Attach	99	Teat Place Rear	99
Rear Att Height	105	Teat Length	103
Rear Att Width	103		


30 dtrs 12 herds 75% rel

Hindlee Titanium Royalpico 1625-ET **A22**

# VLADAMIR

Titanium x Picola x Goldwyn

**BPI** 233 /69% **HWI** 170 /62% **TWI** 205 /68%



Vladimir

**Sire:** Delta Titanium  
**Dam:** Hindlee Royal Picola 14085-ET GP81  
**NASIS:** 12FFN78  
**DOB:** 29/07/2016  
**Herd Book:** AUS1951935

- Improved milk solids
- Mastitis resistance with low SCC
- Improved daughter fertility

Production							0 dtrs 0 herds RIP 0%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
155	18	0.26%	170	24	0.25%	79	

Health Traits				
Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
138	106	104	100	92
70% rel	59% rel	60% rel	45% rel	38% rel

Workability			Feed Efficiency			0 dtrs 0 herds 68% rel
Milking Speed	Temperament	Likeability	Liveweight	Feed Saved		
102	101	101	101	-60		
			66% rel	33% rel		

Type			
Overall Type	100	Mammary System	100
Stature	101	Pin Width	95
Bone Quality	103	Pin Set	108
Angularity	101	Loin Strength	106
Muzzle Width	97	Foot Angle	92
Body Depth	102	Rear Leg Set	102
Chest Width	100	Rear Leg Rear View	102
Udder Texture	99	Centre Ligament	100
Udder Depth	97	Teat Place Front	97
Fore Attach	98	Teat Place Rear	103
Rear Att Height	104	Teat Length	97
Rear Att Width	99		


0 dtrs 0 herds 65% rel

Warramont Microchip Data-ET **A22**

# DATASET

Microchip x Halogen x Mayfield

**BPI** 280 /67% **HWI** 229 /60% **TWI** 245 /66%



Dataset

**Sire:** Hindlee Picola Goldchipdream 1418  
**Dam:** Warramont Halogen Daybreak 4th-ET GP81  
**NASIS:** 12FFPAJ  
**DOB:** 01/02/2017  
**Herd Book:** AUS1992326

- High milk solids
- Mastitis resistance
- Well balanced ABV

Production							0 dtrs 0 herds RIP 0%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
175	21	0.32%	147	26	0.28%	78	

Health Traits				
Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
158	106	102	102	94
68% rel	54% rel	54% rel	50% rel	38% rel

Workability			Feed Efficiency			0 dtrs 0 herds 65% rel
Milking Speed	Temperament	Likeability	Liveweight	Feed Saved		
100	102	103	98	62		
			63% rel	32% rel		

Type			
Overall Type	99	Mammary System	102
Stature	100	Pin Width	102
Bone Quality	100	Pin Set	103
Angularity	94	Loin Strength	99
Muzzle Width	99	Foot Angle	98
Body Depth	92	Rear Leg Set	101
Chest Width	98	Rear Leg Rear View	99
Udder Texture	101	Centre Ligament	103
Udder Depth	104	Teat Place Front	106
Fore Attach	97	Teat Place Rear	101
Rear Att Height	101	Teat Length	96
Rear Att Width	100		

0 dtrs 0 herds 60% rel

Glomar Supersire 1667 **A12**

# SUPERDUDE

Supersire x Goldwyn x Roumare

**BPI** 294 /70% **HWI** 240 /64% **TWI** 249 /70%



Superdude Dam,  
Glomar Goldwyn Lucky 4319

**Sire:** Seagull-Bay Supersire  
**Dam:** Glomar Goldwyn Lucky 4319 VG87  
**NASIS:** 22FFM15  
**DOB:** 04/01/2015  
**Herd Book:** AUS1867209

- High milk flow
- Mastitis resistance
- High survival and fertility

Production							0 dtrs 0 herds RIP 0%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
157	24	0.10%	710	33	0.04%	79	

Health Traits				
Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
166	112	106	101	102
71% rel	63% rel	64% rel	71% rel	38% rel

Workability			Feed Efficiency			0 dtrs 0 herds 71% rel
Milking Speed	Temperament	Likeability	Liveweight	Feed Saved		
101	103	104	100	-2		
			68% rel	34% rel		

Type			
Overall Type	98	Mammary System	99
Stature	106	Pin Width	94
Bone Quality	107	Pin Set	106
Angularity	101	Loin Strength	101
Muzzle Width	92	Foot Angle	101
Body Depth	92	Rear Leg Set	100
Chest Width	94	Rear Leg Rear View	99
Udder Texture	101	Centre Ligament	102
Udder Depth	108	Teat Place Front	102
Fore Attach	96	Teat Place Rear	103
Rear Att Height	103	Teat Length	95
Rear Att Width	94		

0 dtrs 0 herds 67% rel



Elmar Crush-ET

A12

# J11CRUSH

Crush x Goldwyn x AltaBoss

**BPI** 250 /70% **HWI** 239 /63% **TWI** 312 /69%

**Sire:** Braedale Goldwyn  
**Dam:** Elmar Goldwyn Jessica 11 EX92-3E  
**NASIS:** 12FFPCN  
**DOB:** 25/02/2017  
**Herd Book:** AUS2018793

- Australia's best mammary improver
- Superior Udder Traits
- Excellent Mastitis Resistance



J11Crush Dam, Elmar Goldwyn Jessica 11 EX92 3E



J11Crush

**Production** 0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
72	11	0.15%	94	5	0.01%	79

## Health Traits

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
178 70% rel	109 60% rel	103 61% rel	100 50% rel	99 38% rel

## Workability

0 dtrs 0 herds 68% rel

Milking Speed	Temperament	Likeability	Feed Efficiency	Feed Saved
102	102	105	103 67% rel	37 34% rel

## Type

Overall Type	108	Mammary System	113
Stature	110	Pin Width	104
Bone Quality	110	Pin Set	98
Angularity	104	Loin Strength	94
Muzzle Width	90	Foot Angle	104
Body Depth	98	Rear Leg Set	100
Chest Width	89	Rear Leg Rear View	104
Udder Texture	106	Centre Ligament	108
Udder Depth	111	Teat Place Front	111
Fore Attach	113	Teat Place Rear	106
Rear Att Height	107	Teat Length	99
Rear Att Width	100		

0 dtrs 0 herds 67% rel

Carenda Pinjarra **A22**

# PINJARRA

Perseus x Megasire x Palermo

**BPI** 307 /65% **HWI** 258 /58% **TWI** 297 /64%



Pinjarra

**Sire:** Westcoast Perseus  
**Dam:** Carenda Megasire Fundae  
**NASIS:** 12FFRAD  
**DOB:** 23/04/2018  
**Herd Book:** AUS2033720

- High milk solids
- Calving ease
- Mastitis resistance

**Production** 0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
148	12	0.26%	-67	33	0.52%	77

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
157	108	108	103	99
67% rel	49% rel	50% rel	46% rel	38% rel

**Workability** 0 dtrs 0 herds 62% rel **Feed Efficiency**

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
103	102	105	102	-2
			58% rel	30% rel

**Type**

Overall Type	103	Mammary System	106
Stature	105	Pin Width	106
Bone Quality	106	Pin Set	98
Angularity	98	Loin Strength	97
Muzzle Width	96	Foot Angle	96
Body Depth	95	Rear Leg Set	107
Chest Width	100	Rear Leg Rear View	98
Udder Texture	104	Centre Ligament	107
Udder Depth	106	Teat Place Front	105
Fore Attach	102	Teat Place Rear	103
Rear Att Height	104	Teat Length	95
Rear Att Width	100		


0 dtrs 0 herds 55% rel

Illawambra Perseus Debonair **A12**

# FASHIONABULL

Perseus x Royalman x Shottle

**BPI** 326 /66% **HWI** 263 /59% **TWI** 284 /65%



Fashionabull

**Sire:** Westcoast Perseus  
**Dam:** Illawambra Royal Debra 3420  
**NASIS:** 12FFRAH  
**DOB:** 03/02/2018  
**Herd Book:** AUS2028885

- Well balanced production ABV
- High Daughter fertility
- Calving ease

**Production** 0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
169	22	0.36%	105	15	0.15%	77

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
139	109	114	103	94
67% rel	54% rel	53% rel	41% rel	38% rel

**Workability** 0 dtrs 0 herds 64% rel **Feed Efficiency**

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
100	102	104	104	-46
			61% rel	31% rel

**Type**

Overall Type	100	Mammary System	103
Stature	107	Pin Width	101
Bone Quality	100	Pin Set	104
Angularity	96	Loin Strength	100
Muzzle Width	96	Foot Angle	99
Body Depth	98	Rear Leg Set	103
Chest Width	100	Rear Leg Rear View	102
Udder Texture	98	Centre Ligament	102
Udder Depth	102	Teat Place Front	104
Fore Attach	101	Teat Place Rear	105
Rear Att Height	106	Teat Length	94
Rear Att Width	98		


0 dtrs 0 herds 59% rel

Carenda Frankland **A22**

# FRANKLAND

Contender x Powerball P x Supersire

**BPI** 300 /65% **HWI** 260 /58% **TWI** 310 /64%



Frankland

**Sire:** Mr Super Contender  
**Dam:** Carenda Powerball Fayth  
**NASIS:** 12FFRAB  
**DOB:** 01/03/2018  
**Herd Book:** AUS2030830

- High milk flow
- Fertility improver
- Type and mammary improver

**Production** 0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
119	24	0.08%	730	16	-0.22%	78

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
179	111	108	102	96
67% rel	49% rel	49% rel	51% rel	38% rel

**Workability** 0 dtrs 0 herds 61% rel **Feed Efficiency**

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
100	103	105	102	-33
			58% rel	30% rel

**Type**

Overall Type	107	Mammary System	106
Stature	106	Pin Width	106
Bone Quality	104	Pin Set	98
Angularity	98	Loin Strength	104
Muzzle Width	99	Foot Angle	102
Body Depth	94	Rear Leg Set	101
Chest Width	100	Rear Leg Rear View	101
Udder Texture	102	Centre Ligament	103
Udder Depth	109	Teat Place Front	110
Fore Attach	102	Teat Place Rear	102
Rear Att Height	107	Teat Length	101
Rear Att Width	97		

0 dtrs 0 herds 55% rel



Carenda Palermo 270

A22

# MENCHOV

Palermo x Oman x Informer

**BPI** 205 /85% **HWI** 166 /76% **TWI** 209 /84%

**Sire:** Glenn-Ann Palermo  
**Dam:** Carenda Oman Floosie VG87  
**NASIS:** 12FFJ45  
**DOB:** 03/10/2012  
**Herd Book:** AUS1719755

- High milk flow
- Great all-round Daughter Proven Calving Ease option
- Mastitis resistance and improved daughter fertility



Menchov Daughter, 528



Menchov

## Production

145 dtrs 38 herds RIP 10%

ASI	kgP	P%	Milk	kgF	F%	Rel%
77	21	-0.01%	800	6	-0.40%	96

## Health Traits

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
135	108	109	104	99
86% rel	72% rel	74% rel	92% rel	38% rel

## Workability

69 dtrs 22 herds 85% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	103	106	104	-103
			85% rel	41% rel

