

# Genetics Catalogue

2026



We are focused on  
generational improvement



# Welcome

## to our 2026 Genetics Catalogue!

**We're proud to once again present a broad suite of genetics products, and our on-farm commitment remains unwavering: To provide farmers with tailored genetic solutions to drive farm profitability, offer lasting returns on your investment, and reduce your herd's emissions intensity – an essential consideration as our sector focuses more on sustainability.**



**Izzy Willison**  
LIC HEAD OF GENETICS

At LIC, herd improvement is at the heart of what we do. As a proud, farmer-owned co-operative we've worked alongside generations of New Zealand farmers to deliver genetics that perform on farm and stand the test of time. This catalogue reflects that commitment, bringing together a strong, well-balanced suite of genetics designed to give farmers confidence and choice this mating season.

Every farm is different. Systems, environments and goals vary, and breeding decisions need to reflect that. Our focus is on providing genetics that can be tailored to individual farms, whether the priority is fertility, efficiency, milk components, calving patterns, or building a resilient herd for the future.

The bulls in this catalogue represent years of careful breeding and selection, robust data and proven on-farm performance. Each bull has been chosen with a clear focus on the traits that matter most to our farmers, including production, fertility, udder overall, liveweight efficiency and calving ease. Together, they offer depth and flexibility, giving you options to craft mating plans that deliver results now and set the foundation for your future success.

To make selection easier, the catalogue has been designed with practicality in mind. Traditional pack structures have been removed and replaced with a clearer, icon-based system. Icons now highlight key attributes such as Variable Milking Selection Index (VMSI), High Input, Calving Ease, Gestation Length and Polled. A new unified frozen selling structure includes 3, 4, and 5+ bull options, with pricing relative to the number of bulls, allowing you to simplify comparisons.

This catalogue also reflects the breadth of genetic solutions available through LIC. Alongside elite dairy sires, you'll find tools that support a range of mating strategies, from accelerating genetic gain, managing calving patterns,

to creating value from cows you don't want to breed replacements from. Options such as sexed semen, dairy beef and Short Gestation Length (SGL) semen are included to support straightforward, practical mating plans that deliver measurable returns.

Behind every bull sits a wider LIC system that supports confident decision-making. Herd testing, genomic testing and animal health insights all contribute to understanding which animals are best suited to breed the next generation. When genetics is combined with good data and good advice, you can be confident your breeding decisions will deliver lasting value both this year and for the years to come.

As a co-operative, our role is to work alongside you. The genetic progress seen across the national herd has been built on consistency, trust and a shared focus on herd improvement, and those same principles underpin the genetics in this catalogue. Use this as a tool to target traits that matter most to your herd, explore the range of options available, and connect with your LIC Agri Manager about how to get the most from your mating plan. We're proud to support Kiwi farmers to realise their breeding goals.

A stylized, handwritten signature in white ink, likely belonging to Izzy Willison.

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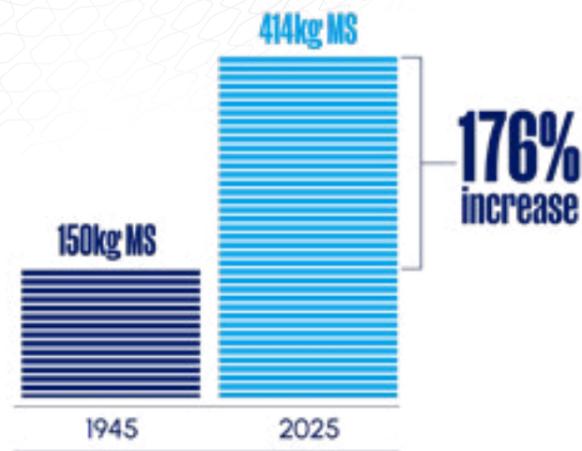
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## National Herd Averages Flip Out

# Today's mating decisions equal tomorrow's profit

Eighty years ago, at the end of World War II, New Zealand's dairy cows produced around 150kg milksolids (MS) a season. Last year that average was 414kg MS. That's an increase of 176%.



Although better feed and herd management have played a role, much of this improvement reflects genetic gain delivered through well-structured breeding schemes and AB service ensuring widespread use of the best bulls. More recently there's been an increased focus on cow quality, with farmers applying selection pressure by choosing their best cows to breed replacements from. Every time you apply selection pressure you breed a better generation of cows, and once you've lifted that genetic level, it doesn't slip back. Do it year after year and those gains stack up.

## 8% Replacements from the bottom 10% of cows



In 2024, 8% of the national herd's replacement calves came from the bottom 10% of cows. This represents a missed opportunity for many farmers.

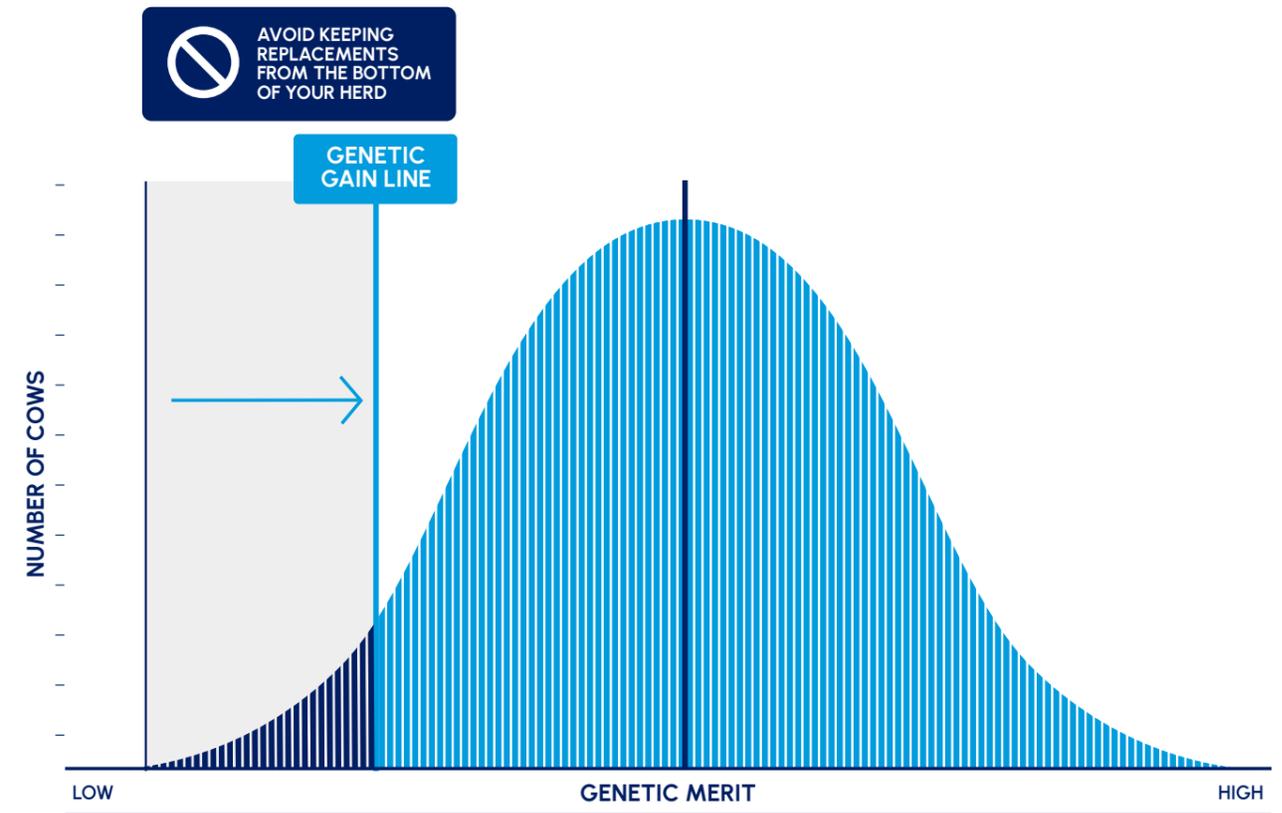
### Key take aways

- Selection pressure is the easiest form of Herd Improvement and doesn't require significant amounts of time, money or complexity.
- Genetic gains compound over time, breeding replacements from your top animals allows you to lock those gains in.
- Create a revenue stream from your lower performing animals by using beef straws at the start of mating to capitalise on the premium prices early born dairy-beef calves can fetch.
- Simple, tactical mating plans deliver convenience and measurable returns without adding complexity.



### Understanding selection pressure

The beauty of selection pressure is that it's fairly simple to apply, and it all starts by knowing which cows are your best performers, based on the traits you are looking for in your herd. There are a variety of reports in MINDA® that can help you, including your herd report, the culling guide and Production and Lactation Worth reports. After identifying your top performers, simply breed your replacements from this group and you will achieve genetic gain. Doing this year on year will ensure your herd makes steady progress toward your goals.



### Creating profit from lower performing cows

With replacements secured from your top performing animals, the lower-ranking cows in the herd, or those with traits you don't want to carry forward, can still play an important role. By 'dropping the bottom to beef' or putting beef semen into those lower performing cows, you can still gain value from these animals. Well-grown, early-born dairy-beef calves are in strong demand, finishing faster, reaching target weights sooner, and earning \$50-\$100 more per head than later-born calves.

	AVERAGE PRICE	10 CALVES TOTAL
Early born calf	\$200	\$2,000
Late born calf	\$120	\$1,200

Breeding 10 early dairy-beef calves could net you \$800 extra dollars at current prices. Beef sires at LIC are sourced from elite breeders, with bulls selected for calving ease, growth, and carcass traits, supporting dairy-farm profitability while producing calves ideal for finishing and processing. This year, farmers have been rewarded: with beef prices the highest in nearly a decade, topping \$8.50 per kg.

# Increasing productivity and efficiency in your herd



LIC Herd Improvement Technical Manager Rachel Bloxham looks at how targeted selection pressure can increase productivity and efficiency in your herd.

## The cost benefits of genetic gain

The bulls you choose have the biggest impact on your herd's future, because of the immense selection pressure applied to produce the next generation of elite sires. These gains are cumulative and permanent, delivering long-term benefits into the future.

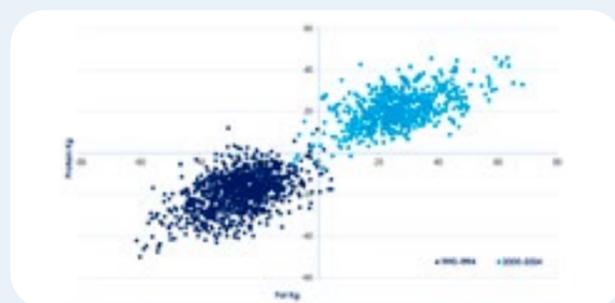
Since 1995 we have seen significant improvement in fat and protein BVs in New Zealand Holstein Friesian bulls. The below graphs highlight an added **52kg Fat** (from -26kg to +26kg) and **39kg of Protein** (from -18.5kg to +21kg), giving today's elite bulls combined milk solids BVs

exceeding 8.6%. Similar upward trends are also seen in the Jersey and KiwiCross populations.

This genetic gain is clearly reflected in the milk solids performance of the national herd. Over the past decade, average production has lifted from 377 kgMS to 414 kgMS per cow - a 10% increase in milk solids from only a 6% increase in milk volume. For a typical herd, that 10% lift is worth **\$52,800 based on a \$9.00 payout. This is the measurable, real world value of genetic gain on your bottom line.\***

## The compounding effect of incremental genetic gain

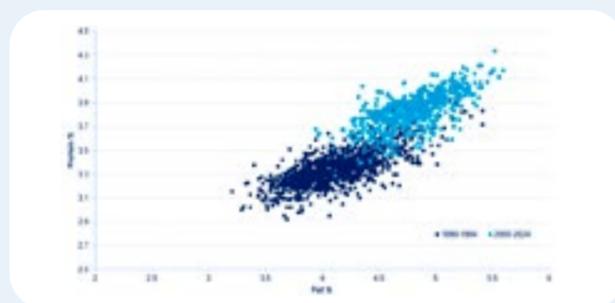
Changes in Fat kg BV and Protein kg BV in NZ Holstein Friesian Bulls  
Source: NZAEL BW Bull File 20 June 2025



\*based on average litres per herd, Dairy Statistics 2024/25.

## The compounding effect of incremental genetic gain

Changes in Fat % and Protein % in NZ Holstein Friesian Bulls  
Source: NZAEL BW Bull File 20 June 2025



## Maximising replacements with Sexed Semen and SGL

Sexed and SGL (Short Gestation Length) semen are great options to help accelerate the genetic gain of your herd and lift herd efficiency. Sexed semen (approx. 90% female) allows you to target heifer replacements from your top performing cows early in mating, boosting genetic gain and reducing male calves.

SGL semen (shorter pregnancy) plays a complementary role, being used on later or lower-ranked cows. By shortening gestation by up to 12 days it tightens calving spread, increases days in milk, and helps late-calving cows catch up, optimising overall herd efficiency and profitability.

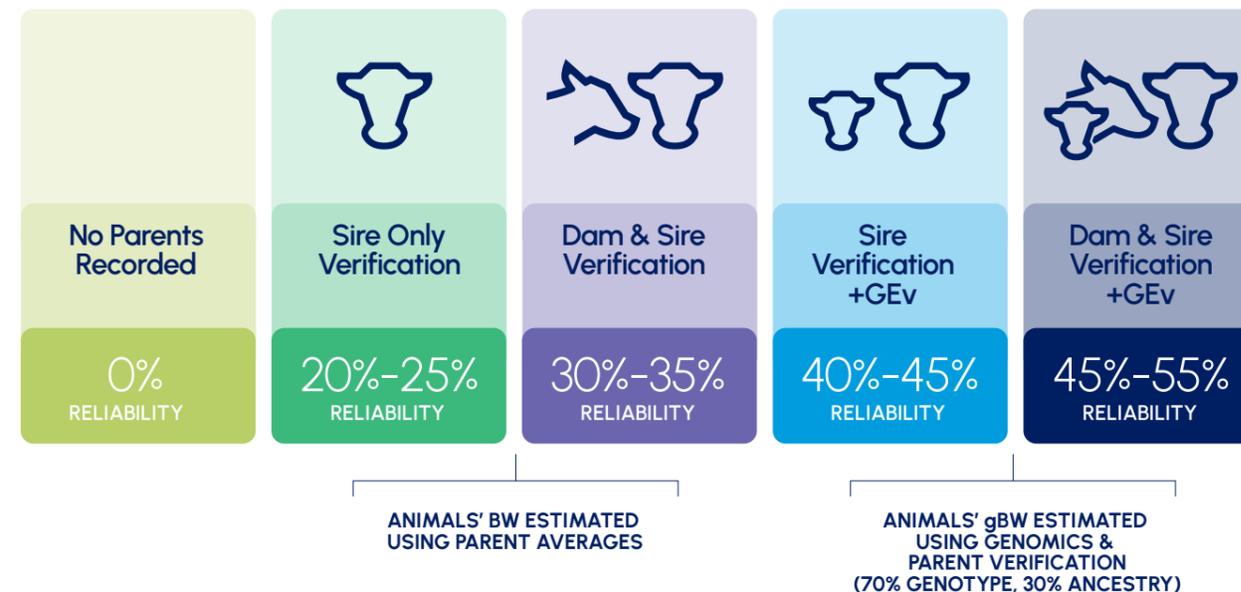
## Healthy animals accelerate genetic gain

Regular animal health testing is a critical driver of long-term genetic gain. It ensures the animals you are breeding from are healthy, productive and fit for the future. Tests such as BVD, Mastitis Multiplex and Johne's are often viewed as seasonal tools, but when used consistently they enable you to identify issues early and progressively eliminate or significantly reduce disease within your herd, in turn reducing hidden health pressures that can undermine fertility, longevity and performance. Routine herd testing also supports this by building a clearer, long-term picture of herd health. By combining regular health insight with smarter breeding and culling decisions, you create the conditions for increased, sustainable genetic gain and a more resilient, profitable herd.

## The value of genetic certainty

Targeted selection pressure will support increased genetic gain for the next generation of animals but once they hit the ground, it's key to understand parentage. Studies show that in any herd mis-mothering stands at around 25%. Genomic testing offers a simple, practical way to avoid any confusion at one of the busiest times of year. With the cost of rearing a replacement heifer estimated at approximately **\$1,800-\$2,000 per animal**, losing the correct dam-calf pairing can mean missing out on high-value, genetically superior replacements.

GeneMark® Genomics shortens insights by two years, providing you with information on a calf which wasn't previously available until that animal was a heifer. The result? Faster genetic gain, fewer resources spent rearing the wrong animals, and greater confidence in deciding who joins the milking herd.



## Leaving value on farm

The total estimated value on farm delivered by measured LIC products and services increased from \$391m in 2020 up to \$655m in 2025.

Genetic Gain contributed 78% of the value left on farm in 2025.

UP TO  
**\$655m** p.a.  
+\$264m  
10% 5-Year CAGR excl. Dairy-Beef

PRODUCT/SERVICE	VALUE	VS. 2020
Genetic Gain	\$523m	+\$231m ↑
Dairy Beef	\$10.2m	NC
Short Gestation Length Dairy & Beef	\$20.5m	+\$9.1m ↑
Johne's Disease Testing	\$27.6m	+\$10.1m ↑
Efficient Culling on Production Worth	\$68.6m	+\$22.3m ↑
BVD testing	\$4.6m	-\$19.5m ↓

- ↑ Increases value left on farm
- ↓ Decreases value left on farm

# The pursuit of genetic excellence



Phil & Sandy Wright

How Phil and Sandy Wright achieved the second highest BW Jersey herd in New Zealand.

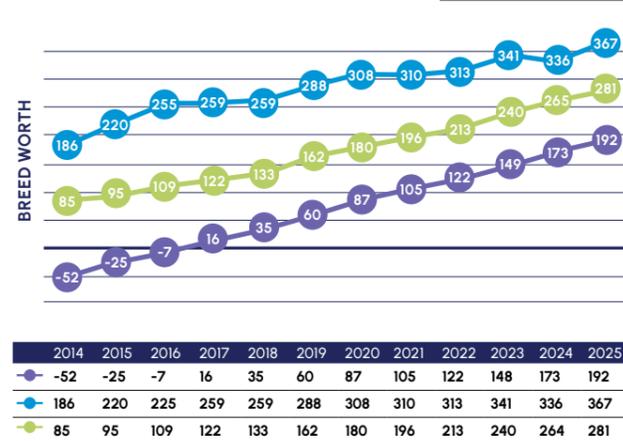
At Rotorua's Taumanu Land Trust, Phil and Sandy Wright have spent decades meticulously shaping their 525-cow Jersey herd into one of the country's top performers, today ranking second highest in New Zealand for both Breeding Worth (BW) and Production Worth (PW). As they prepare to sell their herd this March, the Wrights reflect on a journey defined by consistency, data-driven decisions and a deep relationship with LIC that has transformed their operation into a benchmark for herd improvement.

The Wrights' herd has a rich 60-year history beginning with Phil's father who was a Jersey breeder.

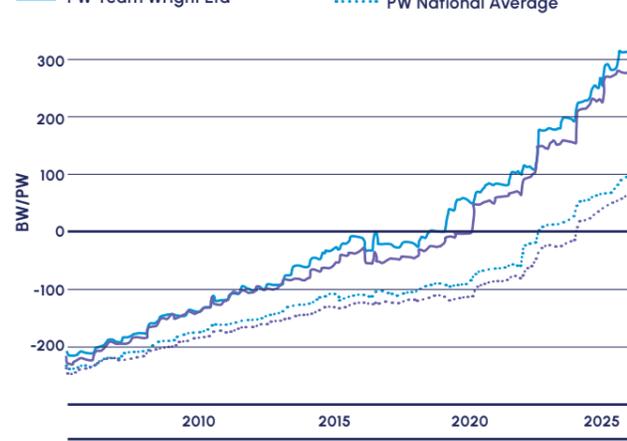
**When we took over the herd, my dad was very focused on conformation rather than BW. But we soon realised buyers were prioritising BW and PW, so we shifted our focus, keeping the very best animals each year and repeating that process.**

Over time, Phil and Sandy applied modern breeding principles combined with LIC genetics to elevate the herd to new levels of performance, consistently making small tweaks each year to improve their genetic gain.

**Herd improvement genetic merit**  
National Average = Herds over -100 BW with more than 100 cows



**Breeding worth (BW) trends**



In the last five years, the Wright's herd has gained an average BW of 52.12 and an average PW of 51.35, both considerably above the national herd average gains.



Phil has always had a disciplined approach to record-keeping, and tracks every detail, from BW and PW to udder overall and fertility. Sandy, meanwhile, plays a critical role rearing hundreds of calves each season and helping supervise the data and breeding programmes, ensuring the next generation reaches its full genetic potential. Together, their efforts have built a herd renowned for strong udder quality, balanced stature, and longevity - all traits that reflect years of strategic breeding decisions.

## Improvement starts at the bottom

One of the simplest, yet most powerful strategies the Wrights adopted was focusing on their bottom performing cows. "Most farmers focus on their top cows," Phil notes. "We focus on the bottom, and by doing so, we've transformed our herd. If you lift the bottom, the top will follow. That's been our philosophy from the start.

"If they're not performing, I don't let emotion come into it - it's about looking at the herd as a whole. To drive the herd higher and better, I'd always focus on the bottom."

By rearing a large base of calves and carefully selecting the very best animals each year, the Wrights created a virtuous cycle of improvement. Phil says the couple kept all their AI born heifers, sometimes dealing with up to 200 at a time.

"By bringing those numbers into the base of the herd, we were able to pick the very best animals, focus on those, and then, we would sell the bottom."

Their breeding strategy has been grounded in using the best LIC Jersey bulls. Phil, who has been an AI technician for over three decades, personally nominates cows for mating, matching top bulls to the best females and using crossbred bulls selectively on lower-performing animals to lift their potential. This combination of precision mating and rigorous culling has allowed the Wrights to steadily increase BW and PW while maintaining udder quality, stature, and longevity.

Synchronising heifers for mating has also improved reproductive performance, giving animals multiple opportunities to be inseminated with high-value bulls and further enhancing the herd's genetic potential.

## Don't make decisions in isolation

Reflecting on what has made a profound difference in their sharemilking journey, Phil points to the relationship with their Agri Manager, Caroline Whiteley.

"Growing that relationship has been massive. It's not just helping to choose bull semen. It's her support and advice throughout the whole year. Caroline's guidance in bull selection and long-term breeding strategies has allowed us to refine our breeding programme, consistently choosing bulls that complement their herd's strengths and drive genetic gain."

Danie Swart, LIC Bull Acquisition Manager, says LIC's contract mating females will be mated to the highest index genomic bulls available to potentially generate marketable sires which can increase the genetic gain for dairy farmers across New Zealand.

## The detail is in the data

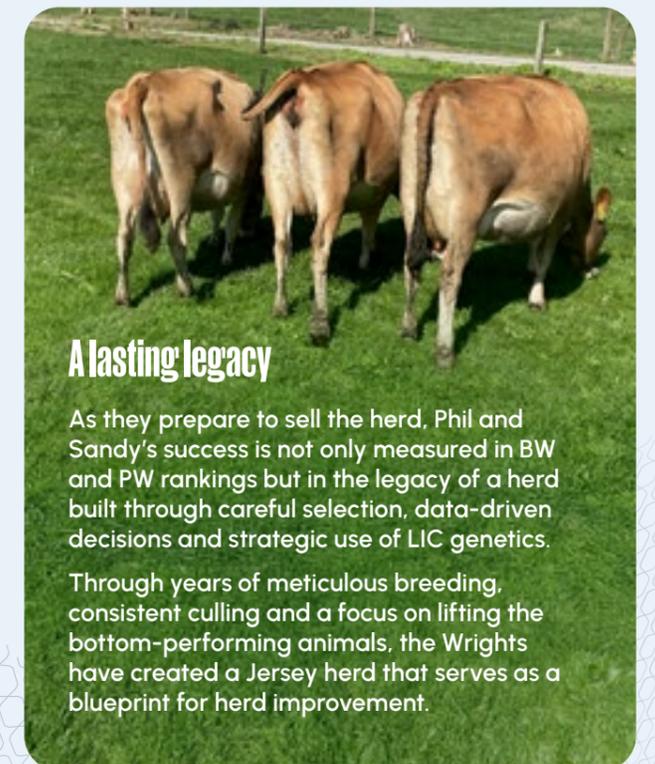
Phil and Sandy supervise all their data inputs themselves, from recording calf births to loading matings into MINDA® to ensure data accuracy.

Custom reports and a focus on key metrics such as somatic cell counts, fertility, and culling guides allow them to make rapid, informed decisions each season. Phil also generates and monitors inbreeding reports and maintains detailed spreadsheets highlighting the herd's top and bottom animals, which guide both mating and culling decisions.

"It's about knowing your numbers. Most farmers didn't get into farming because we wanted to do book work or focus on numbers, so being in a format that you understand and that's easy to use makes all the difference."

Phil reflects on the opportunities that genomic data has added to their toolbox. "Going forward, I would probably focus more on the new data coming through with the DNA technology we have available to us now and going deeper with that information. It took a lot for our Agri Manager Caroline to convince us to adopt genomic testing on the whole herd, but it's paying off and has proved to be a really valuable investment for us."

The Wright's disciplined approach has yielded remarkable results. Despite downsizing their herd from 700 to 525 cows the Wrights have increased milk production by 25,000–30,000 kilograms per season. Their focus on efficiency and genetics has not only improved productivity but also reduced environmental impact, aligning with their local catchment's strict nitrogen and phosphorus limits.



## A lasting legacy

As they prepare to sell the herd, Phil and Sandy's success is not only measured in BW and PW rankings but in the legacy of a herd built through careful selection, data-driven decisions and strategic use of LIC genetics.

Through years of meticulous breeding, consistent culling and a focus on lifting the bottom-performing animals, the Wrights have created a Jersey herd that serves as a blueprint for herd improvement.

# Icons Explained

You may have noticed the new iconography in our Dairy sections, designed to help quickly identify the top sires for key traits that farmers prioritise in their Nominated selections.



This icon identifies the top 5 capacity sires in each breed.



This icon is to indicate sires that have a shorter gestation length.



This icon identifies bulls with the highest combined fat & protein percentages.



This icon identifies the top 5 sires in each breed for udder characteristics.



This icon is to show sires that are easier calving when used across heifers compared to the breed average.



This icon identifies sires that are more likely to produce daughters suitable for variable milking.



This icon identifies the top 5 most efficient sires in each breed.



The polled gene is dominant and carriers are born without horns. Homozygous polled ("100% polled") do not produce horned offspring although some offspring may still develop scurs. Scurs develop later than horns and can range from small buds to more prominent horn-like structures as the animal matures. 50% of the offspring of heterozygous polled bulls ("50% polled") will have horns when mated with a horned animal.



This icon identifies the top 5 fertility sires in each breed.



This icon represents sires available in frozen sexed semen.



This icon indicates that these sires were originally marketed as elite genomic sires and have now validated their genomic potential through milking daughters. This achievement demonstrates the success of genomics in practice.



Jersey Future is a joint sire proving scheme with JerseyNZ focusing on offering diverse high genetic merit sires.



This icon identifies sires that are more likely to produce daughters suitable for high input systems.



These sires are the result of the discovery project, a collaboration between Holstein Friesian NZ and LIC. The Discovery project focuses on identifying elite Holstein Friesian heifers with the potential to provide Holstein Friesian bulls.



This icon represents sires ranked in the top 5 of each breed for milk solids, based on combined breeding values for fat and protein based on Kgs.

# Genetic Base Cow

Breeding Worth (BW) and Breeding Values (BV) represents the difference between an animal's genetic merit and the average genetic merit of the 'base cows'. The genetic base is a group of well recorded animals born in (2015).

All of the bulls' information in this catalogue is expressed relative to the base group, whose production and TOP breeding values have all been set to zero.

Milkfat	Protein	Milk Volume	Liveweight
238 kg/5t DM	203 kg/5t DM	5109 l/5t DM	510 kg*

\*While DNZ cites 526 kg as the liveweight genetic base for mature dairy cows (from a small dataset), we recommend using 510 kg when estimating expected mature weight of progeny.

## Assessing the physical attributes of an animal (Traits Other than Production, TOP)

The TOP system includes traits that are considered most important in dairy cattle and contain 4 farmer scored traits, and 13 conformation traits. Each trait is scored separately on a scale from 1–9.

The advantage of the TOP system is that inspectors describe the true physical traits of the animal, rather than what is perceived to be the ideal animal.

### FARMER SCORED MANAGEMENT TRAITS

Sire Proving farmers score two-year-old heifers on the four farmer traits.	Low Score	High Score	Base cow average
<b>Adapts to milking</b> – describes how soon the heifer settled into the milking routine after calving.	slowly	quickly	6.19
<b>Shed Temperament</b> – describes the temperament of the heifer in the farm dairy while being handled and milked.	nervous	placid	6.31
<b>Milking Speed</b> – describes the milking speed of the heifer.	slow	fast	6.14
<b>Overall Opinion</b> – describes the farmer's overall acceptance of the heifer as a herd member.	undesirable	desirable	6.45

### INSPECTOR SCORED CONFORMATION TRAITS

<b>Stature</b> – describes the height at the shoulders of the heifer in five centimetre bands.	small	tall	5.76
<b>Capacity</b> – describes depth and width of chest and body in relation to the physical size of the heifer.	frail	capacious	6.21
<b>Rump Angle</b> – describes the angle of a line between the centre of the hips and the top of the pins.	high pins	sloping	4.46
<b>Rump Width</b> – describes the width of pins, hips and thurls relative to the size of the heifer.	narrow	wide	5.79
<b>Legs</b> – describes the straightness or curvature of the back legs while the heifer is walking.	straight	curved	6.24
<b>Udder Support</b> – describes the strength of the suspensory ligament, and the udder depth relative to the hocks.	weak	strong	5.92
<b>Front Udder</b> – describes the attachment of the front udder to the body wall.	loose	strong	5.67
<b>Rear Udder</b> – describes the height and width of the rear udder attachment.	low	high	5.81
<b>Front Teat Placement</b> – describes the placement of the front teats relative to the centre of the quarters.	wide	close	4.54
<b>Rear Teat Placement</b> – describes the placement of the rear teats relative to the centre of the quarters.	wide	close	6.08
<b>Teat Length</b> – describes the length of the rear teats from the udder to the tip of the teat.	short	long	4.10*
<b>Udder Overall</b> – assesses the desirability of all traits pertaining to the udder.	undesirable	desirable	5.67
<b>Dairy Conformation</b> – assesses the desirability of all traits pertaining to dairy conformation, but excluding udder traits.	undesirable	desirable	6.28

\*Teat length TOP trait scoring begun in 2017 with a limited number of Two-year old sample herds, resulting in limited available data from the base cow group. The value of 4.1 is considered an approximation of what the average base cow might have been.

1	2	3	4	5	6	7	8	9
			◀Low Score	Average	High Score▶			

# HOW TO READ A Dairy Sire Page

## 1 gBW/Rel

Using this bull at a gBW of \$513 indicates that per 5tDM the replacements are expected to generate NZD \$256 more net profit than using a sire with a gBW of 0.

The reliability percentage of a sire is a measure of the amount of information behind the bulls gBV. The higher the reliability the less movement expected with his gBW.

## 2 Icons

Bulls with standout attributes have these highlighted. The attributes are calculated within breed and based on 5/12/2025 information. It will also show if a bull is currently a Genomic graduate – having been previously marketed as a young bull. More information on page 10.

## 3 Key Traits

This shows the three top key traits from each bull.

## 4 Milk Volume

A gBV 750 litres indicates the bull will produce daughters which on average will produce 375 litres more than the base cow per 5tDM fed.

## 5 Liveweight

A gBV of 48 kg indicates that this bulls daughters are expected to have a mature liveweight 24 kgs heavier than the base cow of 510 kg.

You would expect the liveweight for Jerseys to be lower (negative gBV) and Holsteins to be higher (positive gBV).

## 6 Milkfat & Protein

A milkfat gBW of 66 kg indicates that the bull will produce daughters which on average, are genetically superior to the base cow by 33 kg of milkfat per 5tDM consumed.

## 7 Fertility

A gBV of -0.6 % indicates that 0.3 % less daughters are expected to calve in the first 42 days of a herds calving period, compared to a bull of 0.

## 8 Somatic Cell Count

The difference between two sires of 0.5 gBV equates to a difference in expected daughter performance of 35,000 bulk milk count. The lower the gBV the better.

## 9 Functional Survival

A bull with gBV of 2.1 % means on average, we expect his daughters to have a 1.05 % higher probability of surviving to the next lactation independent of culling for low production or poor fertility, than a bull with a gBV of 0.

## 10 Calving Difficulty

A sires calving difficulty BV compares the percentage of assisted calvings expected when he is mated to yearling heifers and cows, compared to a bull of 0.

## 11 Shed Temperament

A gBV of 0.38 indicates that the bull will produce daughters that on average, have an expected raw score of 0.19 + 6.31 = 6.50

## 12 Stature

The stature gBV for a sire is comparing his progeny against the base cow which is across breed. Stature for Jerseys is usually negative and Holsteins are positive.

## 13 Methane and Nitrogen Efficiency

The Methane and Nitrogen efficiency is a model to predict the environmental efficiency of a bull's female progeny. The sire is given a rating, where 1 is the least and 10 is the most environmentally efficient, compared to the last 10-years of dairy sires registered with New Zealand Animal Evaluation Ltd.



gBW/gBV are calculated by LIC. More information on page 148



Bulls with this icon are available in frozen sexed semen (female).

## 522069 Bentons Second-Chance

KiwiCross® FIJ15

gBW \$513/87% REL



### BREEDING DETAILS

<b>Breeder</b>	A & A Benton	<b>Dam</b>	GVHK-17-5
<b>Sire</b>	Scotts BV Darius-ET	<b>MGS</b>	Okura LT Integrity

**KEY TRAITS** 3

Milkfat: 66 kg  
Protein: 34 kg  
Capacity: 0.80

Individually \$39.85<sup>+GST</sup>

Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

### PRODUCTION gBVs 109 Daughters / 49 Herds

Production Efficiency	
Milk Volume 750 l	Milkfat 66 kg 5.2%
Liveweight 48 kg	Protein 34 kg 4.0%
Robustness	
Fertility 7	Somatic Cell Count 8
Body Cond. Score 0.10	Functional Survival 9
Udder Overall 0.55	
Other	
Heifer Calving Diff. 2.8%/53%	Cow Calving Diff. -1.6%/95%
Gestation Length 1.6 days	

### TOP TRAITS 99 Daughters TOP Inspected

Management	gBV	-.5	0	.5	1.0
Adapts to Milking	0.37				
Shed Temperament 11	0.38				
Milking Speed	0.10				
Overall Opinion	0.47				
Conformation	gBV	-.5	0	.5	1.0
Stature 12	0.23				
Capacity	0.80				
Rump Angle	-0.11				
Rump Width	0.32				
Legs	-0.12				
Udder Support	0.41				
Front Udder	0.47				
Rear Udder	0.44				
Front Teat Placement	0.16				
Rear Teat Placement	-0.28				
Teat Length	0.12				
Udder Overall	0.55				
Dairy Conformation	0.73				

### LIC INITIATIVES

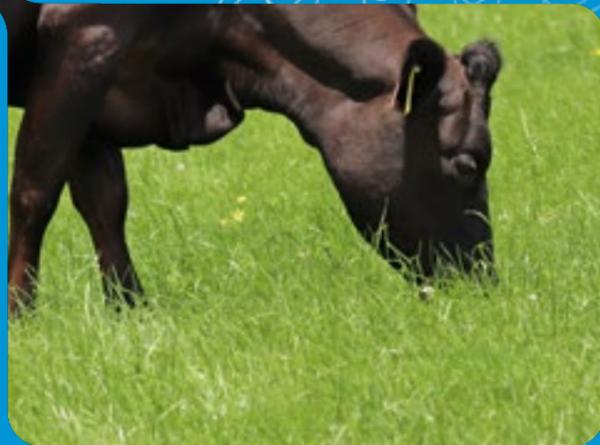
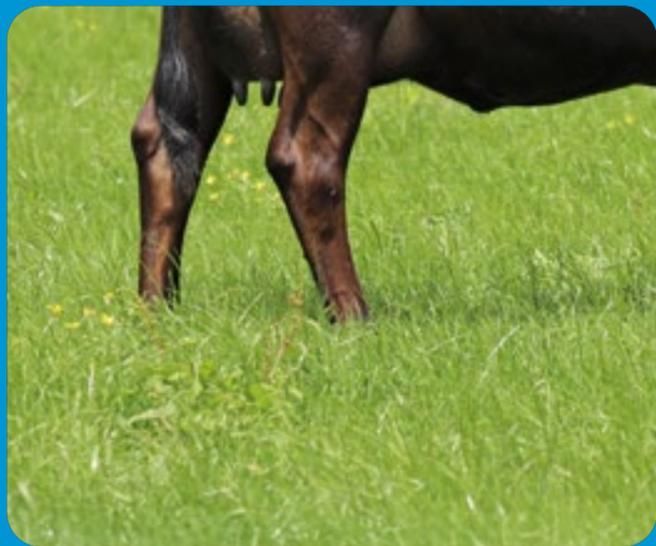
VMSI	1500	Nitrogen Efficiency 6	13
High Input	1533	Methane Efficiency 6	
A2 Protein	A2/A2		



Two-year-old daughter. Owner L E Operative Limited, Te Awamutu.



Two-year-old daughter. Owner: B & N Hathaway (2009) Family Trust, Reporoa.



SECTION 01

# KiwiCross®

KiwiCross® sires are a cross between Holstein Friesian and Jersey, giving you the best of both breeds; moderate sized, high solids and very efficient daughters.

# KiwiCross® Teams

## Potential 2026 KiwiCross® Premier Sires® Forward Pack Team (A2/A2)

Sire

521015	PAYNES <b>STAMINA</b> -ET
525017	LOVELOCKS <b>SPLENDID</b> -ET
525046	WEIRBURNS <b>INTERGALACTIC</b> -ET
525037	STEVENSON <b>TRIPLE-THREE</b>
522050	JULIAN <b>TU-MEKE</b>
525052	KAINUI <b>BARNEY-BOY</b> -ET
525023	KAINUI <b>UNIVERSE</b>
525008	PAYNES <b>PANORAMIC</b>
525004	PAYNES <b>SCHEMATIC</b>
524063	ARKANS <b>DYNAMIC</b> -ET
524046	BOUTONS <b>TRADEMARK</b> -ET
524051	PUKERIMU <b>STALLONE</b> -ET
522038	ARKANS <b>COMMANDO</b> -ET
525018	MOODYS <b>IMPRESSIVE</b> -ET
523006	PAYNES <b>SAFEGUARD</b>
525021	HACKER <b>CLARITY</b> -ET
523001	PAYNES <b>SALVATION</b> -ET
525006	PAYNES <b>RENOWNED</b> -ET
524055	BALDRICKS <b>EVERGLADE</b> -ET
525020	OHAPI <b>LAWMAKER</b> -ET
525003	PAYNES <b>SCENIC</b> -ET
525007	PAYNES <b>SPECIFIC</b>
525022	LAING <b>CHECKMATE</b> -ET
525013	WITTENHAM <b>RIGHTEOUS</b> -ET

Weighted averages of Premier Sires®

MANAGEMENT	-.5	0	.5	1
Adapts to Milking	0.14			quickly
Shed Temperament	0.15			placid
Milking Speed	0.06			fast
Overall Opinion	0.18			desirable
CONFORMATION	-.5	0	.5	1
Stature	-0.16			tall
Capacity	0.50			capacious
Rump Angle	0.19			sloping
Rump Width	0.11			wide
Legs	0.05			curved
Udder Support	0.63			strong
Front Udder	0.64			strong
Rear Udder	0.65			high
Front Teat Placement	0.32			close
Rear Teat Placement	0.61			close
Teat Length	-0.44			long
Udder Overall	0.71			desirable
Dairy Conformation	0.47			desirable

<b>gBW/REL %</b>	\$454/98%
Milkfat	43 kg
Protein	18 kg
Milk	-72 Litres
Liveweight	8 kg
Functional Survival	2.0 %
Milkfat %	5.6 %
Protein %	4.4 %
Heifer Calving Diff.	-2.2 %
Cow Calving Diff.	-0.6 %
Fertility	4.4 %
SCC	0.08
BCS	0.11

**Methane Efficiency** 8  
**Nitrogen Efficiency** 8

NB: the reliability of a team of bulls is always higher than using just one bull.

Our Premier Sires teams are re-evaluated after each AE run.

Want the latest data?  
**CLICK HERE.**



The 2026 KiwiCross Premier Sires teams are selected to deliver what farmers expect. Harnessing hybrid vigour, these bulls drive production efficiency and high milksolids, while maintaining fertility, capacity and strong, functional udders. Teams are built on clear minimum standards, with every bull meeting key trait thresholds, not averages alone.

— DAVID POWER, PRODUCT MANAGER, DAIRY GENETICS

## Potential 2026 KiwiCross® Premier Sires® Sexed Team (A2/A2)

Sire

525059	PLATEAU <b>NEVADA</b> -ET
525034	SECRETERRY <b>ILLUMINATE</b>
524064	RHANTANA <b>CHIEFTAIN</b>
521005	PAYNES <b>SUBLIME</b> -ET
525056	PLATEAU <b>DAWSON</b> -ET
525026	AUAAHI ORAN <b>XANDER</b> -ET
525009	PAYNES <b>POPULAR</b>
525045	WEIRBURNS <b>SHOWSTOPPER</b> -ET
525054	MAHAREE <b>WONDERWALL</b>
525066	TOPCROSS <b>TANCRED</b> -ET
524024	TONGATAHA <b>TRAILBLAZER</b>
524039	WITTENHAM <b>HOTSHOT</b>
520063	SANSONS <b>EMERALD</b> -ET
525028	TANGLEWOOD <b>RATTLESNAKE</b>
522036	BURMEISTERS <b>BEASTIE</b> -ET
525050	TOPCROSS <b>TIBERIUS</b> -ET
523075	ARKANS <b>GAMBLER</b>
524057	STONY CREEK <b>NUANCE</b> -ET
525039	SKYHIGH <b>BALDRICK</b> -ET
525065	HACKER <b>CATAPULT</b> -ET
524019	RIVERVIEW <b>VERGE</b>
524017	KAINUI <b>COBBER</b> -ET
525033	KAIPER <b>TRANSFORMER</b> -ET
524060	PLATEAU <b>GRACIOUS</b> -ET

Weighted averages of Premier Sires®

MANAGEMENT	-.5	0	.5	1
Adapts to Milking	0.28			quickly
Shed Temperament	0.29			placid
Milking Speed	0.13			fast
Overall Opinion	0.33			desirable
CONFORMATION	-.5	0	.5	1
Stature	-0.01			tall
Capacity	0.37			capacious
Rump Angle	0.08			sloping
Rump Width	0.20			wide
Legs	0.00			curved
Udder Support	0.64			strong
Front Udder	0.57			strong
Rear Udder	0.68			high
Front Teat Placement	0.22			close
Rear Teat Placement	0.44			close
Teat Length	-0.33			long
Udder Overall	0.69			desirable
Dairy Conformation	0.44			desirable

<b>gBW/REL %</b>	\$452/98%
Milkfat	43 kg
Protein	19 kg
Milk	-20 Litres
Liveweight	12 kg
Functional Survival	2.7 %
Milkfat %	5.6 %
Protein %	4.4 %
Heifer Calving Diff.	-1.7 %
Cow Calving Diff.	-0.4 %
Fertility	4.2 %
SCC	0.01
BCS	0.09

**Methane Efficiency** 8  
**Nitrogen Efficiency** 8

NB: the reliability of a team of bulls is always higher than using just one bull.