## Feed Efficiency

Type			
Overall Type	103	Mammary System	101
Stature	104	Pin Width	106
Bone Quality	94	Pin Set	112
Angularity	99	Loin Strength	106
Muzzle Width	100	Foot Angle	96
Body Depth	101	Rear Leg Set	105
Chest Width	103	Rear Leg Rear View	92
Udder Texture	99	Centre Ligament	98
Udder Depth	100	Teat Place Front	96
Fore Attach	105	Teat Place Rear	101
Rear Att Height	99	Teat Length	104
Rear Att Width	102		

57 dtrs 25 herds 82% rel

Winaview Powerball Powerwave

A22

# POWERWAVE

Powerball P x Wyman x Oman

BPI 269 /69% HWI 208 /62% TWI 224 /68%



Powerwave

**Sire:** View-Home Powerball-P ET**Dam:** Winaview Wyman Waves-ET VG86**NASIS:** 12FFN88**DOB:** 14/08/2016**Herd Book:** AUS1954610

- Protein improver
- Improved daughter fertility and longevity
- Mastitis resistance

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
191	31	0.32%	523	16	-0.10%	78

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
124	106	107	102	90
70% rel	58% rel	58% rel	48% rel	38% rel

**Workability**

0 dtrs 0 herds 69% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
101	101	103	99	33
			66% rel	34% rel

**Feed Efficiency****Type**

Overall Type	99	Mammary System	99
Stature	101	Pin Width	97
Bone Quality	104	Pin Set	98
Angularity	101	Loin Strength	97
Muzzle Width	93	Foot Angle	97
Body Depth	98	Rear Leg Set	106
Chest Width	96	Rear Leg Rear View	103
Udder Texture	105	Centre Ligament	103
Udder Depth	102	Teat Place Front	99
Fore Attach	97	Teat Place Rear	102
Rear Att Height	103	Teat Length	100
Rear Att Width	94		

0 dtrs 0 herds 65% rel

Lightning Ridge Modesty F501-ET

A22

# REGINALD

Modesty x First Class x Supersire

BPI 248 /67% HWI 253 /60% TWI 255 /65%



Reginald MGD, Larcrest Canto-ET

**Sire:** Bacon-Hill Pety Modesty**Dam:** Eclipseirce LR Class Cosmo VG85**NASIS:** 12FFPCK**DOB:** 18/08/2017**Herd Book:** AUS2001342

- Survival and fertility improver
- Calving ease
- Lowers stature and mammary improver

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
65	13	-0.04%	564	18	-0.09%	78

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
148	112	109	103	103
70% rel	52% rel	55% rel	40% rel	38% rel

**Workability**

0 dtrs 0 herds 64% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
104	102	104	94	150
			61% rel	31% rel

**Type**

Overall Type	103	Mammary System	105
Stature	99	Pin Width	91
Bone Quality	110	Pin Set	93
Angularity	93	Loin Strength	99
Muzzle Width	94	Foot Angle	98
Body Depth	90	Rear Leg Set	100
Chest Width	90	Rear Leg Rear View	104
Udder Texture	100	Centre Ligament	100
Udder Depth	112	Teat Place Front	98
Fore Attach	106	Teat Place Rear	99
Rear Att Height	111	Teat Length	98
Rear Att Width	97		

0 dtrs 0 herds 58% rel

Carenda Pemberton

A22

**PEMBERTON**

Perseus x Jacey x Roumare

BPI **358** /66% HWI **294** /59% TWI **346** /65%

Pemberton

**Sire:** Westcoast Perseus  
**Dam:** Carenda Jacey Funky VG86  
**NASIS:** 12FFRAC  
**DOB:** 14/03/2018  
**Herd Book:** AUS2030847

- Well balanced production ABV
- Calving ease
- Type and mammary improver

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
<b>176</b>	<b>23</b>	<b>0.33%</b>	<b>189</b>	<b>21</b>	<b>0.19%</b>	<b>77</b>

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
<b>174</b>	<b>109</b>	<b>109</b>	<b>104</b>	<b>93</b>
68% rel	52% rel	53% rel	46% rel	38% rel

**Workability**

0 dtrs 0 herds 63% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
<b>101</b>	<b>103</b>	<b>105</b>	<b>101</b>	<b>-43</b>
			60% rel	31% rel

**Feed Efficiency****Type**

Overall Type	<b>105</b>	Mammary System	<b>106</b>
Stature	<b>106</b>	Pin Width	<b>106</b>
Bone Quality	<b>105</b>	Pin Set	<b>99</b>
Angularity	<b>99</b>	Loin Strength	<b>98</b>
Muzzle Width	<b>99</b>	Foot Angle	<b>99</b>
Body Depth	<b>93</b>	Rear Leg Set	<b>97</b>
Chest Width	<b>96</b>	Rear Leg Rear View	<b>99</b>
Udder Texture	<b>101</b>	Centre Ligament	<b>105</b>
Udder Depth	<b>107</b>	Teat Place Front	<b>104</b>
Fore Attach	<b>101</b>	Teat Place Rear	<b>103</b>
Rear Att Height	<b>107</b>	Teat Length	<b>97</b>
Rear Att Width	<b>101</b>		

0 dtrs 0 herds 57% rel

Warramont Superhero Dave

A22

**SUPERDAVE**

Superhero x Doorman x Roumare

BPI **376** /68% HWI **297** /61% TWI **355** /67%

Superdave

**Sire:** Endco Superhero  
**Dam:** Warramont Doorman Daybreak 10th GP82  
**NASIS:** 12FFPCB  
**DOB:** 17/10/2017  
**Herd Book:** AUS2018418

- #1 Australian bred genomic sire
- High Fat and Protein deviations
- A22 sire with an alternative pedigree

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
<b>236</b>	<b>21</b>	<b>0.50%</b>	<b>-175</b>	<b>39</b>	<b>0.67%</b>	<b>78</b>

**Health Traits**

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
<b>162</b>	<b>108</b>	<b>106</b>	<b>101</b>	<b>93</b>
69% rel	55% rel	56% rel	42% rel	38% rel

**Workability**

0 dtrs 0 herds 64% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
<b>100</b>	<b>104</b>	<b>104</b>	<b>99</b>	<b>22</b>
			63% rel	32% rel

**Type**

Overall Type	<b>102</b>	Mammary System	<b>104</b>
Stature	<b>101</b>	Pin Width	<b>104</b>
Bone Quality	<b>102</b>	Pin Set	<b>100</b>
Angularity	<b>99</b>	Loin Strength	<b>97</b>
Muzzle Width	<b>97</b>	Foot Angle	<b>95</b>
Body Depth	<b>97</b>	Rear Leg Set	<b>101</b>
Chest Width	<b>96</b>	Rear Leg Rear View	<b>97</b>
Udder Texture	<b>103</b>	Centre Ligament	<b>104</b>
Udder Depth	<b>106</b>	Teat Place Front	<b>110</b>
Fore Attach	<b>102</b>	Teat Place Rear	<b>102</b>
Rear Att Height	<b>103</b>	Teat Length	<b>95</b>
Rear Att Width	<b>95</b>		

0 dtrs 0 herds 61% rel



Hindlee Kingtut Dallas 1747

A22

# DALKING

Kingtut x Picola x Goldwyn

BPI 271 /66% HWI 187 /59% TWI 260 /65%



Dalking

<b>Sire:</b>	Rengaw Redmaw KB 9975		
<b>Dam:</b>	Hindlee Picola Dallas 14101 GP80		
<b>NASIS:</b>	12FFPBF	<ul style="list-style-type: none"><li>• A2 Sire with Strong Udder Traits</li></ul>	
<b>DOB:</b>	07/09/2017	<ul style="list-style-type: none"><li>• Strength and capacity sire</li><li>• Big components with positive</li></ul>	
<b>Herd Book:</b>	AUS2004240	milk flow	

## Production

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
200	24	0.25%	386	42	0.36%	78

## Health Traits

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
158	108	100	99	98
67% rel	52% rel	52% rel	52% rel	38% rel

## Workability

0 dtrs 0 herds 62% rel

## Feed Efficiency

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
99	100	103	102	-120
			60% rel	31% rel

## Type

Overall Type	102	Mammary System	104
Stature	101	Pin Width	104
Bone Quality	100	Pin Set	108
Angularity	100	Loin Strength	106
Muzzle Width	100	Foot Angle	94
Body Depth	102	Rear Leg Set	111
Chest Width	101	Rear Leg Rear View	99
Udder Texture	99	Centre Ligament	109
Udder Depth	103	Teat Place Front	103
Fore Attach	99	Teat Place Rear	106
Rear Att Height	103	Teat Length	99
Rear Att Width	103		

0 dtrs 0 herds 57% rel

Redmaw Powerball Logan P-ET-POR

A12

# LOGANX P

Powerball P x Davinci x Mayfield

BPI 296 /68% HWI 259 /61% TWI 252 /67%



Loganxp

<b>Sire:</b>	View-Home Powerball P ET		
<b>Dam:</b>	Redmaw Davinci Lautamay GP84		
<b>NASIS:</b>	12FFN94	•	Heterozygous polled
<b>DOB:</b>	05/11/2016	•	Mastitis resistance and improved daughter fertility
<b>Herd Book:</b>	AUS1967740	•	Calving ease and mammary improvement

## Production

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
152	25	0.23%	489	14	-0.10%	79

## Health Traits

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
138	108	111	103	93
70% rel	54% rel	56% rel	46% rel	38% rel

## Workability

0 dtrs 0 herds 66% rel

## Feed Efficiency

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
101	100	104	96	93
			63% rel	32% rel

## Type

Overall Type	98	Mammary System	103
Stature	101	Pin Width	101
Bone Quality	105	Pin Set	99
Angularity	96	Loin Strength	96
Muzzle Width	97	Foot Angle	98
Body Depth	91	Rear Leg Set	106
Chest Width	89	Rear Leg Rear View	99
Udder Texture	102	Centre Ligament	103
Udder Depth	106	Teat Place Front	102
Fore Attach	100	Teat Place Rear	105
Rear Att Height	105	Teat Length	100
Rear Att Width	97		

0 dtrs 0 herds 61% rel

Hindlee Powerball Planeroyal 161-ET

A22

# REXXP

Powerball P x Planet x Delsanto

BPI 265 /69% HWI 228 /62% TWI 238 /68%



Rexp

<b>Sire:</b>	View-Home Powerball-P-ET		
<b>Dam:</b>	Hindlee Royal Planet GP83		
<b>NASIS:</b>	12FFN66	<ul style="list-style-type: none"><li>• Heterozygous polled</li></ul>	
<b>DOB:</b>	13/02/2016	<ul style="list-style-type: none"><li>• Mastitis resistance</li></ul>	
<b>Herd Book:</b>	AUS1955101	<ul style="list-style-type: none"><li>• Lowers stature</li></ul>	

## Production

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
156	27	0.16%	677	22	-0.10%	79

## Health Traits

Cell Count	Survival	Dtr Fertility	Calving Ease	Heat Tolerance
126	109	105	102	93
70% rel	58% rel	58% rel	72% rel	38% rel

## Workability

0 dtrs 0 herds 68% rel

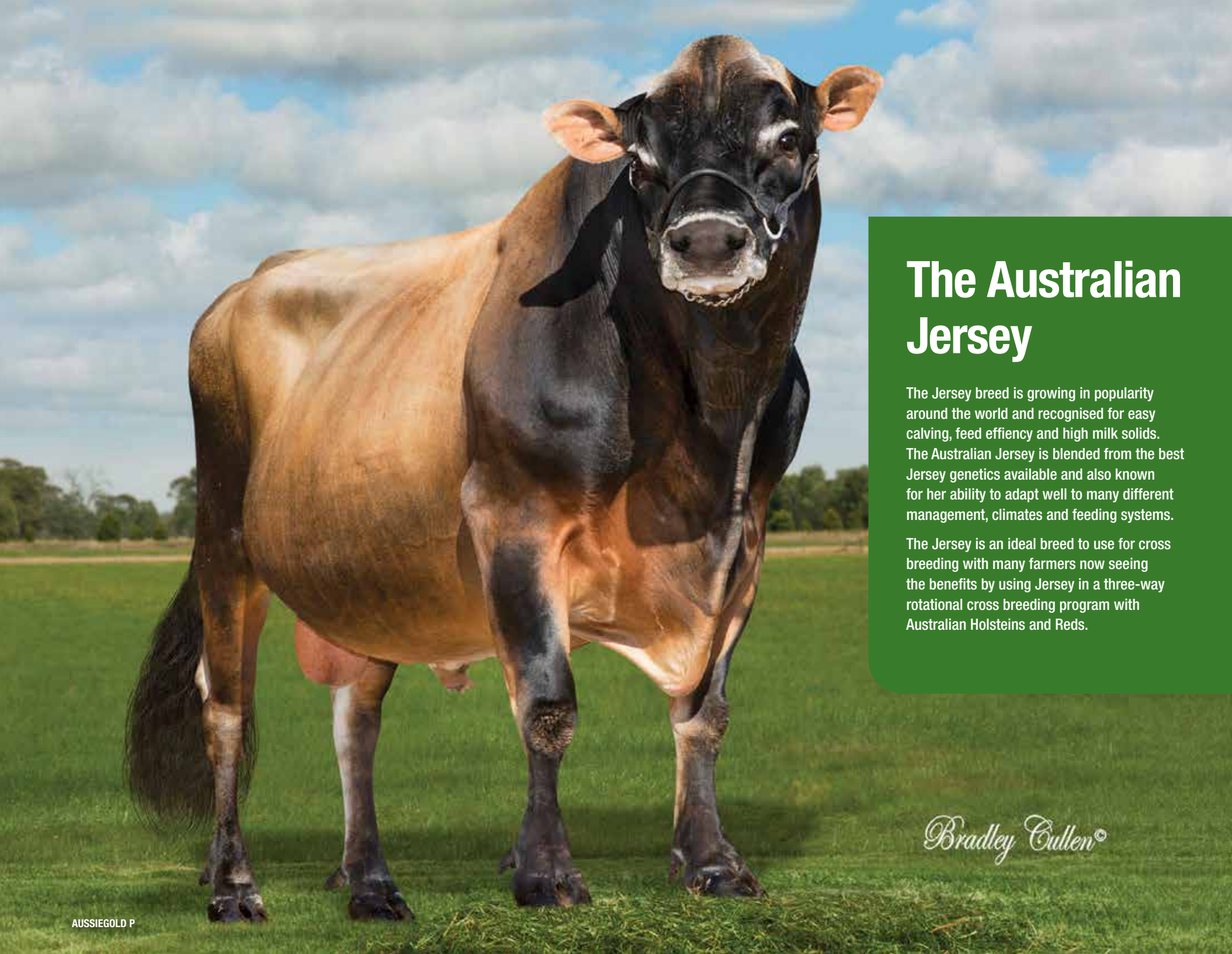
## Feed Efficiency

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	102	104	96	92
			66% rel	33% rel

## Type

Overall Type	101	Mammary System	102
Stature	97	Pin Width	99
Bone Quality	109	Pin Set	101
Angularity	100	Loin Strength	106
Muzzle Width	91	Foot Angle	95
Body Depth	98	Rear Leg Set	111
Chest Width	93	Rear Leg Rear View	102
Udder Texture	101	Centre Ligament	101
Udder Depth	103	Teat Place Front	104
Fore Attach	98	Teat Place Rear	104
Rear Att Height	103	Teat Length	97
Rear Att Width	100		

0 dtrs 0 herds 64% rel



# The Australian Jersey

The Jersey breed is growing in popularity around the world and recognised for easy calving, feed efficiency and high milk solids. The Australian Jersey is blended from the best Jersey genetics available and also known for her ability to adapt well to many different management, climates and feeding systems.

The Jersey is an ideal breed to use for cross breeding with many farmers now seeing the benefits by using Jersey in a three-way rotational cross breeding program with Australian Holsteins and Reds.

*Bradley Cullen®*

# Jersey - Australian Breeding Values / August 2019

PRODUCTION																																					
Name	A2 Status	Nasis ID	Pedigree	BPI / Rel %	HWI	TWI	ASI	Prot Kg	Prot %	Milk	Fat	Fat%	Rel %	No. Dtrs	No. Herds	Rip %	Overall Type	Mammary System	Milking Speed	Temperament	Likeability	Survival	Cell Count	Daughter Fertility	Feed Saved	Live Weight	Heat Tol										
DOUGGAN	A22	12JJP26	David x Murmur x Valerian	276/63	204	252	199	26	0.36%	275	26	0.21%	73	0	0	0	98	102	54	102	102	105	61	108	51	145	66	102	54	-22	26	101	56	90	38		
DOBSON	A12	12JJP25	David x Elton x Valerian	252/63	186	256	191	24	0.32%	254	30	0.31%	73	0	0	0	103	103	53	102	103	105	60	110	50	115	66	100	53	-9	25	101	55	94	38		
VALENBLAST	A22	12JN16	Valentino x Sandblast x Bowie	228/67	182	250	135	15	0.29%	55	19	0.31%	76	0	0	0	106	111	60	103	105	106	65	108	57	132	71	99	59	-47	28	103	62	96	38		
MANLY	A22	12JJP27	Glenferrie x Valentino x Valerian	213/60	160	226	150	18	0.24%	188	26	0.30%	70	0	0	0	106	107	49	103	103	105	56	110	47	116	63	97	47	-37	24	102	52	92	38		
LOKI	A22	12JJP28	Terrific x Navarian x Vanahlem	211/61	168	207	150	18	0.40%	-31	14	0.30%	73	0	0	0	102	104	48	102	102	104	57	107	45	103	66	102	51	55	24	97	51	94	38		
VALIN	A22	12JIM03	Valentino x Navara x Jace	202/68	160	279	94	6	0.24%	-134	20	0.52%	77	33	15	84	114	114	65	103	105	106	67	111	59	134	67	97	59	-117	31	106	68	92	38		
ALGERNON	A22	12JIM09	Navarian x Raceway x Manhattan	199/66	130	179	187	23	0.48%	23	17	0.30%	76	0	0	0	101	104	58	102	101	105	64	108	52	90	70	101	56	-38	27	102	59	93	38		
ASKN	A22	12JK13	Valentino x Tbone x Augustus	189/71	146	252	116	15	0.30%	22	9	0.14%	80	14	1	21	111	114	69	100	104	106	69	113	63	119	72	98	64	-78	32	104	71	94	38		
POLLEDGOLD PP	A22	12JJR22	Oliver P x Vanhalem x Pinito	170/63	128	234	99	16	0.14%	273	10	-0.08%	74	0	0	0	110	112	54	101	105	106	57	109	50	112	67	98	53	-106	26	106	57	93	38		
VICKS	A22	12JIM12	Tbone x Vanhalem x Jace	170/67	121	203	122	7	0.44%	-389	19	0.76%	77	0	0	0	106	106	61	102	104	104	65	109	59	110	71	99	59	-55	29	103	63	93	38		
VANBAYLEE	A22	12JK06	Vanahlem x Tbone x Parade	167/78	110	195	158	18	0.45%	-72	14	0.33%	90	64	20	32	107	104	75	99	105	104	80	105	66	104	71	96	66	-22	35	101	77	95	38		
VOYAGEDALE	A12	12JJ04	Vanhalem x Valerian x Bellmark	152/83	114	125	139	27	0.10%	663	10	-0.49%	95	120	44	18	101	101	74	100	101	101	85	102	70	121	84	98	75	51	35	97	77	94	38		
AUSSIEGOLD P	A22	12JJH05	Elton x Vanhalem x Pinito	144/90	90	197	88	8	0.27%	-124	10	0.32%	99	543	114	27	109	106	91	101	103	104	95	106	86	136	95	98	89	-175	43	110	93	93	38		
TAHBILK	A22	12JJ08	Vanahlem x Navara x Armada	136/85	69	193	134	12	0.43%	-235	16	0.54%	96	168	47	17	109	108	82	105	106	107	88	104	75	95	87	91	77	-162	39	109	85	94	38		
AINSLEY	A22	12JIM07	Brax x Bowie x Armada	132/64	80	155	109	17	0.21%	206	8	-0.07%	75	15	1	100	105	105	54	103	106	106	64	104	50	102	67	98	51	-115	26	106	57	93	38		
GRIFF	A12	12JL01	Navarian x Vanahlem x Valerian	131/82	81	121	118	17	0.23%	192	10	-0.01%	94	111	43	15	104	103	83	101	105	106	85	107	69	83	79	100	64	-71	39	104	86	92	38		
TYBALT	A22	12JN17	Valentino x Tbone x Alf	112/69	81	193	66	7	0.09%	76	16	0.22%	79	0	0	0	112	113	64	102	104	106	68	110	61	117	71	94	63	-109	30	106	66	96	38		
CASPIAN	A12	12JL09	Axis x Legion x Lester	74/64	62	126	4	4	-0.17%	354	5	-0.26%	75	20	9	75	107	108	52	99	102	104	59	109	49	137	67	100	51	-117	25	106	55	97	38		