Our Premier Sires teams are re-evaluated after each AE run.

Want the latest data?  
**CLICK HERE.**

NOMINATED BULLS

# Top 5 Combined Rankings

## Breeding Worth

National Herd Breed Average

**\$109**

CODE	NAME	gBW/REL	PAGE NO.
522077	Tatawai <b>Wrestler</b> -ET	559/92	49
525059	Plateau <b>Nevada</b> -ET	546/49	27
522012	Paynes <b>Gameboy</b> -ET	528/88	40
525061	Papamoa <b>Piedmont</b>	527/47	28
521015	Paynes <b>Stamina</b> -ET	525/97	45

## Protein

National Herd Breed Average

**3 kg**

CODE	NAME	gBV	PAGE NO.
522069	Bentons <b>Second-Chance</b>	34	43
519034	Gordons <b>Flash-Gordon</b>	33	39
525061	Papamoa <b>Piedmont</b>	31	28
521005	Paynes <b>Sublime</b> -ET	31	47
523001	Paynes <b>Salvation</b> -ET	30	28

## Milkfat

National Herd Breed Average

**8 kg**

CODE	NAME	gBV	PAGE NO.
522069	Bentons <b>Second-Chance</b>	66	43
525061	Papamoa <b>Piedmont</b>	64	28
525059	Plateau <b>Nevada</b> -ET	58	27
525056	Plateau <b>Dawson</b> -ET	57	22
522005	Paynes <b>Dallas</b> -ET	56	37

## Fertility

National Herd Breed Average

**1.9%**

CODE	NAME	gBV	PAGE NO.
522030	Sansons <b>Greenstone</b>	8.5	41
524044	Steeghs <b>Timeless</b>	8.1	31
522077	Tatawai <b>Wrestler</b> -ET	7.9	49
524046	Boutons <b>Trademark</b> -ET	7.6	32
522084	Roubroeks <b>Air-Rifle</b> -ET	7.4	34

## Milk Volume

National Herd Breed Average

**-24 litres**

CODE	NAME	gBV	PAGE NO.
522069	Bentons <b>Second-Chance</b>	750	43
520063	Sansons <b>Emerald</b> -ET	618	38
519034	Gordons <b>Flash-Gordon</b>	600	39
522038	Arkans <b>Commando</b> -ET	454	36
522064	Browns <b>Randy</b>	372	42

## Capacity

National Herd Breed Average

**0.11**

CODE	NAME	gBV	PAGE NO.
522005	Paynes <b>Dallas</b> -ET	1.21	37
525008	Paynes <b>Panoramic</b>	1.06	27
521052	Arkans <b>So-Good</b> -ET	1.00	46
524055	Baldricks <b>Everglade</b> -ET	0.94	24
522030	Sansons <b>Greenstone</b>	0.92	41

## Udder Support

National Herd Breed Average

**0.13**

CODE	NAME	gBV	PAGE NO.
524024	Tongataha <b>Trailblazer</b>	1.36	32
525021	Hacker <b>Clarity</b> -ET	1.13	22
525065	Hacker <b>Catapult</b> -ET	1.13	21
524060	Plateau <b>Gracious</b> -ET	1.04	25
525016	Lovelocks <b>Eminent</b> -ET	0.98	24

## Udder Overall

National Herd Breed Average

**0.14**

CODE	NAME	gBV	PAGE NO.
524024	Tongataha <b>Trailblazer</b>	1.46	32
524060	Plateau <b>Gracious</b> -ET	1.14	25
521072	Baldricks <b>Spectacular</b>	1.07	44
525016	Lovelocks <b>Eminent</b> -ET	1.03	24
525021	Hacker <b>Clarity</b> -ET	1.01	22

## Somatic Cell Score

National Herd Breed Average

**-0.04**

CODE	NAME	gBV	PAGE NO.
525021	Hacker <b>Clarity</b> -ET	-0.47	22
525065	Hacker <b>Catapult</b> -ET	-0.46	21
525058	Plateau <b>Denton</b> -ET	-0.41	23
522064	Browns <b>Randy</b>	-0.30	42
525004	Paynes <b>Schematic</b>	-0.21	29

## Overall Opinion

National Herd Breed Average

**0.07**

CODE	NAME	gBV	PAGE NO.
522077	Tatawai <b>Wrestler</b> -ET	0.54	49
522069	Plateau <b>Nevada</b> -ET	0.47	27
520063	Paynes <b>Gameboy</b> -ET	0.46	40
525061	Papamoa <b>Piedmont</b>	0.39	28
522064	Paynes <b>Stamina</b> -ET	0.30	45

GENOMICALLY SELECTED

# Want the very latest genetics?



Two-year-old daughter, Bentons Second-Chance. Owner: B & N Hathaway (2009) Family Trust, Reprooa.

## 525064 Roubroeks Armament

KiwiCross® F10J6 \$492/49% REL



BREEDING DETAILS			
Breeder	T W Dairy		
Sire	Arkans Gambler	MGS	Howses Springfield
Dam	LWHB-19-101	MGD	PJHV-14-332
gBW/Rel	491/70	gBW/Rel	369/73
PW/Rel	949/89	PW/Rel	751/91

**KEY TRAITS**  
 Protein: **26 kg**  
 Protein Percentage: **4.5 %**  
 Fertility: **4.1 %**

Individually **\$38.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
Production Efficiency				
Milk Volume	-13 l	Milkfat	39 kg	<b>5.4 %</b>
Liveweight	-12 kg	Protein	26 kg	<b>4.5 %</b>
Robustness				
Fertility	4.1 %	Somatic Cell Count	0.26	Body Cond. Score
			0.07	Functional Survival
			1.3 %	Udder Overall
			0.32	
Other				
Heifer Calving Diff.	-2.8%/31%	Cow Calving Diff.	-1.1%/40%	Gestation Length
				-2.1 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.20				
Shed Temperament	0.20				
Milking Speed	0.11				
Overall Opinion	0.33				
Stature	-0.08				
Capacity	0.32				
Rump Angle	0.04				
Rump Width	0.11				
Legs	-0.04				
Udder Support	0.32				
Front Udder	0.31				
Rear Udder	0.36				
Front Teat Placement	-0.03				
Rear Teat Placement	0.06				
Teat Length	-0.42				
Udder Overall	0.32				
Dairy Conformation	0.26				

LIC INITIATIVES			
VMSI	1439	Nitrogen Efficiency	10
High Input	1475	Methane Efficiency	9
A2 Protein	A2/A2		

## 525052 Kainui Barney-Boy-ET

KiwiCross® F9J7 \$492/47% REL



BREEDING DETAILS			
Breeder	C & D Rogers		
Sire	Kaipar Tomak	MGS	Julian Multiplier-ET
Dam	Kainui Julie	MGD	JQMJ-20-130
gBW/Rel	408/61	gBW/Rel	359/63
PW/Rel	767/70	PW/Rel	488/86

**KEY TRAITS**  
 Milkfat: **50 kg**  
 Milkfat Percentage: **5.9 %**  
 Udder Overall: **0.72**

Individually **\$38.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
Production Efficiency				
Milk Volume	-269 l	Milkfat	50 kg	<b>5.9 %</b>
Liveweight	0 kg	Protein	17 kg	<b>4.6 %</b>
Robustness				
Fertility	1.7 %	Somatic Cell Count	0.07	Body Cond. Score
			0.01	Functional Survival
			-0.6 %	Udder Overall
			0.72	
Other				
Heifer Calving Diff.	-1.6%/24%	Cow Calving Diff.	-0.5%/35%	Gestation Length
				-6.5 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.13				
Shed Temperament	0.13				
Milking Speed	0.12				
Overall Opinion	0.15				
Stature	-0.27				
Capacity	0.41				
Rump Angle	-0.21				
Rump Width	0.00				
Legs	0.00				
Udder Support	0.56				
Front Udder	0.62				
Rear Udder	0.47				
Front Teat Placement	0.74				
Rear Teat Placement	1.23				
Teat Length	-0.92				
Udder Overall	0.72				
Dairy Conformation	0.46				

LIC INITIATIVES			
VMSI	1477	Nitrogen Efficiency	8
High Input	1492	Methane Efficiency	9
A2 Protein	A2/A2		

## 525065 Hacker Catapult-ET

KiwiCross® F10J6 \$429/47% REL



BREEDING DETAILS			
Breeder	S & E Hacker		
Sire	Plateau Dembe	MGS	Snowline Andy-ET
Dam	CTXQ-22-13	MGD	CTXQ-20-6
gBW/Rel	368/62	gBW/Rel	371/65
PW/Rel	368/66	PW/Rel	455/87

**KEY TRAITS**  
 Fertility: **4.5 %**  
 Rump Width: **0.54**  
 Udder Support: **1.13**

Individually **\$38.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
Production Efficiency				
Milk Volume	-195 l	Milkfat	41 kg	<b>5.7 %</b>
Liveweight	15 kg	Protein	13 kg	<b>4.4 %</b>
Robustness				
Fertility	4.5 %	Somatic Cell Count	-0.46	Body Cond. Score
			0.08	Functional Survival
			3.5 %	Udder Overall
			1.01	
Other				
Heifer Calving Diff.	-0.3%/27%	Cow Calving Diff.	0.1%/33%	Gestation Length
				1.0 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.17				
Shed Temperament	0.18				
Milking Speed	0.01				
Overall Opinion	0.16				
Stature	0.14				
Capacity	0.26				
Rump Angle	0.07				
Rump Width	0.54				
Legs	0.07				
Udder Support	1.13				
Front Udder	0.87				
Rear Udder	1.10				
Front Teat Placement	0.00				
Rear Teat Placement	0.67				
Teat Length	-0.15				
Udder Overall	1.01				
Dairy Conformation	0.43				

LIC INITIATIVES			
VMSI	1462	Nitrogen Efficiency	8
High Input	1496	Methane Efficiency	8
A2 Protein	A2/A2		

525021 Hacker Clarity-ET

KiwiCross® F10J6 **\$433/47%** REL



BREEDING DETAILS			
Breeder	S & E Hacker		
Sire	Plateau Dembe	MGS	Snowline Andy-ET
Dam	CTXQ-22-13	MGD	CTXQ-20-6
gBW/Rel	368/62	gBW/Rel	371/65
PW/Rel	368/66	PW/Rel	455/87

**KEY TRAITS**  
 Fertility: **4.6 %**  
 Rump Width: **0.54**  
 Udder Support: **1.13**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBV's					
<b>Production Efficiency</b>					
Milk Volume	-192 l	Milkfat	42 kg	<b>5.7 %</b>	
Liveweight	15 kg	Protein	13 kg	<b>4.4 %</b>	
<b>Robustness</b>					
Fertility	4.6 %	Somatic Cell Count	-0.47	Body Cond. Score	0.08
		Functional Survival	3.5 %	Udder Overall	1.01
<b>Other</b>					
Heifer Calving Diff.	-0.3%/27%	Cow Calving Diff.	0.1%/33%	Gestation Length	1.0 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.18				
Shed Temperament	0.18				
Milking Speed	0.01				
Overall Opinion	0.16				
Stature	0.14				
Capacity	0.26				
Rump Angle	0.07				
Rump Width	0.54				
Legs	0.07				
Udder Support	1.13				
Front Udder	0.87				
Rear Udder	1.10				
Front Teat Placement	0.00				
Rear Teat Placement	0.68				
Teat Length	-0.15				
Udder Overall	1.01				
Dairy Conformation	0.42				

LIC INITIATIVES			
VMSI	1465	Nitrogen Efficiency	8
High Input	1500	Methane Efficiency	8
A2 Protein	A2/A2		

525056 Plateau Dawson-ET

KiwiCross® F9J7 **\$486/47%** REL



BREEDING DETAILS			
Breeder	E & M McSweeney		
Sire	Paynes Salvation-ET	MGS	Werders Olympian
Dam	Plateau Olympian Delta	MGD	Plateau Springfield Delta
gBW/Rel	370/62	gBW/Rel	441/66
PW/Rel	555/71	PW/Rel	783/88

**KEY TRAITS**  
 Milkfat: **57 kg**  
 Milkfat Percentage: **5.9 %**  
 Capacity: **0.76**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBV's					
<b>Production Efficiency</b>					
Milk Volume	-76 l	Milkfat	57 kg	<b>5.9 %</b>	
Liveweight	47 kg	Protein	21 kg	<b>4.4 %</b>	
<b>Robustness</b>					
Fertility	3.5 %	Somatic Cell Count	0.17	Body Cond. Score	0.16
		Functional Survival	3.0 %	Udder Overall	0.70
<b>Other</b>					
Heifer Calving Diff.	0.1%/30%	Cow Calving Diff.	0.1%/38%	Gestation Length	-2.4 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.37				
Shed Temperament	0.39				
Milking Speed	0.01				
Overall Opinion	0.30				
Stature	0.01				
Capacity	0.76				
Rump Angle	-0.04				
Rump Width	0.25				
Legs	0.01				
Udder Support	0.55				
Front Udder	0.43				
Rear Udder	0.80				
Front Teat Placement	0.31				
Rear Teat Placement	0.48				
Teat Length	-0.91				
Udder Overall	0.70				
Dairy Conformation	0.83				

LIC INITIATIVES			
VMSI	1474	Nitrogen Efficiency	7
High Input	1517	Methane Efficiency	8
A2 Protein	A2/A2		

525058 Plateau Denton-ET

KiwiCross® F7J9 **\$502/48%** REL



BREEDING DETAILS			
Breeder	E & M McSweeney		
Sire	Mattajude Oasis	MGS	Howses Springfield
Dam	Plateau Springfield Delta	MGD	Plateau Terrific Delia
gBW/Rel	441/66	gBW/Rel	347/78
PW/Rel	783/88	PW/Rel	599/95

**KEY TRAITS**  
 Milkfat: **53 kg**  
 Milkfat Percentage: **5.9 %**  
 Fertility: **5.0 %**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBV's					
<b>Production Efficiency</b>					
Milk Volume	-148 l	Milkfat	53 kg	<b>5.9 %</b>	
Liveweight	12 kg	Protein	14 kg	<b>4.4 %</b>	
<b>Robustness</b>					
Fertility	5.0 %	Somatic Cell Count	-0.41	Body Cond. Score	0.05
		Functional Survival	2.4 %	Udder Overall	0.73
<b>Other</b>					
Heifer Calving Diff.	-2.1%/33%	Cow Calving Diff.	-0.4%/31%	Gestation Length	12 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.19				
Shed Temperament	0.20				
Milking Speed	-0.01				
Overall Opinion	0.24				
Stature	-0.05				
Capacity	0.60				
Rump Angle	0.13				
Rump Width	-0.09				
Legs	0.02				
Udder Support	0.71				
Front Udder	0.46				
Rear Udder	0.73				
Front Teat Placement	0.24				
Rear Teat Placement	0.49				
Teat Length	0.03				
Udder Overall	0.73				
Dairy Conformation	0.65				

LIC INITIATIVES			
VMSI	1488	Nitrogen Efficiency	8
High Input	1522	Methane Efficiency	9
A2 Protein	A1/A2		

524063 Arkans Dynamic-ET

KiwiCross® F9J7 **\$473/57%** REL



BREEDING DETAILS			
Breeder	S & K Anderson		
Sire	Julian Tu-Meke	MGS	Speakes Slipstream ET
Dam	Taramont Sstream Bindi	MGD	Taramont Patri Breeze
gBW/Rel	320/67	gBW/Rel	126/76
PW/Rel	849/86	PW/Rel	-249/71

**KEY TRAITS**  
 Milkfat: **50 kg**  
 Milkfat Percentage: **6.0 %**  
 Capacity: **0.73**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBV's					
<b>Production Efficiency</b>					
Milk Volume	-313 l	Milkfat	50 kg	<b>6.0 %</b>	
Liveweight	32 kg	Protein	14 kg	<b>4.5 %</b>	
<b>Robustness</b>					
Fertility	7.3 %	Somatic Cell Count	0.64	Body Cond. Score	0.35
		Functional Survival	3.2 %	Udder Overall	0.42
<b>Other</b>					
Heifer Calving Diff.	-3.2%/70%	Cow Calving Diff.	-0.9%/77%	Gestation Length	-0.2 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.27				
Shed Temperament	0.27				
Milking Speed	0.29				
Overall Opinion	0.23				
Stature	-0.30				
Capacity	0.73				
Rump Angle	0.24				
Rump Width	0.31				
Legs	0.00				
Udder Support	0.25				
Front Udder	0.49				
Rear Udder	0.34				
Front Teat Placement	0.29				
Rear Teat Placement	0.29				
Teat Length	-0.44				
Udder Overall	0.42				
Dairy Conformation	0.51				

LIC INITIATIVES			
VMSI	1402	Nitrogen Efficiency	8
High Input	1462	Methane Efficiency	9
A2 Protein	A2/A2		

525016 Lovelocks Eminent-ET

KiwiCross® F9J7 gBW \$493/47% REL



BREEDING DETAILS

Breeder	G & K Lovelock		
Sire	Paynes Salvation-ET	MGS	Stony Creek Neptune-ET
Dam	JDLL-22-13	MGD	JDLL-18-36
gBW/Rel	482/61	gBW/Rel	380/53
PW/Rel	492/68	PW/Rel	562/88

KEY TRAITS

Milkfat: **52 kg**  
Udder Support: **0.98**  
Udder Overall: **1.03**

Individually \$38.85<sup>+GST</sup>

Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	-74 l	Milkfat	52 kg	5.8 %
Liveweight	1 kg	Protein	12 kg	4.3 %
Robustness				
Fertility	5.7 %	Somatic Cell Count	0.49	Body Cond. Score
				0.14
		Functional Survival	2.5 %	Udder Overall
				1.03
Other				
Heifer Calving Diff.	-0.7%/31%	Cow Calving Diff.	0.5%/37%	Gestation Length
				-3.7 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.37				
Shed Temperament	0.38				
Milking Speed	0.24				
Overall Opinion	0.34				
Stature	-0.46				
Capacity	0.46				
Rump Angle	-0.18				
Rump Width	-0.25				
Legs	0.02				
Udder Support	0.98				
Front Udder	0.98				
Rear Udder	0.96				
Front Teat Placement	0.44				
Rear Teat Placement	1.24				
Teat Length	-0.93				
Udder Overall	1.03				
Dairy Conformation	0.45				

LIC INITIATIVES

VMSI	1474	Nitrogen Efficiency	9
High Input	1530	Methane Efficiency	9
A2 Protein	A1/A2		

524055 Baldricks Everglade-ET

KiwiCross® F7J9 gBW \$421/58% REL



BREEDING DETAILS

Breeder	H & C O'Donnell		
Sire	Julian Tu-Meke	MGS	Arkans Bounty
Dam	KGQL-18-76	MGD	KGQL-16-155
gBW/Rel	385/72	gBW/Rel	219/77
PW/Rel	539/95	PW/Rel	500/96

KEY TRAITS

Protein: **20 kg**  
Overall Opinion: **0.33**  
Capacity: **0.94**

Individually \$38.85<sup>+GST</sup>

Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	50 l	Milkfat	43 kg	5.4 %
Liveweight	0 kg	Protein	20 kg	4.3 %
Robustness				
Fertility	1.5 %	Somatic Cell Count	0.54	Body Cond. Score
				0.05
		Functional Survival	2.2 %	Udder Overall
				0.50
Other				
Heifer Calving Diff.	-3.1%/33%	Cow Calving Diff.	-1.5%/74%	Gestation Length
				-2.4 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.31				
Shed Temperament	0.32				
Milking Speed	0.06				
Overall Opinion	0.33				
Stature	-0.26				
Capacity	0.94				
Rump Angle	0.25				
Rump Width	0.00				
Legs	0.19				
Udder Support	0.43				
Front Udder	0.64				
Rear Udder	0.50				
Front Teat Placement	0.12				
Rear Teat Placement	0.39				
Teat Length	-0.08				
Udder Overall	0.50				
Dairy Conformation	0.66				

LIC INITIATIVES

VMSI	1382	Nitrogen Efficiency	8
High Input	1427	Methane Efficiency	8
A2 Protein	A2/A2		

524060 Plateau Gracious-ET

KiwiCross® F9J7 gBW \$389/56% REL



BREEDING DETAILS

Breeder	E & M McSweeney		
Sire	Auahi Stinger	MGS	Dowson Honenui-ET
Dam	Plateau Honenui Ginga	MGD	Plateau Beamer Gina
gBW/Rel	358/65	gBW/Rel	262/69
PW/Rel	470/84	PW/Rel	291/73

KEY TRAITS

Protein: **21 kg**  
Milk Volume: **356 l**  
Udder Overall: **1.14**

Individually \$38.85<sup>+GST</sup>

Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	356 l	Milkfat	35 kg	5.0 %
Liveweight	-23 kg	Protein	21 kg	4.1 %
Robustness				
Fertility	1.3 %	Somatic Cell Count	0.07	Body Cond. Score
				-0.15
		Functional Survival	0.5 %	Udder Overall
				1.14
Other				
Heifer Calving Diff.	0.6%/34%	Cow Calving Diff.	-0.1%/78%	Gestation Length
				-1.6 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.28				
Shed Temperament	0.30				
Milking Speed	-0.03				
Overall Opinion	0.20				
Stature	-0.41				
Capacity	0.04				
Rump Angle	0.30				
Rump Width	0.42				
Legs	0.07				
Udder Support	1.04				
Front Udder	0.94				
Rear Udder	1.13				
Front Teat Placement	0.38				
Rear Teat Placement	0.80				
Teat Length	-0.83				
Udder Overall	1.14				
Dairy Conformation	0.22				

LIC INITIATIVES

VMSI	1425	Nitrogen Efficiency	8
High Input	1457	Methane Efficiency	8
A2 Protein	A2/A2		

524059 Plateau Grayson-ET

KiwiCross® F9J7 gBW \$353/57% REL



BREEDING DETAILS

Breeder	E & M McSweeney		
Sire	Baldricks Spectacular	MGS	Dowson Honenui-ET
Dam	Plateau Honenui Ginny	MGD	Plateau Beamer Gina
gBW/Rel	311/64	gBW/Rel	262/69
PW/Rel	542/81	PW/Rel	291/73

KEY TRAITS

Rump Width: **0.51**  
Front Udder: **0.91**  
Udder Overall: **0.96**

Individually \$38.85<sup>+GST</sup>

Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	-81 l	Milkfat	43 kg	5.6 %
Liveweight	41 kg	Protein	16 kg	4.4 %
Robustness				
Fertility	6.3 %	Somatic Cell Count	0.66	Body Cond. Score
				0.06
		Functional Survival	3.7 %	Udder Overall
				0.96
Other				
Heifer Calving Diff.	0.7%/32%	Cow Calving Diff.	0.9%/83%	Gestation Length
				0.5 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.28				
Shed Temperament	0.27				
Milking Speed	0.52				
Overall Opinion	0.24				
Stature	0.44				
Capacity	0.50				
Rump Angle	0.19				
Rump Width	0.51				
Legs	-0.01				
Udder Support	0.82				
Front Udder	0.91				
Rear Udder	0.71				
Front Teat Placement	0.42				
Rear Teat Placement	0.33				
Teat Length	0.03				
Udder Overall	0.96				
Dairy Conformation	0.57				

LIC INITIATIVES

VMSI	1413	Nitrogen Efficiency	7
High Input	1457	Methane Efficiency	8
A2 Protein	A2/A2		

## 525034 Secretary Illuminate

KiwiCross® F7J9  
gBW \$505/48% REL



### BREEDING DETAILS

<b>Breeder</b>	S & C Terry Limited		
<b>Sire</b>	Paynes Sorcerer-ET	<b>MGS</b>	Dowson Honenui-ET
<b>Dam</b>	Secretary DH 371	<b>MGD</b>	Secretary Flint 371 SOJ
<b>gBW/Rel</b>	317/62	<b>gBW/Rel</b>	347/54
<b>PW/Rel</b>	256/60	<b>PW/Rel</b>	797/79

### KEY TRAITS

Milkfat Percentage: **5.8 %**  
Gestation Length: **-9.9 days**  
Overall Opinion: **0.51**

Individually  
\$38.85<sup>+GST</sup>

Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)

### GENOMIC PRODUCTION gBV's

Production Efficiency				
Milk Volume	-186 l	Milkfat	45 kg	<b>5.8 %</b>
Liveweight	-15 kg	Protein	16 kg	<b>4.4 %</b>
Robustness				
Fertility	4.1 %	Somatic Cell Count	-0.09	Body Cond. Score
				0.04
		Functional Survival	2.0 %	Udder Overall
				0.51
Other				
Heifer Calving Diff.	-2.7%/36%	Cow Calving Diff.	-0.8%/33%	Gestation Length
				-9.9 days

### GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.50				
Shed Temperament	0.52				
Milking Speed	0.10				
Overall Opinion	0.51				
Stature	-0.45				
Capacity	0.23				
Rump Angle	-0.18				
Rump Width	-0.10				
Legs	0.18				
Udder Support	0.62				
Front Udder	0.29				
Rear Udder	0.59				
Front Teat Placement	0.12				
Rear Teat Placement	0.80				
Teat Length	-0.33				
Udder Overall	0.51				
Dairy Conformation	0.17				

### LIC INITIATIVES

VMSI	1460	Nitrogen Efficiency	10
High Input	1485	Methane Efficiency	10
A2 Protein	A2/A2		

## 525018 Moodys Impressive-ET

KiwiCross® FIJ5  
gBW \$444/47% REL



### BREEDING DETAILS

<b>Breeder</b>	Wicklow Hills Limited		
<b>Sire</b>	Rhantana Zeppelin	<b>MGS</b>	Hacker Advantage-ET
<b>Dam</b>	GXFK-22-33	<b>MGD</b>	GXFK-16-1
<b>gBW/Rel</b>	315/61	<b>gBW/Rel</b>	417/66
<b>PW/Rel</b>	307/54	<b>PW/Rel</b>	458/88

### KEY TRAITS

Milkfat: **50 kg**  
Capacity: **0.78**  
Rear Udder: **0.96**

Individually  
\$38.85<sup>+GST</sup>

Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)

### GENOMIC PRODUCTION gBV's

Production Efficiency				
Milk Volume	-129 l	Milkfat	50 kg	<b>5.8 %</b>
Liveweight	48 kg	Protein	16 kg	<b>4.4 %</b>
Robustness				
Fertility	6.6 %	Somatic Cell Count	0.30	Body Cond. Score
				0.26
		Functional Survival	2.2 %	Udder Overall
				0.76
Other				
Heifer Calving Diff.	0.1%/32%	Cow Calving Diff.	0.0%/33%	Gestation Length
				-5.5 days

### GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.24				
Shed Temperament	0.25				
Milking Speed	-0.01				
Overall Opinion	0.27				
Stature	0.13				
Capacity	0.78				
Rump Angle	0.68				
Rump Width	0.28				
Legs	0.09				
Udder Support	0.55				
Front Udder	0.58				
Rear Udder	0.96				
Front Teat Placement	0.21				
Rear Teat Placement	0.37				
Teat Length	-0.29				
Udder Overall	0.76				
Dairy Conformation	0.73				

### LIC INITIATIVES

VMSI	1417	Nitrogen Efficiency	8
High Input	1483	Methane Efficiency	8
A2 Protein	A2/A2		

## 525059 Plateau Nevada-ET

KiwiCross® F8J8  
gBW \$546/49% REL



### BREEDING DETAILS

<b>Breeder</b>	E & M McSweeney		
<b>Sire</b>	Paynes Sorcerer-ET	<b>MGS</b>	Werders Premonition
<b>Dam</b>	Plateau Premonition Nelly	<b>MGD</b>	289 Omega 290
<b>gBW/Rel</b>	338/64	<b>gBW/Rel</b>	252/60
<b>PW/Rel</b>	488/81	<b>PW/Rel</b>	522/96

### KEY TRAITS

Milkfat: **58 kg**  
Milkfat Percentage: **5.8 %**  
Overall Opinion: **0.41**

Individually  
\$38.85<sup>+GST</sup>

Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)

### GENOMIC PRODUCTION gBV's

Production Efficiency				
Milk Volume	18 l	Milkfat	58 kg	<b>5.8 %</b>
Liveweight	3 kg	Protein	15 kg	<b>4.2 %</b>
Robustness				
Fertility	5.8 %	Somatic Cell Count	-0.05	Body Cond. Score
				0.10
		Functional Survival	3.0 %	Udder Overall
				0.45
Other				
Heifer Calving Diff.	-4.9%/33%	Cow Calving Diff.	-1.0%/34%	Gestation Length
				-6.7 days

### GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.39				
Shed Temperament	0.40				
Milking Speed	0.21				
Overall Opinion	0.41				
Stature	-0.23				
Capacity	0.26				
Rump Angle	-0.09				
Rump Width	0.09				
Legs	0.14				
Udder Support	0.46				
Front Udder	0.36				
Rear Udder	0.54				
Front Teat Placement	-0.04				
Rear Teat Placement	0.14				
Teat Length	-0.35				
Udder Overall	0.45				
Dairy Conformation	0.17				

### LIC INITIATIVES

VMSI	1474	Nitrogen Efficiency	10
High Input	1509	Methane Efficiency	10
A2 Protein	A2/A2		

## 525008 Paynes Panoramic

KiwiCross® F9J7  
gBW \$478/58% REL



### BREEDING DETAILS

<b>Breeder</b>	B & C Payne		
<b>Sire</b>	Balantis Tempest-ET	<b>MGS</b>	Arkans Breeze
<b>Dam</b>	Paynes Breeze Penny	<b>MGD</b>	Paynes Penny
<b>gBW/Rel</b>	471/66	<b>gBW/Rel</b>	441/85
<b>PW/Rel</b>	697/82	<b>PW/Rel</b>	880/97

### KEY TRAITS

Capacity: **1.06**  
Rear Udder: **0.83**  
Dairy Conformation: **0.93**

Individually  
\$38.85<sup>+GST</sup>

Pack options available  
pg 152

Want the latest data?  
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### GENOMIC PRODUCTION gBV's

Production Efficiency				
Milk Volume	-191 l	Milkfat	40 kg	<b>5.7 %</b>
Liveweight	-27 kg	Protein	14 kg	<b>4.4 %</b>
Robustness				
Fertility	2.2 %	Somatic Cell Count	0.30	Body Cond. Score
				0.17
		Functional Survival	1.9 %	Udder Overall
				0.73
Other				
Heifer Calving Diff.	-3.1/29%	Cow Calving Diff.	-1.3%/41%	Gestation Length
				-0.4 days

### GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.07				
Shed Temperament	0.09				
Milking Speed	-0.25				
Overall Opinion	0.07				
Stature	-0.84				
Capacity	1.06				
Rump Angle	-0.07				
Rump Width	0.05				
Legs	0.29				
Udder Support	0.63				
Front Udder	0.79				
Rear Udder	0.83				
Front Teat Placement	0.16				
Rear Teat Placement	0.65				
Teat Length	-0.57				
Udder Overall	0.73				
Dairy Conformation	0.93				

### LIC INITIATIVES

VMSI	1397	Nitrogen Efficiency	9
High Input	1464	Methane Efficiency	9
A2 Protein	A2/A2		



525061 Papamoa Piedmont

KiwiCross® F1J5 gBW \$527/47% REL



BREEDING DETAILS			
<b>Breeder</b>	Papamoa Enterprises Ltd		
<b>Sire</b>	Wells Ridge J Odyssey-ET S2F	<b>MGS</b>	Julian Multiplier-ET
<b>Dam</b>	CHNQ-21-539	<b>MGD</b>	CHNQ-13-39
<b>gBW/Rel</b>	416/64	<b>gBW/Rel</b>	429/70
<b>PW/Rel</b>	501/80	<b>PW/Rel</b>	521/90

**KEY TRAITS**  
 Milkfat: **64 kg**  
 Protein: **31 kg**  
 Protein Percentage: **4.4 %**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	194 l	<b>Milkfat</b>	64 kg	<b>5.7 %</b>	
<b>Liveweight</b>	69 kg	<b>Protein</b>	31 kg	<b>4.4 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	2.8 %	<b>Somatic Cell Count</b>	-0.12	<b>Body Cond. Score</b>	0.10
		<b>Functional Survival</b>	3.3 %	<b>Udder Overall</b>	0.52
<b>Other</b>					
<b>Heifer Calving Diff.</b>	2.3%/25%	<b>Cow Calving Diff.</b>	3.8%/38%	<b>Gestation Length</b>	-2.5 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.32				
Shed Temperament	0.31				
Milking Speed	0.38				
Overall Opinion	0.47				
Stature	0.68				
Capacity	0.74				
Rump Angle	0.13				
Rump Width	0.19				
Legs	-0.03				
Udder Support	0.36				
Front Udder	0.76				
Rear Udder	0.17				
Front Teat Placement	0.30				
Rear Teat Placement	-0.12				
Teat Length	0.14				
Udder Overall	0.52				
Dairy Conformation	0.69				

LIC INITIATIVES			
<b>VMSI</b>	1542	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1559	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2		

523001 Paynes Salvation-ET

KiwiCross® F8J8 gBW \$424/59% REL



BREEDING DETAILS			
<b>Breeder</b>	B & C Payne		
<b>Sire</b>	Greenmile Rifleman-ET	<b>MGS</b>	Speakes Slipstream ET
<b>Dam</b>	Paynes Slipstream Sally	<b>MGD</b>	Paynes Sally
<b>gBW/Rel</b>	360/70	<b>gBW/Rel</b>	592/80
<b>PW/Rel</b>	441/86	<b>PW/Rel</b>	865/89

**KEY TRAITS**  
 Udder Support: **0.90**  
 Rear Udder: **1.14**  
 Udder Overall: **0.98**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	327 l	<b>Milkfat</b>	45 kg	<b>5.2 %</b>	
<b>Liveweight</b>	25 kg	<b>Protein</b>	30 kg	<b>4.3 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	2.3 %	<b>Somatic Cell Count</b>	0.47	<b>Body Cond. Score</b>	-0.03
		<b>Functional Survival</b>	1.6 %	<b>Udder Overall</b>	0.98
<b>Other</b>					
<b>Heifer Calving Diff.</b>	2.2%/89%	<b>Cow Calving Diff.</b>	1.8%/97%	<b>Gestation Length</b>	-4.5 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.00				
Shed Temperament	-0.01				
Milking Speed	0.06				
Overall Opinion	-0.01				
Stature	0.14				
Capacity	0.31				
Rump Angle	-0.06				
Rump Width	0.13				
Legs	-0.04				
Udder Support	0.90				
Front Udder	0.41				
Rear Udder	1.14				
Front Teat Placement	0.61				
Rear Teat Placement	1.63				
Teat Length	-1.10				
Udder Overall	0.98				
Dairy Conformation	0.44				

LIC INITIATIVES			
<b>VMSI</b>	1479	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1513	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2		

525003 Paynes Scenic-ET

KiwiCross® F10J6 gBW \$407/48% REL



BREEDING DETAILS			
<b>Breeder</b>	B & C Payne		
<b>Sire</b>	Plateau Dembe	<b>MGS</b>	Totara View Navigator
<b>Dam</b>	Paynes Navigator Sara	<b>MGD</b>	BGKN-18-136
<b>gBW/Rel</b>	395/65	<b>gBW/Rel</b>	418/72
<b>PW/Rel</b>	400/82	<b>PW/Rel</b>	660/94

**KEY TRAITS**  
 Udder Support: **0.97**  
 Rear Udder: **1.07**  
 Udder Overall: **0.94**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	-114 l	<b>Milkfat</b>	45 kg	<b>5.7 %</b>	
<b>Liveweight</b>	10 kg	<b>Protein</b>	14 kg	<b>4.4 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	1.6 %	<b>Somatic Cell Count</b>	-0.19	<b>Body Cond. Score</b>	-0.04
		<b>Functional Survival</b>	0.1 %	<b>Udder Overall</b>	0.94
<b>Other</b>					
<b>Heifer Calving Diff.</b>	0.8%/25%	<b>Cow Calving Diff.</b>	0.6%/37%	<b>Gestation Length</b>	2.4 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.06				
Shed Temperament	0.06				
Milking Speed	-0.01				
Overall Opinion	0.15				
Stature	0.00				
Capacity	0.47				
Rump Angle	0.25				
Rump Width	0.33				
Legs	0.14				
Udder Support	0.97				
Front Udder	0.62				
Rear Udder	1.07				
Front Teat Placement	0.26				
Rear Teat Placement	1.06				
Teat Length	-0.78				
Udder Overall	0.94				
Dairy Conformation	0.55				

LIC INITIATIVES			
<b>VMSI</b>	1451	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1475	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2		

525004 Paynes Schematic

KiwiCross® F9J7 gBW \$475/48% REL



BREEDING DETAILS			
<b>Breeder</b>	B & C Payne		
<b>Sire</b>	Kainui Exponential-ET	<b>MGS</b>	Snowline Andy-ET
<b>Dam</b>	Paynes Andy Samantha	<b>MGD</b>	Paynes Sandra
<b>gBW/Rel</b>	648/67	<b>gBW/Rel</b>	644/71
<b>PW/Rel</b>	931/77	<b>PW/Rel</b>	891/75

**KEY TRAITS**  
 Milkfat Percentage: **5.8 %**  
 Liveweight: **-27 kg**  
 Rump Angle: **0.58**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	-359 l	<b>Milkfat</b>	40 kg	<b>5.8 %</b>	
<b>Liveweight</b>	-27 kg	<b>Protein</b>	13 kg	<b>4.6 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	2.7 %	<b>Somatic Cell Count</b>	-0.21	<b>Body Cond. Score</b>	0.02
		<b>Functional Survival</b>	-0.4 %	<b>Udder Overall</b>	0.42
<b>Other</b>					
<b>Heifer Calving Diff.</b>	-4.7%/28%	<b>Cow Calving Diff.</b>	-1.9%/29%	<b>Gestation Length</b>	-3.1 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.11				
Shed Temperament	0.12				
Milking Speed	-0.18				
Overall Opinion	0.14				
Stature	-0.61				
Capacity	0.15				
Rump Angle	0.58				
Rump Width	-0.06				
Legs	0.16				
Udder Support	0.39				
Front Udder	0.29				
Rear Udder	0.38				
Front Teat Placement	0.20				
Rear Teat Placement	0.34				
Teat Length	-0.05				
Udder Overall	0.42				
Dairy Conformation	0.06				

LIC INITIATIVES			
<b>VMSI</b>	1408	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1429	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2		

525017 Lovelocks Splendid-ET

KiwiCross® F9J7 **\$514/47%** REL



BREEDING DETAILS			
Breeder	G & K Lovelock		
Sire	Paynes Salvation-ET	MGS	Stony Creek Neptune-ET
Dam	JDLL-22-13	MGD	JDLL-18-36
gBW/Rel	482/61	gBW/Rel	380/53
PW/Rel	492/68	PW/Rel	562/88

**KEY TRAITS**  
 Milkfat: **51 kg**  
 Protein: **20 kg**  
 Fertility: **7.0 %**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	269 l	Milkfat	51 kg	<b>5.4 %</b>
Liveweight	11 kg	Protein	20 kg	<b>4.1 %</b>
<b>Robustness</b>				
Fertility	7.0 %	Somatic Cell Count	0.23	Body Cond. Score
				0.21
		Functional Survival	31 %	Udder Overall
				0.52
<b>Other</b>				
Heifer Calving Diff.	-0.7%/31%	Cow Calving Diff.	1.6%/36%	Gestation Length
				-2.7 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.20				
Shed Temperament	0.21				
Milking Speed	0.06				
Overall Opinion	0.21				
Stature	-0.19				
Capacity	0.45				
Rump Angle	0.15				
Rump Width	-0.33				
Legs	-0.04				
Udder Support	0.47				
Front Udder	0.59				
Rear Udder	0.59				
Front Teat Placement	0.17				
Rear Teat Placement	0.78				
Teat Length	-0.48				
Udder Overall	0.52				
Dairy Conformation	0.35				

LIC INITIATIVES			
VMSI	1441	Nitrogen Efficiency	9
High Input	1500	Methane Efficiency	9
A2 Protein	A2/A2		

524051 Pukerimu Stallone-ET

KiwiCross® F9J7 **\$450/57%** REL



BREEDING DETAILS			
Breeder	Sulana Enterprises		
Sire	Tatawai Wrestler-ET	MGS	Julian Multiplier-ET
Dam	Pukerimu JM Salamanca-ET	MGD	Pukerimu LT Suri-ET
gBW/Rel	299/67	gBW/Rel	348/82
PW/Rel	525/73	PW/Rel	314/95

**KEY TRAITS**  
 Capacity: **0.82**  
 Front Udder: **0.81**  
 Udder Overall: **0.73**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	38 l	Milkfat	36 kg	<b>5.3 %</b>
Liveweight	3 kg	Protein	19 kg	<b>4.3 %</b>
<b>Robustness</b>				
Fertility	6.4 %	Somatic Cell Count	0.27	Body Cond. Score
				0.30
		Functional Survival	3.3 %	Udder Overall
				0.73
<b>Other</b>				
Heifer Calving Diff.	-1.8%/68%	Cow Calving Diff.	-1.1%/71%	Gestation Length
				1.3 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.44				
Shed Temperament	0.45				
Milking Speed	0.18				
Overall Opinion	0.44				
Stature	-0.54				
Capacity	0.82				
Rump Angle	0.46				
Rump Width	-0.54				
Legs	0.11				
Udder Support	0.65				
Front Udder	0.81				
Rear Udder	0.71				
Front Teat Placement	0.11				
Rear Teat Placement	0.29				
Teat Length	-0.11				
Udder Overall	0.73				
Dairy Conformation	0.57				