## Reds - Australian Breeding Values - August 2019

PRODUCTION																																				
Name	A2 Status	Nasis ID	Full Name	BPI / Rel %				Prot Kg	Prot %	Milk	Fat	Fat%	Rel %	Overall Type			Mammary System			Milking Speed				Temperament	Likeability	Rel %	Survival		Cell Count	Rel %	Daughter Fertility		Live Weight	Rel %	Feed Saved	Rel %
				HWI	TWI	ASI	Rel							Rel	Rel	Rel	Rel	Rel	Rel	Rel	Rel	Rel	Rel				Rel	Rel			Rel	Rel				
ARBCYGNET	A12	12UUJ04	Foske x Olstad x Christiansborg	218/79	182	203	131	24	0.05%	778	25	-0.12%	92	101	106	68	104	103	106	82	105	62	115	79	102	66	99	72	18	33						
ARBYOGIBEAR	A22	12UUP07	Scarebear x David x Andersa	218/44	164	150	169	25	0.17%	601	30	0.07%	52	94	96	37	103	101	103	46	104	31	117	46	105	34	98	40	40	18						
ARBOSCAR	A22	12UUL05	Foske x Tosikko x Orraryd	198/49	134	206	162	23	0.20%	457	27	0.11%	54	103	103	48	101	102	103	49	103	45	119	51	100	49	104	49	-71	23						
ARBPONGA	A22	12UUP06	Enger x Foske x Orraryd	197/35	142	175	140	16	0.15%	312	32	0.27%	38	100	99	31	100	100	101	36	102	28	122	38	105	35	102	34	-44	16						
ARBCAESAR	A22	12UUP04	Aotearoa x Kenneth x Challenge	191/40	137	157	154	23	0.14%	572	30	0.08%	50	98	96	28	103	100	102	37	102	24	111	35	104	26	100	29	6	13						
ARBEDDIE	A12	12UUP08	Foscena x Tosikko x Fyn Aks	183/38	124	203	156	25	0.19%	559	20	-0.05%	43	104	104	35	103	101	103	37	104	27	106	39	99	34	104	38	-64	17						
ARBSCAREBEAR	A12	12UUH15	Foske x Andersta x Perterslund	180/81	141	98	137	19	0.14%	430	26	0.12%	93	91	97	78	105	102	105	85	102	68	116	82	102	68	96	81	69	37						
ARBABBOTT	A22	12UUJ03	Tosikko x Fyn Aks x Christianborg	178/80	110	147	228	32	0.35%	492	31	0.15%	93	96	97	70	101	101	104	82	101	64	73	81	98	67	95	74	88	34						
ARBININJAGO	A22	12UUN03	Valpas x Foske x Orraryd	155/46	92	150	141	17	0.12%	387	36	0.28%	52	102	98	41	101	101	103	47	103	37	106	47	101	43	105	44	-88	20						
ARBLINDT	A22	12UUM02	Foske x Fastrup x Fyn Aks	152/50	94	141	157	23	0.14%	581	31	0.09%	55	101	100	47	98	101	105	52	106	46	106	52	99	50	102	48	-38	22						



Broadlin Aussiegold P - ET

A22

# AUSSIEGOLD P

Elton x Vanhalem x Pinito

**BPI** 144 /90% **HWI** 90 /82% **TWI** 197 /90%

**Sire:** Cairnbrae Jaces Elton  
**Dam:** Broadlin Constance 2565 P EX92  
**NASIS:** 12JJH05  
**DOB:** 08/04/2011  
**Herd Book:** AUS622118

- The frame builder – power and dairy strength
- Ideal Jersey for cross-breeding
- Repeat international sales based on top milking daughters in Uruguay, USA, UK, South Africa and New Zealand.



Aussiegold Daughter, Broadlin Maid 3047



Aussiegold

## Production

543 dtrs 114 herds RIP 27%

ASI	kgP	P%	Milk	kgF	F%	Rel%
88	8	0.27%	-124	10	0.32%	99

## Health Traits

Cell Count	Survival	Dtr Fertility	Heat Tolerance
136 95% rel	106 86% rel	98 89% rel	93 38% rel

## Workability

284 dtrs 66 herds 95% rel

## Feed Efficiency

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
101	103	104	110 93% rel	-175 43% rel

## Type

Overall Type	109	Mammary System	106
Stature	103	Pin Width	106
Bone Quality	93	Pin Set	106
Angularity	107	Loin Strength	112
Muzzle Width	111	Foot Angle	96
Body Depth	113	Rear Leg Set	102
Chest Width	114	Rear Leg Rear View	97
Udder Texture	105	Centre Ligament	101
Udder Depth	99	Teat Place Front	103
Fore Attach	106	Teat Place Rear	97
Rear Att Height	105	Teat Length	107
Rear Att Width	103		

134 dtrs 38 herds 91% rel

White Star Douglas

A22

**DOUGGAN**

David x Murmur x Valerian

BPI 276 /63% HWI 204 /56% TWI 252 /62%



Douggan

**Sire:** Sunset Canyon David**Dam:** White Star 5586 GP81**NASIS:** 12JJP26**DOB:** 08/03/2017**Herd Book:** AUS743169

- Well balanced production ABV
- Mastitis resistance
- #1 Australian genomic Jersey

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
199	26	0.36%	275	26	0.21%	73

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
145	108	102	90
66% rel	51% rel	54% rel	38% rel

**Workability**

0 dtrs 0 herds 61% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	102	105	101	-22
			56% rel	26% rel

**Type**

Overall Type	98	Mammary System	102
Stature	100	Pin Width	99
Bone Quality	97	Pin Set	102
Angularity	97	Loin Strength	102
Muzzle Width	100	Foot Angle	100
Body Depth	101	Rear Leg Set	96
Chest Width	104	Rear Leg Rear View	100
Udder Texture	100	Centre Ligament	100
Udder Depth	101	Teat Place Front	102
Fore Attach	102	Teat Place Rear	103
Rear Att Height	102	Teat Length	95
Rear Att Width	98		

0 dtrs 0 herds 54% rel

White Star Doorman

A12

**DOBSON**

David x Elton x Valerian

BPI 252 /63% HWI 186 /55% TWI 256 /61%



Dobson

**Sire:** Sunset Canyon David**Dam:** White Star 5578 GP83**NASIS:** 12JJP25**DOB:** 19/03/2017**Herd Book:** AUS743168

- Elite BPI Sire
- Well balanced production ABV
- Mastitis resistance and improved survival

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
191	24	0.32%	254	30	0.31%	73

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
115	110	100	94
66% rel	50% rel	53% rel	38% rel

**Workability**

0 dtrs 0 herds 60% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	103	105	101	-9
			55% rel	25% rel

**Type**

Overall Type	103	Mammary System	103
Stature	101	Pin Width	100
Bone Quality	99	Pin Set	107
Angularity	102	Loin Strength	107
Muzzle Width	103	Foot Angle	101
Body Depth	98	Rear Leg Set	99
Chest Width	102	Rear Leg Rear View	102
Udder Texture	103	Centre Ligament	102
Udder Depth	102	Teat Place Front	103
Fore Attach	103	Teat Place Rear	104
Rear Att Height	101	Teat Length	98
Rear Att Width	102		

0 dtrs 0 herds 53% rel

Brookbora Valentino Askn

A22

# ASKN

Valentino x Tbone x Augustus

**BPI** 189 /71% **HWI** 146 /64% **TWI** 252 /70%

**Sire:** All Lynns Valentino-ET  
**Dam:** Brookbora Standard Lady 227 VG88  
**NASIS:** 12JJK13  
**DOB:** 05/09/2013  
**Herd Book:** AUS666936

- Stylish Jersey with well balanced production ABV
- Mastitis resistance
- Overall Type and Mammary improver



Askn Daughter, Brookbora Standard Lady 306



Askn

## Production

14 dtrs 1 herds RIP 21%

ASI	kgP	P%	Milk	kgF	F%	Rel%
116	15	0.30%	22	9	0.14%	80

## Health Traits

Cell Count	Survival	Dtr Fertility	Heat Tolerance
119 72% rel	113 63% rel	98 64% rel	94 38% rel

## Workability

0 dtrs 0 herds 69% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
100	104	106	104 71% rel	-78 32% rel

## Feed Efficiency

Type			
Overall Type	111	Mammary System	114
Stature	106	Pin Width	108
Bone Quality	104	Pin Set	105
Angularity	106	Loin Strength	108
Muzzle Width	105	Foot Angle	106
Body Depth	101	Rear Leg Set	96
Chest Width	100	Rear Leg Rear View	102
Udder Texture	111	Centre Ligament	110
Udder Depth	104	Teat Place Front	110
Fore Attach	107	Teat Place Rear	111
Rear Att Height	105	Teat Length	93
Rear Att Width	110		

10 dtrs 1 herds 69% rel



White Star Valenblast

A22

**VALENBLAST**

Valentino x Sandblast x Bowie

BPI 228 /67% HWI 182 /60% TWI 250 /66%



Valenblast

<b>Sire:</b>	All Lynns Louie Valentino-ET		
<b>Dam:</b>	White Star 5464 GP81		
<b>NASIS:</b>	12JJN16	<ul style="list-style-type: none"> <li>Quality Jersey milk</li> </ul>	
<b>DOB:</b>	17/08/2016	<ul style="list-style-type: none"> <li>Mastitis improver and daughter fertility improvement</li> </ul>	
<b>Herd Book:</b>	AUS724522	<ul style="list-style-type: none"> <li>Excellent overall type and mammary improver</li> </ul>	

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
135	15	0.29%	55	19	0.31%	76

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
132	108	99	96
71% rel	57% rel	59% rel	38% rel

**Workability**

0 dtrs 0 herds 65% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
103	105	106	103	-47
			62% rel	28% rel

**Type**

Overall Type	106	Mammary System	111
Stature	104	Pin Width	110
Bone Quality	96	Pin Set	106
Angularity	103	Loin Strength	107
Muzzle Width	104	Foot Angle	101
Body Depth	100	Rear Leg Set	99
Chest Width	100	Rear Leg Rear View	100
Udder Texture	104	Centre Ligament	105
Udder Depth	99	Teat Place Front	107
Fore Attach	102	Teat Place Rear	103
Rear Att Height	108	Teat Length	96
Rear Att Width	112		

0 dtrs 0 herds 60% rel

Broadlin 179 Glenferrie-ET

A22

**MANLY**

Glenferrie x Valentino x Valerian

BPI 213 /60% HWI 160 /53% TWI 226 /58%



Manly

<b>Sire:</b>	Kaarmona Glenferrie		
<b>Dam:</b>	Broadlin Ilagay 3179 EX90		
<b>NASIS:</b>	12JJP27	<ul style="list-style-type: none"> <li>Well balanced production ABV</li> </ul>	
<b>DOB:</b>	28/08/2017	<ul style="list-style-type: none"> <li>Rump improver</li> </ul>	
<b>Herd Book:</b>	AUS745217	<ul style="list-style-type: none"> <li>Mammary improver</li> </ul>	

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
150	18	0.24%	188	26	0.30%	70

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
116	110	97	92
63% rel	47% rel	47% rel	38% rel

**Workability**

0 dtrs 0 herds 56% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
103	103	105	102	-37
			52% rel	24% rel

**Type**

Overall Type	106	Mammary System	107
Stature	103	Pin Width	104
Bone Quality	102	Pin Set	109
Angularity	104	Loin Strength	108
Muzzle Width	106	Foot Angle	103
Body Depth	98	Rear Leg Set	98
Chest Width	102	Rear Leg Rear View	97
Udder Texture	107	Centre Ligament	107
Udder Depth	99	Teat Place Front	108
Fore Attach	99	Teat Place Rear	110
Rear Att Height	101	Teat Length	99
Rear Att Width	106		

0 dtrs 0 herds 49% rel

Broadlin Polledgold PP

A22

# POLLEDGOLD PP

Oliver P x Vanhalem x Pinito

BPI 170 /63% HWI 128 /56% TWI 234 /62%



Polledgold PP

**Sire:** Dutch Hollow Oliver P**Dam:** Broadlin Constance 2565 P EX92**NASIS:** 12JJR22**DOB:** 05/03/2018**Herd Book:** AUS774369

- Homozygous Polled brother to AUSSIEGOLD P
- Solid Type proof in the mould of his sire
- A22 with balanced production

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
99	16	0.14%	273	10	-0.08%	74

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
112	109	98	93
67% rel	50% rel	53% rel	38% rel

**Workability**

0 dtrs 0 herds 57% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
101	105	106	106	-106
			57% rel	26% rel

**Type**

Overall Type	110	Mammary System	112
Stature	105	Pin Width	105
Bone Quality	100	Pin Set	107
Angularity	107	Loin Strength	111
Muzzle Width	105	Foot Angle	104
Body Depth	104	Rear Leg Set	96
Chest Width	106	Rear Leg Rear View	103
Udder Texture	104	Centre Ligament	103
Udder Depth	101	Teat Place Front	106
Fore Attach	109	Teat Place Rear	102
Rear Att Height	111	Teat Length	98
Rear Att Width	108		

0 dtrs 0 herds 54% rel

Stonyrun Aus Tbone Vicks 2

A22

# VICKS

Tbone x Vanhalem x Jace

BPI 170 /67% HWI 121 /60% TWI 203 /66%



Vicks

**Sire:** Richies Jace Tbone A364**Dam:** Stonyrun Aus Vanahlem Violet**NASIS:** 12JJM12**DOB:** 21/07/2015**Herd Book:** AUS706097

- High milk solids - ideal for cross-breeding
- Mastitis resistance
- Mammary improver

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
122	7	0.44%	-389	19	0.76%	77

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
110	109	99	93
71% rel	59% rel	59% rel	38% rel

**Workability**

0 dtrs 0 herds 65% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	104	104	103	-55
			63% rel	29% rel

**Type**

Overall Type	106	Mammary System	106
Stature	101	Pin Width	106
Bone Quality	100	Pin Set	102
Angularity	104	Loin Strength	108
Muzzle Width	104	Foot Angle	102
Body Depth	102	Rear Leg Set	96
Chest Width	107	Rear Leg Rear View	102
Udder Texture	105	Centre Ligament	106
Udder Depth	100	Teat Place Front	104
Fore Attach	105	Teat Place Rear	106
Rear Att Height	102	Teat Length	103
Rear Att Width	102		

0 dtrs 0 herds 61% rel

Kaarmona Van Baylee **A22**

# VANBAYLEE

Vanahlem x Tbone x Parade

BPI 167 /78% HWI 110 /69% TWI 195 /77%



Kaarmona VanBaylee Narcissus 7056

**Sire:** Pannoo Abe Vanahlem  
**Dam:** Kaarmona Tbone Babe 177 EX90  
**NASIS:** 12JJJ06  
**DOB:** 22/08/2013 • Daughter proven  
**Herd Book:** AUS664788 • Ideal for crossbreeding

Production							64 dtrs 20 herds RIP 32%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
158	18	0.45%	-72	14	0.33%	90	

Health Traits			
Cell Count	Survival	Dtr Fertility	Heat Tolerance
104	105	96	95
71% rel	66% rel	66% rel	38% rel

Workability			41 dtrs 15 herds 80% rel	Feed Efficiency	
Milking Speed	Temperament	Likeability		Liveweight	Feed Saved
99	105	104	101	-22	
			77% rel	35% rel	

Type			
Overall Type	107	Mammary System	104
Stature	100	Pin Width	101
Bone Quality	102	Pin Set	100
Angularity	100	Loin Strength	103
Muzzle Width	106	Foot Angle	99
Body Depth	102	Rear Leg Set	100
Chest Width	102	Rear Leg Rear View	97
Udder Texture	105	Centre Ligament	105
Udder Depth	99	Teat Place Front	100
Fore Attach	103	Teat Place Rear	111
Rear Att Height	103	Teat Length	93
Rear Att Width	101		

30 dtrs 9 herds 75% rel

Wallacedale Mels Voyage **A12**

# VOYAGEDALE

Vanahlem x Valerian x Bellmark

BPI 152 /83% HWI 114 /74% TWI 125 /81%



Voyagedale Daughter, 4749

**Sire:** Pannoo Abe Vanahlem  
**Dam:** Wallacedale Vals Melanie EX92  
**NASIS:** 12JJJ04  
**DOB:** 28/02/2012 • High milk volume  
**Herd Book:** AUS636803 • Mastitis resistance with low SCC

Production							120 dtrs 44 herds RIP 18%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
139	27	0.10%	663	10	-0.49%	95	

Health Traits			
Cell Count	Survival	Dtr Fertility	Heat Tolerance
121	102	98	94
84% rel	70% rel	75% rel	38% rel

Workability			70 dtrs 27 herds 85% rel	Feed Efficiency	
Milking Speed	Temperament	Likeability		Liveweight	Feed Saved
100	101	101	97	51	
			77% rel	35% rel	

Type			
Overall Type	101	Mammary System	101
Stature	97	Pin Width	89
Bone Quality	96	Pin Set	92
Angularity	103	Loin Strength	93
Muzzle Width	98	Foot Angle	104
Body Depth	101	Rear Leg Set	97
Chest Width	96	Rear Leg Rear View	106
Udder Texture	101	Centre Ligament	104
Udder Depth	100	Teat Place Front	102
Fore Attach	93	Teat Place Rear	105
Rear Att Height	102	Teat Length	98
Rear Att Width	102		

30 dtrs 13 herds 74% rel

Beulah Brax KP 4411 **A22**

# AINSLEY

Brax x Bowie x Armada

BPI 132 /64% HWI 80 /57% TWI 155 /63%



Ainsley

**Sire:** Pannoo Brax  
**Dam:** Beulah Konui K Poppins VG88  
**NASIS:** 12JJM07  
**DOB:** 31/03/2015 • Outcross pedigree  
**Herd Book:** AUS703452 • Ideal temperament and likeability

Production							15 dtrs 1 herds RIP 100%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
109	17	0.21%	206	8	-0.07%	75	

Health Traits			
Cell Count	Survival	Dtr Fertility	Heat Tolerance
102	104	98	93
67% rel	50% rel	51% rel	38% rel

Workability			0 dtrs 0 herds 64% rel	Feed Efficiency	
Milking Speed	Temperament	Likeability		Liveweight	Feed Saved
103	106	106	106	-115	
			57% rel	26% rel	

Type			
Overall Type	105	Mammary System	105
Stature	105	Pin Width	105
Bone Quality	98	Pin Set	95
Angularity	101	Loin Strength	98
Muzzle Width	102	Foot Angle	94
Body Depth	108	Rear Leg Set	100
Chest Width	103	Rear Leg Rear View	100
Udder Texture	104	Centre Ligament	100
Udder Depth	100	Teat Place Front	98
Fore Attach	104	Teat Place Rear	96
Rear Att Height	105	Teat Length	97
Rear Att Width	107		

0 dtrs 0 herds 54% rel



Beulah Tahbilk

A22

# TAHBILK

Vanahlem x Navara x Armada

**BPI** 136 /85% **HWI** 69 /77% **TWI** 193 /84%

**Sire:** Pannoo Abe Vanahlem  
**Dam:** Beulah Navara M Poppins VG85  
**NASIS:** 12JJJ08  
**DOB:** 16/03/2012  
**Herd Book:** AUS654869

- Popular outcross sire
- High milk solids, ideal for cross-breeding
- Improves body traits and mammary systems



Tahbilk Daughter, Tahbilk Ivory



Tahbilk

## Production

168 dtrs 47 herds RIP 17%

ASI	kgP	P%	Milk	kgF	F%	Rel%
134	12	0.43%	-235	16	0.54%	96

## Health Traits

Cell Count	Survival	Dtr Fertility	Heat Tolerance
95	104	91	94
87% rel	75% rel	77% rel	38% rel

## Workability

92 dtrs 29 herds 88% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
105	106	107	109	-162
			85% rel	39% rel

## Feed Efficiency

Type			
Overall Type	109	Mammary System	108
Stature	108	Pin Width	113
Bone Quality	99	Pin Set	111
Angularity	106	Loin Strength	108
Muzzle Width	103	Foot Angle	102
Body Depth	105	Rear Leg Set	100
Chest Width	108	Rear Leg Rear View	108
Udder Texture	101	Centre Ligament	101
Udder Depth	95	Teat Place Front	111
Fore Attach	104	Teat Place Rear	111
Rear Att Height	101	Teat Length	97
Rear Att Width	107		

56 dtrs 18 herds 82% rel

Kaaramona Griffon **A12**

# GRIFF

Navarian x Vanahlem x Valerian

BPI 131 /82% HWI 81 /74% TWI 121 /82%



Griff

**Sire:** Colnarco Navarian  
**Dam:** Kaarmona Vanahlem Glenfern 14 VG84  
**NASIS:** 12JJL01  
**DOB:** 30/03/2014 • Outcross sire  
 • Reliable  
**Herd Book:** AUS682825 • Daughter proven

**Production** 111 dtrs 43 herds RIP 15%

ASI	kgP	P%	Milk	kgF	F%	Rel%
118	17	0.23%	192	10	-0.01%	94

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
83	107	100	92
79% rel	69% rel	64% rel	38% rel

**Workability** 66 dtrs 25 herds 85% rel **Feed Efficiency**

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
101	105	106	104	-71
			86% rel	39% rel

**Type**

Overall Type	104	Mammary System	103
Stature	105	Pin Width	98
Bone Quality	102	Pin Set	108
Angularity	99	Loin Strength	99
Muzzle Width	106	Foot Angle	103
Body Depth	99	Rear Leg Set	105
Chest Width	104	Rear Leg Rear View	91
Udder Texture	102	Centre Ligament	103
Udder Depth	97	Teat Place Front	104
Fore Attach	96	Teat Place Rear	104
Rear Att Height	100	Teat Length	98
Rear Att Width	106		

63 dtrs 21 herds 83% rel

Cairnbrae Tyrone ET **A22**

# TYBALT

Valentino x Tbone x Alf

BPI 112 /69% HWI 81 /62% TWI 193 /68%



Tybalt

**Sire:** All Lynns Louie Valentino-ET  
**Dam:** Cairnbrae Tbone Estelle-ET EX93  
**NASIS:** 12JJN17  
**DOB:** 19/06/2016 • Mastitis resistance  
 • Improves body traits and mammary  
**Herd Book:** AUS724351

**Production** 0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
66	7	0.09%	76	16	0.22%	79

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
117	110	94	96
71% rel	61% rel	63% rel	38% rel

**Workability** 0 dtrs 0 herds 68% rel **Feed Efficiency**

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	104	106	106	-109
			66% rel	30% rel

**Type**

Overall Type	112	Mammary System	113
Stature	105	Pin Width	105
Bone Quality	102	Pin Set	103
Angularity	107	Loin Strength	107
Muzzle Width	106	Foot Angle	104
Body Depth	105	Rear Leg Set	97
Chest Width	105	Rear Leg Rear View	102
Udder Texture	105	Centre Ligament	104
Udder Depth	102	Teat Place Front	106
Fore Attach	108	Teat Place Rear	107
Rear Att Height	106	Teat Length	96
Rear Att Width	112		

0 dtrs 0 herds 64% rel

Bushlea Rv Casual **A12**

# CASPIAN

Axis x Legion x Lester

BPI 74 /64% HWI 62 /56% TWI 126 /62%



Caspien

**Sire:** Sugar Grove Valentino Axis  
**Dam:** BW Legion Cleo ET 631  
**NASIS:** 12JJL09 • Flawless Type Profile with  
 • Excellent Udders  
**DOB:** 12/08/2014 • From a proven bull cow  
 family  
**Herd Book:** AUS702250