LIC INITIATIVES			
VMSI	1399	Nitrogen Efficiency	9
High Input	1469	Methane Efficiency	9
A2 Protein	A2/A2		

525066 Topcross Tancred-ET

KiwiCross® F8J8 **\$458/48%** REL



BREEDING DETAILS			
Breeder	Harrison Farming Limited		
Sire	Buelin Oran	MGS	Stony Creek Neptune-ET
Dam	Topcross Scn Tiana	MGD	Topcross Gkp Talia
gBW/Rel	458/67	gBW/Rel	260/68
PW/Rel	508/74	PW/Rel	488/88

**KEY TRAITS**  
 Milkfat: **55 kg**  
 Protein: **21 kg**  
 Protein Percentage: **4.3 %**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	144 l	Milkfat	55 kg	<b>5.6 %</b>
Liveweight	33 kg	Protein	21 kg	<b>4.3 %</b>
<b>Robustness</b>				
Fertility	3.6 %	Somatic Cell Count	0.14	Body Cond. Score
				0.05
		Functional Survival	3.2 %	Udder Overall
				0.63
<b>Other</b>				
Heifer Calving Diff.	-1.8%/30%	Cow Calving Diff.	-0.4%/37%	Gestation Length
				1.3 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.54				
Shed Temperament	0.55				
Milking Speed	0.22				
Overall Opinion	0.65				
Stature	0.22				
Capacity	0.39				
Rump Angle	0.16				
Rump Width	0.07				
Legs	0.00				
Udder Support	0.64				
Front Udder	0.55				
Rear Udder	0.59				
Front Teat Placement	0.19				
Rear Teat Placement	0.55				
Teat Length	-0.17				
Udder Overall	0.63				
Dairy Conformation	0.53				

LIC INITIATIVES			
VMSI	1469	Nitrogen Efficiency	7
High Input	1497	Methane Efficiency	8
A2 Protein	A2/A2		

524044 Steeghs Timeless

KiwiCross® F10J6 **\$389/57%** REL



BREEDING DETAILS			
Breeder	J & A Steeghs		
Sire	Julian Tu-Meke	MGS	San Ray FM Beamer-ET S2F
Dam	DGKL-16-24	MGD	DGKL-13-58
gBW/Rel	370/68	gBW/Rel	362/67
PW/Rel	751/90	PW/Rel	480/90

**KEY TRAITS**  
 Fertility: **8.1 %**  
 Capacity: **0.62**  
 Udder Overall: **0.84**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	-224 l	Milkfat	36 kg	<b>5.6 %</b>
Liveweight	21 kg	Protein	17 kg	<b>4.5 %</b>
<b>Robustness</b>				
Fertility	8.1 %	Somatic Cell Count	0.41	Body Cond. Score
				0.06
		Functional Survival	2.4 %	Udder Overall
				0.84
<b>Other</b>				
Heifer Calving Diff.	-3.9%/66%	Cow Calving Diff.	0.4%/75%	Gestation Length
				-1.1 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.06				
Shed Temperament	0.06				
Milking Speed	-0.01				
Overall Opinion	0.14				
Stature	0.22				
Capacity	0.62				
Rump Angle	0.31				
Rump Width	0.11				
Legs	0.11				
Udder Support	0.57				
Front Udder	0.57				
Rear Udder	0.51				
Front Teat Placement	1.00				
Rear Teat Placement	1.26				
Teat Length	-0.39				
Udder Overall	0.84				
Dairy Conformation	0.57				

LIC INITIATIVES			
VMSI	1405	Nitrogen Efficiency	9
High Input	1457	Methane Efficiency	9
A2 Protein	A1/A2		

524046 Boutons **Trademark-ET**

KiwiCross® F9J7 **\$460/55%** REL



BREEDING DETAILS			
Breeder	A & S Bouton		
Sire	Roubroeks Air-Rifle-ET	MGS	Bells Pierce
Dam	NXQG-21-175	MGD	NXQG-17-34
gBW/Rel	460/65	gBW/Rel	276/71
PW/Rel	174/80	PW/Rel	396/94

**KEY TRAITS**  
 Milkfat Percentage: **5.8 %**  
 Capacity: **0.73**  
 Udder Overall: **0.99**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	-398 l	Milkfat	34 kg	<b>5.8 %</b>
Liveweight	8 kg	Protein	18 kg	<b>4.7 %</b>
<b>Robustness</b>				
Fertility	7.6 %	Somatic Cell Count	0.32	Body Cond. Score
				0.24
		Functional Survival	4.9 %	Udder Overall
				0.99
<b>Other</b>				
Heifer Calving Diff.	-4.8%/70%	Cow Calving Diff.	-0.4%/74%	Gestation Length
				-0.6 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.29				
Shed Temperament	0.29				
Milking Speed	0.29				
Overall Opinion	0.36				
Stature	-0.34				
Capacity	0.73				
Rump Angle	0.08				
Rump Width	-0.06				
Legs	-0.20				
Udder Support	0.84				
Front Udder	0.91				
Rear Udder	0.96				
Front Teat Placement	0.31				
Rear Teat Placement	0.48				
Teat Length	-0.60				
Udder Overall	0.99				
Dairy Conformation	0.59				

LIC INITIATIVES			
VMSI	1451	Nitrogen Efficiency	10
High Input	1517	Methane Efficiency	10
A2 Protein	A2/A2		

524024 Tongataha **Trailblazer**

KiwiCross® F9J7 **\$457/57%** REL



BREEDING DETAILS			
Breeder	A Butler		
Sire	Roubroeks Air-Rifle-ET	MGS	Arkans Brimstone-ET
Dam	Taramont Brim Tinx	MGD	Taramont JD Tessa
gBW/Rel	359/69	gBW/Rel	334/70
PW/Rel	394/96	PW/Rel	541/91

**KEY TRAITS**  
 Protein: **25 kg**  
 Protein Percentage: **4.7 %**  
 Rump Width: **0.62**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	-270 l	Milkfat	36 kg	<b>5.7 %</b>
Liveweight	29 kg	Protein	25 kg	<b>4.7 %</b>
<b>Robustness</b>				
Fertility	2.9 %	Somatic Cell Count	0.09	Body Cond. Score
				0.29
		Functional Survival	5.2 %	Udder Overall
				1.46
<b>Other</b>				
Heifer Calving Diff.	-0.2%/56%	Cow Calving Diff.	-1.0%/83%	Gestation Length
				-0.1 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.16				
Shed Temperament	0.15				
Milking Speed	0.25				
Overall Opinion	0.27				
Stature	0.17				
Capacity	0.58				
Rump Angle	0.03				
Rump Width	0.62				
Legs	-0.11				
Udder Support	1.36				
Front Udder	1.22				
Rear Udder	1.04				
Front Teat Placement	0.79				
Rear Teat Placement	1.14				
Teat Length	-0.73				
Udder Overall	1.46				
Dairy Conformation	0.78				

LIC INITIATIVES			
VMSI	1528	Nitrogen Efficiency	8
High Input	1573	Methane Efficiency	8
A2 Protein	A2/A2		

525037 Stevenson **Triple-Three**

KiwiCross® F10J6 **\$499/47%** REL



BREEDING DETAILS			
Breeder	Pan Farm		
Sire	Rhantana Zeppelin	MGS	Paynes Stamina-ET
Dam	KLFK-22-32	MGD	KLFK-17-17
gBW/Rel	472/61	gBW/Rel	239/65
PW/Rel	606/59	PW/Rel	432/90

**KEY TRAITS**  
 Milkfat: **51 kg**  
 Protein: **22 kg**  
 Udder Overall: **0.83**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	261 l	Milkfat	51 kg	<b>5.4 %</b>
Liveweight	34 kg	Protein	22 kg	<b>4.2 %</b>
<b>Robustness</b>				
Fertility	7.0 %	Somatic Cell Count	-0.20	Body Cond. Score
				0.15
		Functional Survival	1.6 %	Udder Overall
				0.83
<b>Other</b>				
Heifer Calving Diff.	-4.1%/32%	Cow Calving Diff.	-0.9%/33%	Gestation Length
				-6.6 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.16				
Shed Temperament	0.16				
Milking Speed	-0.01				
Overall Opinion	0.27				
Stature	0.25				
Capacity	0.55				
Rump Angle	0.79				
Rump Width	0.36				
Legs	0.14				
Udder Support	0.61				
Front Udder	0.74				
Rear Udder	0.87				
Front Teat Placement	0.26				
Rear Teat Placement	0.26				
Teat Length	-0.68				
Udder Overall	0.83				
Dairy Conformation	0.65				

LIC INITIATIVES			
VMSI	1474	Nitrogen Efficiency	9
High Input	1531	Methane Efficiency	9
A2 Protein	A2/A2		

525023 Kainui **Universe**

KiwiCross® F11J5 **\$480/59%** REL



BREEDING DETAILS			
Breeder	C & D Rogers		
Sire	Paynes Sublime-ET	MGS	Greenwell Blackhawk
Dam	Kainui Ladyhawk	MGD	JQMJ-14-99
gBW/Rel	484/73	gBW/Rel	291/68
PW/Rel	786/88	PW/Rel	768/89

**KEY TRAITS**  
 Protein: **24 kg**  
 Protein Percentage: **4.7 %**  
 Udder Overall: **0.77**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	-303 l	Milkfat	44 kg	<b>5.9 %</b>
Liveweight	13 kg	Protein	24 kg	<b>4.7 %</b>
<b>Robustness</b>				
Fertility	2.3 %	Somatic Cell Count	0.20	Body Cond. Score
				0.02
		Functional Survival	3.7 %	Udder Overall
				0.77
<b>Other</b>				
Heifer Calving Diff.	-3.9%/36%	Cow Calving Diff.	-0.5%/42%	Gestation Length
				-2.6 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	-0.20				
Shed Temperament	-0.21				
Milking Speed	0.06				
Overall Opinion	-0.12				
Stature	0.36				
Capacity	0.13				
Rump Angle	-0.18				
Rump Width	0.25				
Legs	0.02				
Udder Support	0.69				
Front Udder	0.79				
Rear Udder	0.42				
Front Teat Placement	0.40				
Rear Teat Placement	0.28				
Teat Length	-0.64				
Udder Overall	0.77				
Dairy Conformation	0.29				

LIC INITIATIVES			
VMSI	1491	Nitrogen Efficiency	9
High Input	1512	Methane Efficiency	9
A2 Protein	A2/A2		

522084 Roubroeks **Air-Rifle-ET**

KiwiCross® F8J8  
 gBW \$384/88% REL



BREEDING DETAILS			
<b>Breeder</b>	T W Dairy	<b>Dam</b>	LWHB-19-101
<b>Sire</b>	Dowson Honenui-ET	<b>MGS</b>	Howses Springfield

**KEY TRAITS**  
 Protein Percentage: **4.8 %**  
 Rump Width: **0.40**  
 Udder Overall: **0.86**

Individually \$37.85<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 113 Daughters / 53 Herds

Production Efficiency				
<b>Milk Volume</b>	-270 l	<b>Milkfat</b>	30 kg	5.5 %
<b>Liveweight</b>	47 kg	<b>Protein</b>	28 kg	4.8 %

**Robustness**

Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
7.4 %	0.39	0.17	3.4 %	0.86

**Other**

Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
-3.9%/75%	0.2%/95%	4.0 days

**TOP TRAITS** 96 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.35				
Shed Temperament	0.35				
Milking Speed	0.20				
Overall Opinion	0.39				

Conformation	gBV	-0.5	0	.5	1.0
Stature	0.37				
Capacity	0.48				
Rump Angle	0.36				
Rump Width	0.40				
Legs	-0.17				
Udder Support	0.69				
Front Udder	0.68				
Rear Udder	0.62				
Front Teat Placement	0.54				
Rear Teat Placement	0.51				
Teat Length	-0.35				
Udder Overall	0.86				
Dairy Conformation	0.59				

**LIC INITIATIVES**

<b>VMSI</b>	1447	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1496	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner B & C Payne, Cambridge.



Two-year-old daughter. Owner: Killarney Dairy Limited, Culverden.

522036 Burmeisters **Beastie-ET**

KiwiCross® F8J8  
 gBW \$438/87% REL

BREEDING DETAILS			
<b>Breeder</b>	B Burmeister	<b>Dam</b>	LCRF-19-3
<b>Sire</b>	Speakes Slipstream ET	<b>MGS</b>	Luck-At-Last Inspired-ET

**KEY TRAITS**  
 Milkfat: **46 kg**  
 Overall Opinion: **0.63**  
 Rear Udder: **1.20**

Individually \$37.85<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 86 Daughters / 41 Herds

Production Efficiency				
<b>Milk Volume</b>	336 l	<b>Milkfat</b>	46 kg	5.2 %
<b>Liveweight</b>	-10 kg	<b>Protein</b>	13 kg	4.0 %

**Robustness**

Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
13 %	-0.10	0.12	12 %	0.77

**Other**

Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
-0.3/44%	-0.9/75%	-0.40 days

**TOP TRAITS** 75 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.55				
Shed Temperament	0.54				
Milking Speed	0.60				
Overall Opinion	0.63				

Conformation	gBV	-0.5	0	.5	1.0
Stature	-0.46				
Capacity	0.56				
Rump Angle	0.28				
Rump Width	0.61				
Legs	0.00				
Udder Support	0.77				
Front Udder	0.53				
Rear Udder	1.20				
Front Teat Placement	-0.01				
Rear Teat Placement	0.95				
Teat Length	-0.39				
Udder Overall	0.77				
Dairy Conformation	0.65				

**LIC INITIATIVES**

<b>VMSI</b>	1406	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1434	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner Cow Freaks Limited, Waitoa

522038 Arkans Commando-ET

KiwiCross® F8J8 gBW \$445/88% REL



BREEDING DETAILS

<b>Breeder</b>	S & K Anderson	<b>Dam</b>	Arkans Cherry
<b>Sire</b>	Arkans Boombox-ET	<b>MGS</b>	Okura LT Integrity

**KEY TRAITS**  
 Protein: **28 kg**  
 Milk Volume: **454 l**  
 Rump Width: **0.22**

Individually **\$37.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data?  
[CLICK HERE.](#)



PRODUCTION gBVs 110 Daughters / 48 Herds

Production Efficiency			
Milk Volume	454 l	Milkfat	34 kg <b>4.9 %</b>
Liveweight	-8 kg	Protein	28 kg <b>4.1 %</b>

Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
2.3 %	-0.18	0.11	2.9 %	0.54

Other		
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
-3.1%/98%	-1.2%/99%	1.3 days

TOP TRAITS 93 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.39				
Shed Temperament	0.41				
Milking Speed	-0.04				
Overall Opinion	0.28				
Conformation	gBV	-0.5	0	.5	1.0
Stature	-0.53				
Capacity	0.41				
Rump Angle	-0.48				
Rump Width	0.22				
Legs	0.07				
Udder Support	0.39				
Front Udder	0.37				
Rear Udder	0.56				
Front Teat Placement	0.30				
Rear Teat Placement	0.39				
Teat Length	-0.01				
Udder Overall	0.54				
Dairy Conformation	0.37				

LIC INITIATIVES

VMSI	1396	Nitrogen Efficiency	8
High Input	1432	Methane Efficiency	8
A2 Protein	A2/A2		



Two-year-old daughter. Owner L E Operative Limited, Te Awamutu.



Two-year-old daughter. Owner: Harper Hill Limited, Matamata.

522005 Paynes Dallas-ET

KiwiCross® F7J9 gBW \$453/88% REL



BREEDING DETAILS

<b>Breeder</b>	B & C Payne	<b>Dam</b>	BGKN-19-28
<b>Sire</b>	Dowson Honenui-ET	<b>MGS</b>	Glen Koru Beckon

**KEY TRAITS**  
 Milkfat: **56 kg**  
 Milkfat Percentage: **6.4 %**  
 Capacity: **1.21**

Individually **\$37.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data?  
[CLICK HERE.](#)



PRODUCTION gBVs 113 Daughters / 38 Herds

Production Efficiency			
Milk Volume	-513 l	Milkfat	56 kg <b>6.4 %</b>
Liveweight	63 kg	Protein	18 kg <b>4.8 %</b>

Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
2.9 %	0.04	0.22	18 %	0.28

Other		
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
0.6%/65%	-0.9%/98%	2.0 days

TOP TRAITS 97 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.04				
Shed Temperament	0.05				
Milking Speed	-0.01				
Overall Opinion	0.05				
Conformation	gBV	-0.5	0	.5	1.0
Stature	0.14				
Capacity	1.21				
Rump Angle	0.37				
Rump Width	-0.15				
Legs	-0.03				
Udder Support	0.33				
Front Udder	0.47				
Rear Udder	0.26				
Front Teat Placement	-0.15				
Rear Teat Placement	-0.04				
Teat Length	-0.02				
Udder Overall	0.28				
Dairy Conformation	0.97				

LIC INITIATIVES

VMSI	1450	Nitrogen Efficiency	6
High Input	1486	Methane Efficiency	7
A2 Protein	A2/A2		



Two-year-old daughter. Owner: B & N Hathaway (2009) Family Trust, Reporoa.



Two-year-old daughter. Owner: B & N Hathaway (2009) Family Trust, Reporoa.

520063 Sansons Emerald-ET

KiwiCross® F9J7 **\$446/98%** REL



BREEDING DETAILS			
<b>Breeder</b>	J Sanson & S Greene	<b>Dam</b>	Sansons Terrific Girl No9
<b>Sire</b>	Glen Koru Proclaimer-ET	<b>MGS</b>	Lynbrook Terrific ET S3J

**KEY TRAITS**  
 Protein: **30 kg**  
 Milk Volume: **618 l**  
 Udder Support: **0.76**

Individually **\$37.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 2574 Daughters / 628 Herds

Production Efficiency				
<b>Milk Volume</b>	618 l	<b>Milkfat</b>	46 kg	<b>5.0 %</b>
<b>Liveweight</b>	15 kg	<b>Protein</b>	30 kg	<b>4.1 %</b>
Robustness				
<b>Fertility</b>	0.40	<b>Body Cond. Score</b>	0.09	<b>Udder Overall</b>
4.3 %				0.58
Other				
<b>Heifer Calving Diff.</b>	-0.4%/95%	<b>Cow Calving Diff.</b>	-0.3%/100%	<b>Gestation Length</b>
				3.1 days

**TOP TRAITS** 107 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.43				
Shed Temperament	0.44				
Milking Speed	0.13				
Overall Opinion	0.46				
Conformation	gBV	-0.5	0	.5	1.0
Stature	-0.03				
Capacity	0.03				
Rump Angle	0.08				
Rump Width	-0.23				
Legs	-0.16				
Udder Support	0.76				
Front Udder	0.34				
Rear Udder	0.72				
Front Teat Placement	-0.17				
Rear Teat Placement	0.25				
Teat Length	-0.24				
Udder Overall	0.58				
Dairy Conformation	0.26				

**LIC INITIATIVES**

<b>VMSI</b>	1451	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1496	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner: JB Flemming Family Trust, Opunake.



Two-year-old daughter. Owner: G & K Box, Matamata.

519034 Gordons Flash-Gordon

KiwiCross® F8J8 **\$411/97%** REL

BREEDING DETAILS			
<b>Breeder</b>	S & S Gordon	<b>Dam</b>	Abba Park Gordons No. Five SOF
<b>Sire</b>	Linan Integrity Winston	<b>MGS</b>	Gydeland Excel Inca S3F

**KEY TRAITS**  
 Protein: **33 kg**  
 Milk Volume: **600 l**  
 Rear Udder: **0.80**

Individually **\$37.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 1660 Daughters / 353 Herds

Production Efficiency				
<b>Milk Volume</b>	600 l	<b>Milkfat</b>	37 kg	<b>4.8 %</b>
<b>Liveweight</b>	6 kg	<b>Protein</b>	33 kg	<b>4.1 %</b>
Robustness				
<b>Fertility</b>	0.17	<b>Body Cond. Score</b>	0.04	<b>Udder Overall</b>
2.0 %				0.38
Other				
<b>Heifer Calving Diff.</b>	2.3%/96%	<b>Cow Calving Diff.</b>	0.4%/99%	<b>Gestation Length</b>
				5.5 days

**TOP TRAITS** 90 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.06				
Shed Temperament	0.05				
Milking Speed	0.05				
Overall Opinion	0.16				
Conformation	gBV	-0.5	0	.5	1.0
Stature	0.19				
Capacity	0.10				
Rump Angle	-0.08				
Rump Width	-0.18				
Legs	-0.10				
Udder Support	0.30				
Front Udder	0.27				
Rear Udder	0.80				
Front Teat Placement	-0.33				
Rear Teat Placement	-0.39				
Teat Length	-0.06				
Udder Overall	0.38				
Dairy Conformation	0.27				

**LIC INITIATIVES**

<b>VMSI</b>	1386	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1423	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A1/A2		



Four-year-old daughter. Owner: Van Terover Farms Limited, Morrinsville.



Two-year-old daughter. Owner: Cow Freaks Limited, Waitoa.

## 522012 Paynes Gameboy-ET

KiwiCross® F9J7

gBW \$528/88% REL



### BREEDING DETAILS

<b>Breeder</b>	B & C Payne	<b>Dam</b>	BGKN-19-318
<b>Sire</b>	Bells Pierce	<b>MGS</b>	Lynbrook Kartell

### KEY TRAITS

Udder Support: **0.75**  
Front Udder: **0.77**  
Rear Udder: **0.71**

Individually  
\$37.85<sup>+GST</sup>

Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)

### PRODUCTION gBVs

122 Daughters / 47 Herds

Production Efficiency			
<b>Milk Volume</b>	-145 l	<b>Milkfat</b>	47 kg <b>5.7%</b>
<b>Liveweight</b>	-24 kg	<b>Protein</b>	21 kg <b>4.5%</b>

Robustness				
<b>Fertility</b>	<b>Somatic Cell Count</b>	<b>Body Cond. Score</b>	<b>Functional Survival</b>	<b>Udder Overall</b>
5.4 %	0.52	-0.05	2.4 %	0.74

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
4.3%/77%	1.0%/96%	-0.9 days

### TOP TRAITS

107 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.22				
Shed Temperament	0.22				
Milking Speed	0.20				
Overall Opinion	0.17				
Conformation	gBV	-0.5	0	.5	1.0
Stature	-0.64				
Capacity	-0.16				
Rump Angle	-0.30				
Rump Width	0.41				
Legs	-0.01				
Udder Support	0.75				
Front Udder	0.77				
Rear Udder	0.71				
Front Teat Placement	0.14				
Rear Teat Placement	0.57				
Teat Length	0.02				
Udder Overall	0.74				
Dairy Conformation	-0.05				

### LIC INITIATIVES

<b>VMSI</b>	1504	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1541	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2		



4M  
SEXED



Two-year-old daughter. Owner: Goud Milk Limited, Walton.



Two-year-old daughter. Owner: G & R Milking Limited, Whakatane.

## 522030 Sansons Greenstone

KiwiCross® F10J6

gBW \$372/88% REL



### BREEDING DETAILS

<b>Breeder</b>	J Sanson & S Greene	<b>Dam</b>	Sansons Rain Blackhawk
<b>Sire</b>	Julian Multiplier-ET	<b>MGS</b>	Greenwell Blackhawk

### KEY TRAITS

Capacity: **0.92**  
Udder Overall: **0.93**  
Dairy Conformation: **0.86**

Individually  
\$37.85<sup>+GST</sup>

Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)

### PRODUCTION gBVs

123 Daughters / 55 Herds

Production Efficiency			
<b>Milk Volume</b>	-137 l	<b>Milkfat</b>	29 kg <b>5.4%</b>
<b>Liveweight</b>	17 kg	<b>Protein</b>	15 kg <b>4.4%</b>

Robustness				
<b>Fertility</b>	<b>Somatic Cell Count</b>	<b>Body Cond. Score</b>	<b>Functional Survival</b>	<b>Udder Overall</b>
8.5 %	-0.13	0.08	2.0 %	0.93

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
-3.7%/40%	-1.5%/80%	-4.5 days

### TOP TRAITS

106 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.20				
Shed Temperament	0.22				
Milking Speed	-0.24				
Overall Opinion	0.24				
Conformation	gBV	-0.5	0	.5	1.0
Stature	-0.01				
Capacity	0.92				
Rump Angle	0.06				
Rump Width	0.02				
Legs	-0.01				
Udder Support	0.84				
Front Udder	0.73				
Rear Udder	0.91				
Front Teat Placement	0.21				
Rear Teat Placement	0.25				
Teat Length	0.45				
Udder Overall	0.93				
Dairy Conformation	0.86				

### LIC INITIATIVES

<b>VMSI</b>	1383	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1455	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner: Awa Downs Limited, Te Awamutu.



Two-year-old daughter. Owner: Cow Freaks Ltd, Waitoa.

## 522064 Browns Randy

KiwiCross® FIU5  
gBW \$372/88% REL



### BREEDING DETAILS

<b>Breeder</b>	N & K Brown	<b>Dam</b>	CGPF-18-57
<b>Sire</b>	Arkans Boombox-ET	<b>MGS</b>	Marshalls Silver Lining

**KEY TRAITS**  
Protein: **25 kg**  
Milk Volume: **372 l**  
Capacity: **0.50**

Individually  
**\$37.85<sup>+GST</sup>**  
Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)



### PRODUCTION gBVs

113 Daughters / 52 Herds

Production Efficiency			
<b>Milk Volume</b>	372 l	<b>Milkfat</b>	27 kg <b>4.8 %</b>
<b>Liveweight</b>	20 kg	<b>Protein</b>	25 kg <b>4.2 %</b>

Robustness				
<b>Fertility</b>	<b>Somatic Cell Count</b>	<b>Body Cond. Score</b>	<b>Functional Survival</b>	<b>Udder Overall</b>
6.7 %	-0.30	0.16	2.0 %	0.42

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
-3.0%/84%	-0.2%/99%	1.4 days

### TOP TRAITS

84 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.28				
Shed Temperament	0.28				
Milking Speed	0.24				
Overall Opinion	0.30				
Conformation	gBV	-0.5	0	.5	1.0
Stature	0.11				
Capacity	0.50				
Rump Angle	0.11				
Rump Width	0.42				
Legs	-0.03				
Udder Support	0.44				
Front Udder	0.37				
Rear Udder	0.44				
Front Teat Placement	0.19				
Rear Teat Placement	0.79				
Teat Length	-0.57				
Udder Overall	0.42				
Dairy Conformation	0.58				

### LIC INITIATIVES

<b>VMSI</b>	1369	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1406	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner: Hayina 5 Farms Limited, Waharoa.



Two-year-old daughter. Owner: B & C Payne, Cambridge.

## 522069 Bentons Second-Chance

KiwiCross® FIU5  
gBW \$513/87% REL



### BREEDING DETAILS

<b>Breeder</b>	A & A Benton	<b>Dam</b>	GVHK-17-5
<b>Sire</b>	Scotts BV Darius-ET	<b>MGS</b>	Okura LT Integrity

**KEY TRAITS**  
Milkfat: **66 kg**  
Protein: **34 kg**  
Capacity: **0.80**

Individually  
**\$39.85<sup>+GST</sup>**  
Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)



### PRODUCTION gBVs

109 Daughters / 49 Herds

Production Efficiency			
<b>Milk Volume</b>	750 l	<b>Milkfat</b>	66 kg <b>5.2 %</b>
<b>Liveweight</b>	48 kg	<b>Protein</b>	34 kg <b>4.0 %</b>

Robustness				
<b>Fertility</b>	<b>Somatic Cell Count</b>	<b>Body Cond. Score</b>	<b>Functional Survival</b>	<b>Udder Overall</b>
-0.6 %	0.20	0.10	2.1 %	0.55

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
2.8%/53%	-1.6%/95%	1.6 days

### TOP TRAITS

99 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.37				
Shed Temperament	0.38				
Milking Speed	0.10				
Overall Opinion	0.47				
Conformation	gBV	-0.5	0	.5	1.0
Stature	0.23				
Capacity	0.80				
Rump Angle	-0.11				
Rump Width	0.32				
Legs	-0.12				
Udder Support	0.41				
Front Udder	0.47				
Rear Udder	0.44				
Front Teat Placement	0.16				
Rear Teat Placement	-0.28				
Teat Length	0.12				
Udder Overall	0.55				
Dairy Conformation	0.73				

### LIC INITIATIVES

<b>VMSI</b>	1500	<b>Nitrogen Efficiency</b>	6
<b>High Input</b>	1533	<b>Methane Efficiency</b>	6
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner: L E Operative Limited, Te Awamutu.



Two-year-old daughter. Owner: B & N Hathaway (2009) Family Trust, Reporoa.

## 521072 Baldricks Spectacular

KiwiCross® F10J6  
 gBW \$365/97% REL



BREEDING DETAILS			
<b>Breeder</b>	H & C O'Donnell	<b>Dam</b>	KGQL-15-89
<b>Sire</b>	Gordons Flash-Gordon	<b>MGS</b>	San Ray FM Beamer-ET S2F

**KEY TRAITS**

Rump Width: **0.51**  
 Udder Support: **0.96**  
 Udder Overall: **1.07**

Individually \$37.85<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 2927 Daughters / 771 Herds

Production Efficiency				
<b>Milk Volume</b>	-141l	<b>Milkfat</b>	38 kg	5.6%
<b>Liveweight</b>	-10 kg	<b>Protein</b>	11 kg	4.3%

Robustness					
<b>Fertility</b>	0.45	<b>Somatic Cell Count</b>	-0.02	<b>Functional Survival</b>	4.4%
	2.3%			<b>Udder Overall</b>	1.07

Other					
<b>Heifer Calving Diff.</b>	3.4%/88%	<b>Cow Calving Diff.</b>	0.8%/99%	<b>Gestation Length</b>	3.9 days

**TOP TRAITS** 101 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.18				
Shed Temperament	0.18				
Milking Speed	0.31				
Overall Opinion	0.19				

Conformation	gBV	-0.5	0	.5	1.0
Stature	-0.05				
Capacity	0.33				
Rump Angle	0.03				
Rump Width	0.51				
Legs	-0.08				
Udder Support	0.96				
Front Udder	1.00				
Rear Udder	1.14				
Front Teat Placement	0.19				
Rear Teat Placement	0.57				
Teat Length	-0.27				
Udder Overall	1.07				
Dairy Conformation	0.44				

**LIC INITIATIVES**

<b>VMSI</b>	1392	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1430	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner B & T Hopson Partnership, Paeroa.



Two-year-old daughter. Owner Maharee Farms Limited, Taupiri.

## 521015 Paynes Stamina-ET

KiwiCross® F12J4  
 gBW \$525/97% REL



BREEDING DETAILS			
<b>Breeder</b>	B & C Payne	<b>Dam</b>	Paynes Sonia
<b>Sire</b>	Meander TD Azure-ET SIF	<b>MGS</b>	Cawdor Pinnacle

**KEY TRAITS**

Milkfat: **52 kg**  
 Protein: **20 kg**  
 Capacity: **0.53**

Individually \$39.85<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 2619 Daughters / 688 Herds

Production Efficiency				
<b>Milk Volume</b>	-203l	<b>Milkfat</b>	52 kg	5.9%
<b>Liveweight</b>	35 kg	<b>Protein</b>	20 kg	4.6%

Robustness					
<b>Fertility</b>	0.23	<b>Somatic Cell Count</b>	-0.14	<b>Functional Survival</b>	2.5%
	6.3%			<b>Udder Overall</b>	0.43

Other					
<b>Heifer Calving Diff.</b>	-1.4%/92%	<b>Cow Calving Diff.</b>	-0.1%/98%	<b>Gestation Length</b>	-4.9 days

**TOP TRAITS** 129 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.15				
Shed Temperament	0.15				
Milking Speed	0.18				
Overall Opinion	0.24				

Conformation	gBV	-0.5	0	.5	1.0
Stature	0.10				
Capacity	0.53				
Rump Angle	0.46				
Rump Width	0.49				
Legs	-0.02				
Udder Support	0.40				
Front Udder	0.70				
Rear Udder	0.15				
Front Teat Placement	0.14				
Rear Teat Placement	0.05				
Teat Length	-1.00				
Udder Overall	0.43				
Dairy Conformation	0.48				

**LIC INITIATIVES**

<b>VMSI</b>	1482	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1518	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner B & C Payne, Cambridge.



Two-year-old daughter. Owner: JR & RN Flynn, Ngatea.

521052 Arkans So-Good-ET

KiwiCross® F9J7 **\$387/89%** REL gBW



BREEDING DETAILS			
<b>Breeder</b>	S & K Anderson	<b>Dam</b>	Shepherds Syndy
<b>Sire</b>	Matahui Explicit	<b>MGS</b>	Lynbrook Terrific ET S3J

**KEY TRAITS**  
 Milkfat: **48 kg**  
 Milkfat Percentage: **5.7 %**  
 Capacity: **1.00**

Individually **\$37.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 89 Daughters / 31 Herds

Production Efficiency				
<b>Milk Volume</b>	-73 l	<b>Milkfat</b>	48 kg	<b>5.7 %</b>
<b>Liveweight</b>	35 kg	<b>Protein</b>	17 kg	<b>4.4 %</b>

Robustness					
<b>Fertility</b>	-2.7 %	<b>Somatic Cell Count</b>	-0.06	<b>Body Cond. Score</b>	0.15
		<b>Functional Survival</b>	0.9 %	<b>Udder Overall</b>	0.43

Other					
<b>Heifer Calving Diff.</b>	-0.5%39%	<b>Cow Calving Diff.</b>	-0.1%/78%	<b>Gestation Length</b>	-0.7 days

**TOP TRAITS** 79 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.25				
Shed Temperament	0.25				
Milking Speed	0.18				
Overall Opinion	0.25				

Conformation	gBV	-0.5	0	.5	1.0
Stature	0.16				
Capacity	1.00				
Rump Angle	0.08				
Rump Width	0.09				
Legs	0.08				
Udder Support	0.23				
Front Udder	0.42				
Rear Udder	0.21				
Front Teat Placement	0.46				
Rear Teat Placement	0.31				
Teat Length	-0.28				
Udder Overall	0.43				
Dairy Conformation	0.96				

**LIC INITIATIVES**

<b>VMSI</b>	1367	<b>Nitrogen Efficiency</b>	5
<b>High Input</b>	1375	<b>Methane Efficiency</b>	5
<b>A2 Protein</b>	A2/A2		



Three-year-old daughter. Owner: Killarney Dairy Limited, Culverden.



Three-year-old daughter. Owner: Pukatea Dairy Farms Ltd, Culverden.

521005 Paynes Sublime-ET

KiwiCross® F12J4 **\$486/97%** REL gBW



BREEDING DETAILS			
<b>Breeder</b>	B & C Payne	<b>Dam</b>	Paynes Sonia
<b>Sire</b>	Meander TD Azure-ET SIF	<b>MGS</b>	Cawdor Pinnacle

**KEY TRAITS**  
 Milkfat: **50 kg**  
 Rump Width: **0.62**  
 Udder Overall: **0.92**

Individually **\$37.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 5120 Daughters / 1388 Herds

Production Efficiency				
<b>Milk Volume</b>	233 l	<b>Milkfat</b>	50 kg	<b>5.4 %</b>
<b>Liveweight</b>	32 kg	<b>Protein</b>	31 kg	<b>4.4 %</b>

Robustness					
<b>Fertility</b>	1.6 %	<b>Somatic Cell Count</b>	0.28	<b>Body Cond. Score</b>	0.10
		<b>Functional Survival</b>	3.2 %	<b>Udder Overall</b>	0.92

Other					
<b>Heifer Calving Diff.</b>	-0.9%/91%	<b>Cow Calving Diff.</b>	0.1%/99%	<b>Gestation Length</b>	-1.8 days

**TOP TRAITS** 97 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	-0.15				
Shed Temperament	-0.16				
Milking Speed	0.01				
Overall Opinion	-0.03				

Conformation	gBV	-0.5	0	.5	1.0
Stature	0.63				
Capacity	0.12				
Rump Angle	0.06				
Rump Width	0.62				
Legs	-0.11				
Udder Support	0.74				
Front Udder	0.89				
Rear Udder	0.52				
Front Teat Placement	0.57				
Rear Teat Placement	0.30				
Teat Length	-0.78				
Udder Overall	0.92				
Dairy Conformation	0.27				

**LIC INITIATIVES**

<b>VMSI</b>	1504	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1536	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2		



Two-year-old daughter. Owner B & T Hopson Partnership, Paeroa.



Two-year-old daughter. Owner B & T Hopson Partnership, Paeroa.

522050 Julian Tu-Meke

KiwiCross® F8J8 **\$492/91%** REL



BREEDING DETAILS			
Breeder	K & R Julian	Dam	HJQB-19-III
Sire	Dowson Honenui-ET	MGS	Glen Koru Proclaimer-ET

**KEY TRAITS**  
 Milkfat: **52 kg**  
 Milkfat Percentage: **5.8 %**  
 Capacity: **0.76**

Individually **\$39.85<sup>+GST</sup>**  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



4M SEXED

**PRODUCTION gBVs** 257 Daughters / 89 Herds

Production Efficiency				
Milk Volume	-79 l	Milkfat	52 kg	<b>5.8 %</b>
Liveweight	6 kg	Protein	22 kg	<b>4.5 %</b>
Robustness				
Fertility	0.61	Somatic Cell Count	0.05	Functional Survival
	2.9 %		0.4 %	Udder Overall
				0.54
Other				
Heifer Calving Diff.	-3.9%/98%	Cow Calving Diff.	-1.1%/99%	Gestation Length
				-2.7 days

**TOP TRAITS** 122 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.05				
Shed Temperament	0.05				
Milking Speed	0.09				
Overall Opinion	0.10				
Conformation	gBV	-0.5	0	.5	1.0
Stature	-0.17				
Capacity	0.76				
Rump Angle	0.83				
Rump Width	-0.07				
Legs	0.17				
Udder Support	0.39				
Front Udder	0.42				
Rear Udder	0.38				
Front Teat Placement	0.64				
Rear Teat Placement	1.15				
Teat Length	-0.65				
Udder Overall	0.54				
Dairy Conformation	0.47				

**LIC INITIATIVES**

VMSI	1459	Nitrogen Efficiency	8
High Input	1496	Methane Efficiency	9
A2 Protein	A2/A2		



Two-year-old daughter. Owner Cow Freaks Limited, Waitoa.



Two-year-old daughter. Owner Harper Hill Limited, Matamata.

522077 Tatawai Wrestler-ET

KiwiCross® F9J7 **\$559/92%** REL



BREEDING DETAILS			
Breeder	C & A Edgecombe	Dam	GTLT-19-77
Sire	Dowson Honenui-ET	MGS	Glen Koru Proclaimer-ET

**KEY TRAITS**  
 Milkfat: **54 kg**  
 Protein: **29 kg**  
 Fertility: **7.9 %**

Individually **\$37.85<sup>+GST</sup>**  
 Pack options available pg 152

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**PRODUCTION gBVs** 325 Daughters / 74 Herds

Production Efficiency				
Milk Volume	129 l	Milkfat	54 kg	<b>5.6 %</b>
Liveweight	31 kg	Protein	29 kg	<b>4.4 %</b>
Robustness				
Fertility	0.31	Somatic Cell Count	0.25	Functional Survival
	7.9 %		3.3 %	Udder Overall
				0.26
Other				
Heifer Calving Diff.	-3.1%/96%	Cow Calving Diff.	-0.5%/99%	Gestation Length
				-2.8 days

**TOP TRAITS** 87 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.64				
Shed Temperament	0.66				
Milking Speed	0.20				
Overall Opinion	0.54				
Conformation	gBV	-0.5	0	.5	1.0
Stature	-0.11				
Capacity	0.51				
Rump Angle	0.81				
Rump Width	-0.61				
Legs	0.17				
Udder Support	0.28				
Front Udder	0.40				
Rear Udder	-0.05				
Front Teat Placement	0.21				
Rear Teat Placement	0.20				
Teat Length	-0.26				
Udder Overall	0.26				
Dairy Conformation	0.32				

Fertility 1 Carrier

**LIC INITIATIVES**

VMSI	1504	Nitrogen Efficiency	10
High Input	1553	Methane Efficiency	10
A2 Protein	A2/A2		



Two-year-old daughter. Owner John & Robyn Martin, Waharoa.



Two-year-old daughter. Owner Kaipero Partnership, Stratford.

### 520068 Morgans Malawi

KiwiCross® F12J4

gBW **\$376/98%** REL

• A2/A2  
4M  
SEXED



Two-year-old daughter. Owner: Illawarra Agri Limited, Taupiri.

BREEDING DETAILS			
Breeder	D & J Morgan	Dam	DJHF-14-25
Sire	Stoupes BG Triumphant SIF	MGS	Braemark Bullion

PRODUCTION gBVs					
5020 Daughters / 1360 Herds					
Production Efficiency					
Milk Volume	426 l	Milkfat	50 kg	5.2 %	Fertility
Liveweight	43 kg	Protein	16 kg	4 %	6.5 %
Somatic Cell Count	0.37	Body Condition	0.15	Functional Survival	3.0 %
		Cow Calving Difficulty	-0.4%/99%	Gestation Length	-0.7 days

TOP TRAITS					
112 Daughters TOP Inspected					
Management	gBV	-0.5	0	.5	1.0
Overall Opinion	0.12				
Capacity	0.04				
Udder Overall	0.46				
Dairy Conformation	0.15				

### 521060 Stony Creek Neptune-ET

KiwiCross® F6J10

gBW **\$382/98%** REL

• A2/A2



Two-year-old daughter. Owner: Harper Hill Limited, Matamata.

BREEDING DETAILS			
Breeder	Stony Creek Genetics	Dam	Stony Creek LT Nadia
Sire	Werders Premonition	MGS	Lynbrook Terrific ET S3J

PRODUCTION gBVs					
6449 Daughters / 1560 Herds					
Production Efficiency					
Milk Volume	-333 l	Milkfat	46 kg	6.0 %	Fertility
Liveweight	8 kg	Protein	1 kg	4.3 %	3.8 %
Somatic Cell Count	0.23	Body Condition	0.09	Functional Survival	2.6 %
		Cow Calving Difficulty	-1.0%/99%	Gestation Length	-5.1 days

TOP TRAITS					
156 Daughters TOP Inspected					
Management	gBV	-0.5	0	.5	1.0
Overall Opinion	0.83				
Capacity	0.31				
Udder Overall	1.00				
Dairy Conformation	0.28				

### 520008 Julian Multiplier-ET

KiwiCross® F9J7

gBW **\$275/98%** REL

• A2/A2  
4M  
SEXED



Two-year-old daughter. Owner: D & H Ridley Limited, Rotorua.