**Production** 20 dtrs 9 herds RIP 75%

ASI	kgP	P%	Milk	kgF	F%	Rel%
4	4	-0.17%	354	5	-0.26%	75

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
137	109	100	97
67% rel	49% rel	51% rel	38% rel

**Workability** 4 dtrs 1 herd 59% rel **Feed Efficiency**

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
99	102	104	106	-117
			55% rel	25% rel

**Type**

Overall Type	107	Mammary System	108
Stature	107	Pin Width	103
Bone Quality	97	Pin Set	103
Angularity	103	Loin Strength	106
Muzzle Width	107	Foot Angle	104
Body Depth	103	Rear Leg Set	98
Chest Width	103	Rear Leg Rear View	100
Udder Texture	105	Centre Ligament	103
Udder Depth	106	Teat Place Front	103
Fore Attach	107	Teat Place Rear	104
Rear Att Height	105	Teat Length	98
Rear Att Width	104		

1 dtrs 1 herds 52% rel

Kings View Valin 4697

A22

# VALIN

Valentino x Navara x Jace

**BPI** 202 /68% **HWI** 160 /61% **TWI** 279 /67%

**Sire:** All Lynns Louie Valentino-ET  
**Dam:** Kings View Aileen 105-ET EX90  
**NASIS:** 12JJM03  
**DOB:** 18/01/2015  
**Herd Book:** AUS703151

- A popular sire now adding daughters
- Tremendous overall type and mammary
- Ideal for cross breeding



Valin Daughter, Kings View Aileen 181



Valin

## Production

33 dtrs 15 herds RIP 84%

ASI	kgP	P%	Milk	kgF	F%	Rel%
94	6	0.24%	-134	20	0.52%	77

## Health Traits

Cell Count	Survival	Dtr Fertility	Heat Tolerance
134 67% rel	111 59% rel	97 59% rel	92 38% rel

## Workability

3 dtrs 1 herd 67% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
103	105	106	106 68% rel	-117 31% rel

## Feed Efficiency

Type			
Overall Type	114	Mammary System	114
Stature	107	Pin Width	105
Bone Quality	109	Pin Set	108
Angularity	104	Loin Strength	105
Muzzle Width	103	Foot Angle	103
Body Depth	104	Rear Leg Set	99
Chest Width	101	Rear Leg Rear View	93
Udder Texture	107	Centre Ligament	106
Udder Depth	102	Teat Place Front	108
Fore Attach	107	Teat Place Rear	108
Rear Att Height	109	Teat Length	95
Rear Att Width	112		

5 dtrs 3 herds 65% rel



Kaarmona Loki

A22

**LOKI**

Terrific x Navarian x Vanahlem

BPI 211 /61% HWI 168 /54% TWI 207 /59%



Loki

**Sire:** Lynbrook Terrific-ET**Dam:** Kaarmona Navarian Lovelies 37 VG86**NASIS:** 12JJP28**DOB:** 18/08/2017**Herd Book:** AUS745355

- Outcross pedigree
- Well balanced production, health and type ABV
- Ideal for cross-breeding

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
150	18	0.40%	-31	14	0.30%	73

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
103	107	102	94
66% rel	45% rel	51% rel	38% rel

**Workability**

0 dtrs 0 herds 57% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	102	104	97	55
			51% rel	24% rel

**Type**

Overall Type	102	Mammary System	104
Stature	93	Pin Width	104
Bone Quality	89	Pin Set	102
Angularity	93	Loin Strength	99
Muzzle Width	102	Foot Angle	94
Body Depth	101	Rear Leg Set	98
Chest Width	106	Rear Leg Rear View	99
Udder Texture	95	Centre Ligament	103
Udder Depth	99	Teat Place Front	102
Fore Attach	103	Teat Place Rear	105
Rear Att Height	104	Teat Length	104
Rear Att Width	100		

0 dtrs 0 herds 48% rel

Broadlin Hilux

A22

**ALGERNON**

Navarian x Raceway x Manhattan

BPI 199 /66% HWI 130 /59% TWI 179 /65%



Algernon

**Sire:** Colnarco Navarian**Dam:** Broadlin Vanessa 2950-ET EX91**NASIS:** 12JJM09**DOB:** 27/04/2015**Herd Book:** AUS710250

- Profitable Milk Production with high Protein
- High BPI
- Outcross pedigree

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
187	23	0.48%	23	17	0.30%	76

**Health Traits**

Cell Count	Survival	Dtr Fertility	Heat Tolerance
90	108	101	93
70% rel	52% rel	56% rel	38% rel

**Workability**

0 dtrs 0 herds 64% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
102	101	105	102	-38
			59% rel	27% rel

**Type**

Overall Type	101	Mammary System	104
Stature	101	Pin Width	100
Bone Quality	96	Pin Set	102
Angularity	101	Loin Strength	98
Muzzle Width	101	Foot Angle	97
Body Depth	101	Rear Leg Set	102
Chest Width	105	Rear Leg Rear View	94
Udder Texture	103	Centre Ligament	102
Udder Depth	95	Teat Place Front	103
Fore Attach	98	Teat Place Rear	105
Rear Att Height	104	Teat Length	103
Rear Att Width	104		

0 dtrs 0 herds 58% rel



# The Australian Red

Australian Reds are medium-size, strong dairy cows developed to adapt to the wide range of farming and climatic conditions found throughout Australia. The breed holds body condition better than many other dairy breeds and are a profitable alternative to the milking Simmental and Montbeliarde so popular in Europe.

The Australian Red is fertile, generally has easy calving and can be successfully mated to Holstein or can add many qualities when used in a three-way rotational cross breeding program that includes Holstein, Jersey or other breeds.

*Bradley Cullen®*

Beaulands Ninjago **A22**

# ARBINJAGO

Valpas x Foske x Orraryd

**BPI** 155 /46% **HWI** 92 /41% **TWI** 150 /45%



ARBINJAGO

<b>Sire:</b>	Sammatin Valpas
<b>Dam:</b>	Beaulands Foske Leaf 25149 GP84
<b>NASIS:</b>	12UUN03
<b>DOB:</b>	28/08/2016
<b>Herd Book:</b>	AUS29018

- Well balanced production ABV
- Health trait sire

Production							0 dtrs 0 herds RIP 0%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
141	17	0.12%	387	36	0.28%	52	

Health Traits		
Cell Count	Survival	Dtr Fertility
106	103	101
47% rel	37% rel	43% rel

Workability			Feed Efficiency		0 dtrs 0 herds 47% rel
Milking Speed	Temperament	Likeability	Liveweight	Feed Saved	
101	101	103	105	-88	
			44% rel	20% rel	

Type			
Overall Type	102	Mammary System	98
Stature	104	Pin Width	104
Bone Quality	99	Pin Set	102
Angularity	102	Loin Strength	96
Muzzle Width	103	Foot Angle	102
Body Depth	103	Rear Leg Set	104
Chest Width	104	Rear Leg Rear View	101
Udder Texture	98	Centre Ligament	101
Udder Depth	101	Teat Place Front	103
Fore Attach	101	Teat Place Rear	102
Rear Att Height	95	Teat Length	96
Rear Att Width	95		


0 dtrs 0 herds 41% rel

Beaulands Abbott **A22**

# ARBABBOTT

Tosikko x Fyn Aks x Christianborg

**BPI** 178 /80% **HWI** 110 /71% **TWI** 147 /79%



ARBABBOTT

<b>Sire:</b>	Asmo Tosikko
<b>Dam:</b>	Beaulands Aks Rosie 2 Twin
<b>NASIS:</b>	12UUJ03
<b>DOB:</b>	18/05/2012
<b>Herd Book:</b>	AUS25106

- 'Mr Production'
- High milk flow with high milk solids
- Lowers stature - ideal for cross-breeding

Production							85 dtrs 27 herds RIP 11%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
228	32	0.35%	492	31	0.15%	93	

Health Traits		
Cell Count	Survival	Dtr Fertility
73	101	98
81% rel	64% rel	67% rel

Workability			Feed Efficiency		52 dtrs 19 herds 82% rel
Milking Speed	Temperament	Likeability	Liveweight	Feed Saved	
101	101	104	95	88	
			74% rel	34% rel	

Type			
Overall Type	96	Mammary System	97
Stature	91	Pin Width	97
Bone Quality	95	Pin Set	97
Angularity	101	Loin Strength	100
Muzzle Width	104	Foot Angle	98
Body Depth	100	Rear Leg Set	93
Chest Width	103	Rear Leg Rear View	98
Udder Texture	99	Centre Ligament	98
Udder Depth	92	Teat Place Front	87
Fore Attach	101	Teat Place Rear	88
Rear Att Height	101	Teat Length	99
Rear Att Width	103		


25 dtrs 9 herds 70% rel

Beaulands Lindt **A22**

# ARBLINDT

Foske x Fastrup x Fyn Aks

**BPI** 152 /50% **HWI** 94 /45% **TWI** 141 /49%



ARBLINDT

<b>Sire:</b>	V Foske
<b>Dam:</b>	Beaulands Fastrup Rosie-ET 6
<b>NASIS:</b>	12UUM02
<b>DOB:</b>	12/05/2015
<b>Herd Book:</b>	AUS26921

- Well balanced all round ABV
- Improves mastitis resistance and daughter fertility
- No holes type ABVg

Production							0 dtrs 0 herds RIP 0%
ASI	kgP	P%	Milk	kgF	F%	Rel%	
157	23	0.14%	581	31	0.09%	55	

Health Traits		
Cell Count	Survival	Dtr Fertility
106	106	99
52% rel	46% rel	50% rel

Workability			Feed Efficiency		0 dtrs 0 herds 52% rel
Milking Speed	Temperament	Likeability	Liveweight	Feed Saved	
98	101	105	102	-38	
			48% rel	22% rel	

Type			
Overall Type	101	Mammary System	100
Stature	100	Pin Width	102
Bone Quality	97	Pin Set	105
Angularity	103	Loin Strength	102
Muzzle Width	105	Foot Angle	102
Body Depth	103	Rear Leg Set	101
Chest Width	104	Rear Leg Rear View	98
Udder Texture	98	Centre Ligament	100
Udder Depth	98	Teat Place Front	105
Fore Attach	99	Teat Place Rear	100
Rear Att Height	95	Teat Length	95
Rear Att Width	104		

0 dtrs 0 herds 47% rel



Beaulands Swannies - ET

A12

# ARBCYGNET

Foske x Olstad x Christiansborg

**BPI** 218 /79% **HWI** 182 /70% **TWI** 203 /78%

**Sire:** V Foske  
**Dam:** Beaulands Olstad Birdie VG86  
**NASIS:** 12UUJ04  
**DOB:** 18/05/2012  
**Herd Book:** AUS21177

- High milk flow
- Improves mastitis resistance and daughter fertility
- Mammary improver



ARBCygnett 5862



ARBCygnett

## Production

82 dtrs 33 herds RIP 14%

ASI	kgP	P%	Milk	kgF	F%	Rel%
131	24	0.05%	778	25	-0.12%	92

## Health Traits

Cell Count	Survival	Dtr Fertility
115 79% rel	105 62% rel	102 66% rel

## Workability

50 dtrs 20 herds 82% rel

Milking Speed	Temperament	Likeability
104	103	106

## Feed Efficiency

Liveweight	Feed Saved
99 72% rel	18 33% rel

## Type

Overall Type	101	Mammary System	106
Stature	97	Pin Width	105
Bone Quality	92	Pin Set	108
Angularity	97	Loin Strength	109
Muzzle Width	104	Foot Angle	104
Body Depth	104	Rear Leg Set	102
Chest Width	98	Rear Leg Rear View	97
Udder Texture	94	Centre Ligament	105
Udder Depth	96	Teat Place Front	113
Fore Attach	99	Teat Place Rear	104
Rear Att Height	102	Teat Length	90
Rear Att Width	104		

24 dtrs 11 herds 68% rel

Waikato Farm Caesar

A22

**ARBCAESAR**

Aotearoa x Kenneth x Challenge

BPI 191 /40% HWI 137 /34% TWI 157 /38%



ARBCAESAR

**Sire:** Waikato Farm Aotearoa  
**Dam:** Waikato Farm Brooke 3934  
**NASIS:** 12UUP04  
**DOB:** 16/03/2017  
**Herd Book:** AUS29019

- High milk flow sire
- Positive Daughter fertility
- Mastitis resistance

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
154	23	0.14%	572	30	0.08%	50

**Health Traits**

Cell Count	Survival	Dtr Fertility
111 35% rel	102 24% rel	104 26% rel

**Workability**

0 dtrs 0 herds 37% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
103	100	102	100 29% rel	6 13% rel

**Feed Efficiency****Type**

Overall Type	98	Mammary System	96
Stature	100	Pin Width	92
Bone Quality	102	Pin Set	99
Angularity	97	Loin Strength	95
Muzzle Width	103	Foot Angle	98
Body Depth	100	Rear Leg Set	105
Chest Width	98	Rear Leg Rear View	101
Udder Texture	100	Centre Ligament	97
Udder Depth	99	Teat Place Front	100
Fore Attach	99	Teat Place Rear	98
Rear Att Height	99	Teat Length	101
Rear Att Width	92		

0 dtrs 0 herds 28% rel

Beaulands McGuire

A12

**ARBEDDIE**

Foscena x Tosikko x Fyn Aks

BPI 183 /38% HWI 124 /34% TWI 203 /38%



ARBEDDIE

**Sire:** VR Favre Foscena  
**Dam:** Beaulands Tosikko Stately 2 EX90  
**NASIS:** 12UUP08  
**DOB:** 08/08/2017  
**Herd Book:** AUS29582

- Well rounded ABV
- Overall type and mammary improved
- High protein

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
156	25	0.19%	559	20	-0.05%	43

**Health Traits**

Cell Count	Survival	Dtr Fertility
106 39% rel	104 27% rel	99 34% rel

**Workability**

0 dtrs 0 herds 37% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
103	101	103	104 38% rel	-64 17% rel

**Feed Efficiency****Type**

Overall Type	104	Mammary System	104
Stature	103	Pin Width	102
Bone Quality	98	Pin Set	100
Angularity	101	Loin Strength	93
Muzzle Width	100	Foot Angle	103
Body Depth	102	Rear Leg Set	99
Chest Width	103	Rear Leg Rear View	100
Udder Texture	99	Centre Ligament	102
Udder Depth	103	Teat Place Front	97
Fore Attach	105	Teat Place Rear	98
Rear Att Height	106	Teat Length	99
Rear Att Width	103		

0 dtrs 0 herds 35% rel

Johville Park Scarebear

A12

# ARBSCAREBEAR

Foske x Andersta x Perterslund

**BPI** 180 /81% **HWI** 141 /73% **TWI** 98 /81%


ARBSCAREBEAR

**Sire:** V Foske**Dam:** Johville Park Krissy 708**NASIS:** 12UUH15**DOB:** 22/08/2011**Herd Book:** AUS24934

- High milk volume with milk solids
- Lowers statures, improves rumps
- Improved daughter fertility and mastitis resistance

## Production

90 dtrs 34 herds RIP 13%

ASI	kgP	P%	Milk	kgF	F%	Rel%
137	19	0.14%	430	26	0.12%	93

## Health Traits

Cell Count	Survival	Dtr Fertility
116 82% rel	102 68% rel	102 68% rel

## Workability

73 dtrs 23 herds 85% rel

Milking Speed	Temperament	Likeability
105	102	105

## Feed Efficiency

Liveweight	Feed Saved
96 81% rel	69 37% rel

## Type

Type			
Overall Type	91	Mammary System	97
Stature	96	Pin Width	101
Bone Quality	103	Pin Set	103
Angularity	101	Loin Strength	100
Muzzle Width	101	Foot Angle	99
Body Depth	100	Rear Leg Set	115
Chest Width	96	Rear Leg Rear View	94
Udder Texture	102	Centre Ligament	102
Udder Depth	93	Teat Place Front	112
Fore Attach	91	Teat Place Rear	104
Rear Att Height	85	Teat Length	94
Rear Att Width	102		

48 dtrs 15 herds 78% rel

Johville Park Yogi Bear

A22

# ARBYOGIBEAR

Scarebear x David x Andersa

**BPI** 218 /44% **HWI** 164 /39% **TWI** 150 /43%


ARBYOGIBEAR

**Sire:** Johville Park Scarebear**Dam:** Johville Park David 5292**NASIS:** 12UUP07**DOB:** 13/08/2017**Herd Book:** AUS29580

- Son of ARBScarebear - The next generation
- Improves daughter fertility
- High milk flow with positive components

## Production

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
169	25	0.17%	601	30	0.07%	52

## Health Traits

Cell Count	Survival	Dtr Fertility
117 46% rel	104 31% rel	105 34% rel

## Workability

0 dtrs 0 herds 46% rel

Milking Speed	Temperament	Likeability
103	101	103

## Feed Efficiency

Liveweight	Feed Saved
98 40% rel	40 18% rel

## Type

Type			
Overall Type	94	Mammary System	96
Stature	98	Pin Width	99
Bone Quality	102	Pin Set	103
Angularity	100	Loin Strength	100
Muzzle Width	100	Foot Angle	100
Body Depth	98	Rear Leg Set	109
Chest Width	98	Rear Leg Rear View	97
Udder Texture	101	Centre Ligament	98
Udder Depth	96	Teat Place Front	102
Fore Attach	95	Teat Place Rear	102
Rear Att Height	91	Teat Length	95
Rear Att Width	102		

0 dtrs 0 herds 37% rel



Orana Oscar

A22

**ARBOSCAR**

Foske x Tosikko x Orraryd

BPI 198 /49% HWI 134 /44% TWI 206 /49%



ARBOSCAR

**Sire:** V Foske  
**Dam:** Orana Atosikko Rose  
**NASIS:** 12UUL05  
**DOB:** 08/08/2014  
**Herd Book:** AUS26901

- Well balanced production health and type ABVg
- Mastitis resistance
- Improves body traits and mammary systems

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
162	23	0.20%	457	27	0.11%	54

**Health Traits**

Cell Count	Survival	Dtr Fertility
119 51% rel	103 45% rel	100 49% rel

**Workability**

0 dtrs 0 herds 49% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
101	102	103	104 49% rel	-71 23% rel

**Feed Efficiency****Type**

Type			
Overall Type	103	Mammary System	103
Stature	101	Pin Width	103
Bone Quality	95	Pin Set	103
Angularity	103	Loin Strength	99
Muzzle Width	104	Foot Angle	103
Body Depth	106	Rear Leg Set	104
Chest Width	105	Rear Leg Rear View	97
Udder Texture	101	Centre Ligament	103
Udder Depth	99	Teat Place Front	102
Fore Attach	104	Teat Place Rear	103
Rear Att Height	96	Teat Length	96
Rear Att Width	105		

0 dtrs 0 herds 48% rel

Beaulands Ponga

A22

**ARBPONGA**

Enger x Foske x Orraryd

BPI 197 /35% HWI 142 /31% TWI 175 /34%



ARBPONGA

**Sire:** Enger  
**Dam:** Beaulands Foske Leaf 25149 GP84  
**NASIS:** 12UUP06  
**DOB:** 29/07/2017  
**Herd Book:** AUS29533

- Elite young sire, ideal for cross breeding
- Great production potential
- Mastitis resistance and improved daughter fertility

**Production**

0 dtrs 0 herds RIP 0%

ASI	kgP	P%	Milk	kgF	F%	Rel%
140	16	0.15%	312	32	0.27%	38

**Health Traits**

Cell Count	Survival	Dtr Fertility
122 38% rel	102 28% rel	105 35% rel

**Workability**

0 dtrs 0 herds 36% rel

Milking Speed	Temperament	Likeability	Liveweight	Feed Saved
100	100	101	102 34% rel	-44 16% rel

**Feed Efficiency****Type**

Type			
Overall Type	100	Mammary System	99
Stature	102	Pin Width	106
Bone Quality	98	Pin Set	107
Angularity	100	Loin Strength	100
Muzzle Width	100	Foot Angle	100
Body Depth	101	Rear Leg Set	104
Chest Width	103	Rear Leg Rear View	98
Udder Texture	99	Centre Ligament	102
Udder Depth	98	Teat Place Front	101
Fore Attach	101	Teat Place Rear	100
Rear Att Height	95	Teat Length	100
Rear Att Width	100		

0 dtrs 0 herds 31% rel

# ILLAWARRA

## The Illawarra Breed

The Illawarra breed has a long history in Australia, first developed in the 1800's with the Illawarra herd book established in 1910. The Illawarra cow is adaptable and hardy, performing well in a wide range of farming and feeding systems. The breed is known for its longevity and ease of calving. Illawarra's generally have dark skin pigmentation and hooves and placid temperament making them ideal for tropical and warmer climates.

Riversleigh Thompson A22

## THOMPSON

Elmo x V Prince

**Sire:** Creighton Park Elmo 2108<sup>th</sup>  
**Dam:** Riversleigh Prince Tulip 12<sup>th</sup> VG89  
**Herd Book:** 5139  
**NASIS:** 12ISP16  
**Breeder:** Riversleigh Illawarras, Tatura VIC



### Dam: Riversleigh Prince Tulip 12th VG89

5yrs. 8 months 8772ltrs 337 Fat 3.8% 289 Protein 3.3% 305+ days 108 PI  
 Outstanding Production & Pedigree  
 Dam is VG89 3<sup>rd</sup> lactation, Grand Dam EX90 3E STP, & Great Grand Dam VG87  
 Dam was Victorian Red Cow On Farm Challenge Champion 2015.  
 Tulip won her class again in 2017

Riversleigh Alston Montagna A12

## MONTAGNA

Elmo x Distrigene

**Sire:** Creighton Park Elmo 2108<sup>th</sup>  
**Dam:** Alston Distrigene Madeline  
**Herd Book:** 5140  
**NASIS:** 12ISP15  
**Breeder:** M Tuhan & D Patterson, Tatura, VIC



### Dam: Alston Distrigene Madeline

6yrs. 5 months 9348ltrs 391 Fat 4.2% 282 Protein 3.0% 305+ days 107 PI  
 EX90 Dam with three sisters VG or EX  
 Longevity is a feature of this family  
 Maternal sister to Montagna - Riversleigh Alston Madeline recently scored EX90 on  
 3<sup>rd</sup> Lactation. She is a 3x class winner at IDW.