BREEDING DETAILS			
Breeder	K & R Julian	Dam	HJQB-11-6
Sire	Glen Koru Proclaimer-ET	MGS	Okura Lika Murmur S3J

PRODUCTION gBVs					
4361 Daughters / 1222 Herds					
Production Efficiency					
Milk Volume	-90 l	Milkfat	21 kg	5.2 %	Fertility
Liveweight	-10 kg	Protein	9 kg	4.2 %	4.2 %
Somatic Cell Count	-0.13	Body Condition	-0.03	Functional Survival	1.8 %
		Cow Calving Difficulty	-1.4%/98%	Gestation Length	1.2 days

TOP TRAITS					
151 Daughters TOP Inspected					
Management	gBV	-0.5	0	.5	1.0
Overall Opinion	0.14				
Capacity	0.48				
Udder Overall	1.31				
Dairy Conformation	0.50				

### 520054 Paynes Palatine-ET

KiwiCross® F6J10

gBW **\$324/92%** REL

• A2/A2



Two-year-old daughter. Owner: White Horizons Ltd, Mangakino.

BREEDING DETAILS			
Breeder	B & C Payne	Dam	Paynes Tech Presley
Sire	Bells OI Floyd S3J	MGS	Tregaron Technician S2F

PRODUCTION gBVs					
131 Daughters / 52 Herds					
Production Efficiency					
Milk Volume	74 l	Milkfat	24 kg	5.0 %	Fertility
Liveweight	29 kg	Protein	24 kg	4.4 %	5.0 %
Somatic Cell Count	0.03	Body Condition	0.20	Functional Survival	2.1 %
		Cow Calving Difficulty	-0.5%/99%	Gestation Length	0.5 days

TOP TRAITS					
114 Daughters TOP Inspected					
Management	gBV	-0.5	0	.5	1.0
Overall Opinion	0.09				
Capacity	0.46				
Udder Overall	0.42				
Dairy Conformation	0.47				

Individually **\$25.85<sup>+GST</sup>**

### 521034 Cawdor Pohara

KiwiCross® F7J9

gBW **\$353/89%** REL



Two-year-old daughter. Owner: G & R Milking Ltd, Whakatane.

BREEDING DETAILS			
Breeder	F & C Macbeth	Dam	Cawdor SPD Dial Polly
Sire	Deans Professional	MGS	Woodheys Speed Dial

PRODUCTION gBVs					
94 Daughters / 44 Herds					
Production Efficiency					
Milk Volume	180 l	Milkfat	47 kg	5.4 %	Fertility
Liveweight	41 kg	Protein	14 kg	4.1 %	0.9 %
Somatic Cell Count	0.41	Body Condition	0.27	Functional Survival	3.1 %
		Cow Calving Difficulty	-1.1%/70%	Gestation Length	3.5 days

TOP TRAITS					
85 Daughters TOP Inspected					
Management	gBV	-0.5	0	.5	1.0
Overall Opinion	0.35				
Capacity	0.62				
Udder Overall	0.67				
Dairy Conformation	0.68				

### 521011 Paynes Scholar-ET

KiwiCross® F9J7

gBW **\$372/96%** REL



Two-year-old daughter. Owner: JR & RN Flynn, Ngatea.

BREEDING DETAILS			
Breeder	B & C Payne	Dam	Paynes AP Stellar
Sire	Speakes Slipstream ET	MGS	Arkans Patriarch-ET

PRODUCTION gBVs					
1538 Daughters / 552 Herds					
Production Efficiency					
Milk Volume	-31 l	Milkfat	36 kg	5.4 %	Fertility
Liveweight	-16 kg	Protein	6 kg	4.1 %	7.7 %
Somatic Cell Count	0.42	Body Condition	0.02	Functional Survival	1.9 %
		Cow Calving Difficulty	-1.1%/99%	Gestation Length	-3.3 days

TOP TRAITS					
108 Daughters TOP Inspected					
Management	gBV	-0.5	0	.5	1.0
Overall Opinion	0.12				
Capacity	0.41				
Udder Overall	0.77				
Dairy Conformation	0.43				

### 518038 Werders Premonition

KiwiCross® F8J8

gBW **\$368/99%** REL

• Fertility 1 carrier



Two-year-old daughter. Owner: Cow Freaks Ltd, Te Awamutu.

BREEDING DETAILS			
Breeder	T & C Werder	Dam	BMWJ-13-65
Sire	Priests Sierra	MGS	Marsden NN Excell ET

PRODUCTION gBVs					
30838 Daughters / 3494 Herds					
Production Efficiency					
Milk Volume	-290 l	Milkfat	45 kg	5.9 %	Fertility
Liveweight	27 kg	Protein	8 kg	4.4 %	1.3 %
Somatic Cell Count	-0.29	Body Condition	0.05	Functional Survival	1.8 %
		Cow Calving Difficulty	-0.7%/99%	Gestation Length	-4.4 days

TOP TRAITS					
193 Daughters TOP Inspected					
Management	gBV	-0.5	0	.5	1.0
Overall Opinion	0.36				
Capacity	0.44				
Udder Overall	0.41				
Dairy Conformation	0.43				

### 519010 Balantis Tempest-ET

KiwiCross® F7J9

gBW **\$354/97%** REL



Two-year-old daughter. Owner: Van Terover Farm Ltd, Morrinsville.

BREEDING DETAILS			
Breeder	H & M Singh	Dam	Balantis N Tammy
Sire	Arkans Bounty	MGS	Scotts Northsea

PRODUCTION gBVs					
3081 Daughters / 873 Herds					
Production Efficiency					
Milk Volume	252 l	Milkfat	42 kg	5.2 %	Fertility
Liveweight	16 kg	Protein	18 kg	4.1 %	-1.6 %
Somatic Cell Count	0.19	Body Condition	0.09	Functional Survival	0.4 %
		Cow Calving Difficulty	-0.8%/98%	Gestation Length	-0.6 days

TOP TRAITS					
105 Daughters TOP Inspected					
Management	gBV	-0.5	0	.5	1.0
Overall Opinion	0.00				
Capacity	0.79				
Udder Overall	0.41				
Dairy Conformation	0.73				

Individually **\$25.85<sup>+GST</sup>**

SECTION 02

# Holstein Friesian

Holstein Friesian bulls produce moderately sized, high-milk-solids daughters that are highly efficient, using less feed for growth and maintenance and more for production.



BULL TEAMS

# Holstein Friesian

## Potential 2026 Holstein Friesian Premier Sires® Forward Pack Team

Sire

122056	MAH FINN <b>SAGE</b> -ET SIF
124045	MEANDER RAFA <b>ASPIRING</b> -ET SIF
125025	DICKSONS WA <b>MULTIPOL</b> -ET PP S2F
125067	GLENMEAD PE <b>CALLISTO</b> -ET SIF
125040	MEANDER SEV <b>AGGREGATE</b> S2F
122034	BUELIN MB <b>BLAST-OFF</b> SIF
125054	WHITTINGTON WZ <b>CASPIAN</b> -ET S2F
120003	SCOTTS BV <b>DARIUS</b> -ET
122070	COSTARS MB <b>QUICKFIRE</b> -ET S2F
125065	CHATFIELDS ALLEGIANCE <b>ZEKE</b> SIF
125028	MEANDER AEGON <b>AMBROSIA</b> -ET S2F
123067	MEANDER MANU <b>ALLEGIANCE</b> SIF
125026	MAYBELLAR WIMBLEDON <b>MYLO</b>
125066	GLENMEAD ODYSSEY <b>VALIANT</b> S2F
120021	MCKAY BM <b>BAKERBOY</b> -ET S2F
125048	LUDLOW ZULU <b>IRONHIDE</b> S2F
124016	OAKLINE SG <b>ENFORCER</b> -ET S3F
125056	MURITAI SEV <b>WAYLON</b> -ET

Weighted averages of Premier Sires®

MANAGEMENT		-.5	0	.5	1
Adapts to Milking	0.32				quickly
Shed Temperament	0.31				placid
Milking Speed	0.17				fast
Overall Opinion	0.42				desirable
CONFORMATION		-.5	0	.5	1
Stature	0.74				tall
Capacity	0.42				capacious
Rump Angle	0.08				sloping
Rump Width	0.52				wide
Legs	-0.08				curved
Udder Support	0.64				strong
Front Udder	0.71				strong
Rear Udder	0.47				high
Front Teat Placement	0.28				close
Rear Teat Placement	0.30				close
Teat Length	-0.20				long
Udder Overall	0.70				desirable
Dairy Conformation	0.49				desirable

gBW/REL %	\$410/98%
Milkfat	48 kg
Protein	29 kg
Milk	487 Litres
Liveweight	59 kg
Functional Survival	3.3 %
Milkfat %	5.1 %
Protein %	4.2 %
Heifer Calving Diff.	6.2 %
Cow Calving Diff.	1.3 %
Fertility	3.0 %
SCC	-0.05
BCS	0.10

Methane Efficiency **7**  
Nitrogen Efficiency **7**

NB: the reliability of a team of bulls is always higher than using just one bull.

Our Premier Sires teams are re-evaluated after each AE run.

Want the latest data?  
**CLICK HERE.**



The 2026 Holstein Friesian Premier Sires teams are chosen to balance strength and production, while protecting the traits Friesian farmers value, including udder quality and rump width. Selection is based on minimum benchmarks for individual traits, with the team gBW reflecting what can be expected on farm.

— DAVID POWER, PRODUCT MANAGER, DAIRY GENETICS

## Potential 2026 Holstein Friesian Premier Sires® Sexed Team

Sire

124048	MEANDER SS <b>ALCHEMIST</b> -ET S2F
124027	WAITARIA RAFA <b>HARVARD</b> -ET SIF
125027	MEANDER BRAZEN <b>AMOS</b> -ET S2F
122015	TANGLEWOOD MF <b>STORM</b> SIF
122016	TANGLEWOOD MS <b>WAVE</b> SIF
125069	GLENMEAD LG <b>STRIDER</b> -ET S3F
125044	PAYNES APEX <b>POLARITY</b> -ET P S2F
124007	ATAWHAI GENTLE <b>COSTELLO</b> SIF
125045	MCINTYRES WA <b>NAPOLEON</b> -ET P S3F
123058	WITTENHAM JACKPOT <b>AEGON</b> -ET S2F
124030	WAITARIA MG <b>KINGTIDE</b> -ET SIF
125017	TELESIS MAGMA <b>HARLEN</b> S2F
124053	FERNGLADE HARWILL <b>COLORADO</b> SIF
124062	TANGLEWOOD ML <b>RATEABULL</b> S3F
121069	TAFTS <b>TRADESMAN</b> S2F
125055	GBS SAGE <b>ARCTIC</b> SIF
125032	AUAAHI ELEMENT <b>FANG</b> SIF
124040	BAGWORTH FREE <b>BANKSY</b> SIF

Weighted averages of Premier Sires®

MANAGEMENT		-.5	0	.5	1
Adapts to Milking	0.25				quickly
Shed Temperament	0.25				placid
Milking Speed	0.15				fast
Overall Opinion	0.30				desirable
CONFORMATION		-.5	0	.5	1
Stature	0.45				tall
Capacity	0.30				capacious
Rump Angle	0.05				sloping
Rump Width	0.33				wide
Legs	-0.04				curved
Udder Support	0.54				strong
Front Udder	0.62				strong
Rear Udder	0.35				high
Front Teat Placement	0.24				close
Rear Teat Placement	0.16				close
Teat Length	-0.08				long
Udder Overall	0.59				desirable
Dairy Conformation	0.32				desirable

gBW/REL %	\$408/98%
Milkfat	44 kg
Protein	23 kg
Milk	375 Litres
Liveweight	43 kg
Functional Survival	3.2 %
Milkfat %	5.2 %
Protein %	4.1 %
Heifer Calving Diff.	6.6 %
Cow Calving Diff.	0.8 %
Fertility	4.7 %
SCC	-0.11
BCS	0.14

Methane Efficiency **7**  
Nitrogen Efficiency **7**

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Want the latest data?  
**CLICK HERE.**

BULL TEAMS

# Holstein Friesian

## Potential 2026 Holstein Friesian Premier Sires® A2/A2 Team

Sire

125029	MEANDER MR-RIGHT <b>ABNER</b> S2F
125013	ROWDY ELEMENT <b>MOOFASA</b> SIF
122008	DICKSONS FINN <b>MINDSET</b> -ET SIF
124041	YELLOWSTONE BGC <b>OUTLANDER</b> SIF
122058	TELESIS FLEX <b>THEODORE</b> SIF
125041	KAYSON PFS <b>DOMINATION</b> SIF
125052	WAIOKURA PE <b>MARAVELI</b> SIF
124054	FERNGLADE LAMBO <b>COMET</b> -ET SIF
123004	PAYNES GADSBY <b>ENTOURAGE</b> SIF
124032	MAHAREE ICARUS <b>BARRETT</b> S2F
125022	WAITARIA ALLROUNDER <b>TITAN</b> S2F
125024	YELLOWSTONE WA <b>RASPBERRY</b> -ET S2F
124036	MILLNERS PP <b>LIFE-OF-RILEY</b> S2F
124025	LIGHTBURN ICARUS <b>ROWDY</b>

Weighted averages of Premier Sires®

MANAGEMENT	-.5	0	.5	1
Adapts to Milking	0.20			quickly
Shed Temperament	0.20			placid
Milking Speed	0.12			fast
Overall Opinion	0.28			desirable
CONFORMATION	-.5	0	.5	1
Stature	0.62			tall
Capacity	0.25			capacious
Rump Angle	-0.04			sloping
Rump Width	0.40			wide
Legs	-0.11			curved
Udder Support	0.61			strong
Front Udder	0.55			strong
Rear Udder	0.40			high
Front Teat Placement	0.19			close
Rear Teat Placement	0.33			close
Teat Length	-0.20			long
Udder Overall	0.58			desirable
Dairy Conformation	0.35			desirable

<b>gBW/REL %</b>	<b>\$382/97%</b>
Milkfat	46 kg
Protein	26 kg
Milk	648 Litres
Liveweight	47 kg
Functional Survival	2.9 %
Milkfat %	4.9 %
Protein %	4.0 %
Heifer Calving Diff.	6.0 %
Cow Calving Diff.	1.4 %
Fertility	3.5 %
SCC	-0.08
BCS	0.06

Methane Efficiency **7**  
Nitrogen Efficiency **7**

NB: the reliability of a team of bulls is always higher than using just one bull.

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Want the latest data?  
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Five-year-old Bull dam of Oakline Wimbledon Nautical and two-year-old full sister of Oakline SG Enforcer-ET S3F. Owner: P & K Midgley, Hawera.

## NOMINATED BULLS

## Top 5 Combined Rankings

## Breeding Worth

National Herd Breed Average

\$49

CODE	NAME	gBW/REL	PAGE NO.
122056	Mah Finn <b>Sage</b> -ET SIF	546/89	86
122085	Hazael BE <b>Optimum</b> -ET S2F	530/90	81
121005	Pemberton GG <b>Propane</b> SIF	513/97	82
124048	Meander SS <b>Alchemist</b> -ET S2F	503/57	61
124058	Waimata Shooter <b>Ritchie</b> S2F	501/57	70

## Protein

National Herd Breed Average

10 kg

CODE	NAME	gBV	PAGE NO.
122093	Tronnoco AR <b>Sadio</b> -ET S3F	52	85
122070	Costars MB <b>Quickfire</b> -ET S2F	50	84
125067	Glenmead PE <b>Callisto</b> -ET SIF	45	63
122085	Hazael BE <b>Optimum</b> -ET S2F	44	81
121005	Pemberton GG <b>Propane</b> SIF	41	82

## Milkfat

National Herd Breed Average

9 kg

CODE	NAME	gBV	PAGE NO.
122085	Hazael BE <b>Optimum</b> -ET S2F	68	81
122056	Mah Finn <b>Sage</b> -ET SIF	64	86
124058	Waimata Shooter <b>Ritchie</b> S2F	61	70
120003	Scotts BV <b>Darius</b> -ET	60	76
125026	Maybellar Wimbledon <b>Mylo</b>	60	68

## Fertility

National Herd Breed Average

0.1%

CODE	NAME	gBV	PAGE NO.
125028	Meander Aegon <b>Ambrosia</b> -ET S2F	7.4	61
125045	McIntyres WA <b>Napoleon</b> -ET P S3F	7.1	68
125066	Glenmead Odyssey <b>Valiant</b> S2F	6.4	72
125053	Johnsons SEV <b>Scar</b>	6.2	71
119002	Bellamys DM <b>Galant</b> -ET SIF	6.0	78

## Milk Volume

National Herd Breed Average

357 litres

CODE	NAME	gBV	PAGE NO.
122093	Tronnoco AR <b>Sadio</b> -ET S3F	2023	85
125014	Lawwal Alcove <b>North</b> -ET S3F	1275	-
122085	Hazael BE <b>Optimum</b> -ET S2F	1268	81
122070	Costars MB <b>Quickfire</b> -ET S2F	1196	84
125067	Glenmead PE <b>Callisto</b> -ET SIF	1130	63

## Capacity

National Herd Breed Average

0.04

CODE	NAME	gBV	PAGE NO.
125053	Johnsons SEV <b>Scar</b>	1.12	71
125056	Muritai SEV <b>Waylon</b> -ET	0.92	73
124058	Waimata Shooter <b>Ritchie</b> S2F	0.91	70
121035	Balantis TR <b>Trick</b> -ET SIF	0.86	90
122060	Busybrook <b>Fortress</b> -ET S3F	0.83	77

## Udder Overall

National Herd Breed Average

0.21

CODE	NAME	gBV	PAGE NO.
124045	Meander Rafa <b>Aspiring</b> -ET SIF	1.15	62
125020	Tronnoco Severyn <b>Shohei</b> -ET	1.04	71
125066	Glenmead Odyssey <b>Valiant</b> S2F	1.03	72
125067	Glenmead PE <b>Callisto</b> -ET SIF	1.02	63
125056	Muritai SEV <b>Waylon</b> -ET	0.99	73

## Udder Support

National Herd Breed Average

0.23

CODE	NAME	gBV	PAGE NO.
125020	Tronnoco Severyn <b>Shohei</b> -ET	1.08	71
125056	Muritai SEV <b>Waylon</b> -ET	1.06	73
124078	Marquee LG <b>Firecracker</b> -ET	0.96	65
124045	Meander Rafa <b>Aspiring</b> -ET SIF	0.94	62
124016	Oakline SG <b>Enforcer</b> -ET S3F	0.91	65

## Somatic Cell Score

National Herd Breed Average

0.00

CODE	NAME	gBV	PAGE NO.
121051	Busybrook MA <b>Gypsy</b> SIF	-0.69	79
124066	Riddoch Highrise <b>Leo</b> S2F	-0.64	66
125045	McIntyres WA <b>Napoleon</b> -ET P S3F	-0.58	68
122015	Tanglewood MF <b>Storm</b> SIF	-0.55	87
119002	Bellamys DM <b>Galant</b> -ET SIF	-0.44	78

## Overall Opinion

National Herd Breed Average

0.10

CODE	NAME	gBV	PAGE NO.
120003	Scotts BV <b>Darius</b> -ET	0.65	76
122060	Busybrook <b>Fortress</b> -ET S3F	0.62	77
125020	Tronnoco Severyn <b>Shohei</b> -ET	0.61	71
125025	Dicksons WA <b>Multipol</b> -ET PP S2F	0.60	67
122085	Hazael BE <b>Optimum</b> -ET S2F	0.57	81

GENOMICALLY SELECTED

# Want the very latest genetics?



Owner: Glenmead Farms Limited, Whakatane.

125040 Meander SEV **Aggregate** S2F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$437/47%** REL



BREEDING DETAILS

<b>Breeder</b>	R & A Bruin			
<b>Sire</b>	Tronnoco SG Severyn-ET	<b>MGS</b>	Bellamys DM Galant-ET SIF	
<b>Dam</b>	Meander Galant April SIF	<b>MGD</b>	Meander Supervisor Aria-ET SIF	
<b>gBW/Rel</b>	369/64	<b>gBW/Rel</b>	319/70	
<b>PW/Rel</b>	450/83	<b>PW/Rel</b>	311/70	

KEY TRAITS

Milkfat: **52 kg**  
Fertility: **5.4 %**  
Dairy Conformation: **0.50**

Individually **\$38.85**<sup>+GST</sup>  
Pack options available pg 152

Want the latest data?  
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GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	410 l	Milkfat	52 kg	<b>5.3 %</b>
Liveweight	52 kg	Protein	23 kg	<b>4.1 %</b>

Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
5.4 %	0.32	0.23	4.5 %	0.51

Other		
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
8.7%/23%	1.5%/34%	-3.6 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.25				
Shed Temperament	0.23				
Milking Speed	0.42				
Overall Opinion	0.50				
Stature	0.24				
Capacity	0.44				
Rump Angle	-0.29				
Rump Width	0.63				
Legs	-0.08				
Udder Support	0.52				
Front Udder	0.57				
Rear Udder	0.34				
Front Teat Placement	0.06				
Rear Teat Placement	-0.06				
Teat Length	-0.47				
Udder Overall	0.51				
Dairy Conformation	0.50				

LIC INITIATIVES

<b>VMSI</b>	1421	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1463	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2	<b>% White</b>	15

124048 Meander SS **Alchemist**-ET S2F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$503/57%** REL



BREEDING DETAILS

<b>Breeder</b>	R & A Bruin			
<b>Sire</b>	Sharpe BE Shooter-ET S2F	<b>MGS</b>	Mill-Ridge TS Finn-ET SIF	
<b>Dam</b>	Meander Finn Ash-ET SIF	<b>MGD</b>	Meander Beam Ash-ET S2F	
<b>gBW/Rel</b>	532/67	<b>gBW/Rel</b>	367/86	
<b>PW/Rel</b>	544/60	<b>PW/Rel</b>	574/96	

KEY TRAITS

Milkfat: **58 kg**  
Protein: **38 kg**  
Fertility: **3.5 %**

Individually **\$38.85**<sup>+GST</sup>  
Pack options available pg 152

Want the latest data?  
[CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	725 l	Milkfat	58 kg	<b>5.1 %</b>
Liveweight	70 kg	Protein	38 kg	<b>4.1 %</b>

Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
3.5 %	-0.36	0.12	2.3 %	0.34

Other		
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
6.7%/28%	1.4%/81%	-6.3 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.24				
Shed Temperament	0.24				
Milking Speed	0.10				
Overall Opinion	0.28				
Stature	0.72				
Capacity	0.45				
Rump Angle	-0.21				
Rump Width	0.92				
Legs	-0.11				
Udder Support	0.37				
Front Udder	0.29				
Rear Udder	0.34				
Front Teat Placement	-0.12				
Rear Teat Placement	-0.30				
Teat Length	-0.10				
Udder Overall	0.34				
Dairy Conformation	0.43				

LIC INITIATIVES

<b>VMSI</b>	1509	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1535	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A1/A2	<b>% White</b>	80

125028 Meander Aegon **Ambrosia**-ET S2F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$392/49%** REL



BREEDING DETAILS

<b>Breeder</b>	R & A Bruin			
<b>Sire</b>	Wittenham Jackpot Aegon-ET S2F	<b>MGS</b>	Tafts GR Supervisor SIF	
<b>Dam</b>	Meander Supervisor Alana SIF	<b>MGD</b>	Meander Revit-Up Alana-ET S2F	
<b>gBW/Rel</b>	506/71	<b>gBW/Rel</b>	238/72	
<b>PW/Rel</b>	768/94	<b>PW/Rel</b>	216/91	

KEY TRAITS

Capacity: **0.59**  
Udder Support: **0.56**  
Udder Overall: **0.58**

Individually **\$38.85**<sup>+GST</sup>  
Pack options available pg 152

Want the latest data?  
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GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	268 l	Milkfat	40 kg	<b>5.2 %</b>
Liveweight	54 kg	Protein	19 kg	<b>4.1 %</b>

Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
7.4 %	-0.33	0.23	5.9 %	0.58

Other		
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
5.3%/23%	0.6%/34%	-1.8 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.45				
Shed Temperament	0.45				
Milking Speed	0.33				
Overall Opinion	0.55				
Stature	0.33				
Capacity	0.59				
Rump Angle	0.10				
Rump Width	0.38				
Legs	-0.18				
Udder Support	0.56				
Front Udder	0.65				
Rear Udder	0.40				
Front Teat Placement	0.08				
Rear Teat Placement	-0.06				
Teat Length	0.26				
Udder Overall	0.58				
Dairy Conformation	0.48				

LIC INITIATIVES

<b>VMSI</b>	1391	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1433	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2	<b>% White</b>	10

Fertility 4 Carrier

125027 Meander Brazen **Amos-ET** S2F

Holstein Friesian Fl6  
Registered Pedigree (Supplementary) gBW **\$465/47%** REL



BREEDING DETAILS			
<b>Breeder</b>	R & A Bruin		
<b>Sire</b>	Mattajude MJ Brazen-ET S2F	<b>MGS</b>	Invernia RS Hunter SIF
<b>Dam</b>	Meander Hunter Alice SIF	<b>MGD</b>	Meander Reef Sue-ET SIF
<b>gBW/Rel</b>	416/62	<b>gBW/Rel</b>	195/70
<b>PW/Rel</b>	264/69	<b>PW/Rel</b>	117/93

**KEY TRAITS**  
Protein: **38 kg**  
Protein Percentage: **4.2 %**  
Front Udder: **0.61**

Individually  
**\$38.85<sup>+GST</sup>**  
Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency					
<b>Milk Volume</b>	666 l	<b>Milkfat</b>	43 kg	<b>4.9 %</b>	
<b>Liveweight</b>	41 kg	<b>Protein</b>	38 kg	<b>4.2 %</b>	
Robustness					
<b>Fertility</b>	3.0 %	<b>Somatic Cell Count</b>	-0.05	<b>Body Cond. Score</b>	0.13
		<b>Functional Survival</b>	3.0 %	<b>Udder Overall</b>	0.51
Other					
<b>Heifer Calving Diff.</b>	5.7%/23%	<b>Cow Calving Diff.</b>	0.7%/37%	<b>Gestation Length</b>	-5.7 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.28				
Shed Temperament	0.28				
Milking Speed	0.21				
Overall Opinion	0.32				
Stature	0.50				
Capacity	0.22				
Rump Angle	-0.39				
Rump Width	0.29				
Legs	-0.01				
Udder Support	0.45				
Front Udder	0.61				
Rear Udder	0.44				
Front Teat Placement	0.04				
Rear Teat Placement	-0.01				
Teat Length	0.26				
Udder Overall	0.51				
Dairy Conformation	0.23				

LIC INITIATIVES

<b>VMSI</b>	1463	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1493	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A1/A2	<b>% White</b>	35

124045 Meander Rafa **Aspiring-ET** SIF

Holstein Friesian Fl6  
Registered Pedigree (Supplementary) gBW **\$474/58%** REL



BREEDING DETAILS			
<b>Breeder</b>	R & A Bruin		
<b>Sire</b>	Ashdale Star Rafa-ET SIF	<b>MGS</b>	Bellamy DM Galant-ET SIF
<b>Dam</b>	Meander Galant Ash-ET SIF	<b>MGD</b>	Meander Beam Ash-ET S2F
<b>gBW/Rel</b>	371/72	<b>gBW/Rel</b>	367/86
<b>PW/Rel</b>	407/93	<b>PW/Rel</b>	574/96

**KEY TRAITS**  
Milkfat: **58 kg**  
Protein: **23 kg**  
Rump Width: **0.44**

Individually  
**\$38.85<sup>+GST</sup>**  
Pack options available  
pg 152

Want the latest data?  
[CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency					
<b>Milk Volume</b>	251 l	<b>Milkfat</b>	58 kg	<b>5.5 %</b>	
<b>Liveweight</b>	37 kg	<b>Protein</b>	23 kg	<b>4.2 %</b>	
Robustness					
<b>Fertility</b>	2.1 %	<b>Somatic Cell Count</b>	-0.04	<b>Body Cond. Score</b>	-0.01
		<b>Functional Survival</b>	2.8 %	<b>Udder Overall</b>	1.15
Other					
<b>Heifer Calving Diff.</b>	8.1%/39%	<b>Cow Calving Diff.</b>	4.9%/78%	<b>Gestation Length</b>	-7.0 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.34				
Shed Temperament	0.34				
Milking Speed	0.17				
Overall Opinion	0.42				
Stature	0.62				
Capacity	0.22				
Rump Angle	-0.10				
Rump Width	0.44				
Legs	-0.10				
Udder Support	0.94				
Front Udder	0.91				
Rear Udder	1.04				
Front Teat Placement	0.44				
Rear Teat Placement	0.29				
Teat Length	-0.61				
Udder Overall	1.15				
Dairy Conformation	0.38				

LIC INITIATIVES

<b>VMSI</b>	1518	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1545	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A1/A2	<b>% White</b>	20

Fertility 4 Carrier

124040 Bagworth Free **Banksy** SIF

Holstein Friesian Fl5J1  
Registered Pedigree (Supplementary) gBW **\$354/55%** REL



BREEDING DETAILS			
<b>Breeder</b>	R & A Siddins		
<b>Sire</b>	Prattleys Lucid Free-Style SIF	<b>MGS</b>	Glenmead SB Trapeze SIF
<b>Dam</b>	Bagworth Trapeze Bella SIF	<b>MGD</b>	Bagworth Bearer Bell S3F
<b>gBW/Rel</b>	348/63	<b>gBW/Rel</b>	220/51
<b>PW/Rel</b>	197/84	<b>PW/Rel</b>	313/71

**KEY TRAITS**  
Fertility: **4.8 %**  
Udder Support: **0.94**  
Udder Overall: **0.88**

Individually  
**\$38.85<sup>+GST</sup>**  
Pack options available  
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GENOMIC PRODUCTION gBVs

Production Efficiency					
<b>Milk Volume</b>	119 l	<b>Milkfat</b>	33 kg	<b>5.2 %</b>	
<b>Liveweight</b>	18 kg	<b>Protein</b>	18 kg	<b>4.2 %</b>	
Robustness					
<b>Fertility</b>	4.8 %	<b>Somatic Cell Count</b>	0.30	<b>Body Cond. Score</b>	0.12
		<b>Functional Survival</b>	3.4 %	<b>Udder Overall</b>	0.88
Other					
<b>Heifer Calving Diff.</b>	1.0%/50%	<b>Cow Calving Diff.</b>	-0.7%/83%	<b>Gestation Length</b>	-1.3 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	-0.12				
Shed Temperament	-0.14				
Milking Speed	0.14				
Overall Opinion	-0.03				
Stature	-0.08				
Capacity	0.31				
Rump Angle	0.00				
Rump Width	0.38				
Legs	-0.02				
Udder Support	0.94				
Front Udder	0.67				
Rear Udder	0.58				
Front Teat Placement	0.40				
Rear Teat Placement	0.63				
Teat Length	-0.15				
Udder Overall	0.88				
Dairy Conformation	0.39				

LIC INITIATIVES

<b>VMSI</b>	1383	<b>Nitrogen Efficiency</b>	
<b>High Input</b>	1427	<b>Methane Efficiency</b>	
<b>A2 Protein</b>	A2/A2	<b>% White</b>	50

Red Factor Carrier

125067 Glenmead PE **Callisto-ET** SIF

Holstein Friesian Fl6  
Registered Pedigree (Supplementary) gBW **\$451/47%** REL



BREEDING DETAILS			
<b>Breeder</b>	Glenmead Farms Limited		
<b>Sire</b>	Paynes Gadsby Element SIF	<b>MGS</b>	Marchel WM Jackpot-ET S2F
<b>Dam</b>	Glenmead Jackpot Kookie-ET S2F	<b>MGD</b>	Glenmead Trapeze Kookie SIF
<b>gBW/Rel</b>	491/62	<b>gBW/Rel</b>	372/65
<b>PW/Rel</b>	729/69	<b>PW/Rel</b>	370/88

**KEY TRAITS**  
Milkfat: **48 kg**  
Protein: **45 kg**  
Udder Support: **0.82**

Individually  
**\$38.85<sup>+GST</sup>**  
Pack options available  
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GENOMIC PRODUCTION gBVs

Production Efficiency					
<b>Milk Volume</b>	1130 l	<b>Milkfat</b>	48 kg	<b>4.6 %</b>	
<b>Liveweight</b>	62 kg	<b>Protein</b>	45 kg	<b>4.0 %</b>	
Robustness					
<b>Fertility</b>	2.9 %	<b>Somatic Cell Count</b>	-0.28	<b>Body Cond. Score</b>	-0.04
		<b>Functional Survival</b>	4.3 %	<b>Udder Overall</b>	1.02
Other					
<b>Heifer Calving Diff.</b>	5.6%/30%	<b>Cow Calving Diff.</b>	0.9%/38%	<b>Gestation Length</b>	-3.4 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.52				
Shed Temperament	0.55				
Milking Speed	0.02				
Overall Opinion	0.45				
Stature	0.85				
Capacity	0.17				
Rump Angle	0.78				
Rump Width	0.37				
Legs	-0.01				
Udder Support	0.82				
Front Udder	1.09				
Rear Udder	0.67				
Front Teat Placement	0.49				
Rear Teat Placement	0.28				
Teat Length	-0.11				
Udder Overall	1.02				
Dairy Conformation	0.34				

LIC INITIATIVES

<b>VMSI</b>	1528	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1559	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2	<b>% White</b>	65

125054 Whittington WZ **Caspian-ET S2F**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$436/46%** REL



BREEDING DETAILS			
<b>Breeder</b>	Hwitan Tune Holding Limited		
<b>Sire</b>	Waitaria Jackpot Zulu-ET S2F	<b>MGS</b>	Tronnoco M Saquoon-ET S3F
<b>Dam</b>	BJXW-22-11	<b>MGD</b>	BJXW-20-90
<b>gBW/Rel</b>	442/61	<b>gBW/Rel</b>	354/63
<b>PW/Rel</b>	313/65	<b>PW/Rel</b>	106/86

KEY TRAITS	
Milkfat:	<b>53 kg</b>
Protein:	<b>31 kg</b>
Capacity:	<b>0.67</b>

Individually **\$38.85<sup>+GST</sup>**  
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Pack options available pg 152

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
Milk Volume	509 l	Milkfat	53 kg	<b>5.2 %</b>	
Liveweight	78 kg	Protein	31 kg	<b>4.2 %</b>	
<b>Robustness</b>					
Fertility	2.4 %	Somatic Cell Count	0.02	0.27	
Functional Survival	4.7 %	Udder Overall	0.36		
<b>Other</b>					
Heifer Calving Diff.	8.0%/18%	Cow Calving Diff.	1.7%/37%	Gestation Length	-3.1 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	0.5	1.0
Adapts to Milking	0.11				
Shed Temperament	0.10				
Milking Speed	0.09				
Overall Opinion	0.24				
Stature	0.68				
Capacity	0.67				
Rump Angle	0.63				
Rump Width	0.49				
Legs	-0.09				
Udder Support	0.36				
Front Udder	0.54				
Rear Udder	0.17				
Front Teat Placement	0.11				
Rear Teat Placement	0.18				
Teat Length	-0.39				
Udder Overall	0.36				
Dairy Conformation	0.59				

LIC INITIATIVES			
VMSI	1432	Nitrogen Efficiency	7
High Input	1466	Methane Efficiency	7
A2 Protein	A2/A2	% White	20

124054 Fernglade Lambo **Comet-ET SIF**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$385/49%** REL



BREEDING DETAILS			
<b>Breeder</b>	McGiven Family		
<b>Sire</b>	Ashdale Azure Lambo SIF	<b>MGS</b>	Meander MG Arena-ET S3F
<b>Dam</b>	55 Family	<b>MGD</b>	55 Family
<b>gBW/Rel</b>	234/62	<b>gBW/Rel</b>	265/68
<b>PW/Rel</b>	24/69	<b>PW/Rel</b>	291/89

KEY TRAITS	
Milkfat:	<b>49 kg</b>
Milkfat Percentage:	<b>5.2 %</b>
Fertility:	<b>5.6 %</b>

Individually **\$38.85<sup>+GST</sup>**  
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Pack options available pg 152

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
Milk Volume	444 l	Milkfat	49 kg	<b>5.2 %</b>	
Liveweight	44 kg	Protein	18 kg	<b>4.0 %</b>	
<b>Robustness</b>					
Fertility	5.6 %	Somatic Cell Count	0.12	0.12	
Functional Survival	2.6 %	Udder Overall	0.54		
<b>Other</b>					
Heifer Calving Diff.	6.8%/25%	Cow Calving Diff.	1.9%/82%	Gestation Length	-0.6 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	0.5	1.0
Adapts to Milking	0.38				
Shed Temperament	0.38				
Milking Speed	0.39				
Overall Opinion	0.47				
Stature	0.39				
Capacity	0.43				
Rump Angle	-0.16				
Rump Width	0.32				
Legs	-0.01				
Udder Support	0.50				
Front Udder	0.64				
Rear Udder	0.20				
Front Teat Placement	0.34				
Rear Teat Placement	0.30				
Teat Length	0.04				
Udder Overall	0.54				
Dairy Conformation	0.46				

LIC INITIATIVES			
VMSI	1390	Nitrogen Efficiency	7
High Input	1422	Methane Efficiency	7
A2 Protein	A2/A2	% White	55

124016 Oakline SG **Enforcer-ET S3F**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$338/57%** REL



BREEDING DETAILS			
<b>Breeder</b>	P & K Midgley		
<b>Sire</b>	Speldhurst LF Goliath S3F	<b>MGS</b>	Bothwell WT Maxima S2F
<b>Dam</b>	Oakline Maxima Emma S2F	<b>MGD</b>	Oakline Blitz Eva-Oc SIF
<b>gBW/Rel</b>	320/70	<b>gBW/Rel</b>	231/72
<b>PW/Rel</b>	459/91	<b>PW/Rel</b>	825/89

KEY TRAITS	
Udder Support:	<b>0.91</b>
Front Udder:	<b>0.85</b>
Udder Overall:	<b>0.82</b>

Individually **\$38.85<sup>+GST</sup>**  
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GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
Milk Volume	499 l	Milkfat	34 kg	<b>4.9 %</b>	
Liveweight	58 kg	Protein	27 kg	<b>4.1 %</b>	
<b>Robustness</b>					
Fertility	1.7 %	Somatic Cell Count	-0.36	0.19	
Functional Survival	4.9 %	Udder Overall	0.82		
<b>Other</b>					
Heifer Calving Diff.	6.0%/26%	Cow Calving Diff.	1.8%/84%	Gestation Length	-3.1 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	0.5	1.0
Adapts to Milking	0.47				
Shed Temperament	0.48				
Milking Speed	0.09				
Overall Opinion	0.53				
Stature	0.56				
Capacity	0.64				
Rump Angle	-0.21				
Rump Width	0.82				
Legs	-0.19				
Udder Support	0.91				
Front Udder	0.85				
Rear Udder	0.66				
Front Teat Placement	0.03				
Rear Teat Placement	0.22				
Teat Length	-0.25				
Udder Overall	0.82				
Dairy Conformation	0.69				

LIC INITIATIVES			
VMSI	1386	Nitrogen Efficiency	6
High Input	1419	Methane Efficiency	6
A2 Protein	A2/A2	% White	25

124078 Marquee LG **Firecracker-ET**

Holstein Friesian F16  
Registered Pedigree gBW **\$264/56%** REL



BREEDING DETAILS			
<b>Breeder</b>	John Harrison		
<b>Sire</b>	Lightburn Saq Gasoline-ET	<b>MGS</b>	Lightburn Blade Gusto
<b>Dam</b>	Busybrook Gusto Fizzle S3F	<b>MGD</b>	Busy Brook B Fizzle-ET S2F
<b>gBW/Rel</b>	226/66	<b>gBW/Rel</b>	318/75
<b>PW/Rel</b>	297/84	<b>PW/Rel</b>	666/91

KEY TRAITS	
Udder Support:	<b>0.96</b>
Front Udder:	<b>0.80</b>
Udder Overall:	<b>0.97</b>

Individually **\$38.85<sup>+GST</sup>**  
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Pack options available pg 152

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
Milk Volume	469 l	Milkfat	30 kg	<b>4.8 %</b>	
Liveweight	54 kg	Protein	27 kg	<b>4.1 %</b>	
<b>Robustness</b>					
Fertility	1.7 %	Somatic Cell Count	0.53	0.13	
Functional Survival	2.3 %	Udder Overall	0.97		
<b>Other</b>					
Heifer Calving Diff.	8.7%/30%	Cow Calving Diff.	1.8%/68%	Gestation Length	-1.2 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	0.5	1.0
Adapts to Milking	0.44				
Shed Temperament	0.45				
Milking Speed	0.25				
Overall Opinion	0.47				
Stature	0.34				
Capacity	0.33				
Rump Angle	-0.11				
Rump Width	0.12				
Legs	0.02				
Udder Support	0.96				
Front Udder	0.80				
Rear Udder	0.58				
Front Teat Placement	0.58				
Rear Teat Placement	0.83				
Teat Length	-0.63				
Udder Overall	0.97				
Dairy Conformation	0.33				

LIC INITIATIVES			
VMSI	1356	Nitrogen Efficiency	6
High Input	1389	Methane Efficiency	6
A2 Protein	A2/A2	% White	50

125048 Ludlow Zulu Ironhide S2F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$340/47%** REL



BREEDING DETAILS			
Breeder	JH & F Ludlow		
Sire	Waitaria Jackpot Zulu-ET S2F	MGS	Lightburn Free Range-ET
Dam	MQXC-20-92	MGD	MQXC-17-63
gBW/Rel	254/63	gBW/Rel	187/67
PW/Rel	318/85	PW/Rel	288/88

**KEY TRAITS**  
Udder Support: **0.87**  
Front Udder: **1.14**  
Udder Overall: **0.91**

Individually  
**\$38.85**<sup>+GST</sup>  
Pack options available  
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GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	446 l	Milkfat	42 kg	<b>5.0 %</b>
Liveweight	83 kg	Protein	28 kg	<b>4.2 %</b>
Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
4.0 %	0.20	0.21	5.8 %	0.91
Other				
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length		
7.7%/18%	2.1%/33%	-0.7 days		

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	-0.07				
Shed Temperament	-0.08				
Milking Speed	-0.01				
Overall Opinion	0.05				
Stature	0.82				
Capacity	0.27				
Rump Angle	0.20				
Rump Width	0.51				
Legs	-0.03				
Udder Support	0.87				
Front Udder	1.14				
Rear Udder	0.59				
Front Teat Placement	0.18				
Rear Teat Placement	0.10				
Teat Length	-0.62				
Udder Overall	0.91				
Dairy Conformation	0.49				

LIC INITIATIVES

VMSI	1405	Nitrogen Efficiency	6
High Input	1453	Methane Efficiency	6
A2 Protein	A2/A2	% White	15

124066 Riddoch Highrise Leo S2F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$288/57%** REL



BREEDING DETAILS			
Breeder	T Riddington & T Murdoch		
Sire	Ashdale GE Highrise S2F	MGS	Mill-Ridge TS Finn-ET SIF
Dam	Riddoch Finn Lucy SIF	MGD	Busy Brook L Lulu-ET SIF
gBW/Rel	423/63	gBW/Rel	250/66
PW/Rel	417/72	PW/Rel	480/89

**KEY TRAITS**  
Gestation Length: **-15.0 Days**  
Stature: **0.67**  
Dairy Conformation: **0.49**

Individually  
**\$38.85**<sup>+GST</sup>  
Pack options available  
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GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	220 l	Milkfat	38 kg	<b>5.2 %</b>
Liveweight	62 kg	Protein	15 kg	<b>4.1 %</b>
Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
2.6 %	-0.64	0.07	2.6 %	0.35
Other				
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length		
6.6%/33%	0.1%/79%	-15.0 days		

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.18				
Shed Temperament	0.19				
Milking Speed	-0.10				
Overall Opinion	0.26				
Stature	0.67				
Capacity	0.23				
Rump Angle	0.42				
Rump Width	0.44				
Legs	-0.21				
Udder Support	0.38				
Front Udder	0.32				
Rear Udder	0.27				
Front Teat Placement	0.20				
Rear Teat Placement	0.62				
Teat Length	-0.04				
Udder Overall	0.35				
Dairy Conformation	0.49				

LIC INITIATIVES

VMSI	1311	Nitrogen Efficiency	7
High Input	1316	Methane Efficiency	7
A2 Protein	A2/A2	% White	40

125015 Topcross TS Leprechaun-ET S3F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$342/56%** REL



BREEDING DETAILS			
Breeder	Harrison Farming Limited		
Sire	Tronnoco AR Sadio-ET S3F	MGS	Dicksons GF Go-Getter-ET
Dam	Topcross DGG Lucy-ET S3F	MGD	Busy Brook Beam Lama S2F
gBW/Rel	344/69	gBW/Rel	319/79
PW/Rel	356/78	PW/Rel	939/92

**KEY TRAITS**  
Milkfat: **55 kg**  
Udder Support: **0.74**  
Udder Overall: **0.80**

Individually  
**\$38.85**<sup>+GST</sup>  
Pack options available  
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GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	729 l	Milkfat	55 kg	<b>5.0 %</b>
Liveweight	69 kg	Protein	29 kg	<b>4.0 %</b>
Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
-1.5 %	0.33	-0.02	1.9 %	0.80
Other				
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length		
8.1%/19%	2.8%/37%	0.0 days		

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.48				
Shed Temperament	0.50				
Milking Speed	0.12				
Overall Opinion	0.51				
Stature	0.86				
Capacity	0.54				
Rump Angle	0.03				
Rump Width	0.72				
Legs	0.03				
Udder Support	0.74				
Front Udder	0.76				
Rear Udder	0.70				
Front Teat Placement	0.33				
Rear Teat Placement	0.69				
Teat Length	0.18				
Udder Overall	0.80				
Dairy Conformation	0.67				

LIC INITIATIVES

VMSI	1419	Nitrogen Efficiency	5
High Input	1438	Methane Efficiency	5
A2 Protein	A1/A2	% White	25

125025 Dicksons WA Multipol-ET PP S2F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$471/46%** REL



BREEDING DETAILS			
Breeder	M & J Dickson		
Sire	Wittenham MJ Apex-ET P S2F	MGS	Mah Super Stardust SIF
Dam	Dicksons Stardust Myra-ET SIF	MGD	Dicksons CP Myra S3F
gBW/Rel	364/60	gBW/Rel	260/66
PW/Rel	424/51	PW/Rel	458/85

**KEY TRAITS**  
Milkfat: **57 kg**  
Milkfat Percentage: **5.4 %**  
Overall Opinion: **0.60**

Individually  
**\$38.85**<sup>+GST</sup>  
Pack options available  
pg 152

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GENOMIC PRODUCTION gBVs

Production Efficiency				
Milk Volume	321 l	Milkfat	57 kg	<b>5.4 %</b>
Liveweight	42 kg	Protein	24 kg	<b>4.2 %</b>
Robustness				
Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
2.7 %	-0.24	0.09	4.0 %	0.37
Other				
Heifer Calving Diff.	Cow Calving Diff.	Gestation Length		
8.0%/20%	1.7%/37%	1.6 days		

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.46				
Shed Temperament	0.46				
Milking Speed	0.43				
Overall Opinion	0.60				
Stature	0.77				
Capacity	0.11				
Rump Angle	-0.15				
Rump Width	0.40				
Legs	-0.22				
Udder Support	0.33				
Front Udder	0.39				
Rear Udder	0.06				
Front Teat Placement	0.29				
Rear Teat Placement	0.12				
Teat Length	0.10				
Udder Overall	0.37				
Dairy Conformation	0.17				

LIC INITIATIVES

VMSI	1466	Nitrogen Efficiency	7
High Input	1468	Methane Efficiency	7
A2 Protein	A2/A2	% White	20



125026 Maybellar Wimbledon Mylo

Holstein Friesian F16 Registered Pedigree gBW **\$386/55%** REL



BREEDING DETAILS			
<b>Breeder</b>	N B & AK Dairies Limited		
<b>Sire</b>	Progenesis Wimbledon	<b>MGS</b>	Culgen BF Illusion S2F
<b>Dam</b>	Busybrook Illusion Molly S3F	<b>MGD</b>	Busybrook Gdigger Molly
<b>gBW/Rel</b>	403/62	<b>gBW/Rel</b>	216/51
<b>PW/Rel</b>	841/83	<b>PW/Rel</b>	403/85

**KEY TRAITS**  
 Protein: **31 kg**  
 Protein Percentage: **4.0 %**  
 Front Udder: **0.72**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

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GENOMIC PRODUCTION gBVs

Production Efficiency					
<b>Milk Volume</b>	798 l	<b>Milkfat</b>	60 kg	<b>5.0 %</b>	
<b>Liveweight</b>	106 kg	<b>Protein</b>	31 kg	<b>4.0 %</b>	
Robustness					
<b>Fertility</b>	1.4 %	<b>Somatic Cell Count</b>	-0.37	<b>Body Cond. Score</b>	0.08
		<b>Functional Survival</b>	3.4 %	<b>Udder Overall</b>	0.84
Other					
<b>Heifer Calving Diff.</b>	5.3%/20%	<b>Cow Calving Diff.</b>	2.0%/33%	<b>Gestation Length</b>	-2.2 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.37				
Shed Temperament	0.29				
Milking Speed	0.03				
Overall Opinion	0.50				
Stature	1.71				
Capacity	0.47				
Rump Angle	-0.08				
Rump Width	0.86				
Legs	-0.29				
Udder Support	0.72				
Front Udder	0.72				
Rear Udder	0.56				
Front Teat Placement	0.44				
Rear Teat Placement	0.74				
Teat Length	-0.35				
Udder Overall	0.84				
Dairy Conformation	0.65				

LIC INITIATIVES

<b>VMSI</b>	1471	<b>Nitrogen Efficiency</b>	5
<b>High Input</b>	1489	<b>Methane Efficiency</b>	6
<b>A2 Protein</b>	A1/A2	<b>% White</b>	30

125045 McIntyres WA Napoleon-ET P S3F

Holstein Friesian F16 Registered Pedigree (Supplementary) gBW **\$401/47%** REL



BREEDING DETAILS			
<b>Breeder</b>	McIntyre Dairy Ltd		
<b>Sire</b>	Wittenham MJ Apex-ET	<b>MGS</b>	Royson MG Currency S3F
<b>Dam</b>	McIntyres Current Star	<b>MGD</b>	PXHJ-18-34
<b>gBW/Rel</b>	233/63	<b>gBW/Rel</b>	213/68
<b>PW/Rel</b>	117/69	<b>PW/Rel</b>	334/89

**KEY TRAITS**  
 Fertility: **7.1 %**  
 Capacity: **0.58**  
 Front Udder: **0.68**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency					
<b>Milk Volume</b>	522 l	<b>Milkfat</b>	35 kg	<b>4.8 %</b>	
<b>Liveweight</b>	46 kg	<b>Protein</b>	25 kg	<b>4.0 %</b>	
Robustness					
<b>Fertility</b>	7.1 %	<b>Somatic Cell Count</b>	-0.58	<b>Body Cond. Score</b>	0.27
		<b>Functional Survival</b>	5.4 %	<b>Udder Overall</b>	0.64
Other					
<b>Heifer Calving Diff.</b>	5.3%/21%	<b>Cow Calving Diff.</b>	0.9%/38%	<b>Gestation Length</b>	-1.0 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.25				
Shed Temperament	0.25				
Milking Speed	0.32				
Overall Opinion	0.34				
Stature	0.27				
Capacity	0.58				
Rump Angle	0.17				
Rump Width	-0.11				
Legs	-0.14				
Udder Support	0.55				
Front Udder	0.68				
Rear Udder	0.35				
Front Teat Placement	0.35				
Rear Teat Placement	0.28				
Teat Length	-0.06				
Udder Overall	0.64				
Dairy Conformation	0.45				

LIC INITIATIVES

<b>VMSI</b>	1397	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1436	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A1/A2	<b>% White</b>	10

Red Factor Carrier

125058 Oakline Wimbledon Nautical

Holstein Friesian F16 Registered Pedigree gBW **\$422/56%** REL



BREEDING DETAILS			
<b>Breeder</b>	P & K Midgeley		
<b>Sire</b>	Progenesis Wimbledon	<b>MGS</b>	Maire FI Golddigger
<b>Dam</b>	Oakline Gold Neala S3F	<b>MGD</b>	Oakline Hh Neala S2F
<b>gBW/Rel</b>	281/64	<b>gBW/Rel</b>	227/51
<b>PW/Rel</b>	533/88	<b>PW/Rel</b>	487/56

**KEY TRAITS**  
 Milkfat: **59 kg**  
 Stature: **1.01**  
 Front Udder: **0.92**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency					
<b>Milk Volume</b>	639 l	<b>Milkfat</b>	59 kg	<b>5.2 %</b>	
<b>Liveweight</b>	66 kg	<b>Protein</b>	29 kg	<b>4.0 %</b>	
Robustness					
<b>Fertility</b>	-1.4 %	<b>Somatic Cell Count</b>	-0.37	<b>Body Cond. Score</b>	0.00
		<b>Functional Survival</b>	0.4 %	<b>Udder Overall</b>	0.57
Other					
<b>Heifer Calving Diff.</b>	6.0%/19%	<b>Cow Calving Diff.</b>	1.9%/34%	<b>Gestation Length</b>	-4.0 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.56				
Shed Temperament	0.49				
Milking Speed	0.08				
Overall Opinion	0.55				
Stature	1.01				
Capacity	0.29				
Rump Angle	-0.22				
Rump Width	0.38				
Legs	-0.25				
Udder Support	0.46				
Front Udder	0.92				
Rear Udder	0.26				
Front Teat Placement	0.09				
Rear Teat Placement	0.13				
Teat Length	-0.49				
Udder Overall	0.57				
Dairy Conformation	0.20				

LIC INITIATIVES

<b>VMSI</b>	1451	<b>Nitrogen Efficiency</b>	5
<b>High Input</b>	1455	<b>Methane Efficiency</b>	6
<b>A2 Protein</b>	A1/A2	<b>% White</b>	20

124062 Tanglewood ML Ratebull S3F

Holstein Friesian F16 Registered Pedigree (Supplementary) gBW **\$369/55%** REL



BREEDING DETAILS			
<b>Breeder</b>	M & N Hawkings		
<b>Sire</b>	Muritai Arena Lomu-ET S3F	<b>MGS</b>	Meander SB Arrow-ET S2F
<b>Dam</b>	Tanglewood Arrow Rain S2F	<b>MGD</b>	Tanglewood Dude Raine-ET S2F
<b>gBW/Rel</b>	335/65	<b>gBW/Rel</b>	315/71
<b>PW/Rel</b>	283/87	<b>PW/Rel</b>	358/89

**KEY TRAITS**  
 Milkfat: **46 kg**  
 Milkfat Percentage: **5.2 %**  
 Rump Width: **0.42**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs

Production Efficiency					
<b>Milk Volume</b>	389 l	<b>Milkfat</b>	46 kg	<b>5.2 %</b>	
<b>Liveweight</b>	63 kg	<b>Protein</b>	25 kg	<b>4.1 %</b>	
Robustness					
<b>Fertility</b>	0.2 %	<b>Somatic Cell Count</b>	-0.16	<b>Body Cond. Score</b>	0.24
		<b>Functional Survival</b>	1.1 %	<b>Udder Overall</b>	0.40
Other					
<b>Heifer Calving Diff.</b>	8.3%/16%	<b>Cow Calving Diff.</b>	-0.7%/79%	<b>Gestation Length</b>	-0.3 days

GENOMIC TOP TRAITS

	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.28				
Shed Temperament	0.29				
Milking Speed	-0.01				
Overall Opinion	0.30				
Stature	0.46				
Capacity	0.31				
Rump Angle	0.40				
Rump Width	0.42				
Legs	-0.07				
Udder Support	0.40				
Front Udder	0.43				
Rear Udder	0.33				
Front Teat Placement	0.08				
Rear Teat Placement	0.24				
Teat Length	-0.13				
Udder Overall	0.40				
Dairy Conformation	0.40				

LIC INITIATIVES

<b>VMSI</b>	1371	<b>Nitrogen Efficiency</b>	5
<b>High Input</b>	1390	<b>Methane Efficiency</b>	5
<b>A2 Protein</b>	A1/A2	<b>% White</b>	10



124058 Waimata Shooter **Ritchie S2F**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$501/57%** REL



BREEDING DETAILS			
Breeder	A & S Stevenson		
Sire	Sharpe BE Shooter-ET S2F	MGS	Gordons AM Lancelot S3F
Dam	Waimata Gal Rosie-Lexi-ET S2F	MGD	Waimata Illust Rosanna SIF
gBW/Rel	280/66	gBW/Rel	229/76
PW/Rel	49/88	PW/Rel	554/86

**KEY TRAITS**  
Milkfat: **61 kg**  
Protein: **38 kg**  
Capacity: **0.91**

Individually **\$38.85<sup>+GST</sup>**  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
Milk Volume	737 l	Milkfat	61 kg	<b>5.1%</b>	
Liveweight	86 kg	Protein	38 kg	<b>4.1%</b>	
<b>Robustness</b>					
Fertility	5.1%	Somatic Cell Count	-0.11	Body Cond. Score	0.21
		Functional Survival	4.2%	Udder Overall	0.26
<b>Other</b>					
Heifer Calving Diff.	9.1%/26%	Cow Calving Diff.	2.8%/77%	Gestation Length	-3.6 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.12				
Shed Temperament	0.11				
Milking Speed	0.18				
Overall Opinion	0.22				
Stature	0.75				
Capacity	0.91				
Rump Angle	-0.24				
Rump Width	0.69				
Legs	-0.23				
Udder Support	0.36				
Front Udder	0.26				
Rear Udder	0.30				
Front Teat Placement	-0.27				
Rear Teat Placement	-0.41				
Teat Length	0.45				
Udder Overall	0.26				
Dairy Conformation	0.83				

LIC INITIATIVES			
VMSI	1505	Nitrogen Efficiency	7
High Input	1548	Methane Efficiency	8
A2 Protein	A1/A2	% White	35

Fertility 3 Carrier

124025 Lightburn Icarus **Rowdy**

Holstein Friesian F16  
Registered Pedigree gBW **\$329/56%** REL



BREEDING DETAILS			
Breeder	J & W Allen		
Sire	Sandy-Valley Icarus-ET	MGS	Carsons FM Cairo S3F
Dam	Lightburn Cairo Rise S3F	MGD	Lightburn Jaxon Rise S2F
gBW/Rel	360/64	gBW/Rel	157/69
PW/Rel	506/67	PW/Rel	434/87

**KEY TRAITS**  
Milkfat: **49 kg**  
Udder Support: **0.89**  
Udder Overall: **0.73**

Individually **\$38.85<sup>+GST</sup>**  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
Milk Volume	997 l	Milkfat	49 kg	<b>4.7%</b>	
Liveweight	68 kg	Protein	25 kg	<b>3.7%</b>	
<b>Robustness</b>					
Fertility	1.4%	Somatic Cell Count	-0.31	Body Cond. Score	0.06
		Functional Survival	3.3%	Udder Overall	0.73
<b>Other</b>					
Heifer Calving Diff.	6.3%/35%	Cow Calving Diff.	5.0%/81%	Gestation Length	-2.4 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.45				
Shed Temperament	0.45				
Milking Speed	0.26				
Overall Opinion	0.53				
Stature	1.04				
Capacity	0.22				
Rump Angle	-0.52				
Rump Width	0.48				
Legs	-0.27				
Udder Support	0.89				
Front Udder	0.67				
Rear Udder	0.71				
Front Teat Placement	0.06				
Rear Teat Placement	0.67				
Teat Length	-0.20				
Udder Overall	0.73				
Dairy Conformation	0.34				

LIC INITIATIVES			
VMSI	1394	Nitrogen Efficiency	5
High Input	1410	Methane Efficiency	6
A2 Protein	A2/A2	% White	45

05/12/2025

125053 Johnsons SEV **Scar**

Holstein Friesian F16  
Registered Pedigree gBW **\$243/47%** REL



BREEDING DETAILS			
Breeder	Johnson Farm Co Ltd		
Sire	Tronnoco SG Severyn-ET	MGS	Scotts FI Dusky S3F
Dam	BMRR-19-101	MGD	BMRR-16-16
gBW/Rel	217/64	gBW/Rel	212/67
PW/Rel	347/89	PW/Rel	360/89

**KEY TRAITS**  
Capacity: **1.12**  
Front Udder: **1.01**  
Dairy Conformation: **0.91**

Individually **\$38.85<sup>+GST</sup>**  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
Milk Volume	307 l	Milkfat	25 kg	<b>4.9%</b>	
Liveweight	76 kg	Protein	20 kg	<b>4.1%</b>	
<b>Robustness</b>					
Fertility	6.2%	Somatic Cell Count	-0.32	Body Cond. Score	0.20
		Functional Survival	3.6%	Udder Overall	0.86
<b>Other</b>					
Heifer Calving Diff.	8.0%/18%	Cow Calving Diff.	2.1%/32%	Gestation Length	-2.8 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.39				
Shed Temperament	0.41				
Milking Speed	-0.13				
Overall Opinion	0.47				
Stature	0.50				
Capacity	1.12				
Rump Angle	0.10				
Rump Width	0.66				
Legs	-0.08				
Udder Support	0.79				
Front Udder	1.01				
Rear Udder	0.57				
Front Teat Placement	0.33				
Rear Teat Placement	0.50				
Teat Length	-0.97				
Udder Overall	0.86				
Dairy Conformation	0.91				

LIC INITIATIVES			
VMSI	1310	Nitrogen Efficiency	6
High Input	1368	Methane Efficiency	6
A2 Protein	A1/A2	% White	15

05/12/2025

125020 Tronnoco Severyn **Shohei-ET**

Holstein Friesian F16  
Registered Pedigree gBW **\$277/48%** REL



BREEDING DETAILS			
Breeder	T & K O'Connor		
Sire	Tronnoco SG Severyn-ET	MGS	Welcome Silver Griff-ET
Dam	Tronnoco Griff Sohvi-ET S3F	MGD	Tronnoco Jaspr Sveta S2F
gBW/Rel	204/69	gBW/Rel	134/83
PW/Rel	536/75	PW/Rel	170/97

**KEY TRAITS**  
Capacity: **0.66**  
Udder Support: **1.08**  
Dairy Conformation: **0.64**

Individually **\$38.85<sup>+GST</sup>**  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
Milk Volume	700 l	Milkfat	45 kg	<b>4.9%</b>	
Liveweight	99 kg	Protein	28 kg	<b>4.0%</b>	
<b>Robustness</b>					
Fertility	1.3%	Somatic Cell Count	-0.06	Body Cond. Score	0.09
		Functional Survival	2.7%	Udder Overall	1.04
<b>Other</b>					
Heifer Calving Diff.	9.0%/21%	Cow Calving Diff.	3.1%/38%	Gestation Length	-1.7 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.53				
Shed Temperament	0.54				
Milking Speed	0.09				
Overall Opinion	0.61				
Stature	1.28				
Capacity	0.66				
Rump Angle	0.10				
Rump Width	0.09				
Legs	-0.13				
Udder Support	1.08				
Front Udder	0.81				
Rear Udder	0.60				
Front Teat Placement	0.70				
Rear Teat Placement	1.18				
Teat Length	-0.75				
Udder Overall	1.04				
Dairy Conformation	0.64				

LIC INITIATIVES			
VMSI	1416	Nitrogen Efficiency	5
High Input	1439	Methane Efficiency	5
A2 Protein	A1/A2	% White	30

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125069 Glenmead LG **Strider-ET S3F**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$435/55%** REL



BREEDING DETAILS			
<b>Breeder</b>	Glenmead Farms Limited		
<b>Sire</b>	Lightburn Saq Gasoline-ET	<b>MGS</b>	Marchel WM Jackpot-ET S2F
<b>Dam</b>	Glenmead Jackpot Kookie-ET S2F	<b>MGD</b>	Glenmead Trapeze Kookie SIF
<b>gBW/Rel</b>	491/62	<b>gBW/Rel</b>	372/65
<b>PW/Rel</b>	729/69	<b>PW/Rel</b>	370/88

KEY TRAITS	
Milkfat: <b>46 kg</b>	
Protein: <b>30 kg</b>	
Fertility: <b>4.8 %</b>	

Individually **\$38.85<sup>+GST</sup>**  
Pack options available pg 152  
Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	466 l	<b>Milkfat</b>	46 kg	<b>5.1 %</b>	
<b>Liveweight</b>	59 kg	<b>Protein</b>	30 kg	<b>4.2 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	4.8 %	<b>Somatic Cell Count</b>	-0.06	<b>Body Cond. Score</b>	0.22
		<b>Functional Survival</b>	1.6 %	<b>Udder Overall</b>	0.53
<b>Other</b>					
<b>Heifer Calving Diff.</b>	5.7%/29%	<b>Cow Calving Diff.</b>	1.0%/38%	<b>Gestation Length</b>	-2.7 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.32				
Shed Temperament	0.32				
Milking Speed	0.13				
Overall Opinion	0.41				
Stature	0.60				
Capacity	0.29				
Rump Angle	0.52				
Rump Width	0.18				
Legs	-0.01				
Udder Support	0.47				
Front Udder	0.52				
Rear Udder	0.18				
Front Teat Placement	0.41				
Rear Teat Placement	0.31				
Teat Length	-0.78				
Udder Overall	0.53				
Dairy Conformation	0.30				

LIC INITIATIVES			
<b>VMSI</b>	1441	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1473	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2	<b>% White</b>	10

125066 Glenmead Odyssey **Valiant S2F**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$384/48%** REL



BREEDING DETAILS			
<b>Breeder</b>	Glenmead Farms Limited		
<b>Sire</b>	Wells Ridge J Odyssey-ET S2F	<b>MGS</b>	Glenmead SB Trapeze SIF
<b>Dam</b>	Glenmead Trapeze Kookie SIF	<b>MGD</b>	Glenmead Man Kookie SIF
<b>gBW/Rel</b>	372/65	<b>gBW/Rel</b>	317/65
<b>PW/Rel</b>	370/88	<b>PW/Rel</b>	393/89

KEY TRAITS	
Milkfat Percentage: <b>5.3 %</b>	
Protein Percentage: <b>4.3 %</b>	
Fertility: <b>6.4 %</b>	

Individually **\$38.85<sup>+GST</sup>**  
Pack options available pg 152  
Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	193 l	<b>Milkfat</b>	41 kg	<b>5.3 %</b>	
<b>Liveweight</b>	75 kg	<b>Protein</b>	25 kg	<b>4.3 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	6.4 %	<b>Somatic Cell Count</b>	-0.26	<b>Body Cond. Score</b>	0.19
		<b>Functional Survival</b>	3.3 %	<b>Udder Overall</b>	1.03
<b>Other</b>					
<b>Heifer Calving Diff.</b>	3.5%/24%	<b>Cow Calving Diff.</b>	2.8%/38%	<b>Gestation Length</b>	-3.5 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.30				
Shed Temperament	0.31				
Milking Speed	0.02				
Overall Opinion	0.34				
Stature	0.76				
Capacity	0.56				
Rump Angle	0.90				
Rump Width	0.27				
Legs	-0.11				
Udder Support	0.83				
Front Udder	1.10				
Rear Udder	0.62				
Front Teat Placement	0.61				
Rear Teat Placement	0.51				
Teat Length	-0.60				
Udder Overall	1.03				
Dairy Conformation	0.58				

LIC INITIATIVES			
<b>VMSI</b>	1449	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1494	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2	<b>% White</b>	10

125056 Muritai SEV **Waylon-ET**

Holstein Friesian F16  
Registered Pedigree gBW **\$312/46%** REL



BREEDING DETAILS			
<b>Breeder</b>	W & L Taylor		
<b>Sire</b>	Tronnoco SG Severyn-ET	<b>MGS</b>	S-S-I Pr Renegade-ET
<b>Dam</b>	Muritai Renegade Wanda	<b>MGD</b>	Muritai Yoder Wanda S3F
<b>gBW/Rel</b>	372/60	<b>gBW/Rel</b>	244/64
<b>PW/Rel</b>	197/69	<b>PW/Rel</b>	587/88

KEY TRAITS	
Fertility: <b>4.7 %</b>	
Udder Support: <b>1.06</b>	
Udder Overall: <b>0.99</b>	

Individually **\$38.85<sup>+GST</sup>**  
Pack options available pg 152  
Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	299 l	<b>Milkfat</b>	46 kg	<b>5.2 %</b>	
<b>Liveweight</b>	108 kg	<b>Protein</b>	22 kg	<b>4.2 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	4.7 %	<b>Somatic Cell Count</b>	-0.28	<b>Body Cond. Score</b>	0.26
		<b>Functional Survival</b>	2.5 %	<b>Udder Overall</b>	0.99
<b>Other</b>					
<b>Heifer Calving Diff.</b>	7.1%/18%	<b>Cow Calving Diff.</b>	1.6%/35%	<b>Gestation Length</b>	0.8 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.34				
Shed Temperament	0.35				
Milking Speed	0.03				
Overall Opinion	0.55				
Stature	1.40				
Capacity	0.92				
Rump Angle	-0.09				
Rump Width	0.65				
Legs	-0.28				
Udder Support	1.06				
Front Udder	0.91				
Rear Udder	0.72				
Front Teat Placement	0.35				
Rear Teat Placement	0.76				
Teat Length	-0.22				
Udder Overall	0.99				
Dairy Conformation	0.94				

LIC INITIATIVES			
<b>VMSI</b>	1423	<b>Nitrogen Efficiency</b>	5
<b>High Input</b>	1467	<b>Methane Efficiency</b>	6
<b>A2 Protein</b>	A1/A2	<b>% White</b>	35

125065 Chatfields Allegiance **Zeke SIF**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$399/50%** REL



BREEDING DETAILS			
<b>Breeder</b>	Nederfield Ltd		
<b>Sire</b>	Meander Manu Allegiance SIF	<b>MGS</b>	San Ray FM Beamer-ET S2F
<b>Dam</b>	DDKL-17-25	<b>MGD</b>	DDKL-II-22
<b>gBW/Rel</b>	375/74	<b>gBW/Rel</b>	190/65
<b>PW/Rel</b>	511/95	<b>PW/Rel</b>	304/90

KEY TRAITS	
Milkfat Percentage: <b>5.5 %</b>	
Protein Percentage: <b>4.5 %</b>	
Front Udder: <b>0.75</b>	

Individually **\$38.85<sup>+GST</sup>**  
Pack options available pg 152  
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GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	-40 l	<b>Milkfat</b>	39 kg	<b>5.5 %</b>	
<b>Liveweight</b>	31 kg	<b>Protein</b>	25 kg	<b>4.5 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	1.9 %	<b>Somatic Cell Count</b>	0.05	<b>Body Cond. Score</b>	0.03
		<b>Functional Survival</b>	3.0 %	<b>Udder Overall</b>	0.64
<b>Other</b>					
<b>Heifer Calving Diff.</b>	6.1%/17%	<b>Cow Calving Diff.</b>	0.2%/40%	<b>Gestation Length</b>	-0.2 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.06				
Shed Temperament	0.05				
Milking Speed	0.21				
Overall Opinion	0.19				
Stature	0.55				
Capacity	0.26				
Rump Angle	-0.26				
Rump Width	0.72				
Legs	-0.05				
Udder Support	0.55				
Front Udder	0.75				
Rear Udder	0.31				
Front Teat Placement	0.36				
Rear Teat Placement	0.29				
Teat Length	0.04				
Udder Overall	0.64				
Dairy Conformation	0.38				

LIC INITIATIVES			
<b>VMSI</b>	1432	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1445	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2	<b>% White</b>	50

## 120021 Mckay BM Bakerboy-ET S2F

Holstein Friesian F15J1  
Registered Pedigree (Supplementary) gBW **\$350/98%** REL



BREEDING DETAILS			
<b>Breeder</b>	P & K Baker	<b>Dam</b>	HGGF-13-4
<b>Sire</b>	Bothwell WT Maxima S2F	<b>MGS</b>	Busy Brook Rostus-ET S3F

**KEY TRAITS**  
Milkfat: **51 kg**  
Protein: **37 kg**  
Capacity: **0.53**

Individually **\$37.85**<sup>+GST</sup>  
Pack options available pg 152

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PRODUCTION gBVs				
9274 Daughters / 1586 Herds				
Production Efficiency				
Milk Volume	862 l	Milkfat	51 kg	4.8 %
Liveweight	77 kg	Protein	37 kg	4.0 %
Robustness				
Fertility	1.3 %	Somatic Cell Count	0.46	Body Cond. Score
				-0.02
		Functional Survival	0.29 %	Udder Overall
				0.53
Other				
Heifer Calving Diff.	5.1%/82%	Cow Calving Diff.	1.1%/99%	Gestation Length
				-3.0 days

TOP TRAITS				
146 Daughters TOP Inspected				
Management	gBV	-5	0	.5
Adapts to Milking	0.38			
Shed Temperament	0.38			
Milking Speed	0.29			
Overall Opinion	0.52			
Conformation	gBV	-5	0	.5
Stature	0.87			
Capacity	0.53			
Rump Angle	0.16			
Rump Width	0.42			
Legs	0.05			
Udder Support	0.47			
Front Udder	0.43			
Rear Udder	0.33			
Front Teat Placement	0.38			
Rear Teat Placement	0.49			
Teat Length	-0.16			
Udder Overall	0.53			
Dairy Conformation	0.55			

LIC INITIATIVES			
VMSI	1426	Nitrogen Efficiency	6
High Input	1446	Methane Efficiency	6
A2 Protein	A1/A2	% White	30

## 122034 Buelin MB Blast-Off SIF

Holstein Friesian F15J1  
Registered Pedigree (Supplementary) gBW **\$436/86%** REL



BREEDING DETAILS			
<b>Breeder</b>	S Buhler	<b>Dam</b>	Buelin Beamer Binky SOF
<b>Sire</b>	Mckay BM Bakerboy-ET S2F	<b>MGS</b>	San Ray FM Beamer-ET S2F

**KEY TRAITS**  
Rump Width: **0.59**  
Udder Support: **0.70**  
Udder Overall: **0.80**

Individually **\$39.85**<sup>+GST</sup>  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



PRODUCTION gBVs				
92 Daughters / 39 Herds				
Production Efficiency				
Milk Volume	569 l	Milkfat	45 kg	5.0 %
Liveweight	30 kg	Protein	36 kg	4.2 %
Robustness				
Fertility	1.1 %	Somatic Cell Count	0.30	Body Cond. Score
				-0.04
		Functional Survival	2.2 %	Udder Overall
				0.80
Other				
Heifer Calving Diff.	5.0%/58%	Cow Calving Diff.	-0.4%/98%	Gestation Length
				-5.5 days

TOP TRAITS				
78 Daughters TOP Inspected				
Management	gBV	-5	0	.5
Adapts to Milking	0.29			
Shed Temperament	0.28			
Milking Speed	0.24			
Overall Opinion	0.34			
Conformation	gBV	-5	0	.5
Stature	0.46			
Capacity	0.13			
Rump Angle	-0.42			
Rump Width	0.59			
Legs	0.08			
Udder Support	0.70			
Front Udder	0.64			
Rear Udder	0.58			
Front Teat Placement	0.52			
Rear Teat Placement	0.74			
Teat Length	-0.70			
Udder Overall	0.80			
Dairy Conformation	0.25			

LIC INITIATIVES			
VMSI	1482	Nitrogen Efficiency	8
High Input	1501	Methane Efficiency	8
A2 Protein	A1/A2	% White	25



Three-year-old daughter. Owner: R & A Bruin, Otoutau.



Three-year-old daughter. Owner: C H Land Limited, Matamata.



Two-year-old daughter. Owner: B & N Hathaway (2009) Family Trust, Reporoa.



Two-year-old daughter. Owner: B & N Hathaway (2009) Family Trust, Reporoa.

120003 Scotts BV **Darius-ET**

Holstein Friesian F16  
Registered Pedigree

gBW **\$421/91%** REL



BREEDING DETAILS			
<b>Breeder</b>	M & P Scott	<b>Dam</b>	Scotts Reed Deanna-ET
<b>Sire</b>	Busy Brook WTP Vector S3F	<b>MGS</b>	Hazael Dauntless Freedom

**KEY TRAITS**

Milkfat: **60 kg**  
Protein: **37 kg**  
Rump Width: **0.90**

Individually **\$37.85<sup>+GST</sup>**

Want the latest data? [CLICK HERE.](#)

Pack options available pg 152



**PRODUCTION gBVs** 110 Daughters / 58 Herds

Production Efficiency			
<b>Milk Volume</b>	1020 l	<b>Milkfat</b>	60 kg <b>4.9 %</b>
<b>Liveweight</b>	96 kg	<b>Protein</b>	37 kg <b>3.9 %</b>

**Robustness**

Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
1.9 %	-0.21	0.19	1.4 %	0.35

**Other**

Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
4.9%/84%	-0.5%/99%	0.00 days

**TOP TRAITS** 89 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.58				
Shed Temperament	0.59				
Milking Speed	0.31				
Overall Opinion	0.65				

Conformation	gBV	-0.5	0	.5	1.0
Stature	1.05				
Capacity	0.53				
Rump Angle	-0.18				
Rump Width	0.90				
Legs	-0.11				
Udder Support	0.40				
Front Udder	0.25				
Rear Udder	0.25				
Front Teat Placement	0.04				
Rear Teat Placement	0.01				
Teat Length	-0.31				
Udder Overall	0.35				
Dairy Conformation	0.60				

Fertility 4 carrier

**LIC INITIATIVES**

<b>VMSI</b>	1461	<b>Nitrogen Efficiency</b>	5
<b>High Input</b>	1479	<b>Methane Efficiency</b>	6
<b>A2 Protein</b>	A1/A2	<b>% White</b>	20



Three-year-old daughter. Owner: Johnson Partnership, Huntly.



Two-year-old daughter. Owner: Birchlands Holdings Ltd, Morrinsville.

122060 Busybrook **Fortress-ET S3F**

Holstein Friesian F16  
Registered Pedigree (Supplementary)

gBW **\$282/88%** REL



BREEDING DETAILS			
<b>Breeder</b>	Busybrook	<b>Dam</b>	Busy Brook Mill Fay S2F
<b>Sire</b>	Lightburn Blade Gusto	<b>MGS</b>	Gordons PF Millenium SIF

**KEY TRAITS**

Protein: **37 kg**  
Capacity: **0.83**  
Dairy Conformation: **0.83**

Individually **\$37.85<sup>+GST</sup>**

Want the latest data? [CLICK HERE.](#)

Pack options available pg 152



**PRODUCTION gBVs** 112 Daughters / 41 Herds

Production Efficiency			
<b>Milk Volume</b>	1091 l	<b>Milkfat</b>	39 kg <b>4.5 %</b>
<b>Liveweight</b>	115 kg	<b>Protein</b>	37 kg <b>3.9 %</b>

**Robustness**

Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
4.1 %	0.12	0.40	2.2 %	0.48

**Other**

Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
7.2%/33%	18%/75%	3.4 days

**TOP TRAITS** 102 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.52				
Shed Temperament	0.53				
Milking Speed	0.13				
Overall Opinion	0.62				

Conformation	gBV	-0.5	0	.5	1.0
Stature	0.70				
Capacity	0.83				
Rump Angle	-0.09				
Rump Width	0.11				
Legs	-0.14				
Udder Support	0.47				
Front Udder	0.61				
Rear Udder	0.07				
Front Teat Placement	0.26				
Rear Teat Placement	0.02				
Teat Length	-0.12				
Udder Overall	0.48				
Dairy Conformation	0.83				

Fertility 4 carrier

**LIC INITIATIVES**

<b>VMSI</b>	1341	<b>Nitrogen Efficiency</b>	5
<b>High Input</b>	1392	<b>Methane Efficiency</b>	5
<b>A2 Protein</b>	A1/A2	<b>% White</b>	10



Two-year-old daughter. Owner: Ahu Ahu Farm, Oakura.



Two-year-old daughter. Owner: AGT Dairies Limited, Stratford.

# 119002 Bellamys DM Galant-ET SIF

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$325/98%** REL



BREEDING DETAILS			
<b>Breeder</b>	J & J Bellamy	<b>Dam</b>	DWNK-16-30
<b>Sire</b>	Dicksons BG Mandate SIF	<b>MGS</b>	San Ray FM Beamer-ET S2F

**KEY TRAITS**  
Milkfat Percentage: **5.5 %**  
Protein Percentage: **4.4 %**  
Rump Width: **1.00**

Individually **\$37.85**<sup>+GST</sup>  
Pack options available pg 152

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PRODUCTION gBVs		8700 Daughters / 1650 Herds	
<b>Production Efficiency</b>			
<b>Milk Volume</b>	-128 l	<b>Milkfat</b>	37 kg <b>5.5 %</b>
<b>Liveweight</b>	54 kg	<b>Protein</b>	14 kg <b>4.4 %</b>
<b>Robustness</b>			
<b>Fertility</b>	6.0 %	<b>Somatic Cell Count</b>	-0.44
		<b>Body Cond. Score</b>	0.11
		<b>Functional Survival</b>	4.6 %
		<b>Udder Overall</b>	0.23
<b>Other</b>			
<b>Heifer Calving Diff.</b>	8.9%/91%	<b>Cow Calving Diff.</b>	0.3%/99%
		<b>Gestation Length</b>	0.60 days

TOP TRAITS		168 Daughters TOP Inspected			
<b>Management</b>	gBV	-0.5	0	.5	1.0
Adapts to Milking	-0.02				
Shed Temperament	-0.03				
Milking Speed	0.10				
Overall Opinion	0.12				
<b>Conformation</b>	gBV	-0.5	0	.5	1.0
Stature	0.64				
Capacity	0.63				
Rump Angle	0.22				
Rump Width	1.00				
Legs	0.11				
Udder Support	0.23				
Front Udder	0.33				
Rear Udder	0.27				
Front Teat Placement	-0.08				
Rear Teat Placement	0.06				
Teat Length	-0.22				
Udder Overall	0.23				
Dairy Conformation	0.72				

Fertility 4 carrier

LIC INITIATIVES			
<b>VMSI</b>	1331	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1355	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2	<b>% White</b>	60



Four-year-old daughter. Owner: CL & DF Hockly Trust, Hawera.



Four-year-old daughter. Owner: R & A Bruin, Otautau.

# 121051 Busybrook MA Gypsy SIF

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$340/90%** REL

BREEDING DETAILS			
<b>Breeder</b>	Busybrook	<b>Dam</b>	Busybrook MG Robin S3F
<b>Sire</b>	Meander TD Azure-ET SIF	<b>MGS</b>	Maire IG Gauntlet-ET

**KEY TRAITS**  
Udder Support: **0.83**  
Front Udder: **1.06**  
Udder Overall: **0.79**

Individually **\$37.85**<sup>+GST</sup>  
Pack options available pg 152

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PRODUCTION gBVs		119 Daughters / 47 Herds	
<b>Production Efficiency</b>			
<b>Milk Volume</b>	1103 l	<b>Milkfat</b>	49 kg <b>4.6 %</b>
<b>Liveweight</b>	104 kg	<b>Protein</b>	35 kg <b>3.8 %</b>
<b>Robustness</b>			
<b>Fertility</b>	-1.4 %	<b>Somatic Cell Count</b>	-0.69
		<b>Body Cond. Score</b>	0.25
		<b>Functional Survival</b>	0.8 %
		<b>Udder Overall</b>	0.79
<b>Other</b>			
<b>Heifer Calving Diff.</b>	6.5%/30%	<b>Cow Calving Diff.</b>	1.5%/77%
		<b>Gestation Length</b>	-2.1 days

TOP TRAITS		111 Daughters TOP Inspected			
<b>Management</b>	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.32				
Shed Temperament	0.32				
Milking Speed	0.11				
Overall Opinion	0.53				
<b>Conformation</b>	gBV	-0.5	0	.5	1.0
Stature	1.19				
Capacity	0.39				
Rump Angle	0.17				
Rump Width	0.38				
Legs	-0.13				
Udder Support	0.83				
Front Udder	1.06				
Rear Udder	0.49				
Front Teat Placement	0.00				
Rear Teat Placement	-0.13				
Teat Length	-0.10				
Udder Overall	0.79				
Dairy Conformation	0.49				



Two-year-old daughter. Owner: CL & DF Hockly Trust, Hawera.



Two-year-old daughter. Owner: CL & DF Hockly Trust, Hawera.

LIC INITIATIVES			
<b>VMSI</b>	1417	<b>Nitrogen Efficiency</b>	4
<b>High Input</b>	1433	<b>Methane Efficiency</b>	4
<b>A2 Protein</b>	A1/A2	<b>% White</b>	70

122008 Dicksons Finn **Mindset-ET** S1F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$408/88%** REL



BREEDING DETAILS			
<b>Breeder</b>	M & J Dickson	<b>Dam</b>	Dicksons MG Marni-ET S2F
<b>Sire</b>	Mill-Ridge TS Finn-ET S1F	<b>MGS</b>	Maire FI Goldigger

**KEY TRAITS**  
Milkfat: **47 kg**  
Fertility: **3.2 %**  
Front Udder: **0.77**

Individually **\$37.85<sup>+GST</sup>**  
Pack options available pg 152

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**PRODUCTION gBVs** 112 Daughters / 47 Herds

Production Efficiency				
<b>Milk Volume</b>	282 l	<b>Milkfat</b>	47 kg	<b>5.3 %</b>
<b>Liveweight</b>	31 kg	<b>Protein</b>	17 kg	<b>4.1 %</b>

Robustness					
<b>Fertility</b>	3.2 %	<b>Somatic Cell Count</b>	-0.21	<b>Body Cond. Score</b>	0.13
		<b>Functional Survival</b>	2.8 %	<b>Udder Overall</b>	0.53

Other					
<b>Heifer Calving Diff.</b>	6.3%/43%	<b>Cow Calving Diff.</b>	0.4%/97%	<b>Gestation Length</b>	-2.1 days

**TOP TRAITS** 97 Daughters TOP Inspected

Management	gBV	-0.5	0	0.5	1.0
Adapts to Milking	0.29				
Shed Temperament	0.29				
Milking Speed	0.16				
Overall Opinion	0.32				

Conformation	gBV	-0.5	0	0.5	1.0
Stature	0.10				
Capacity	0.04				
Rump Angle	0.19				
Rump Width	0.02				
Legs	-0.10				
Udder Support	0.44				
Front Udder	0.77				
Rear Udder	0.19				
Front Teat Placement	0.29				
Rear Teat Placement	0.21				
Teat Length	-0.67				
Udder Overall	0.53				
Dairy Conformation	0.15				

**LIC INITIATIVES**

<b>VMSI</b>	1384	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1403	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2	<b>% White</b>	15



Two-year-old daughter. Owner: C H Land Limited, Matamata.



Two-year-old daughter. Owner: Winfield Dairy Limited, Rangiora.

122085 Hazael BE **Optimum-ET** S2F

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$530/90%** REL



BREEDING DETAILS			
<b>Breeder</b>	H & M Schouten	<b>Dam</b>	Busybrook Mason Olivia S2F
<b>Sire</b>	Buelin BM Equator S2F	<b>MGS</b>	Dicksons MH Mason-ET S2F

**KEY TRAITS**  
Milkfat: **68 kg**  
Protein: **44 kg**  
Fertility: **3.9 %**

Individually **\$39.85<sup>+GST</sup>**  
Pack options available pg 152

Want the latest data?  
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**PRODUCTION gBVs** 165 Daughters / 57 Herds

Production Efficiency				
<b>Milk Volume</b>	1268 l	<b>Milkfat</b>	68 kg	<b>4.8 %</b>
<b>Liveweight</b>	55 kg	<b>Protein</b>	44 kg	<b>3.9 %</b>

Robustness					
<b>Fertility</b>	3.9 %	<b>Somatic Cell Count</b>	0.30	<b>Body Cond. Score</b>	-0.00
		<b>Functional Survival</b>	2.8 %	<b>Udder Overall</b>	0.22

Other					
<b>Heifer Calving Diff.</b>	5.4%/47%	<b>Cow Calving Diff.</b>	1.7%/83%	<b>Gestation Length</b>	-0.80 days

**TOP TRAITS** 113 Daughters TOP Inspected

Management	gBV	-0.5	0	0.5	1.0
Adapts to Milking	0.54				
Shed Temperament	0.55				
Milking Speed	0.17				
Overall Opinion	0.57				

Conformation	gBV	-0.5	0	0.5	1.0
Stature	0.59				
Capacity	0.11				
Rump Angle	0.55				
Rump Width	0.68				
Legs	-0.17				
Udder Support	0.22				
Front Udder	-0.17				
Rear Udder	0.22				
Front Teat Placement	0.07				
Rear Teat Placement	-0.24				
Teat Length	0.72				
Udder Overall	0.22				
Dairy Conformation	0.30				

Fertility 4 carrier

**LIC INITIATIVES**

<b>VMSI</b>	1525	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1554	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A1/A2	<b>% White</b>	15



Two-year-old daughter. Owner: Paragon Genetics, Ashburton.



Two-year-old daughter. Owner: Paragon Genetics, Ashburton.

121005 Pemberton GG Propane SIF

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW \$513/97% REL



BREEDING DETAILS			
<b>Breeder</b>	S & S Pemberton	<b>Dam</b>	Pemberton KB Pippa SIF
<b>Sire</b>	Greenwell GR Governor SIF	<b>MGS</b>	Ashdale FM Kelsbells SIF

**KEY TRAITS**  
Milkfat: **58 kg**  
Protein: **41 kg**  
Rump Width: **0.51**

Individually \$39.85<sup>+GST</sup>  
Pack options available pg 152

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PRODUCTION gBVs		3483 Daughters / 877 Herds	
<b>Production Efficiency</b>			
Milk Volume	771 l	Milkfat	58 kg <b>5.0%</b>
Liveweight	63 kg	Protein	41 kg <b>4.1%</b>
<b>Robustness</b>			
Fertility	1.4 %	Somatic Cell Count	-0.41
		Body Cond. Score	0.08
		Functional Survival	3.3 %
		Udder Overall	0.31
<b>Other</b>			
Heifer Calving Diff.	8.5%/61%	Cow Calving Diff.	2.6%/99%
		Gestation Length	-2.7 days

TOP TRAITS		100 Daughters TOP Inspected			
<b>Management</b>	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.14				
Shed Temperament	0.12				
Milking Speed	0.27				
Overall Opinion	0.29				
<b>Conformation</b>	gBV	-0.5	0	.5	1.0
Stature	0.66				
Capacity	-0.05				
Rump Angle	-0.25				
Rump Width	0.51				
Legs	-0.38				
Udder Support	0.21				
Front Udder	0.23				
Rear Udder	0.26				
Front Teat Placement	0.08				
Rear Teat Placement	-0.30				
Teat Length	0.73				
Udder Overall	0.31				
Dairy Conformation	0.15				

Fertility 4 carrier

LIC INITIATIVES			
VMSI	1516	Nitrogen Efficiency	7
High Input	1517	Methane Efficiency	7
A2 Protein	A1/A2	% White	15



Two-year-old daughter. Owner: Stichbury Farms Ltd, Waiuku.



Two-year-old daughter. Owner: Stichbury Farms Ltd, Waiuku.

122071 Costars MB Quarterback-ET S2F

Holstein Friesian F15J1  
Registered Pedigree (Supplementary) gBW \$307/88% REL



BREEDING DETAILS			
<b>Breeder</b>	Rosemarie & Bryce Costar	<b>Dam</b>	MVY-18-55
<b>Sire</b>	Mckay BM Bakerboy-ET S2F	<b>MGS</b>	Dicksons BG Mandate SIF

**KEY TRAITS**  
Protein Percentage: **4.2 %**  
Rump Width: **0.62**  
Udder Overall: **0.71**

Individually \$37.85<sup>+GST</sup>  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



Two-year-old daughter. Owner: MR & JL Eggink Farms Ltd, Hawera.

PRODUCTION gBVs		113 Daughters / 42 Herds	
<b>Production Efficiency</b>			
Milk Volume	445 l	Milkfat	40 kg <b>5.0%</b>
Liveweight	55 kg	Protein	28 kg <b>4.2%</b>
<b>Robustness</b>			
Fertility	2.7 %	Somatic Cell Count	0.17
		Body Cond. Score	-0.13
		Functional Survival	0.6 %
		Udder Overall	0.71
<b>Other</b>			
Heifer Calving Diff.	2.9%/32%	Cow Calving Diff.	0.8%/79%
		Gestation Length	-2.5 days

TOP TRAITS		103 Daughters TOP Inspected			
<b>Management</b>	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.03				
Shed Temperament	0.03				
Milking Speed	0.01				
Overall Opinion	0.13				
<b>Conformation</b>	gBV	-0.5	0	.5	1.0
Stature	0.82				
Capacity	0.45				
Rump Angle	0.16				
Rump Width	0.62				
Legs	0.13				
Udder Support	0.54				
Front Udder	0.62				
Rear Udder	0.31				
Front Teat Placement	0.64				
Rear Teat Placement	0.48				
Teat Length	-0.69				
Udder Overall	0.71				
Dairy Conformation	0.53				



Two-year-old daughter. Owner: Ahu Ahu Farm, Oakura.



Two-year-old daughter. Owner: Shaun Bax, Ohaupo.

LIC INITIATIVES			
VMSI	1388	Nitrogen Efficiency	6
High Input	1409	Methane Efficiency	6
A2 Protein	A1/A2	% White	40

122070 Costars MB Quickfire-ET S2F

Holstein Friesian F15J1  
Registered Pedigree (Supplementary) **\$414/88%** REL



BREEDING DETAILS			
<b>Breeder</b>	Rosemarie & Bryce Costar	<b>Dam</b>	MVY-18-55
<b>Sire</b>	Mckay BM Bakerboy-ET S2F	<b>MGS</b>	Dicksons BG Mandate SIF

**KEY TRAITS**  
Milkfat: **52 kg**  
Protein: **50 kg**  
Capacity: **0.73**

Individually **\$39.85**<sup>+GST</sup>  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



PRODUCTION gBVs		106 Daughters / 42 Herds	
<b>Production Efficiency</b>			
Milk Volume	1196 l	Milkfat	52 kg <b>4.6 %</b>
Liveweight	72 kg	Protein	50 kg <b>4.0 %</b>
<b>Robustness</b>			
Fertility	2.4 %	Somatic Cell Count	0.52
		Body Cond. Score	-0.08
		Functional Survival	2.2 %
		Udder Overall	0.61
<b>Other</b>			
Heifer Calving Diff.	2.9%/33%	Cow Calving Diff.	1.2%/78%
		Gestation Length	-0.30 days

TOP TRAITS		104 Daughters TOP Inspected			
<b>Management</b>	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>	<b>1.0</b>
Adapts to Milking	0.27	[Progress bar]			
Shed Temperament	0.26	[Progress bar]			
Milking Speed	0.38	[Progress bar]			
Overall Opinion	0.44	[Progress bar]			
<b>Conformation</b>	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>	<b>1.0</b>
Stature	1.27	[Progress bar]			
Capacity	0.73	[Progress bar]			
Rump Angle	0.57	[Progress bar]			
Rump Width	0.55	[Progress bar]			
Legs	0.01	[Progress bar]			
Udder Support	0.49	[Progress bar]			
Front Udder	0.62	[Progress bar]			
Rear Udder	0.42	[Progress bar]			
Front Teat Placement	0.26	[Progress bar]			
Rear Teat Placement	0.04	[Progress bar]			
Teat Length	0.24	[Progress bar]			
Udder Overall	0.61	[Progress bar]			
Dairy Conformation	0.75	[Progress bar]			

LIC INITIATIVES			
VMSI	1497	Nitrogen Efficiency	7
High Input	1531	Methane Efficiency	7
A2 Protein	A1/A2	% White	45



Two-year-old daughter. Owner: B & N Hathaway (2009) Family Trust, Reporoa.



Two-year-old daughter. Owner: Tunaview Trust, Stratford.

122093 Tronnoco AR Sadio-ET S3F

Holstein Friesian F16  
Registered Pedigree (Supplementary) **\$379/85%** REL



BREEDING DETAILS			
<b>Breeder</b>	T & K O'Connor	<b>Dam</b>	Tronnoco M Suzann-ET S3F
<b>Sire</b>	Meander MG Arena-ET S3F	<b>MGS</b>	Bothwell WT Maxima S2F

**KEY TRAITS**  
Protein: **52 kg**  
Front Udder: **0.90**  
Udder Overall: **0.86**

Individually **\$37.85**<sup>+GST</sup>  
Pack options available pg 152

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PRODUCTION gBVs		76 Daughters / 31 Herds	
<b>Production Efficiency</b>			
Milk Volume	2023 l	Milkfat	54 kg <b>4.1 %</b>
Liveweight	65 kg	Protein	52 kg <b>3.6 %</b>
<b>Robustness</b>			
Fertility	-2.5 %	Somatic Cell Count	0.31
		Body Cond. Score	-0.03
		Functional Survival	-0.2 %
		Udder Overall	0.86
<b>Other</b>			
Heifer Calving Diff.	9.1%/52%	Cow Calving Diff.	2.5%/88%
		Gestation Length	-3.1 days

TOP TRAITS		49 Daughters TOP Inspected			
<b>Management</b>	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>	<b>1.0</b>
Adapts to Milking	0.46	[Progress bar]			
Shed Temperament	0.47	[Progress bar]			
Milking Speed	0.07	[Progress bar]			
Overall Opinion	0.46	[Progress bar]			
<b>Conformation</b>	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>	<b>1.0</b>
Stature	0.47	[Progress bar]			
Capacity	0.40	[Progress bar]			
Rump Angle	0.21	[Progress bar]			
Rump Width	0.61	[Progress bar]			
Legs	0.02	[Progress bar]			
Udder Support	0.69	[Progress bar]			
Front Udder	0.90	[Progress bar]			
Rear Udder	0.58	[Progress bar]			
Front Teat Placement	0.54	[Progress bar]			
Rear Teat Placement	0.70	[Progress bar]			
Teat Length	0.26	[Progress bar]			
Udder Overall	0.86	[Progress bar]			
Dairy Conformation	0.55	[Progress bar]			

LIC INITIATIVES			
VMSI	1448	Nitrogen Efficiency	5
High Input	1479	Methane Efficiency	5
A2 Protein	A1/A2	% White	35



Two-year-old daughter. Owner: Paragon Genetics, Ashburton.



Two-year-old daughter. Owner: Birchlands Holdings Ltd, Morrinsville.

122056 MAH Finn Sage-ET SIF

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW \$546/89% REL



BREEDING DETAILS			
<b>Breeder</b>	M & C Berkers	<b>Dam</b>	MAH ST Saffron SIF
<b>Sire</b>	Mill-Ridge TS Finn-ET SIF	<b>MGS</b>	Stoupes BG Triumphant SIF

**KEY TRAITS**  
Milkfat: **64 kg**  
Milkfat Percentage: **5.7 %**  
Protein Percentage: **4.2 %**

Individually \$39.85<sup>+GST</sup>  
Pack options available pg 152

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PRODUCTION gBVs		159 Daughters / 76 Herds	
<b>Production Efficiency</b>			
<b>Milk Volume</b>	210 l	<b>Milkfat</b>	64 kg <b>5.7 %</b>
<b>Liveweight</b>	12 kg	<b>Protein</b>	21 kg <b>4.2 %</b>
<b>Robustness</b>			
<b>Fertility</b>	0.24	<b>Body Cond. Score</b>	0.01
	2.6 %	<b>Functional Survival</b>	0.70
		<b>Udder Overall</b>	0.70
<b>Other</b>			
<b>Heifer Calving Diff.</b>	6.7%/71%	<b>Cow Calving Diff.</b>	1.2%/98%
		<b>Gestation Length</b>	-3.1 days

TOP TRAITS		100 Daughters TOP Inspected			
<b>Management</b>	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.32				
Shed Temperament	0.32				
Milking Speed	0.03				
Overall Opinion	0.46				
<b>Conformation</b>	gBV	-0.5	0	.5	1.0
Stature	0.27				
Capacity	0.12				
Rump Angle	-0.05				
Rump Width	-0.08				
Legs	0.06				
Udder Support	0.63				
Front Udder	0.61				
Rear Udder	0.36				
Front Teat Placement	0.45				
Rear Teat Placement	0.40				
Teat Length	0.37				
Udder Overall	0.70				
Dairy Conformation	0.23				

LIC INITIATIVES			
<b>VMSI</b>	1515	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1542	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2	<b>% White</b>	10



Two-year-old daughter. Owner: Maharee Farms Limited, Taupiri.



Two-year-old daughter. Owner: R & A Bruin, Otautau

122015 Tanglewood MF Storm SIF

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW \$451/88% REL



BREEDING DETAILS			
<b>Breeder</b>	M & N Hawkings	<b>Dam</b>	Tanglewood Dude Raine-ET S2F
<b>Sire</b>	Mill-Ridge TS Finn-ET SIF	<b>MGS</b>	River Heights Dude-ET S2F

**KEY TRAITS**  
Milkfat: **57 kg**  
Fertility: **5.4 %**  
Udder Overall: **0.69**

Individually \$37.85<sup>+GST</sup>  
Pack options available pg 152

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PRODUCTION gBVs		118 Daughters / 43 Herds	
<b>Production Efficiency</b>			
<b>Milk Volume</b>	253 l	<b>Milkfat</b>	57 kg <b>5.5 %</b>
<b>Liveweight</b>	61 kg	<b>Protein</b>	14 kg <b>4.0 %</b>
<b>Robustness</b>			
<b>Fertility</b>	0.22	<b>Body Cond. Score</b>	0.69
	5.4 %	<b>Functional Survival</b>	0.69
		<b>Udder Overall</b>	0.69
<b>Other</b>			
<b>Heifer Calving Diff.</b>	14.3%/67%	<b>Cow Calving Diff.</b>	1.4%/99%
		<b>Gestation Length</b>	-5.7 days

TOP TRAITS		109 Daughters TOP Inspected			
<b>Management</b>	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.39				
Shed Temperament	0.40				
Milking Speed	0.14				
Overall Opinion	0.47				
<b>Conformation</b>	gBV	-0.5	0	.5	1.0
Stature	0.50				
Capacity	0.03				
Rump Angle	0.05				
Rump Width	0.38				
Legs	-0.11				
Udder Support	0.61				
Front Udder	0.66				
Rear Udder	0.46				
Front Teat Placement	0.30				
Rear Teat Placement	0.20				
Teat Length	-0.20				
Udder Overall	0.69				
Dairy Conformation	0.27				

Fertility 3 & 4 carrier

LIC INITIATIVES			
<b>VMSI</b>	1435	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1458	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A1/A2	<b>% White</b>	20



Two-year-old daughter. Owner: Tunaview Trust, Stratford.

122058 Telesis Flex **Theodore SIF**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$399/86%** REL



BREEDING DETAILS			
<b>Breeder</b>	G Wilson	<b>Dam</b>	Telesis Grand Ebell SIF
<b>Sire</b>	Mill-Ridge TS Flex-ET SIF	<b>MGS</b>	Bagworth PF Grandeur SIF

**KEY TRAITS**

Milkfat: **52 kg**  
Fertility: **5.3 %**  
Rump Width: **0.82**

Individually **\$37.85<sup>+GST</sup>**

Pack options available pg 152

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**PRODUCTION gBVs** 93 Daughters / 42 Herds

Production Efficiency			
<b>Milk Volume</b>	821 l	<b>Milkfat</b>	52 kg <b>4.9 %</b>
<b>Liveweight</b>	66 kg	<b>Protein</b>	24 kg <b>3.8 %</b>

**Robustness**

Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
5.3 %	-0.22	0.21	2.8 %	0.42

**Other**

Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
8.7%/91%	-0.5%/99%	-5.2 days

**TOP TRAITS** 88 Daughters TOP Inspected

Management	gBV	-0.5	0	0.5	1.0
Adapts to Milking	0.18				
Shed Temperament	0.19				
Milking Speed	0.04				
Overall Opinion	0.25				

Conformation	gBV	-0.5	0	0.5	1.0
Stature	0.49				
Capacity	0.39				
Rump Angle	-0.04				
Rump Width	0.82				
Legs	-0.11				
Udder Support	0.50				
Front Udder	0.79				
Rear Udder	-0.09				
Front Teat Placement	0.16				
Rear Teat Placement	0.10				
Teat Length	-0.04				
Udder Overall	0.42				
Dairy Conformation	0.57				

**LIC INITIATIVES**

<b>VMSI</b>	1391	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1429	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2	<b>% White</b>	15



Two-year-old daughter. Owner: R & A Bruin, Otautau.



Two-year-old daughter. Owner: R & A Bruin, Otautau.

121069 Tafts **Tradesman S2F**

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$366/97%** REL



BREEDING DETAILS			
<b>Breeder</b>	G & L Taft	<b>Dam</b>	DRQ-16-24
<b>Sire</b>	Lightburn Max Grit-ET S2F	<b>MGS</b>	San Ray FM Beamer-ET S2F

**KEY TRAITS**

Rump Width: **0.77**  
Udder Support: **0.80**  
Udder Overall: **0.85**

Individually **\$39.85<sup>+GST</sup>**

Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



**PRODUCTION gBVs** 2412 Daughters / 562 Herds

Production Efficiency			
<b>Milk Volume</b>	778 l	<b>Milkfat</b>	47 kg <b>4.8 %</b>
<b>Liveweight</b>	62 kg	<b>Protein</b>	30 kg <b>4.0 %</b>

**Robustness**

Fertility	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
2.1 %	-0.18	0.06	3.4 %	0.85

**Other**

Heifer Calving Diff.	Cow Calving Diff.	Gestation Length
6.1%/56%	1.0%/99%	1.3 days

**TOP TRAITS** 129 Daughters TOP Inspected

Management	gBV	-0.5	0	0.5	1.0
Adapts to Milking	0.31				
Shed Temperament	0.32				
Milking Speed	0.01				
Overall Opinion	0.39				

Conformation	gBV	-0.5	0	0.5	1.0
Stature	0.82				
Capacity	0.53				
Rump Angle	-0.12				
Rump Width	0.77				
Legs	-0.20				
Udder Support	0.80				
Front Udder	0.88				
Rear Udder	0.33				
Front Teat Placement	0.56				
Rear Teat Placement	0.50				
Teat Length	0.59				
Udder Overall	0.85				
Dairy Conformation	0.68				

**LIC INITIATIVES**

<b>VMSI</b>	1434	<b>Nitrogen Efficiency</b>	6
<b>High Input</b>	1462	<b>Methane Efficiency</b>	6
<b>A2 Protein</b>	A2/A2	<b>% White</b>	50



Two-year-old daughter. Owner: GH & AM Wellington Ltd, Stratford.



Two-year-old daughter. Owner: Tunaview Trust, Stratford.

121035 Balantis TR **Trick-ET** SIF

Holstein Friesian F15J1  
Registered Pedigree (Supplementary) gBW **\$286/97%** REL



BREEDING DETAILS			
<b>Breeder</b>	H & M Singh	<b>Dam</b>	Balantis Tigerlily-ET SIF
<b>Sire</b>	Tanglewood MD Reef-ET SIF	<b>MGS</b>	San Ray FM Beamer-ET S2F

**KEY TRAITS**

Fertility: **5.2 %**  
Capacity: **0.86**  
Dairy Conformation: **0.66**

Individually **\$37.85<sup>+GST</sup>**  
Pack options available pg 152

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**PRODUCTION gBVs** 1925 Daughters / 567 Herds

Production Efficiency				
<b>Milk Volume</b>	65 l	<b>Milkfat</b>	25 kg	<b>5.1 %</b>
<b>Liveweight</b>	43 kg	<b>Protein</b>	17 kg	<b>4.3 %</b>

Robustness				
<b>Fertility</b>	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
5.2 %	-0.12	0.25	2.9 %	0.45

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
10.7%/59%	0.0%/99%	0.20 days

**TOP TRAITS** 120 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.26				
Shed Temperament	0.26				
Milking Speed	0.23				
Overall Opinion	0.35				

Conformation	gBV	-0.5	0	.5	1.0
Stature	0.17				
Capacity	0.86				
Rump Angle	0.32				
Rump Width	0.64				
Legs	0.19				
Udder Support	0.36				
Front Udder	0.49				
Rear Udder	0.29				
Front Teat Placement	0.28				
Rear Teat Placement	0.30				
Teat Length	-1.13				
Udder Overall	0.45				
Dairy Conformation	0.66				

Red Factor carrier

**LIC INITIATIVES**

<b>VMSI</b>	1288	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1327	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A1/A2	<b>% White</b>	30



Two-year-old daughter. Owner: Stichbury Farms Ltd, Waiuku.



Two-year-old daughter. Owner: Stichbury Farms Ltd, Waiuku.

122016 Tanglewood MS **Wave** SIF

Holstein Friesian F16  
Registered Pedigree (Supplementary) gBW **\$440/88%** REL



BREEDING DETAILS			
<b>Breeder</b>	M & N Hawkings	<b>Dam</b>	Tanglewood Maxima Raina S2F
<b>Sire</b>	MAH Super Stardust SIF	<b>MGS</b>	Bothwell WT Maxima S2F

**KEY TRAITS**

Milkfat: **50 kg**  
Fertility: **3.2 %**  
Overall Opinion: **0.48**

Individually **\$37.85<sup>+GST</sup>**  
Pack options available pg 152

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**PRODUCTION gBVs** 120 Daughters / 43 Herds

Production Efficiency				
<b>Milk Volume</b>	620 l	<b>Milkfat</b>	50 kg	<b>5.0 %</b>
<b>Liveweight</b>	50 kg	<b>Protein</b>	34 kg	<b>4.1 %</b>

Robustness				
<b>Fertility</b>	Somatic Cell Count	Body Cond. Score	Functional Survival	Udder Overall
3.2 %	0.38	0.12	2.0 %	0.35

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
9.4%/29%	2.0%/99%	-4.6 days

**TOP TRAITS** 105 Daughters TOP Inspected

Management	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.52				
Shed Temperament	0.53				
Milking Speed	0.37				
Overall Opinion	0.48				

Conformation	gBV	-0.5	0	.5	1.0
Stature	0.61				
Capacity	0.02				
Rump Angle	-0.35				
Rump Width	0.45				
Legs	-0.14				
Udder Support	0.30				
Front Udder	0.63				
Rear Udder	0.09				
Front Teat Placement	-0.05				
Rear Teat Placement	-0.60				
Teat Length	0.17				
Udder Overall	0.35				
Dairy Conformation	0.18				



Two-year-old daughter. Owner: Merivale Farms Limited, Whakatane.

**LIC INITIATIVES**

<b>VMSI</b>	1434	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1461	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A1/A2	<b>% White</b>	15

119079 Busy Brook Dealer-ET S2F

Holstein Friesian F15J1  
Registered Pedigree (Supplementary) gBW **\$240/92%** REL



- A1/A2
- Red Factor carrier

Two-year-old daughter. Owner: Tunaview Trust, Stratford.

**BREEDING DETAILS**

<b>Breeder</b>	Busybrook	<b>Dam</b>	Busy Brook Illust May SIF
<b>Sire</b>	Bothwell WT Maxima S2F	<b>MGS</b>	Farside M Illustrious S3F

**PRODUCTION gBVs** 189 Daughters / 88 Herds

**Production Efficiency**

<b>Milk Volume</b>	846 l	<b>Milkfat</b>	29 kg	<b>4.5 %</b>	<b>Fertility</b>
<b>Liveweight</b>	19 kg	<b>Protein</b>	27 kg	<b>3.9 %</b>	-2.5 %
<b>Somatic Cell Count</b>	0.19	<b>Body Condition</b>	-0.08	<b>Functional Survival</b>	1.1 %
		<b>Cow Calving Difficulty</b>	0.8%/99%	<b>Gestation Length</b>	-1.0 days

**TOP TRAITS** 89 Daughters TOP Inspected

<b>Management</b>	gBV	-0.5	0	.5	1.0
Overall Opinion	0.43				
Capacity	0.15				
Udder Overall	0.47				
Dairy Conformation	0.10				

115107 Lightburn Blade Gusto

Holstein Friesian Fl6  
Registered Pedigree gBW **\$226/99%** REL



- A1/A2
- Fertility 3 carrier

Three-year-old daughter. Owner: A J & R P Play Family Trust, Te Awamutu.

**BREEDING DETAILS**

<b>Breeder</b>	J & W Allen	<b>Dam</b>	Lightburn IN IG Greta-ET
<b>Sire</b>	Greenwell FI Blade S3F	<b>MGS</b>	Invernia TGF Ignition S3F

**PRODUCTION gBVs** 11789 Daughters / 2028 Herds

**Production Efficiency**

<b>Milk Volume</b>	399 l	<b>Milkfat</b>	24 kg	<b>4.7 %</b>	<b>Fertility</b>
<b>Liveweight</b>	73 kg	<b>Protein</b>	29 kg	<b>4.2 %</b>	1.6 %
<b>Somatic Cell Count</b>	0.34	<b>Body Condition</b>	0.32	<b>Functional Survival</b>	1.4 %
		<b>Cow Calving Difficulty</b>	2.5%/99%	<b>Gestation Length</b>	4.0 days

**TOP TRAITS** 443 Daughters TOP Inspected

<b>Management</b>	gBV	-0.5	0	.5	1.0
Overall Opinion	0.57				
Capacity	0.67				
Udder Overall	0.63				
Dairy Conformation	0.51				

121075 Jones Tiger Faithful S2F

Holstein Friesian F15J1  
Registered Pedigree (Supplementary) gBW **\$378/89%** REL



- A1/A2
- Fertility 2 carrier

**BREEDING DETAILS**

<b>Breeder</b>	W & C Jones	<b>Dam</b>	DVVV-14-4
<b>Sire</b>	Balantis MG Tiger-ET S2F	<b>MGS</b>	Mitchells WT Typhoon S2F

**PRODUCTION gBVs** 109 Daughters / 46 Herds

**Production Efficiency**

<b>Milk Volume</b>	884 l	<b>Milkfat</b>	40 kg	<b>4.6 %</b>	<b>Fertility</b>
<b>Liveweight</b>	31 kg	<b>Protein</b>	38 kg	<b>4.0 %</b>	-0.2 %
<b>Somatic Cell Count</b>	-0.03	<b>Body Condition</b>	0.00	<b>Functional Survival</b>	0.2 %
		<b>Cow Calving Difficulty</b>	1.4%/74%	<b>Gestation Length</b>	0.7 days

**TOP TRAITS** 98 Daughters TOP Inspected

<b>Management</b>	gBV	-0.5	0	.5	1.0
Overall Opinion	0.39				
Capacity	0.49				
Udder Overall	0.34				
Dairy Conformation	0.36				

118042 Dicksons MH Mason-ET S2F

Holstein Friesian Fl6  
Registered Pedigree (Supplementary) gBW **\$257/99%** REL



- A2/A2

Two-year-old daughter. Owner: LC & SA Kay Ltd, Morrinsville.

**BREEDING DETAILS**

<b>Breeder</b>	M & J Dickson	<b>Dam</b>	Dicksons CP Margy SIF
<b>Sire</b>	Mourne Grove Hothouse S2F	<b>MGS</b>	Carsons Mecca Pulse SIF

**PRODUCTION gBVs** 9867 Daughters / 2039 Herds

**Production Efficiency**

<b>Milk Volume</b>	861 l	<b>Milkfat</b>	26 kg	<b>4.4 %</b>	<b>Fertility</b>
<b>Liveweight</b>	37 kg	<b>Protein</b>	28 kg	<b>3.9 %</b>	2.0 %
<b>Somatic Cell Count</b>	-0.02	<b>Body Condition</b>	0.13	<b>Functional Survival</b>	2.9 %
		<b>Cow Calving Difficulty</b>	-0.5%/99%	<b>Gestation Length</b>	1.6 days

**TOP TRAITS** 187 Daughters TOP Inspected

<b>Management</b>	gBV	-0.5	0	.5	1.0
Overall Opinion	0.20				
Capacity	0.05				
Udder Overall	0.43				
Dairy Conformation	0.20				

Individually **\$25.85**+GST

120065 Cavalier SS Rival-ET S2F

Holstein Friesian Fl6  
Registered Pedigree (Supplementary) gBW **\$337/97%** REL



- A2/A2

Two-year-old daughter. Owner: A MacKinnon & A Aitchison, Reporoa.

**BREEDING DETAILS**

<b>Breeder</b>	D & A Perrett	<b>Dam</b>	BMRR-13-11
<b>Sire</b>	Spring River Ol Scout S2F	<b>MGS</b>	Carsons Mecca Pulse SIF

**PRODUCTION gBVs** 1887 Daughters / 513 Herds

**Production Efficiency**

<b>Milk Volume</b>	777 l	<b>Milkfat</b>	26 kg	<b>4.5 %</b>	<b>Fertility</b>
<b>Liveweight</b>	31 kg	<b>Protein</b>	30 kg	<b>4.0 %</b>	7.7 %
<b>Somatic Cell Count</b>	-0.34	<b>Body Condition</b>	0.00	<b>Functional Survival</b>	4.3 %
		<b>Cow Calving Difficulty</b>	-0.9%/98%	<b>Gestation Length</b>	-3.1 days

**TOP TRAITS** 101 Daughters TOP Inspected

<b>Management</b>	gBV	-0.5	0	.5	1.0
Overall Opinion	0.52				
Capacity	0.25				
Udder Overall	0.61				
Dairy Conformation	0.07				

120080 Tronnoco M Saquoon-ET S3F

Holstein Friesian Fl6  
Registered Pedigree (Supplementary) gBW **\$271/98%** REL



- A2/A2

Two-year-old daughter. Owner: Four Hoovers Limited, Hamilton.

**BREEDING DETAILS**

<b>Breeder</b>	T & K O'Connor	<b>Dam</b>	Tronnoco Fire Sakela
<b>Sire</b>	Dicksons MH Mason-ET S2F	<b>MGS</b>	Maire Mint Fire-Up

**PRODUCTION gBVs** 4635 Daughters / 968 Herds

**Production Efficiency**

<b>Milk Volume</b>	1454 l	<b>Milkfat</b>	39 kg	<b>4.2 %</b>	<b>Fertility</b>
<b>Liveweight</b>	85 kg	<b>Protein</b>	48 kg	<b>3.8 %</b>	-2.3 %
<b>Somatic Cell Count</b>	0.49	<b>Body Condition</b>	0.08	<b>Functional Survival</b>	0.4 %
		<b>Cow Calving Difficulty</b>	0.1%/99%	<b>Gestation Length</b>	0.2 days

**TOP TRAITS** 209 Daughters TOP Inspected

<b>Management</b>	gBV	-0.5	0	.5	1.0
Overall Opinion	0.49				
Capacity	0.36				
Udder Overall	0.80				
Dairy Conformation	0.37				

121057 Tronnoco E Saini-ET S3F

Holstein Friesian Fl6  
Registered Pedigree (Supplementary) gBW **\$323/97%** REL



- A1/A2

Two-year-old daughter. Owner: Van Terover Farms Limited, Morrinsville.

**BREEDING DETAILS**

<b>Breeder</b>	T & K O'Connor	<b>Dam</b>	Tronnoco I Stella-ET
<b>Sire</b>	Buelin BM Equator S2F	<b>MGS</b>	Gydeland Excel Inca S3F

**PRODUCTION gBVs** 3740 Daughters / 919 Herds

**Production Efficiency**

<b>Milk Volume</b>	476 l	<b>Milkfat</b>	48 kg	<b>5.1 %</b>	<b>Fertility</b>
<b>Liveweight</b>	23 kg	<b>Protein</b>	16 kg	<b>3.9 %</b>	2.0 %
<b>Somatic Cell Count</b>	0.34	<b>Body Condition</b>	-0.07	<b>Functional Survival</b>	1.4 %
		<b>Cow Calving Difficulty</b>	1.0%/98%	<b>Gestation Length</b>	1.4 days

**TOP TRAITS** 153 Daughters TOP Inspected

<b>Management</b>	gBV	-0.5	0	.5	1.0
Overall Opinion	0.37				
Capacity	0.18				
Udder Overall	0.33				
Dairy Conformation	0.23				

121040 Spring River GG Spyro SIF

Holstein Friesian Fl6  
Registered Pedigree (Supplementary) gBW **\$330/96%** REL



- A2/A2

Two-year-old daughter. Owner: R & A Bruin, Otautau.

**BREEDING DETAILS**

<b>Breeder</b>	P & D Lowe	<b>Dam</b>	Spring River P Suzy SIF
<b>Sire</b>	Greenwell GR Governor SIF	<b>MGS</b>	Uptons VA Priceless SIF

**PRODUCTION gBVs** 1491 Daughters / 463 Herds

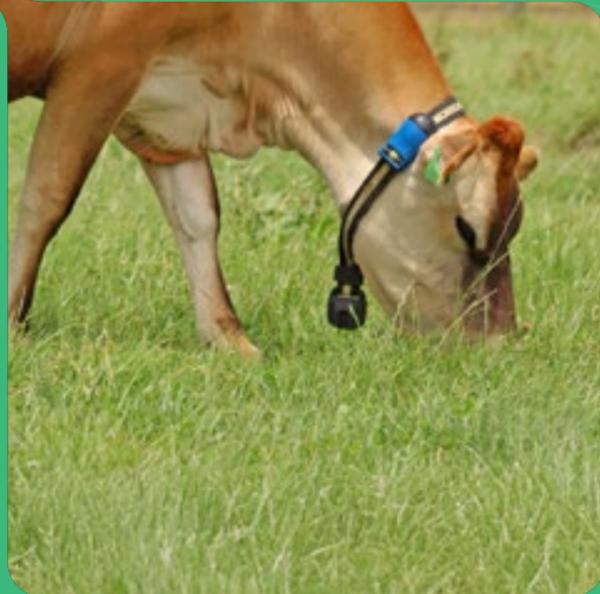
**Production Efficiency**

<b>Milk Volume</b>	2 l	<b>Milkfat</b>	37 kg	<b>5.4 %</b>	<b>Fertility</b>
<b>Liveweight</b>	66 kg	<b>Protein</b>	16 kg	<b>4.3 %</b>	4.9 %
<b>Somatic Cell Count</b>	-0.57	<b>Body Condition</b>	0.16	<b>Functional Survival</b>	5.0 %
		<b>Cow Calving Difficulty</b>	3.1%/99%	<b>Gestation Length</b>	-1.8 days

**TOP TRAITS** 153 Daughters TOP Inspected

<b>Management</b>	gBV	-0.5	0	.5	1.0
Overall Opinion	0.22				
Capacity	-0.17				
Udder Overall	0.73				
Dairy Conformation	0.05				

Individually **\$25.85**+GST



SECTION 03

# Jersey

Jersey bulls breed easy-calving, highly efficient and robust daughters with superior capacity and adaptability, proven to perform well in more intensive systems.

# Jersey Teams

## Potential 2026 Jersey Premier Sires® Forward Pack Team A2/A2

### Sire

325008	TIRONUI GENERATION <b>RUNE</b>
320029	ROCKLAND LQ <b>BERKLY</b>
324018	BENWORTH TM <b>GRIFFINPOLL-P JC15</b>
325032	ROCKLAND ACHILLIES <b>COAL-ET S3J</b>
325026	RIVERINA PARKES <b>CROCKETT</b>
325024	HAWTHORN GROVE LONIC <b>ZAKINOS</b>
325006	MAHAREE ZOLTIN <b>QUEBEC-ET</b>
322002	PAYNES RB <b>GENERATION-ET</b>
325004	HIWA GENERATION <b>ANTON</b>
325028	LAKE DOWNS NOVAK <b>CHISEL</b>
324012	GRALYN BURNLEY <b>DURANGO</b>
323047	LYNBROOK BERKLY <b>ORYX</b>

### Weighted averages of Premier Sires®

MANAGEMENT	-.5	0	.5	1
Adapts to Milking	0.30			quickly
Shed Temperament	0.30			placid
Milking Speed	0.25			fast
Overall Opinion	0.38			desirable
CONFORMATION	-.5	0	.5	1
Stature	-0.61			tall
Capacity	0.41			capacious
Rump Angle	-0.20			sloping
Rump Width	-0.13			wide
Legs	0.08			curved
Udder Support	0.43			strong
Front Udder	0.47			strong
Rear Udder	0.74			high
Front Teat Placement	0.16			close
Rear Teat Placement	0.02			close
Teat Length	0.20			long
Udder Overall	0.63			desirable
Dairy Conformation	0.39			desirable

<b>gBW/REL %</b>	<b>\$460/97%</b>
Milkfat	<b>38 kg</b>
Protein	<b>7 kg</b>
Milk	<b>-559 Litres</b>
Liveweight	<b>-23 kg</b>
Functional Survival	<b>3.0 %</b>
Milkfat %	<b>6.1 %</b>
Protein %	<b>4.6 %</b>
Heifer Calving Diff.	<b>-8.5 %</b>
Cow Calving Diff.	<b>-1.9 %</b>
Fertility	<b>4.9 %</b>
SCC	<b>-0.21</b>
BCS	<b>0.07</b>

**Methane Efficiency 9**  
**Nitrogen Efficiency 9**

NB: the reliability of a team of bulls is always higher than using just one bull.

Our Premier Sires teams are re-evaluated after each AE run.

Want the latest data?  
**CLICK HERE.**



“ The 2026 Jersey Premier Sires teams are selected to deliver efficient, fertile cows, without giving anything away in size or udder quality. Bulls are included based on minimum standards for key traits, with the team gBW providing a clear guide to expected on-farm performance. ”

— DAVID POWER, PRODUCT MANAGER, DAIRY GENETICS

## Potential 2026 Jersey Premier Sires® Sexed Team A2/A2

### Sire

322001	PAYNES TITUS <b>EXCELSIOR-ET</b>
325202	GLENUI TE ANAU <b>LATRELL</b>
325001	PAYNES ZOLTIN <b>ELECTRIC-ET</b>
325003	EVLEEN BRISBANE <b>LATHAM</b>
325010	THORNWOOD AUBREY <b>TEXAS-ET</b>
325029	GLENUI ZOLTIN <b>LAWSON-ET</b>
323008	TIRONUI BUZZ <b>ZAZU</b>
323028	HAWTHORN GROVE L <b>ZOLTIN-ET</b>
324020	CAWDOR PLUTO <b>AQUARIUS</b>
325005	RIVERVIEW ECLAIRE <b>RUAPEHU</b>
325208	LITTLE RIVER BERKLY <b>NASHVILLE</b>
325007	TIRONUI GENERATION <b>REEVE</b>

### Weighted averages of Premier Sires®

MANAGEMENT	-.5	0	.5	1
Adapts to Milking	0.24			quickly
Shed Temperament	0.24			placid
Milking Speed	0.21			fast
Overall Opinion	0.30			desirable
CONFORMATION	-.5	0	.5	1
Stature	-0.76			tall
Capacity	0.20			capacious
Rump Angle	-0.22			sloping
Rump Width	-0.17			wide
Legs	0.06			curved
Udder Support	0.42			strong
Front Udder	0.39			strong
Rear Udder	0.72			high
Front Teat Placement	0.17			close
Rear Teat Placement	-0.02			close
Teat Length	0.01			long
Udder Overall	0.61			desirable
Dairy Conformation	0.25			desirable

<b>gBW/REL %</b>	<b>\$462/96%</b>
Milkfat	<b>35 kg</b>
Protein	<b>6 kg</b>
Milk	<b>-547 Litres</b>
Liveweight	<b>-40 kg</b>
Functional Survival	<b>2.8 %</b>
Milkfat %	<b>6.0 %</b>
Protein %	<b>4.6 %</b>
Heifer Calving Diff.	<b>-8.1 %</b>
Cow Calving Diff.	<b>-1.7 %</b>
Fertility	<b>6.5 %</b>
SCC	<b>-0.20</b>
BCS	<b>0.01</b>

**Methane Efficiency 10**  
**Nitrogen Efficiency 10**

NB: the reliability of a team of bulls is always higher than using just one bull.

Our Premier Sires teams are re-evaluated after each AE run.

Want the latest data?  
**CLICK HERE.**

NOMINATED BULLS

# Top 5 Combined Rankings

## Breeding Worth

National Herd Breed Average

**\$141**

CODE	NAME	gBW/REL	PAGE NO.
322001	Paynes Titus <b>Excelsior</b> -ET	583/88	113
324014	Rockland Pluto <b>Colson</b> -ET	573/54	102
325008	Tironui Generation <b>Rune</b>	522/56	108
320029	Rockland LQ <b>Berkly</b>	513/98	112
324018	Benworth TM <b>Griffinpoll</b> -P Jc15	506/58	104

## Protein

National Herd Breed Average

**-11 kg**

CODE	NAME	gBV	PAGE NO.
324018	Benworth TM <b>Griffinpoll</b> -P Jc15	19	104
325026	Riverina Parkes <b>Crockett</b>	14	102
320029	Rockland LQ <b>Berkly</b>	10	112
325202	Glenui Te Anau <b>Latrell</b>	10	105
319066	Tironui GB <b>Montage</b> -ET	9	117

## Milkfat

National Herd Breed Average

**2 kg**

CODE	NAME	gBV	PAGE NO.
320029	Rockland LQ <b>Berkly</b>	48	112
325026	Riverina Parkes <b>Crockett</b>	46	102
325004	Hiwa Generation <b>Anton</b>	44	100
324014	Rockland Pluto <b>Colson</b> -ET	44	102
322002	Paynes RB <b>Generation</b> -ET	43	114

## Fertility

National Herd Breed Average

**3.6%**

CODE	NAME	gBV	PAGE NO.
325006	Maharee Zoltin <b>Quebec</b> -ET	12	106
325003	Evleen Brisbane <b>Latham</b>	9	104
322001	Paynes Titus <b>Excelsior</b> -ET	9	113
325202	Glenui Te Anau <b>Latrell</b>	8	105
325001	Paynes Zoltin <b>Electric</b> -ET	8	103

## Milk Volume

National Herd Breed Average

**-598 litres**

CODE	NAME	gBV	PAGE NO.
324018	Benworth TM <b>Griffinpoll</b> -P Jc15	-220	104
319066	Tironui GB <b>Montage</b> -ET	-302	117
325026	Riverina Parkes <b>Crockett</b>	-321	102
325010	Thornwood Aubrey <b>Texas</b> -ET	-327	109
325202	Glenui Te Anau <b>Latrell</b>	-355	105

## Capacity

National Herd Breed Average

**0.11**

CODE	NAME	gBV	PAGE NO.
325004	Hiwa Generation <b>Anton</b>	0.77	100
324026	Glanton Bravado <b>Britten</b>	0.72	-
319066	Tironui GB <b>Montage</b> -ET	0.71	117
325008	Tironui Generation <b>Rune</b>	0.69	108
324204	Glenui Orsim <b>Sirprise</b> -ET	0.67	108

## Liveweight

National Herd Breed Average

**-50 kg**

CODE	NAME	gBV	PAGE NO.
322002	Paynes RB <b>Generation</b> -ET	17	114
325004	Hiwa Generation <b>Anton</b>	-4	100
325005	Riverview Eclair <b>Ruapehu</b>	-11	107
324204	Glenui Orsim <b>Sirprise</b> -ET	-12	108
325007	Tironui Generation <b>Reeve</b>	-13	107

## Udder Overall

National Herd Breed Average

**0.19**

CODE	NAME	gBV	PAGE NO.
325028	Lake Downs Novak <b>Chisel</b>	1.22	101
325001	Paynes Zoltin <b>Electric</b> -ET	1.09	103
325202	Glenui Te Anau <b>Latrell</b>	0.95	105
325207	Crescent Lucca <b>Malakai</b>	0.87	105
322001	Paynes Titus <b>Excelsior</b> -ET	0.86	113

## Somatic Cell Score

National Herd Breed Average

**0.12**

CODE	NAME	gBV	PAGE NO.
324018	Benworth TM <b>Griffinpoll</b> -P Jc15	-0.55	104
321203	Norlands PKC <b>Roxton</b> ET	-0.44	118
322001	Paynes Titus <b>Excelsior</b> -ET	-0.44	113
325202	Glenui Te Anau <b>Latrell</b>	-0.42	105
325028	Lake Downs Novak <b>Chisel</b>	-0.40	101

## Overall Opinion

National Herd Breed Average

**0.02**

CODE	NAME	gBV	PAGE NO.
320029	Rockland LQ <b>Berkly</b>	0.56	112
322002	Paynes RB <b>Generation</b> -ET	0.55	114
325004	Hiwa Generation <b>Anton</b>	0.52	100
325007	Tironui Generation <b>Reeve</b>	0.47	107
325028	Lake Downs Novak <b>Chisel</b>	0.45	101

GENOMICALLY SELECTED

# Want the very latest genetics?



5-year-old dam of Lake Downs Novak Chisel. Owner: Lake Downs Limited, Atiamuri.

## 325004 Hiwa Generation Anton

Jersey J16 Registered Pedigree **\$424/55%** REL gBW



### BREEDING DETAILS

<b>Breeder</b>	Hiwa Farm Limited		
<b>Sire</b>	Paynes RB Generation-ET	<b>MGS</b>	Kaimatarau Flint Popeye
<b>Dam</b>	Hiwa Popeye Anna	<b>MGD</b>	Roma Floyds Abba
<b>gBW/Rel</b>	440/64	<b>gBW/Rel</b>	465/67
<b>PW/Rel</b>	886/75	<b>PW/Rel</b>	659/90

**KEY TRAITS**  
Milkfat: **44 kg**  
Capacity: **0.77**  
Dairy Conformation: **0.70**

Individually **\$38.85**<sup>+GST</sup>  
Pack options available pg 152

Want the latest data?  
[CLICK HERE.](#)

### GENOMIC PRODUCTION gBVs

Production Efficiency			
<b>Milk Volume</b>	-655 l	<b>Milkfat</b>	44 kg <b>6.3%</b>
<b>Liveweight</b>	-4 kg	<b>Protein</b>	4 kg <b>4.7%</b>

Robustness				
<b>Fertility</b>	<b>Somatic Cell Count</b>	<b>Body Cond. Score</b>	<b>Functional Survival</b>	<b>Udder Overall</b>
0.5%	-0.24	0.11	3.0%	0.40

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
-8.6%/32%	-2.3%/33%	1.4 days

### GENOMIC TOP TRAITS

	gBV	-5	0	.5	1.0
Adapts to Milking	0.47				
Shed Temperament	0.47				
Milking Speed	0.30				
Overall Opinion	0.52				
Stature	-0.40				
Capacity	0.77				
Rump Angle	-0.14				
Rump Width	-0.16				
Legs	0.17				
Udder Support	0.27				
Front Udder	0.23				
Rear Udder	0.43				
Front Teat Placement	0.22				
Rear Teat Placement	0.14				
Teat Length	0.07				
Udder Overall	0.40				
Dairy Conformation	0.70				

### LIC INITIATIVES

<b>VMSI</b>	1369	<b>Nitrogen Efficiency</b>	7
<b>High Input</b>	1377	<b>Methane Efficiency</b>	7
<b>A2 Protein</b>	A2/A2		

05/12/2025

## 325028 Lake Downs Novak Chisel

Jersey J16 Registered Pedigree **\$409/52%** REL gBW



### BREEDING DETAILS

<b>Breeder</b>	Lake Downs Limited		
<b>Sire</b>	Thornwood Profit Novak	<b>MGS</b>	Glenui Super Lamar
<b>Dam</b>	Lake Downs 20-36	<b>MGD</b>	Lake Downs 18-47
<b>gBW/Rel</b>	497/63	<b>gBW/Rel</b>	403/54
<b>PW/Rel</b>	652/87	<b>PW/Rel</b>	636/70

**KEY TRAITS**  
Udder Support: **1.10**  
Rear Udder: **1.11**  
Udder Overall: **1.22**

Individually **\$38.85**<sup>+GST</sup>  
Pack options available pg 152

Want the latest data?  
[CLICK HERE.](#)

### GENOMIC PRODUCTION gBVs

Production Efficiency			
<b>Milk Volume</b>	-659 l	<b>Milkfat</b>	25 kg <b>5.9%</b>
<b>Liveweight</b>	-37 kg	<b>Protein</b>	0 kg <b>4.6%</b>

Robustness				
<b>Fertility</b>	<b>Somatic Cell Count</b>	<b>Body Cond. Score</b>	<b>Functional Survival</b>	<b>Udder Overall</b>
4.6%	-0.40	0.20	5.4%	1.22

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
-8.9%/26%	-2.2%/33%	-0.6 days

### GENOMIC TOP TRAITS

	gBV	-5	0	.5	1.0
Adapts to Milking	0.47				
Shed Temperament	0.48				
Milking Speed	0.31				
Overall Opinion	0.45				
Stature	-0.91				
Capacity	0.46				
Rump Angle	-0.27				
Rump Width	-0.02				
Legs	0.00				
Udder Support	1.10				
Front Udder	0.83				
Rear Udder	1.11				
Front Teat Placement	0.58				
Rear Teat Placement	0.91				
Teat Length	0.03				
Udder Overall	1.22				
Dairy Conformation	0.49				

### LIC INITIATIVES

<b>VMSI</b>	1386	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1423	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2		

05/12/2025

## 325032 Rockland Achilles Coal-ET S3J

Jersey J16 Registered Pedigree (Supplementary) **\$488/48%** REL gBW



### BREEDING DETAILS

<b>Breeder</b>	M & E Darke		
<b>Sire</b>	Riverina BAS Achilles-ET S2J	<b>MGS</b>	Rockland LQ Berkly
<b>Dam</b>	Paynes Berkly Clare-ET	<b>MGD</b>	Paynes 19-23 ET
<b>gBW/Rel</b>	643/66	<b>gBW/Rel</b>	498/76
<b>PW/Rel</b>	550/73	<b>PW/Rel</b>	806/87

**KEY TRAITS**  
Fertility: **6.5%**  
Milkfat: **37 kg**  
Rear Udder: **0.62**

Individually **\$38.85**<sup>+GST</sup>  
Pack options available pg 152

Want the latest data?  
[CLICK HERE.](#)

### GENOMIC PRODUCTION gBVs

Production Efficiency			
<b>Milk Volume</b>	-543 l	<b>Milkfat</b>	37 kg <b>6.0%</b>
<b>Liveweight</b>	-29 kg	<b>Protein</b>	6 kg <b>4.6%</b>

Robustness				
<b>Fertility</b>	<b>Somatic Cell Count</b>	<b>Body Cond. Score</b>	<b>Functional Survival</b>	<b>Udder Overall</b>
6.5%	-0.37	0.13	3.0%	0.56

Other		
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>	<b>Gestation Length</b>
-6.5%/27%	-1.7%/39%	-0.6 days

### GENOMIC TOP TRAITS

	gBV	-5	0	.5	1.0
Adapts to Milking	0.14				
Shed Temperament	0.14				
Milking Speed	0.09				
Overall Opinion	0.20				
Stature	-0.54				
Capacity	0.30				
Rump Angle	-0.19				
Rump Width	-0.16				
Legs	-0.01				
Udder Support	0.33				
Front Udder	0.60				
Rear Udder	0.62				
Front Teat Placement	0.13				
Rear Teat Placement	-0.11				
Teat Length	0.18				
Udder Overall	0.56				
Dairy Conformation	0.24				

### LIC INITIATIVES

<b>VMSI</b>	1391	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1429	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2		

324014 Rockland Pluto **Colson-ET**

Jersey J16 Registered Pedigree **\$573/54%** REL



BREEDING DETAILS			
Breeder	M & E Darke		
Sire	Kaimatarau Magnify Pluto	MGS	Rockland LQ Berkly
Dam	Paynes Berkly Clare-ET	MGD	Paynes 19-23 ET
gBW/Rel	643/66	gBW/Rel	498/76
PW/Rel	550/73	PW/Rel	806/87

**KEY TRAITS**  
 Milkfat: **44 kg**  
 Fertility: **6.2 %**  
 Milk Speed: **0.32**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	-532 l	Milkfat	44 kg	<b>6.2 %</b>
Liveweight	-78 kg	Protein	4 kg	<b>4.5 %</b>
<b>Robustness</b>				
Fertility	6.2 %	Somatic Cell Count	-0.21	Body Cond. Score
				-0.02
		Functional Survival	1.5 %	Udder Overall
				0.52
<b>Other</b>				
Heifer Calving Diff.	-6.6%/58%	Cow Calving Diff.	-2.9%/80%	Gestation Length
				1.1 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.19				
Shed Temperament	0.18				
Milking Speed	0.32				
Overall Opinion	0.22				
Stature	-1.15				
Capacity	-0.07				
Rump Angle	-0.24				
Rump Width	-0.40				
Legs	0.07				
Udder Support	0.29				
Front Udder	0.33				
Rear Udder	0.60				
Front Teat Placement	0.23				
Rear Teat Placement	-0.06				
Teat Length	-0.35				
Udder Overall	0.52				
Dairy Conformation	-0.02				

LIC INITIATIVES			
VMSI	1443	Nitrogen Efficiency	10
High Input	1468	Methane Efficiency	10
A2 Protein	A2/A2		

325026 Riverina Parkes **Crockett**

Jersey J16 Registered Pedigree **\$484/48%** REL



BREEDING DETAILS			
Breeder	Riverina Jerseys Limited		
Sire	Glanton Berkly Parkes	MGS	Kaimatarau Flint Popeye
Dam	Riverina Pop Candice-ET	MGD	Riverina Mon Chrissy
gBW/Rel	444/65	gBW/Rel	400/72
PW/Rel	613/80	PW/Rel	200/94

**KEY TRAITS**  
 Milkfat: **46 kg**  
 Protein: **14 kg**  
 Rear Udder: **0.66**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	-321 l	Milkfat	46 kg	<b>5.9 %</b>
Liveweight	-25 kg	Protein	14 kg	<b>4.5 %</b>
<b>Robustness</b>				
Fertility	1.6 %	Somatic Cell Count	0.00	Body Cond. Score
				-0.06
		Functional Survival	1.7 %	Udder Overall
				0.61
<b>Other</b>				
Heifer Calving Diff.	-8.8%/25%	Cow Calving Diff.	-2.2%/32%	Gestation Length
				2.5 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.28				
Shed Temperament	0.27				
Milking Speed	0.21				
Overall Opinion	0.41				
Stature	-0.68				
Capacity	0.29				
Rump Angle	0.07				
Rump Width	0.01				
Legs	0.18				
Udder Support	0.50				
Front Udder	0.55				
Rear Udder	0.66				
Front Teat Placement	0.10				
Rear Teat Placement	0.14				
Teat Length	0.41				
Udder Overall	0.61				
Dairy Conformation	0.38				

LIC INITIATIVES			
VMSI	1448	Nitrogen Efficiency	8
High Input	1465	Methane Efficiency	9
A2 Protein	A2/A2		

324012 Gralyn Burnley **Durango**

Jersey J16 Registered Pedigree **\$408/57%** REL



BREEDING DETAILS			
Breeder	GD & VK Robinson		
Sire	Glanton KFP Burnley	MGS	Glenui Degree Hoss ET
Dam	Gralyn 20-203	MGD	Gralyn 16-108
gBW/Rel	377/64	gBW/Rel	367/54
PW/Rel	482/86	PW/Rel	503/88

**KEY TRAITS**  
 Milkfat Percentage: **6.3 %**  
 Milk Speed: **0.36**  
 Rear Udder: **0.71**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	-824 l	Milkfat	33 kg	<b>6.3 %</b>
Liveweight	-39 kg	Protein	3 kg	<b>4.8 %</b>
<b>Robustness</b>				
Fertility	3.4 %	Somatic Cell Count	0.07	Body Cond. Score
				-0.04
		Functional Survival	1.6 %	Udder Overall
				0.58
<b>Other</b>				
Heifer Calving Diff.	-5.6%/59%	Cow Calving Diff.	-1.8%/81%	Gestation Length
				3.8 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.10				
Shed Temperament	0.08				
Milking Speed	0.36				
Overall Opinion	0.24				
Stature	-0.84				
Capacity	0.17				
Rump Angle	-0.21				
Rump Width	-0.19				
Legs	0.15				
Udder Support	0.44				
Front Udder	0.43				
Rear Udder	0.71				
Front Teat Placement	0.16				
Rear Teat Placement	0.27				
Teat Length	0.21				
Udder Overall	0.58				
Dairy Conformation	0.21				

LIC INITIATIVES			
VMSI	1369	Nitrogen Efficiency	9
High Input	1383	Methane Efficiency	9
A2 Protein	A2/A2		

325001 Paynes Zoltin **Electric-ET**

Jersey J16 Registered Pedigree **\$488/48%** REL



BREEDING DETAILS			
Breeder	B & C Payne		
Sire	Hawthorn Grove L Zoltin-ET	MGS	Rockland LQ Berkly
Dam	Paynes 21-403-ET	MGD	Paynes 19-36 ET
gBW/Rel	404/68	gBW/Rel	433/77
PW/Rel	377/62	PW/Rel	-117/94

**KEY TRAITS**  
 Fertility: **8.3 %**  
 Udder Support: **0.82**  
 Udder Overall: **1.09**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152  
 Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
Milk Volume	-676 l	Milkfat	36 kg	<b>6.2 %</b>
Liveweight	-30 kg	Protein	7 kg	<b>4.7 %</b>
<b>Robustness</b>				
Fertility	8.3 %	Somatic Cell Count	-0.37	Body Cond. Score
				-0.04
		Functional Survival	5.4 %	Udder Overall
				1.09
<b>Other</b>				
Heifer Calving Diff.	-7.7%/32%	Cow Calving Diff.	-2.3%/40%	Gestation Length
				0.2 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.21				
Shed Temperament	0.20				
Milking Speed	0.29				
Overall Opinion	0.29				
Stature	-0.44				
Capacity	0.19				
Rump Angle	-0.52				
Rump Width	0.02				
Legs	0.00				
Udder Support	0.82				
Front Udder	0.60				
Rear Udder	1.22				
Front Teat Placement	0.41				
Rear Teat Placement	0.27				
Teat Length	0.11				
Udder Overall	1.09				
Dairy Conformation	0.30				

LIC INITIATIVES			
VMSI	1474	Nitrogen Efficiency	10
High Input	1511	Methane Efficiency	10
A2 Protein	A2/A2		

324018 Benworth TM **Griffinpoll-P JC15**

Jersey J15F1 Registered Pedigree (Jersey Cross) gBW **\$506/58%** REL



BREEDING DETAILS			
<b>Breeder</b>	Benworth Ltd		
<b>Sire</b>	Tironui GB Montage-ET	<b>MGS</b>	Horopito F Gym ET JC15 PP
<b>Dam</b>	Benworth HFG Gyminy SOJ	<b>MGD</b>	Benworth Genius Betty SIJ
<b>gBW/Rel</b>	487/62	<b>gBW/Rel</b>	278/50
<b>PW/Rel</b>	650/87	<b>PW/Rel</b>	758/77

**KEY TRAITS**  
 Milkfat: **38 kg**  
 Protein: **19 kg**  
 Capacity: **0.50**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	-220 l	<b>Milkfat</b>	38 kg	<b>5.6 %</b>	
<b>Liveweight</b>	-29 kg	<b>Protein</b>	19 kg	<b>4.5 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	2.9 %	<b>Somatic Cell Count</b>	-0.55	<b>Body Cond. Score</b>	0.06
		<b>Functional Survival</b>	0.4 %	<b>Udder Overall</b>	0.41
<b>Other</b>					
<b>Heifer Calving Diff.</b>	-5.7%/76%	<b>Cow Calving Diff.</b>	-0.4%/90%	<b>Gestation Length</b>	4.9 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.08				
Shed Temperament	0.07				
Milking Speed	0.10				
Overall Opinion	0.13				
Stature	-0.53				
Capacity	0.50				
Rump Angle	-0.25				
Rump Width	-0.27				
Legs	0.06				
Udder Support	0.11				
Front Udder	0.23				
Rear Udder	0.54				
Front Teat Placement	0.24				
Rear Teat Placement	-0.11				
Teat Length	0.36				
Udder Overall	0.41				
Dairy Conformation	0.43				

LIC INITIATIVES			
<b>VMSI</b>	1429	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1451	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2		

325003 Evleen Brisbane **Latham**

Jersey J16 Registered Pedigree gBW **\$479/48%** REL



BREEDING DETAILS			
<b>Breeder</b>	E & S Smeath		
<b>Sire</b>	Glenhaven Brisbane Lonic	<b>MGS</b>	Norlands PKC Roxton ET
<b>Dam</b>	Evleen Roxton Loley	<b>MGD</b>	Evleen Lotto Loley S3J
<b>gBW/Rel</b>	413/63	<b>gBW/Rel</b>	290/66
<b>PW/Rel</b>	443/69	<b>PW/Rel</b>	407/87

**KEY TRAITS**  
 Fertility: **9.1 %**  
 Rump Angle: **-0.04**  
 Rump Width: **-0.10**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	-619 l	<b>Milkfat</b>	27 kg	<b>5.9 %</b>	
<b>Liveweight</b>	-46 kg	<b>Protein</b>	7 kg	<b>4.7 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	9.1 %	<b>Somatic Cell Count</b>	-0.40	<b>Body Cond. Score</b>	0.07
		<b>Functional Survival</b>	3.2 %	<b>Udder Overall</b>	0.43
<b>Other</b>					
<b>Heifer Calving Diff.</b>	-9.5%/28%	<b>Cow Calving Diff.</b>	-1.0%/33%	<b>Gestation Length</b>	-0.9 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.34				
Shed Temperament	0.35				
Milking Speed	0.19				
Overall Opinion	0.33				
Stature	-0.84				
Capacity	0.08				
Rump Angle	-0.04				
Rump Width	-0.10				
Legs	0.10				
Udder Support	0.31				
Front Udder	0.34				
Rear Udder	0.43				
Front Teat Placement	0.20				
Rear Teat Placement	0.19				
Teat Length	0.10				
Udder Overall	0.43				
Dairy Conformation	0.06				

LIC INITIATIVES			
<b>VMSI</b>	1388	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1421	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2		

325202 Glenui Te Anau **Latrell**

Jersey J16 Registered Pedigree gBW **\$500/48%** REL



BREEDING DETAILS			
<b>Breeder</b>	A & L Landers		
<b>Sire</b>	Lynbrook TN Te Anau	<b>MGS</b>	Norlands PKC Roxton ET
<b>Dam</b>	Glenui Roxton Lacrechia	<b>MGD</b>	Glenui Bastille Lacine ET
<b>gBW/Rel</b>	481/64	<b>gBW/Rel</b>	386/72
<b>PW/Rel</b>	389/58	<b>PW/Rel</b>	124/92

**KEY TRAITS**  
 Protein: **10 kg**  
 Fertility: **8.3 %**  
 Udder Overall: **0.95**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	-355 l	<b>Milkfat</b>	35 kg	<b>5.7 %</b>	
<b>Liveweight</b>	-29 kg	<b>Protein</b>	10 kg	<b>4.5 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	8.3 %	<b>Somatic Cell Count</b>	-0.42	<b>Body Cond. Score</b>	0.09
		<b>Functional Survival</b>	4.7 %	<b>Udder Overall</b>	0.95
<b>Other</b>					
<b>Heifer Calving Diff.</b>	-7.9%/35%	<b>Cow Calving Diff.</b>	-1.3%/33%	<b>Gestation Length</b>	-2.2 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	-0.04				
Shed Temperament	-0.05				
Milking Speed	0.10				
Overall Opinion	0.08				
Stature	-0.81				
Capacity	0.31				
Rump Angle	-0.29				
Rump Width	-0.59				
Legs	-0.08				
Udder Support	0.76				
Front Udder	0.74				
Rear Udder	0.76				
Front Teat Placement	0.47				
Rear Teat Placement	0.28				
Teat Length	0.24				
Udder Overall	0.95				
Dairy Conformation	0.26				

LIC INITIATIVES			
<b>VMSI</b>	1449	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1496	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2		

325207 Crescent Lucca **Malakai**

Jersey J16 Registered Pedigree gBW **\$460/59%** REL



BREEDING DETAILS			
<b>Breeder</b>	Crescent Genetics		
<b>Sire</b>	Okura Pepper Lucca	<b>MGS</b>	Foxton Kpin Atlantis
<b>Dam</b>	Crescent Atlantis Meg	<b>MGD</b>	Crescent Bounty Meg ET
<b>gBW/Rel</b>	370/65	<b>gBW/Rel</b>	241/62
<b>PW/Rel</b>	210/89	<b>PW/Rel</b>	264/86

**KEY TRAITS**  
 Udder Support: **0.71**  
 Front Udder: **0.96**  
 Udder Overall: **0.87**

Individually **\$38.85**<sup>+GST</sup>  
 Pack options available pg 152

Want the latest data? [CLICK HERE.](#)

GENOMIC PRODUCTION gBVs					
<b>Production Efficiency</b>					
<b>Milk Volume</b>	-684 l	<b>Milkfat</b>	31 kg	<b>6.1 %</b>	
<b>Liveweight</b>	-44 kg	<b>Protein</b>	-2 kg	<b>4.6 %</b>	
<b>Robustness</b>					
<b>Fertility</b>	7.8 %	<b>Somatic Cell Count</b>	-0.39	<b>Body Cond. Score</b>	0.20
		<b>Functional Survival</b>	4.8 %	<b>Udder Overall</b>	0.87
<b>Other</b>					
<b>Heifer Calving Diff.</b>	-9.1%/27%	<b>Cow Calving Diff.</b>	-2.1%/33%	<b>Gestation Length</b>	5.7 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.29				
Shed Temperament	0.29				
Milking Speed	0.20				
Overall Opinion	0.28				
Stature	-1.02				
Capacity	0.47				
Rump Angle	-0.01				
Rump Width	-0.13				
Legs	0.04				
Udder Support	0.71				
Front Udder	0.96				
Rear Udder	0.72				
Front Teat Placement	0.31				
Rear Teat Placement	0.34				
Teat Length	-0.46				
Udder Overall	0.87				
Dairy Conformation	0.33				

LIC INITIATIVES			
<b>VMSI</b>	1384	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1433	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A1/A2		

325203 Norlands Parks Moonman-ET

Jersey J16 Registered Pedigree gBW **\$373/47%** REL



BREEDING DETAILS			
<b>Breeder</b>	E & C Reeve		
<b>Sire</b>	Glanton Berkly Parkes	<b>MGS</b>	Posterity Banff Desire
<b>Dam</b>	Norlands Desire Moonlite	<b>MGD</b>	Norlands Mono Moonbeam
<b>gBW/Rel</b>	335/62	<b>gBW/Rel</b>	315/55
<b>PW/Rel</b>	277/69	<b>PW/Rel</b>	433/88

**KEY TRAITS**  
Milkfat: **36 kg**  
Liveweight: **-15 kg**  
Udder Overall: **0.75**

Individually **\$38.85**<sup>+GST</sup>  
Want the latest data? [CLICK HERE.](#)  
Pack options available pg 152

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
<b>Milk Volume</b>	-775 l	<b>Milkfat</b>	36 kg	<b>6.3 %</b>
<b>Liveweight</b>	-15 kg	<b>Protein</b>	-1 kg	<b>4.7 %</b>
<b>Robustness</b>				
<b>Fertility</b>	4.3 %	<b>Somatic Cell Count</b>	-0.19	<b>Body Cond. Score</b>
				-0.04
			<b>Functional Survival</b>	1.3 %
				<b>Udder Overall</b>
				0.75
<b>Other</b>				
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>		<b>Gestation Length</b>	
-9.3%/24%	-2.4%/38%		1.5 days	

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.17				
Shed Temperament	0.17				
Milking Speed	0.04				
Overall Opinion	0.19				
Stature	-0.65				
Capacity	0.56				
Rump Angle	-0.20				
Rump Width	0.02				
Legs	0.14				
Udder Support	0.46				
Front Udder	0.57				
Rear Udder	0.94				
Front Teat Placement	0.24				
Rear Teat Placement	0.15				
Teat Length	0.16				
Udder Overall	0.75				
Dairy Conformation	0.49				

LIC INITIATIVES			
<b>VMSI</b>	1343	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1373	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2		

325006 Maharee Zoltin Quebec-ET

Jersey J16 Registered Pedigree gBW **\$451/49%** REL



BREEDING DETAILS			
<b>Breeder</b>	Maharee Farms Limited		
<b>Sire</b>	Hawthorn Grove L Zoltin-ET	<b>MGS</b>	Glanton Desi Banff
<b>Dam</b>	Maharee Banff Qla-ET	<b>MGD</b>	Glen Leith Max Qla
<b>gBW/Rel</b>	335/68	<b>gBW/Rel</b>	206/74
<b>PW/Rel</b>	409/75	<b>PW/Rel</b>	218/95

**KEY TRAITS**  
Fertility: **11.6 %**  
Rear Udder: **0.72**  
Udder Overall: **0.64**

Individually **\$38.85**<sup>+GST</sup>  
Want the latest data? [CLICK HERE.](#)  
Pack options available pg 152

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
<b>Milk Volume</b>	-523 l	<b>Milkfat</b>	33 kg	<b>5.9 %</b>
<b>Liveweight</b>	-40 kg	<b>Protein</b>	1 kg	<b>4.5 %</b>
<b>Robustness</b>				
<b>Fertility</b>	11.6 %	<b>Somatic Cell Count</b>	-0.11	<b>Body Cond. Score</b>
				0.00
			<b>Functional Survival</b>	3.4 %
				<b>Udder Overall</b>
				0.64
<b>Other</b>				
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>		<b>Gestation Length</b>	
-8.3%/31%	-2%/34%		-1.8 days	

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.33				
Shed Temperament	0.33				
Milking Speed	0.27				
Overall Opinion	0.30				
Stature	-0.89				
Capacity	0.13				
Rump Angle	-0.35				
Rump Width	-0.02				
Legs	0.18				
Udder Support	0.40				
Front Udder	0.41				
Rear Udder	0.72				
Front Teat Placement	0.16				
Rear Teat Placement	-0.32				
Teat Length	0.07				
Udder Overall	0.64				
Dairy Conformation	0.08				

LIC INITIATIVES			
<b>VMSI</b>	1369	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1421	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2		

325007 Tironui Generation Reeve

Jersey J16 Registered Pedigree gBW **\$389/55%** REL



BREEDING DETAILS			
<b>Breeder</b>	M & J Gibb		
<b>Sire</b>	Paynes RB Generation-ET	<b>MGS</b>	Kerr GI Constable
<b>Dam</b>	Tironui 22-199	<b>MGD</b>	Tironui Supastition Magic
<b>gBW/Rel</b>	193/64	<b>gBW/Rel</b>	377/75
<b>PW/Rel</b>	303/70	<b>PW/Rel</b>	473/94

**KEY TRAITS**  
Liveweight: **-13 kg**  
Capacity: **0.49**  
Front Udder: **0.56**

Individually **\$38.85**<sup>+GST</sup>  
Want the latest data? [CLICK HERE.](#)  
Pack options available pg 152

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
<b>Milk Volume</b>	-853 l	<b>Milkfat</b>	28 kg	<b>6.2 %</b>
<b>Liveweight</b>	-13 kg	<b>Protein</b>	4 kg	<b>4.9 %</b>
<b>Robustness</b>				
<b>Fertility</b>	6.7 %	<b>Somatic Cell Count</b>	0.03	<b>Body Cond. Score</b>
				0.11
			<b>Functional Survival</b>	3.3 %
				<b>Udder Overall</b>
				0.58
<b>Other</b>				
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>		<b>Gestation Length</b>	
-9.4%/33%	-2.0%/35%		-1.2 days	

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.45				
Shed Temperament	0.45				
Milking Speed	0.35				
Overall Opinion	0.47				
Stature	-0.54				
Capacity	0.49				
Rump Angle	-0.26				
Rump Width	-0.39				
Legs	0.08				
Udder Support	0.37				
Front Udder	0.56				
Rear Udder	0.46				
Front Teat Placement	0.25				
Rear Teat Placement	-0.18				
Teat Length	-0.09				
Udder Overall	0.58				
Dairy Conformation	0.52				

LIC INITIATIVES			
<b>VMSI</b>	1343	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1376	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2		

325005 Riverview Eclair Ruapehu

Jersey J16 Registered Pedigree gBW **\$427/49%** REL



BREEDING DETAILS			
<b>Breeder</b>	Riverview Farms 2001 Ltd		
<b>Sire</b>	Paynes Titus Eclair	<b>MGS</b>	Pukeroa AND Baratone ET
<b>Dam</b>	Riverview 20-46 S3J	<b>MGD</b>	HFYM-17-13
<b>gBW/Rel</b>	306/64	<b>gBW/Rel</b>	254/66
<b>PW/Rel</b>	400/87	<b>PW/Rel</b>	409/88

**KEY TRAITS**  
Milkfat: **36 kg**  
Liveweight: **-11 kg**  
Rump Width: **-0.05**

Individually **\$38.85**<sup>+GST</sup>  
Want the latest data? [CLICK HERE.](#)  
Pack options available pg 152

GENOMIC PRODUCTION gBVs				
<b>Production Efficiency</b>				
<b>Milk Volume</b>	-650 l	<b>Milkfat</b>	36 kg	<b>6.1 %</b>
<b>Liveweight</b>	-11 kg	<b>Protein</b>	4 kg	<b>4.6 %</b>
<b>Robustness</b>				
<b>Fertility</b>	5.8 %	<b>Somatic Cell Count</b>	-0.12	<b>Body Cond. Score</b>
				0.18
			<b>Functional Survival</b>	2.7 %
				<b>Udder Overall</b>
				0.49
<b>Other</b>				
<b>Heifer Calving Diff.</b>	<b>Cow Calving Diff.</b>		<b>Gestation Length</b>	
-7.9%/26%	-1.5%/32%		1.0 days	

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.18				
Shed Temperament	0.18				
Milking Speed	0.16				
Overall Opinion	0.21				
Stature	-0.54				
Capacity	0.43				
Rump Angle	-0.08				
Rump Width	-0.05				
Legs	0.09				
Udder Support	0.30				
Front Udder	0.51				
Rear Udder	0.48				
Front Teat Placement	0.09				
Rear Teat Placement	-0.36				
Teat Length	-0.17				
Udder Overall	0.49				
Dairy Conformation	0.37				

LIC INITIATIVES			
<b>VMSI</b>	1350	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1387	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2		

325008 Tironui Generation Rune

Jersey J16 Registered Pedigree gBW **\$522/56%** REL



BREEDING DETAILS			
Breeder	M & J Gibb	MGS	Riverina Ronaldo Champ
Sire	Paynes RB Generation-ET	MGD	Tironui Integ Meg
Dam	Tironui I9-4-ET	gBW/Rel	375/86
gBW/Rel	410/68	PW/Rel	462/91
PW/Rel	442/88		

**KEY TRAITS**  
Milkfat: **42 kg**  
Capacity: **0.69**  
Rear Udder: **0.98**

Individually **\$38.85**<sup>+GST</sup>  
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Pack options available pg 152

GENOMIC PRODUCTION gBV's				
Production Efficiency				
Milk Volume	-614 l	Milkfat	42 kg	<b>6.2 %</b>
Liveweight	-33 kg	Protein	9 kg	<b>4.7 %</b>
Robustness				
Fertility	1.9 %	Somatic Cell Count	-0.23	0.18
Body Cond. Score	0.18	Functional Survival	3.8 %	0.63
Udder Overall	0.63	Other		
Heifer Calving Diff.	-9.7%/32%	Cow Calving Diff.	-2.4%/40%	Gestation Length
				1.5 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.20				
Shed Temperament	0.21				
Milking Speed	0.02				
Overall Opinion	0.25				
Stature	-0.69				
Capacity	0.69				
Rump Angle	-0.13				
Rump Width	-0.14				
Legs	0.10				
Udder Support	0.36				
Front Udder	0.43				
Rear Udder	0.98				
Front Teat Placement	0.08				
Rear Teat Placement	0.07				
Teat Length	-0.44				
Udder Overall	0.63				
Dairy Conformation	0.62				

LIC INITIATIVES			
VMSI	1414	Nitrogen Efficiency	9
High Input	1452	Methane Efficiency	9
A2 Protein	A2/A2		

324204 Glenui Orsim Sirprise-ET

Jersey J16 Registered Pedigree gBW **\$362/56%** REL



BREEDING DETAILS			
Breeder	A & L Landers	MGS	Arkan SL Broadcaster
Sire	Maharee AZ Orsim	MGD	Glenui Misty Shalom ET
Dam	Glenui Caster Shaleen-ET	gBW/Rel	281/73
gBW/Rel	319/69	PW/Rel	280/61
PW/Rel	455/77		

**KEY TRAITS**  
Liveweight: **-12 kg**  
Fertility: **6.9 %**  
Capacity: **0.67**

Individually **\$38.85**<sup>+GST</sup>  
Want the latest data? [CLICK HERE.](#)  
Pack options available pg 152

GENOMIC PRODUCTION gBV's				
Production Efficiency				
Milk Volume	-704 l	Milkfat	24 kg	<b>5.9 %</b>
Liveweight	-12 kg	Protein	3 kg	<b>4.7 %</b>
Robustness				
Fertility	6.9 %	Somatic Cell Count	-0.07	0.25
Body Cond. Score	0.25	Functional Survival	1.9 %	0.52
Udder Overall	0.52	Other		
Heifer Calving Diff.	-8.3%/150%	Cow Calving Diff.	-3.3%/177%	Gestation Length
				2.8 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	-0.04				
Shed Temperament	-0.03				
Milking Speed	-0.09				
Overall Opinion	0.01				
Stature	-0.79				
Capacity	0.67				
Rump Angle	-0.17				
Rump Width	0.19				
Legs	0.07				
Udder Support	0.27				
Front Udder	0.51				
Rear Udder	0.44				
Front Teat Placement	0.30				
Rear Teat Placement	-0.03				
Teat Length	0.01				
Udder Overall	0.52				
Dairy Conformation	0.55				

LIC INITIATIVES			
VMSI	1286	Nitrogen Efficiency	9
High Input	1340	Methane Efficiency	9
A2 Protein	A2/A2		

324032 Meadowstone GB Slam Dunk S3J

Jersey J16 Registered Pedigree (Supplementary) gBW **\$417/57%** REL



BREEDING DETAILS			
Breeder	S O'Shea	MGS	Crescent Excell Misty ET
Sire	Glanton KFP Burnley	MGD	Meadowstone Floyd Salome SJ
Dam	Meadowstone Misty Sally S2J	gBW/Rel	318/56
gBW/Rel	382/65	PW/Rel	336/88
PW/Rel	370/89		

**KEY TRAITS**  
Capacity: **0.38**  
Rump Angle: **0.29**  
Teat Length: **0.38**

Individually **\$38.85**<sup>+GST</sup>  
Want the latest data? [CLICK HERE.](#)  
Pack options available pg 152

GENOMIC PRODUCTION gBV's				
Production Efficiency				
Milk Volume	-740 l	Milkfat	30 kg	<b>6.1 %</b>
Liveweight	-46 kg	Protein	-3 kg	<b>4.6 %</b>
Robustness				
Fertility	4.8 %	Somatic Cell Count	-0.31	0.14
Body Cond. Score	0.14	Functional Survival	4.5 %	0.32
Udder Overall	0.32	Other		
Heifer Calving Diff.	-7.4%/146%	Cow Calving Diff.	-0.3%/174%	Gestation Length
				1.1 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.30				
Shed Temperament	0.31				
Milking Speed	0.04				
Overall Opinion	0.36				
Stature	-0.93				
Capacity	0.38				
Rump Angle	0.29				
Rump Width	0.05				
Legs	0.17				
Udder Support	0.33				
Front Udder	0.14				
Rear Udder	0.37				
Front Teat Placement	0.07				
Rear Teat Placement	0.20				
Teat Length	0.38				
Udder Overall	0.32				
Dairy Conformation	0.22				

LIC INITIATIVES			
VMSI	1310	Nitrogen Efficiency	9
High Input	1337	Methane Efficiency	10
A2 Protein	A2/A2		

325010 Thornwood Aubrey Texas-ET

Jersey J16 Registered Pedigree gBW **\$470/49%** REL



BREEDING DETAILS			
Breeder	Thornwood Family Trust	MGS	Glanton Desi Banff
Sire	Mokai First Class Aubrey	MGD	Thornwood Goldies Trix
Dam	Thornwood Banff Trix	gBW/Rel	217/82
gBW/Rel	437/67	PW/Rel	582/93
PW/Rel	367/72		

**KEY TRAITS**  
Milkfat: **40 kg**  
Protein: **9 kg**  
Rump Width: **0.15**

Individually **\$38.85**<sup>+GST</sup>  
Want the latest data? [CLICK HERE.](#)  
Pack options available pg 152

GENOMIC PRODUCTION gBV's				
Production Efficiency				
Milk Volume	-327 l	Milkfat	40 kg	<b>5.8 %</b>
Liveweight	-42 kg	Protein	9 kg	<b>4.4 %</b>
Robustness				
Fertility	2.9 %	Somatic Cell Count	-0.30	-0.02
Body Cond. Score	-0.02	Functional Survival	0.4 %	0.38
Udder Overall	0.38	Other		
Heifer Calving Diff.	-8.7%/22%	Cow Calving Diff.	-1.9%/36%	Gestation Length
				-0.6 days

GENOMIC TOP TRAITS					
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.12				
Shed Temperament	0.12				
Milking Speed	0.12				
Overall Opinion	0.16				
Stature	-0.63				
Capacity	0.18				
Rump Angle	-0.17				
Rump Width	0.15				
Legs	0.01				
Udder Support	0.24				
Front Udder	-0.04				
Rear Udder	0.69				
Front Teat Placement	-0.03				
Rear Teat Placement	-0.31				
Teat Length	-0.26				
Udder Overall	0.38				
Dairy Conformation	0.29				

LIC INITIATIVES			
VMSI	1382	Nitrogen Efficiency	9
High Input	1400	Methane Efficiency	9
A2 Protein	A2/A2		



## 325024 Hawthorn Grove Lonic Zakinos

Jersey J16  
Registered Pedigree  
gBW **\$483/49%** REL



### BREEDING DETAILS

<b>Breeder</b>	R & J Monk	<b>MGS</b>	Okura Tironui BT Marco ET
<b>Sire</b>	Glenhaven Brisbane Lonic	<b>MGD</b>	Hawthorn Grove Beoncyce
<b>Dam</b>	Hawthorn Grove Hutton	<b>gBW/Rel</b>	372/69
<b>gBW/Rel</b>	504/65	<b>PW/Rel</b>	385/90
<b>PW/Rel</b>	677/88		



### KEY TRAITS

Milkfat: **38 kg**  
Rump Angle: **0.01**  
Rump Width: **0.32**

Individually  
**\$38.85**<sup>+GST</sup>

Pack options available  
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### GENOMIC PRODUCTION gBVs

<b>Production Efficiency</b>				
<b>Milk Volume</b>	-528 l	<b>Milkfat</b>	38 kg	<b>6.0 %</b>
<b>Liveweight</b>	-23 kg	<b>Protein</b>	6 kg	<b>4.6 %</b>
<b>Robustness</b>				
<b>Fertility</b>	7.2 %	<b>Somatic Cell Count</b>	-0.32	<b>Body Cond. Score</b>
				0.10
				<b>Functional Survival</b>
				2.8 %
				<b>Udder Overall</b>
				0.61
<b>Other</b>				
<b>Heifer Calving Diff.</b>	-10.1%/33%	<b>Cow Calving Diff.</b>	-1.5%/41%	<b>Gestation Length</b>
				-2.9 days

### GENOMIC TOP TRAITS

	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>	<b>1.0</b>
Adapts to Milking	0.34				
Shed Temperament	0.33				
Milking Speed	0.35				
Overall Opinion	0.45				
Stature	-0.51				
Capacity	0.36				
Rump Angle	0.01				
Rump Width	0.32				
Legs	0.11				
Udder Support	0.41				
Front Udder	0.41				
Rear Udder	0.70				
Front Teat Placement	0.15				
Rear Teat Placement	-0.18				
Teat Length	0.26				
Udder Overall	0.61				
Dairy Conformation	0.28				

### LIC INITIATIVES

<b>VMSI</b>	1407	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1441	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2		

Two-year-old daughter Paynes RB Generation-ET.  
Owner: Puketaha Farming Enterprises, Taupiri.

## 321022 Ellison Dexter Ash S3J

Jersey J16  
Registered Pedigree (Supplementary)  
gBW **\$379/89%** REL



### BREEDING DETAILS

<b>Breeder</b>	R & G Ellison	<b>Dam</b>	Ellison SWS Ash ET S3J
<b>Sire</b>	Riverview AND Dexter S2J	<b>MGS</b>	Stratford WTH Strider S2J

### KEY TRAITS

Capacity: **0.65**  
Front Udder: **0.58**  
Teat Length: **0.60**

Individually  
**\$37.85**<sup>+GST</sup>

Pack options available  
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### PRODUCTION gBVs

105 Daughters / 46 Herds

<b>Production Efficiency</b>				
<b>Milk Volume</b>	-459 l	<b>Milkfat</b>	34 kg	<b>5.9 %</b>
<b>Liveweight</b>	-26 kg	<b>Protein</b>	2 kg	<b>4.4 %</b>
<b>Robustness</b>				
<b>Fertility</b>	4.5 %	<b>Somatic Cell Count</b>	0.10	<b>Body Cond. Score</b>
				0.14
				<b>Functional Survival</b>
				1.6 %
				<b>Udder Overall</b>
				0.40
<b>Other</b>				
<b>Heifer Calving Diff.</b>	-8.2%/60%	<b>Cow Calving Diff.</b>	0.0%/96%	<b>Gestation Length</b>
				5.0 days

### TOP TRAITS

85 Daughters TOP Inspected

<b>Management</b>	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>	<b>1.0</b>
Adapts to Milking	0.16				
Shed Temperament	0.15				
Milking Speed	0.25				
Overall Opinion	0.23				
<b>Conformation</b>	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>	<b>1.0</b>
Stature	-0.49				
Capacity	0.65				
Rump Angle	-0.35				
Rump Width	0.09				
Legs	0.05				
Udder Support	0.26				
Front Udder	0.58				
Rear Udder	0.04				
Front Teat Placement	0.31				
Rear Teat Placement	-0.14				
Teat Length	0.60				
Udder Overall	0.40				
Dairy Conformation	0.47				

### LIC INITIATIVES

<b>VMSI</b>	1306	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1340	<b>Methane Efficiency</b>	8
<b>A2 Protein</b>	A2/A2	<b>% White</b>	0



Two-year-old daughter. Owner: Puketaha Farming Enterprises, Taupiri.



Two-year-old daughter. Owner: M & K Coulter, Hamilton.



## 320029 Rockland LQ Berkly

Jersey J16  
Registered Pedigree  
gBW \$513/98% REL



BREEDING DETAILS			
<b>Breeder</b>	M & E Darke	<b>Dam</b>	Rockland Larson Billie
<b>Sire</b>	Lynbrook King Quadrant	<b>MGS</b>	Evleen Integrity Larson

**KEY TRAITS**  
Milkfat: **48 kg**  
Protein: **10 kg**  
Udder Overall: **0.73**

Individually \$39.85<sup>\*GST</sup>  
Pack options available pg 152

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4M  
SEXED

**PRODUCTION gBVs** 1542 Daughters / 415 Herds

Production Efficiency				
<b>Milk Volume</b>	-410 l	<b>Milkfat</b>	48 kg	6.1%
<b>Liveweight</b>	-25 kg	<b>Protein</b>	10 kg	4.5%

Robustness					
<b>Fertility</b>	6.1%	<b>Somatic Cell Count</b>	-0.02	<b>Body Cond. Score</b>	-0.04
		<b>Functional Survival</b>	3.7%	<b>Udder Overall</b>	0.73

Other					
<b>Heifer Calving Diff.</b>	-8.8%/95%	<b>Cow Calving Diff.</b>	-2.1%/99%	<b>Gestation Length</b>	2.9 days

**TOP TRAITS** 279 Daughters TOP Inspected

Management	gBV	-5	0	.5	1.0
Adapts to Milking	0.38				
Shed Temperament	0.37				
Milking Speed	0.36				
Overall Opinion	0.56				

Conformation	gBV	-5	0	.5	1.0
Stature	-0.30				
Capacity	0.14				
Rump Angle	-0.32				
Rump Width	-0.44				
Legs	-0.03				
Udder Support	0.53				
Front Udder	0.58				
Rear Udder	1.03				
Front Teat Placement	-0.04				
Rear Teat Placement	-0.17				
Teat Length	0.73				
Udder Overall	0.73				
Dairy Conformation	0.31				

**LIC INITIATIVES**

<b>VMSI</b>	1466	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1499	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2	<b>% White</b>	0



Two-year-old daughter. Owner: M & C Brophy Family Trust, New Plymouth.



Two-year-old daughter. Owner: GKS Cows Limited, Tirau.

## 322001 Paynes Titus Excelsior-ET

Jersey J16  
Registered Pedigree  
gBW \$583/88% REL



BREEDING DETAILS			
<b>Breeder</b>	B & C Payne	<b>Dam</b>	Paynes I3-60 S3J
<b>Sire</b>	Thornwood Banff Titus	<b>MGS</b>	Okura LT Integrity

**KEY TRAITS**  
Milkfat: **41 kg**  
Udder Support: **0.74**  
Udder Overall: **0.86**

Individually \$39.85<sup>\*GST</sup>  
Pack options available pg 152

Want the latest data?  
[CLICK HERE.](#)



4M  
SEXED

**PRODUCTION gBVs** 101 Daughters / 45 Herds

Production Efficiency				
<b>Milk Volume</b>	-423 l	<b>Milkfat</b>	41 kg	6.0%
<b>Liveweight</b>	-50 kg	<b>Protein</b>	7 kg	4.5%

Robustness					
<b>Fertility</b>	9.0%	<b>Somatic Cell Count</b>	-0.44	<b>Body Cond. Score</b>	0.12
		<b>Functional Survival</b>	4.0%	<b>Udder Overall</b>	0.86

Other					
<b>Heifer Calving Diff.</b>	-7.7%/92%	<b>Cow Calving Diff.</b>	-1.7%/99%	<b>Gestation Length</b>	-2.2 days

**TOP TRAITS** 98 Daughters TOP Inspected

Management	gBV	-5	0	.5	1.0
Adapts to Milking	0.23				
Shed Temperament	0.23				
Milking Speed	0.16				
Overall Opinion	0.27				

Conformation	gBV	-5	0	.5	1.0
Stature	-1.17				
Capacity	0.08				
Rump Angle	0.02				
Rump Width	0.07				
Legs	0.02				
Udder Support	0.74				
Front Udder	0.67				
Rear Udder	0.90				
Front Teat Placement	0.22				
Rear Teat Placement	0.32				
Teat Length	-0.11				
Udder Overall	0.86				
Dairy Conformation	0.29				

**LIC INITIATIVES**

<b>VMSI</b>	1486	<b>Nitrogen Efficiency</b>	10
<b>High Input</b>	1535	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2	<b>% White</b>	0



Two-year-old daughter. Owner: Brian & Jill Blackmore, Te Puke.



Two-year-old daughter. Owner: Brian & Jill Blackmore, Te Puke.

## 322002 Paynes RB Generation-ET

Jersey J16  
Registered Pedigree  
gBW \$428/88% REL



BREEDING DETAILS			
<b>Breeder</b>	B & C Payne	<b>Dam</b>	Paynes I9-132 ET
<b>Sire</b>	Rockland LQ Berkly	<b>MGS</b>	Camp BC Trojan S3J

**KEY TRAITS**

Milkfat: **43 kg**  
Liveweight: **17 kg**  
Udder Overall: **0.76**

Individually \$39.85<sup>+GST</sup>  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



PRODUCTION gBVs				
120 Daughters / 53 Herds				
Production Efficiency				
<b>Milk Volume</b>	-760 l	<b>Milkfat</b>	43 kg	6.5%
<b>Liveweight</b>	17 kg	<b>Protein</b>	6 kg	4.8%
Robustness				
<b>Fertility</b>	4.8%	<b>Somatic Cell Count</b>	-0.05	<b>Udder Overall</b>
		<b>Body Cond. Score</b>	0.14	
		<b>Functional Survival</b>	4.8%	
				0.76
Other				
<b>Heifer Calving Diff.</b>	-9.8%/89%	<b>Cow Calving Diff.</b>	-2.6%/98%	<b>Gestation Length</b>
				-0.2 days

TOP TRAITS				
80 Daughters TOP Inspected				
Management	gBV	-5	0	1.0
Adapts to Milking	0.47			
Shed Temperament	0.46			
Milking Speed	0.37			
Overall Opinion	0.55			
Conformation	gBV	-5	0	1.0
Stature	-0.14			
Capacity	0.44			
Rump Angle	-0.40			
Rump Width	-0.23			
Legs	-0.04			
Udder Support	0.54			
Front Udder	0.66			
Rear Udder	0.99			
Front Teat Placement	-0.02			
Rear Teat Placement	-0.25			
Teat Length	-0.06			
Udder Overall	0.76			
Dairy Conformation	0.54			

LIC INITIATIVES			
<b>VMSI</b>	1404	<b>Nitrogen Efficiency</b>	8
<b>High Input</b>	1435	<b>Methane Efficiency</b>	9
<b>A2 Protein</b>	A2/A2	<b>% White</b>	0



Two-year-old daughter. Owner: Goreland Partnership, Hawera.



Two-year-old daughter. Owner: Puketaha Farming Enterprises, Taupiri.

## 322047 Williams Banff Julian

Jersey J16  
Registered Pedigree  
gBW \$406/88% REL



BREEDING DETAILS			
<b>Breeder</b>	M Williams	<b>Dam</b>	Williams CM Juliet
<b>Sire</b>	Glanton Desi Banff	<b>MGS</b>	Crescent Excell Monopoly

**KEY TRAITS**

Udder Support: **0.64**  
Rear Udder: **0.81**  
Udder Overall: **0.77**

Individually \$37.85<sup>+GST</sup>  
Pack options available pg 152

Want the latest data? [CLICK HERE.](#)



PRODUCTION gBVs				
106 Daughters / 42 Herds				
Production Efficiency				
<b>Milk Volume</b>	-790 l	<b>Milkfat</b>	36 kg	6.3%
<b>Liveweight</b>	-62 kg	<b>Protein</b>	-6 kg	4.6%
Robustness				
<b>Fertility</b>	3.4%	<b>Somatic Cell Count</b>	-0.13	<b>Udder Overall</b>
		<b>Body Cond. Score</b>	-0.19	
		<b>Functional Survival</b>	0.4%	
				0.77
Other				
<b>Heifer Calving Diff.</b>	-9.8%/67%	<b>Cow Calving Diff.</b>	-1.9%/92%	<b>Gestation Length</b>
				-6.1 days

TOP TRAITS				
97 Daughters TOP Inspected				
Management	gBV	-5	0	1.0
Adapts to Milking	0.14			
Shed Temperament	0.13			
Milking Speed	0.12			
Overall Opinion	0.16			
Conformation	gBV	-5	0	1.0
Stature	-1.20			
Capacity	0.07			
Rump Angle	-0.48			
Rump Width	-0.26			
Legs	0.07			
Udder Support	0.64			
Front Udder	0.44			
Rear Udder	0.81			
Front Teat Placement	0.32			
Rear Teat Placement	0.37			
Teat Length	-0.47			
Udder Overall	0.77			
Dairy Conformation	-0.02			

LIC INITIATIVES			
<b>VMSI</b>	1355	<b>Nitrogen Efficiency</b>	9
<b>High Input</b>	1369	<b>Methane Efficiency</b>	10
<b>A2 Protein</b>	A2/A2	<b>% White</b>	0



Two-year-old daughter. Owner: Maharee Farms Limited, Taupiri.



Two-year-old daughter. Owner: Bailey Farms Ltd, Te Puke.

## 318001 Okura Pepper Lucca

Jersey J16  
Registered Pedigree  
gBW **\$381/96%** REL

BREEDING DETAILS			
<b>Breeder</b>	L & L Beehre	<b>Dam</b>	Okura OLI Lilac
<b>Sire</b>	Roma Degree Pepper	<b>MGS</b>	Okura LT Integrity

KEY TRAITS	Individually	Want the latest data? <a href="#">CLICK HERE.</a>
Milkfat: <b>38 kg</b>	<b>\$37.85</b> <sup>+GST</sup>	Pack options available pg 152
Overall Opinion: <b>0.32</b>		
Capacity: <b>0.58</b>		



4M  
SEXED

PRODUCTION gBVs		1049 Daughters / 316 Herds	
<b>Production Efficiency</b>			
Milk Volume	-401 l	Milkfat	38 kg <b>5.9 %</b>
Liveweight	-46 kg	Protein	0 kg <b>4.3 %</b>
<b>Robustness</b>			
Fertility	-0.4 %	Somatic Cell Count	-0.21
		Body Cond. Score	0.04
		Functional Survival	0.7 %
		Udder Overall	0.19
<b>Other</b>			
Heifer Calving Diff.	-9.1%/94%	Cow Calving Diff.	-2.5%/99%
		Gestation Length	6.6 days

TOP TRAITS		147 Daughters TOP Inspected			
<b>Management</b>	gBV	-5	0	.5	1.0
Adapts to Milking	0.44				
Shed Temperament	0.46				
Milking Speed	0.05				
Overall Opinion	0.32				
<b>Conformation</b>	gBV	-5	0	.5	1.0
Stature	-0.85				
Capacity	0.58				
Rump Angle	-0.09				
Rump Width	0.05				
Legs	0.15				
Udder Support	0.02				
Front Udder	0.23				
Rear Udder	0.30				
Front Teat Placement	-0.04				
Rear Teat Placement	-0.35				
Teat Length	0.09				
Udder Overall	0.19				
Dairy Conformation	0.46				

LIC INITIATIVES			
VMSI	1276	Nitrogen Efficiency	7
High Input	1292	Methane Efficiency	7
A2 Protein	A1/A2	% White	



Five-year-old daughter. Owner: Lloyd & Joanne Morgan, Opunake.



Four-year-old daughter. Owner: Puketaha Farming Enterprises, Taupiri.

## 319066 Tironui GB Montage-ET

Jersey J16  
Registered Pedigree  
gBW **\$455/97%** REL



BREEDING DETAILS			
<b>Breeder</b>	M & J Gibb	<b>Dam</b>	Tironui Integ Meg
<b>Sire</b>	Glanton SS Bastille S3J	<b>MGS</b>	Okura LT Integrity

KEY TRAITS	Individually	Want the latest data? <a href="#">CLICK HERE.</a>
Milkfat: <b>35 kg</b>	<b>\$37.85</b> <sup>+GST</sup>	Pack options available pg 152
Capacity: <b>0.71</b>		
Dairy Conformation: <b>0.64</b>		



4M  
SEXED  
jersey<sup>NZ</sup>  
FUTURE

PRODUCTION gBVs		1728 Daughters / 533 Herds	
<b>Production Efficiency</b>			
Milk Volume	-302 l	Milkfat	35 kg <b>5.7 %</b>
Liveweight	-39 kg	Protein	9 kg <b>4.4 %</b>
<b>Robustness</b>			
Fertility	2.9 %	Somatic Cell Count	-0.33
		Body Cond. Score	0.18
		Functional Survival	0.9 %
		Udder Overall	0.22
<b>Other</b>			
Heifer Calving Diff.	-4.7%/93%	Cow Calving Diff.	-1.5%/99%
		Gestation Length	4.5 days

TOP TRAITS		230 Daughters TOP Inspected			
<b>Management</b>	gBV	-5	0	.5	1.0
Adapts to Milking	-0.02				
Shed Temperament	-0.03				
Milking Speed	0.14				
Overall Opinion	0.16				
<b>Conformation</b>	gBV	-5	0	.5	1.0
Stature	-0.72				
Capacity	0.71				
Rump Angle	-0.18				
Rump Width	-0.31				
Legs	0.09				
Udder Support	-0.06				
Front Udder	0.07				
Rear Udder	0.43				
Front Teat Placement	0.10				
Rear Teat Placement	-0.29				
Teat Length	0.34				
Udder Overall	0.22				
Dairy Conformation	0.64				

LIC INITIATIVES			
VMSI	1331	Nitrogen Efficiency	9
High Input	1362	Methane Efficiency	9
A2 Protein	A2/A2	% White	2



Five-year-old daughter. Owner: Caratacus Farms Ltd, Otorohanga



Three-year-old daughter. Owner: Glanton Holdings Ltd, Hawera

## 321203 Norlands PKC Roxton ET

Jersey J16  
Registered Pedigree gBW **\$395/96%** REL



BREEDING DETAILS			
<b>Breeder</b>	E & C Reeve	<b>Dam</b>	Norlands Speed Roxane
<b>Sire</b>	Puketawa King Carrick JG	<b>MGS</b>	Kelland KC Speedway

KEY TRAITS	Individually	Want the latest data? <a href="#">CLICK HERE.</a>
Milkfat: <b>30 kg</b>	<b>\$37.85</b> <sup>+GST</sup>	Pack options available pg 152
Milkfat Percentage: <b>6.1 %</b>		
Fertility: <b>5.4 %</b>		



jersey<sup>NZ</sup>  
FUTURE

PRODUCTION gBVs					1663 Daughters / 500 Herds
<b>Production Efficiency</b>					
Milk Volume	-726 l	Milkfat	30 kg	6.1 %	
Liveweight	-31 kg	Protein	-2 kg	4.6 %	
<b>Robustness</b>					
Fertility	5.4 %	Somatic Cell Count	-0.44	Body Cond. Score	0.11
		Functional Survival	2.4 %	Udder Overall	0.35
<b>Other</b>					
Heifer Calving Diff.	-9.1%/78%	Cow Calving Diff.	-2.2%/99%	Gestation Length	-1.6 days

TOP TRAITS					177 Daughters TOP Inspected
<b>Management</b>	gBV	-5	0	.5	1.0
Adapts to Milking	0.14				
Shed Temperament	0.14				
Milking Speed	0.10				
Overall Opinion	0.12				
<b>Conformation</b>	gBV	-5	0	.5	1.0
Stature	-0.80				
Capacity	0.31				
Rump Angle	0.12				
Rump Width	-0.21				
Legs	-0.11				
Udder Support	0.18				
Front Udder	0.01				
Rear Udder	0.22				
Front Teat Placement	0.40				
Rear Teat Placement	-0.02				
Teat Length	0.29				
Udder Overall	0.35				
Dairy Conformation	0.13				

LIC INITIATIVES			
VMSI	1303	Nitrogen Efficiency	9
High Input	1321	Methane Efficiency	9
A2 Protein	A2/A2	% White	0



Two-year-old daughter. Owner: Euan Reeve Limited, Otorohanga.



Two-year-old daughter. Owner: Caratacus Farms Ltd, Otorohanga.

## 321053 Greenmile LQ Takaha

Jersey J16  
Registered Pedigree gBW **\$356/90%** REL



BREEDING DETAILS			
<b>Breeder</b>	B Jensen	<b>Dam</b>	Greenmile B Breeze ET S3J
<b>Sire</b>	Lynbrook King Quadrant	<b>MGS</b>	Glanton SS Baltic ET S3J

KEY TRAITS	Individually	Want the latest data? <a href="#">CLICK HERE.</a>
Rump Width: <b>-0.05</b>	<b>\$37.85</b> <sup>+GST</sup>	Pack options available pg 152
Rear Udder: <b>0.77</b>		
Udder Overall: <b>0.68</b>		



PRODUCTION gBVs					132 Daughters / 59 Herds
<b>Production Efficiency</b>					
Milk Volume	-645 l	Milkfat	33 kg	6.1 %	
Liveweight	-38 kg	Protein	-2 kg	4.5 %	
<b>Robustness</b>					
Fertility	2.8 %	Somatic Cell Count	0.25	Body Cond. Score	0.01
		Functional Survival	1.1 %	Udder Overall	0.68
<b>Other</b>					
Heifer Calving Diff.	-8.6%/68%	Cow Calving Diff.	-1.5%/99%	Gestation Length	2.3 days

TOP TRAITS					85 Daughters TOP Inspected
<b>Management</b>	gBV	-5	0	.5	1.0
Adapts to Milking	-0.22				
Shed Temperament	-0.24				
Milking Speed	0.04				
Overall Opinion	-0.12				
<b>Conformation</b>	gBV	-5	0	.5	1.0
Stature	-0.77				
Capacity	0.18				
Rump Angle	-0.19				
Rump Width	-0.05				
Legs	0.06				
Udder Support	0.43				
Front Udder	0.61				
Rear Udder	0.77				
Front Teat Placement	0.14				
Rear Teat Placement	-0.22				
Teat Length	0.26				
Udder Overall	0.68				
Dairy Conformation	0.25				

LIC INITIATIVES			
VMSI	1291	Nitrogen Efficiency	8
High Input	1325	Methane Efficiency	8
A2 Protein	A2/A2	% White	0



Two-year-old daughter. Owner: Maharee Farms Limited, Taupiri.



Two-year-old daughter. Owner: Maharee Farms Limited, Taupiri.

### 318021 Glanton Desi Banff

Jersey J16  
Registered Pedigree

gBW **\$399/99%** REL  
• A2/A2



Two-year-old daughter. Owner: D W Gibson, Hawera.

BREEDING DETAILS			
Breeder	R & A Thwaites	Dam	Glanton Tana Blysse ET
Sire	Arrieta Terrific Desi ET	MGS	Tawa Grove KRC Tana

PRODUCTION gBVs				
13190 Daughters / 2064 Herds				
Production Efficiency				
Milk Volume	-932 l	Milkfat	28 kg	Fertility
Liveweight	-32 kg	Protein	-2 kg	5.4 %
Somatic Cell Count	0.06	Functional Survival	2.3 %	Cow Calving Difficulty
				-1.6%/99%
				Gestation Length
				-4.8 days

TOP TRAITS				
105 Daughters TOP Inspected				
Management	gBV	-0.5	0	.5 1.0
Overall Opinion	0.30			
Capacity	0.33			
Udder Overall	0.26			
Dairy Conformation	0.29			

### 319030 Grantz BC Hendrix ET S3J

Jersey J16  
Registered Pedigree (Supplementary)

gBW **\$331/92%** REL  
• A2/A2



Three-year-old daughter. Owner: Puketaha Enterprises Ltd, Taupiri.

BREEDING DETAILS			
Breeder	Z J Grant	Dam	Grantz AND Hilary ET
Sire	Bells CM Conrad S2J	MGS	Arrieta NN Degree ET

PRODUCTION gBVs				
110 Daughters / 46 Herds				
Production Efficiency				
Milk Volume	-251 l	Milkfat	25 kg	Fertility
Liveweight	-6 kg	Protein	8 kg	9.4 %
Somatic Cell Count	0.25	Functional Survival	-0.7 %	Cow Calving Difficulty
				-1.7%/99%
				Gestation Length
				-0.6 days

TOP TRAITS				
105 Daughters TOP Inspected				
Management	gBV	-0.5	0	.5 1.0
Overall Opinion	-0.04			
Capacity	-0.05			
Udder Overall	0.34			
Dairy Conformation	-0.04			

### 316039 Ulmarra TT Gallivant

Jersey J16  
Registered Pedigree

gBW **\$323/99%** REL  
• A1/A2



Two-year-old daughter. Owner: L & J Morgan, Opunake.

BREEDING DETAILS			
Breeder	G & H Mccallum	Dam	Ulmarra 15-56
Sire	Thornwood OLM Thor	MGS	Marsden NN Excell ET

PRODUCTION gBVs				
9650 Daughters / 1446 Herds				
Production Efficiency				
Milk Volume	-587 l	Milkfat	27 kg	Fertility
Liveweight	-25 kg	Protein	-2 kg	4.6 %
Somatic Cell Count	-0.13	Functional Survival	1.8 %	Cow Calving Difficulty
				-2.0%/99%
				Gestation Length
				1.7 days

TOP TRAITS				
105 Daughters TOP Inspected				
Management	gBV	-0.5	0	.5 1.0
Overall Opinion	0.22			
Capacity	0.45			
Udder Overall	0.47			
Dairy Conformation	0.48			

### 315045 Glenui Degree Hoss ET

Jersey J16  
Registered Pedigree

gBW **\$329/99%** REL  
• A2/A2



Two-year-old daughter. Owner: Rich Feet Ltd, Te Awamutu.

BREEDING DETAILS			
Breeder	A & L Landers	Dam	Glenui Bowies Honeydew
Sire	Arrieta NN Degree ET	MGS	Konui Glen Elmos Bowie

PRODUCTION gBVs				
25646 Daughters / 3097 Herds				
Production Efficiency				
Milk Volume	-706 l	Milkfat	15 kg	Fertility
Liveweight	-50 kg	Protein	-6 kg	8.2 %
Somatic Cell Count	-0.50	Functional Survival	2.0 %	Cow Calving Difficulty
				-2.1%/99%
				Gestation Length
				4.0 days

TOP TRAITS				
105 Daughters TOP Inspected				
Management	gBV	-0.5	0	.5 1.0
Overall Opinion	-0.01			
Capacity	0.18			
Udder Overall	0.34			
Dairy Conformation	0.18			

Individually **\$25.85**+GST

### 318032 Shelby Integ Labyrinth ET

Jersey J16  
Registered Pedigree

gBW **\$437/96%** REL  
• A1/A2



Two-year-old daughter. Owner: Toplands, Morrinsville.

BREEDING DETAILS			
Breeder	T Hughes & V Scott	Dam	Shelby 13-3
Sire	Okura LT Integrity	MGS	Arrieta NN Degree ET

PRODUCTION gBVs				
713 Daughters / 169 Herds				
Production Efficiency				
Milk Volume	-452 l	Milkfat	36 kg	Fertility
Liveweight	-50 kg	Protein	1 kg	2.6 %
Somatic Cell Count	-0.46	Functional Survival	2.4 %	Cow Calving Difficulty
				-0.8%/97%
				Gestation Length
				2.0 days

TOP TRAITS				
105 Daughters TOP Inspected				
Management	gBV	-0.5	0	.5 1.0
Overall Opinion	0.20			
Capacity	0.60			
Udder Overall	0.12			
Dairy Conformation	0.41			

### 319019 Glenui BT Liberation-ET

Jersey J16  
Registered Pedigree

gBW **\$365/98%** REL  
• A2/A2



Two-year-old daughter. Owner: White Horizons Limited, Mangakino.

BREEDING DETAILS			
Breeder	A & L Landers	Dam	Glenui Goldie Larissa ET
Sire	Braedene PAS Triplestar	MGS	Puhupuhi Caps Goldie S3J

PRODUCTION gBVs				
1580 Daughters / 547 Herds				
Production Efficiency				
Milk Volume	-198 l	Milkfat	31 kg	Fertility
Liveweight	-17 kg	Protein	13 kg	-1.3 %
Somatic Cell Count	-0.30	Functional Survival	0.3 %	Cow Calving Difficulty
				-1.6%/99%
				Gestation Length
				-0.1 days

TOP TRAITS				
105 Daughters TOP Inspected				
Management	gBV	-0.5	0	.5 1.0
Overall Opinion	0.37			
Capacity	0.64			
Udder Overall	0.40			
Dairy Conformation	0.46			

### 318015 Glenui Super Lamar

Jersey J16  
Registered Pedigree

gBW **\$378/99%** REL  
• A2/A2



Two-year-old daughter. Owner: D W Gibson, Hawera.

BREEDING DETAILS			
Breeder	A & L Landers	Dam	Glenui Goldie Lacey ET
Sire	Puketawa AD Superstition	MGS	Puhupuhi Caps Goldie S3J

PRODUCTION gBVs				
8636 Daughters / 1809 Herds				
Production Efficiency				
Milk Volume	-367 l	Milkfat	35 kg	Fertility
Liveweight	-52 kg	Protein	-6 kg	12 %
Somatic Cell Count	-0.66	Functional Survival	1.9 %	Cow Calving Difficulty
				-0.9%/99%
				Gestation Length
				0.0 days

TOP TRAITS				
105 Daughters TOP Inspected				
Management	gBV	-0.5	0	.5 1.0
Overall Opinion	0.25			
Capacity	0.24			
Udder Overall	0.67			
Dairy Conformation	0.19			

### 318009 Tironui Superman ET

Jersey J16  
Registered Pedigree

gBW **\$381/99%** REL  
• A2/A2



Two-year-old daughter. Owner: Toplands, Morrinsville.

BREEDING DETAILS			
Breeder	M & J Gibb	Dam	Tironui Integ Meg
Sire	Puketawa AD Superstition	MGS	Okura LT Integrity

PRODUCTION gBVs				
12469 Daughters / 2097 Herds				
Production Efficiency				
Milk Volume	-414 l	Milkfat	35 kg	Fertility
Liveweight	-39 kg	Protein	5 kg	1.6 %
Somatic Cell Count	0.00	Functional Survival	-0.7 %	Cow Calving Difficulty
				-1.2%/99%
				Gestation Length
				0.1 days

TOP TRAITS				
105 Daughters TOP Inspected				
Management	gBV	-0.5	0	.5 1.0
Overall Opinion	0.06			
Capacity	0.26			
Udder Overall	0.51			
Dairy Conformation	0.20			

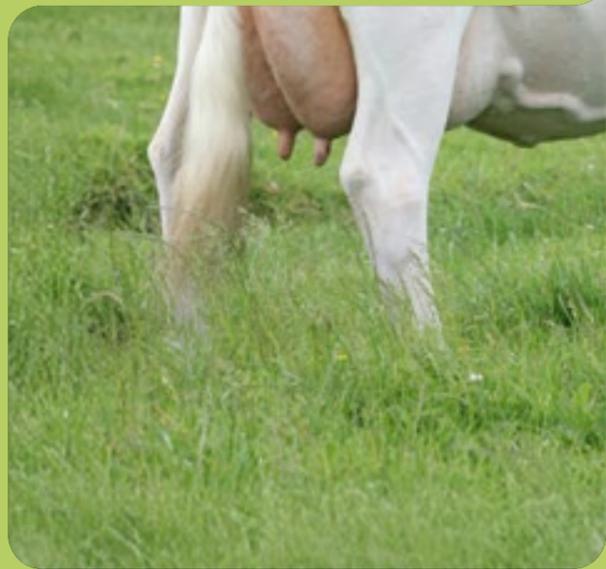
Individually **\$25.85**+GST

ALSO AVAILABLE

KIWICROSS®							
Bull Code	Bull Name	gBW / Rel.	Fertility gBV (%)	Gestation length (days)	Udder Overall gBV	A2 Protein Status	Price
508154	PRIESTS SOLARIS-ET	192/99	6.5	-3.2	0.38	A2/A2	15.95
515025	SPEAKES SLIPSTREAM ET	243/99	5.9	3.2	0.68	A2/A2	15.95
518016	HORIZON ASCOTT	254/99	4.5	-2.3	0.79	A2/A2	15.95
518061	INNOVATION HOMEBREW	220/99	4.7	-4.1	0.44	A2/A2	15.95
519012	KOKOAMO K2	336/91	3.3	2.1	0.52	A1/A2	15.95
519014	LYNBROOK KRYPTONITE	371/91	0.6	-3.2	0.80	A1/A2	15.95
519023	PAYNES PUBLISHER-ET	335/98	4.4	-0.2	0.35	A2/A2	15.95
519082	HEAVYNLY HEIGHTS JOSHUA	267/90	2.1	-1.5	0.81	A1/A2	15.95
520033	DOWSON HONENUI-ET	291/98	6.5	3.1	0.98	A2/A2	23.95
520044	WICKLOW HIGH CHAPARRAL	407/98	3.1	-0.8	0.06	A2/A2	23.95
520048	BALDRICKS TOUCHDOWN	348/95	2.0	4.0	0.59	A1/A2	23.95
520091	MARSHALL PAPAMOA	314/95	3.1	1.6	0.95	A1/A2	23.95
521009	PAYNES KINGMAKER	355/89	5.3	-2.3	0.45	A2/A2	23.95
521033	GREENMILE RIFLEMAN-ET	356/95	7.5	-4.0	0.24	A2/A2	23.95
521035	WIFFENS CENTURION	311/97	3.1	-2.8	0.55	A2/A2	23.95
521039	PUKERIMU START-UP-ET	349/97	1.5	-4.6	0.50	A2/A2	23.95
521043	PAYNES POWERBALL-ET	303/92	-0.5	-1.1	0.46	A2/A2	23.95
521048	RHANTANA IRIS ET	371/90	6.5	0.7	0.42	A2/A2	23.95
521050	KASBA KRACKEN ET	516/98	0.2	-3.1	0.16	A2/A2	23.95
522006	PAYNES SPECIALIST	390/89	5.6	-5.0	0.55	A2/A2	23.95
522010	PAYNES FIRE-STARTER-ET	262/87	5.5	-5.0	0.31	A2/A2	23.95
522013	PAYNES PHYSICIST-ET	382/88	3.3	4.6	0.85	A2/A2	23.95
522032	KAINUI DREAMER-ET	394/89	2.9	-3.2	0.72	A2/A2	23.95
522034	BURMEISTERS BRUISER-ET	302/89	3.5	-3.1	0.88	A2/A2	23.95
522037	AUAAHI STINGER	379/91	0.7	-1.1	0.81	A2/A2	23.95
522082	HENRYS AMBITION	471/86	3.8	-5.2	-0.25	A2/A2	23.95

JERSEY							
Bull Code	Bull Name	gBW / Rel.	Fertility gBV (%)	Gestation length (days)	Udder Overall gBV	A2 Protein Status	Price
309012	KELLAND KC SPEEDWAY	152/99	6.5	-2.4	0.92	A2/A2	15.95
314022	LINAN INTEGRITY WINSTON	314/99	6.6	0.7	0.49	A2/A2	15.95
314052	CRESCENT EXCELL MISTY ET	241/99	0.9	1.3	0.22	A2/A2	15.95
315008	PUKEROA AND BARATONE ET	294/99	1.1	-2.2	0.17	A2/A2	15.95
317052	LOCKHART OI JOEL JCI5	321/97	1.6	2.1	0.34	A1/A2	15.95
317060	PASPALUM OI LIMELIGHT	275/97	2.3	3.1	0.82	A1/A2	15.95
318012	LYNBROOK KING QUADRANT	320/98	-0.7	3.0	0.85	A2/A2	15.95
318035	SHELBY BC LOTTO ET S3J	314/99	7.2	1.9	0.11	A2/A2	15.95
318066	LITTLE RIVER OI SAMURAI	282/97	1.4	1.8	0.11	A2/A2	23.95
319037	OKURA TIRONUI BT MARCO ET	366/98	7.4	4.1	-0.01	A2/A2	15.95
320011	KAIMATARAU FLINT POPEYE	223/98	1.1	2.1	0.28	A2/A2	15.95
320020	THORNWOOD BANFF TITUS	246/98	7.5	-1.2	0.72	A2/A2	15.95
320027	CHARLTONS MISTY MAGNIFY	333/98	4.2	-5.1	0.43	A2/A2	15.95
320039	CAWDOR CHIEF SITTINGBULL	312/97	2.0	-3.7	0.20	A2/A2	15.95
321008	GLANTON FLYNN BRISBANE	353/96	10.7	-2.6	0.27	A2/A2	23.95
321039	FOXTON OM FIRST CLASS ET	478/95	0.9	2.4	-0.15	A2/A2	15.95
321204	HAWTHORN GROVE GH OGANEEV	271/95	5.1	-1.5	0.83	A2/A2	23.95
322037	GLANTON KFP BURNLEY	411/92	-1.7	-0.1	0.21	A2/A2	23.95
322040	LYNBROOK MARCO BRONZE-P S3J	370/89	1.2	0.2	-0.22	A2/A2	23.95

HOLSTEIN FRIESIAN							
Bull Code	Bull Name	gBW / Rel.	Fertility gBV (%)	Gestation length (days)	Udder Overall gBV	A2 Protein Status	Price
113120	BOTHWELL WT MAXIMA S2F	176/99	1.5	0.8	0.70	A1/A2	15.95
114007	BUSY BROOK WTP VECTOR S3F	147/99	5.3	0.1	0.42	A1/A1	15.95
115021	GORDONS AM LANCELOT S3F	219/99	2.7	0.5	0.27	A1/A1	15.95
115080	WESTEDGE VHR SWEET AS S2F	267/99	0.6	-3.2	0.13	A2/A2	15.95
117068	MEANDER SB ARROW-ET S2F	253/99	5.7	-4.1	0.54	A1/A2	21.95
118001	WAIMATA SB RANSOM-ET S2F	402/99	1.6	-5.3	0.00	A2/A2	21.95
119033	LIGHTBURN FREE RANGE-ET	233/98	-6.2	-0.2	0.63	A2/A2	21.95
119035	TAFTS RHR ORDAIN S3F	262/98	1.9	-5.8	0.12	A2/A2	21.95
119041	ROYSON MG CURRENCY S3F	163/97	-3.1	0.2	0.97	A2/A2	21.95
119049	WITTENHAM MG ALPINE S2F	263/98	-1.5	1.9	0.28	A2/A2	15.95
120045	WOODCOTE VHR LUCID-ET SIF	375/98	-2.9	-3.7	0.76	A2/A2	21.95
120085	CLOVERLEA MA ROMULUS S2F	304/89	0.1	-1.8	0.27	A2/A2	15.95
121014	MATTAJUDE WA MOJO-ET S2F	219/91	-1.2	3.3	0.58	A2/A2	15.95
121022	WAITARIA SPEROS THOR SIF	322/89	2.9	-0.3	0.32	A1/A2	15.95
121036	BALANTIS TR TONTO-ET SIF	244/96	3.9	-2.9	0.33	A2/A2	21.95
121038	TELESIS WA HONOURABLE S2F	322/90	-0.2	3.1	0.11	A1/A2	21.95
121053	BUSYBROOK BE IMPLY-ET S2F	421/97	-1.1	-3.4	0.13	A1/A2	21.95
121055	TRONNOCO ARROW SULTAN S2F	233/89	6.4	1.5	0.64	A1/A2	21.95
121063	MARCHEL WM JACKPOT-ET S2F	314/97	-0.2	-2.5	0.25	A2/A2	21.95
122005	BERRYS MB HUMBLE S2F	375/87	6.0	1.7	0.18	A1/A2	21.95
122013	DICKSONS AR MONOPOLL-ET-P S2F	199/91	2.9	-2.6	0.35	A2/A2	21.95
122018	SHARPE BE SHOOTER-ET S2F	474/92	2.6	-2.6	-0.15	A2/A2	21.95
122049	LIGHTBURN SAQ GASOLINE-ET	338/91	0.0	0.9	0.30	A1/A2	21.95
122065	PRATTLEYS LUCID FREE-STYLE SIF	365/90	5.5	0.2	0.26	A2/A2	21.95
122082	MILL-RIDGE MF GENTLEMAN-ET SIF	361/89	10.6	-1.4	0.50	A2/A2	21.95
122092	TRONNOCO EQ SHEIK-ET S3F	445/86	0.2	-3.2	-0.05	A2/A2	21.95



SECTION 04

# Ayrshire

520512 Te Matai **Chester**

Ayrshire A16 Registered Ayrshire **\$-34/70%** REL gBW



BREEDING DETAILS			
<b>Breeder</b>	Gillingham Downs Family Trust	<b>Dam</b>	Te Matai 12-6
<b>Sire</b>	VR Kuuselan Vimur Viljar	<b>MGS</b>	Carmelglen Brody

GENOMIC PRODUCTION gBVs				
29 Daughters / 13 Herds				
Production Efficiency				
<b>Milk Volume</b>	42 l	<b>Milkfat</b>	7 kg	<b>4.8%</b>
<b>Liveweight</b>	44 kg	<b>Protein</b>	-2 kg	<b>3.9%</b>
Robustness				
<b>Fertility</b>	-1.3%	<b>Somatic Cell Count</b>	-0.47	<b>Udder Overall</b>
		<b>Body Cond. Score</b>	-0.02	0.26
		<b>Functional Survival</b>	0.7%	
Other				
<b>Heifer