Gorbro Joans Jazz

## JAZZY

ABSManu x Jet-Red A12

**Sire:** Eagle Park Manu  
**Dam:** Llandoverly JR Joan 982 EX94  
**Herd Book:** 5158  
**NASIS:** 12ISP17  
**Breeder:** Gorbro Farms, Cohuna, VIC



### Dam: Llandoverly JR Joan 982 EX94

3yrs. 10 months 10681ltrs 376 fat 3.5% 373  
 Protein 3.5% 305 days  
 1st 5yr. Old and Reserve Champion IDW 2017  
 1st Mature Cow, Best udder of Show and Grand Champion in IDW 2018  
 Reserve Supreme Champion IDW 2018

### Grand Dam: Llandoverly Futurions Joan EX90

5yrs. 11 months 9643ltrs 480 Fat 4.8% 308 Protein 3.2% 305 days  
 Reserve Champion Cow IDW



# AUSTRALIAN DAIRY EVALUATION SYSTEM A WORLD CLASS MODEL

The Australian evaluation system commenced in the 1950s and 60s where each Australian State had its own form of evaluation system so animals could not be compared across the country. In 1983 the Australia Breeding Value [ABV] system was introduced, and bulls were able to be evaluated across the country.

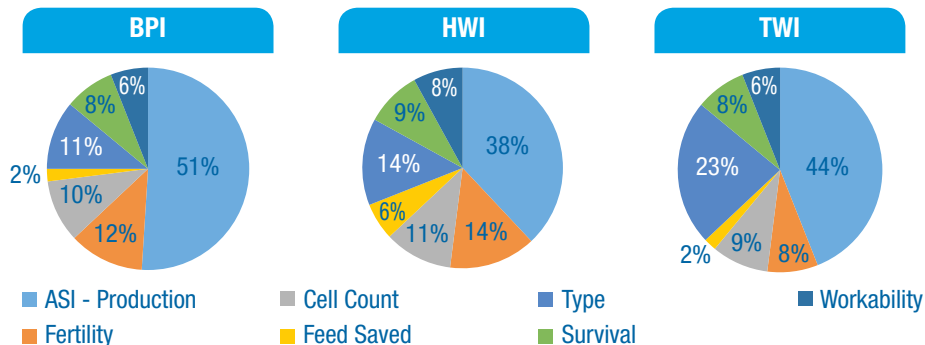
In 2016 an independent and industry owned organisation called DataGene was formed that combined genetics, herd testing and milk recording, data systems and herd test standards. This organisation is responsible for the release of breeding values three times per year – in April, August and December. It is highly respected and recognised as a world class evaluation system.

## The BPI [Balanced Performance Index], the [HWI] Health Weighted Index and the TWI [Type Weighted Index]

The Balanced Performance Index is an economic index that blends production, type and health traits for maximum profit. It reflects most Australian farmers' preferences. It is an economic index and is the primary selection index in Australia.

The Health Weighted Index allows farmers to fast track traits such as fertility, mastitis resistance and feed efficiency.

The Type Weighted Index allows farmers to fine tune type traits while still selecting positively for profit.



The weighting for each trait differs, particularly for production. Currently 51% of the weighting on BPI is production [ASI] with a balance of other economic traits included that help maximise farm profit. Since the introduction of the BPI index the national Australian dairy herd has continued to make strong genetic progress for this important economic trait.

## The Base Value [averages]

Breeding values are relative measures and make more sense when they are compared to each other or to an average[base]. The average is a clearly defined group of animals to which all other animals are compared. In Australia the base is a group of cows of the same breed that are 6 years +/-2 years of age. It is updated periodically so it reflects cows milking in today's herds. An ABV can only be compared within breed, a Holstein breeding value cannot be compared to a Jersey or Red breed as their base is different.

**For production traits, feed saved and the BPI, HWI and TWI the average is set at 0. For type, health and management traits the average is set at 100.**

## Australian Selection Index [ASI]

The ASI is a production based index that ranks bulls on their ability to produce daughters with the most profitable combination of protein, fat and milk production. The ASI is expressed in dollars so for example an ASI of 200 means the animal is \$200 more profitable from production than the average. The ASI is included in the BPI, HWI and TWI with the highest weighting in BPI [51%].

## Production ABVs

Breeding values are calculated for protein [kg and %], fat [kg and %] and milk production [Litres]. Generally, fat and protein production contributes most to profit and are used for the Australian Selection Index [ASI]. Production ABVs are expressed in units [KG, % and Litres] against a national average of zero, which represents the national average.

## Milk [Litres]

The Milk ABV estimates an animal's ability to produce litres of milk. A Milk ABV of 500 means an animal is estimated to produce 500 L more milk/yr than the average. More milk volume is not necessarily better if milk processors require milk solids for production of a range dairy products such as yoghurt, cheeses, milk powder and infant formulae.

## Fat [Kg and %]

The Fat ABV estimates an animal's ability to produce Kg of fat in the milk. A Fat kg ABV means the animal is estimated to produce 20kg more milk fat per year than the average. The Fat % estimates an animal's ability to produce milk with a higher or lower % of fat.

## Protein [Kg and %]

The Protein ABV estimates an animal's ability to produce Kg of protein in the milk.



A Protein kg ABV means the animal is estimated to produce 20kg more milk protein per year than the average. The Protein % estimates an animal's ability to produce milk with a higher or lower percentage of protein.

## Health ABVs

The key health traits are mastitis resistance [Somatic Cell Count], daughter fertility and longevity [survival].

## Somatic Cell Count ABV

While management is a key factor in mastitis control genetic variation for SCC does exist and some bulls produce daughters that are less susceptible to mastitis than others. The SCC ABV is expressed as a % more or less than the average of 100. To improve the level of mastitis resistance in the herd select bulls with an SCC ABV of more than 100. The SCC is included in all three indices with the highest weighting in HWI [11%].

## Survival [Longevity]

The Survival ABV reflects a bull's ability to produce daughters that stay in a herd for multiple lactations. The Survival ABV includes all factors that influence a cow's herd life. Each of the BPI, HWI and TWI include Survival with the highest weighting in HWI [9%]. To improve longevity in the herd select bulls with a Survival ABV of more than 100.

## Daughter Fertility

Most of the improvement in herd reproductive performance comes through improved management but genetic variation does exist and some bulls produce daughters that are more likely to become pregnant earlier. The Daughter Fertility ABV reflects the % of a bull's daughters will be pregnant by 6 weeks after insemination compared to the average. Daughter Fertility is included in all three indices with the highest weighting in HWI. To improve fertility in the herd, select bulls with a Daughter Fertility ABV of 105 or greater.

**Cows with a Daughter Fertility ABV of 110 had 10% more pregnancies after six weeks of mating compared to cows with an ABV of 100**

## Calving Ease ABVs

The Calving Ease ABV is an indicator of how easily a bull's progeny will be born. The Calving Ease ABV is expressed as the percentage of normal or easier calving's in mature cows more or less than the average of 100. To improve calving ease, select bulls with a Calving Ease ABV of 100 or greater.

## Workability ABVs

Workability refers to three traits that reflect how easy a cow is to have in the herd, milking speed, temperament and likeability. Workability is included in all three indices with the highest weighting in HWI [8%]. A Workability ABV of 100 or greater means more daughters will be better than average for milking speed and temperament while a bull with a 100 or greater Likeability ABV means farmers are satisfied with this bull and want more daughters.

## Feed Efficiency & Heat Tolerance

### Feed Saved

The Feed Saved ABV identifies bulls that will breed cows with reduced maintenance requirements for the same amount of milk produced. Feed Saved is included in all three indices with the highest weighting in HWI [6%]. Feed Saved is expressed in kilograms of dry matter of feed saved per cow per year of less than the average of 0. A positive number represents feed saved, a negative number represent extra feed consumed.

### Heat Tolerance ABV

The Heat Tolerance ABV identifies animals with a greater ability to tolerate hot, humid conditions with less impact on milk production.

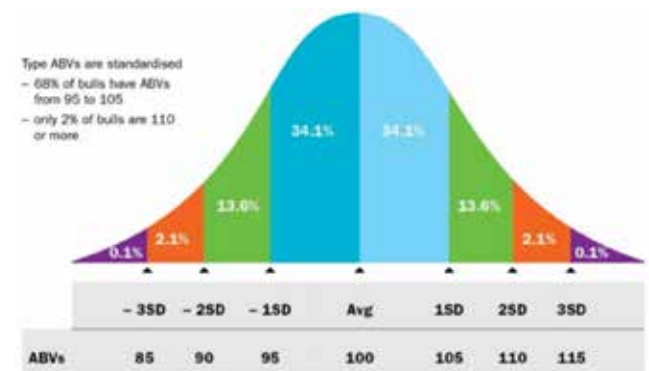
## Type ABVs

Australia Type ABVs are expressed on a common scale where one standard deviation is set to 5 and the average is 100. Around the world countries use different groups of animals as their 'average'. In Australia the average is the same breed of cows that are 6 years +/- 2 years of age. For example, in 2018 the average includes all cows born between 2010 and 2014.

The average of this group is set at 100 and provides a reference point for comparisons between ABVs for bulls. A standard deviation is a statistical term that describes how much spread there is in a set of numbers. In animal performance there are usually many animals that are around average and fewer animals that are extreme [good or bad]

The size of the standard deviation is set to 5 for all traits. For example, a bull with a Stature ABV of 100 will be average for this trait. A bull with a Stature ABV of 105 will be 1 SD taller than average [in the top 16% of the breed] and a bull with Stature ABV of 95 will one 1 SD shorter than average [in the bottom 16% of the breed]. In the case of stature, a higher ABV may not be desirable, particularly if the breeding goal is to have more moderate stature cows.

More than 20 type traits are assessed by independent breed associations. Holstein Australia classifiers inspect daughters of bulls and data sent to DataGene for calculation of Type ABVs.



**Genetics Australia Co-Operative Limited**

Parwan Park 144 Woolpack Road,  
Bacchus Marsh, Victoria, Australia 3340

**EXPORT MANAGER****Rob Derksen****M:** +61 418 129 606**P:** +61 3 5367 3888**F:** +61 3 5367 5100**E:** rderksen@genaust.com.au**LATIN & NORTH AMERICA****Fred Bowman****M:** +1 239 240 5959**P:** +1 239 495 9227**E:** fb Bowman@genaust.com.au

# The Australian Dairy Cow

## Efficient, adaptable and profitable.

Genetics Australia is a farmer owned Cooperative established in 1958. The Cooperative has been a major developer of dairy genetics and played a pivotal role in the genetic improvement of the Australian dairy herd for the nearly 60 years.

Dairy farming is well established across Australia and a wide range of dairy producers is produced in climatic conditions that range from temperate in the south of the country to the more sub-tropical north. Feed systems and cow input vary according to milk payment systems, availability to quality feed and seasonal differences so genetics produced in Australia need to perform in an industry unlike many other dairy producing countries.

Three major breeds – Holstein, Jersey and Australian Red have been developed in Australia and the best bloodlines have been sourced and introduced from around the world. Cow families have been developed in Australia that have the ability to transmit the production, management and type traits necessary to perform for many profitable lactations.

Australian genetics are now available in many countries. Experience the advantages of the Australian cow in your herd by introducing some Australian genetics into your herd today.

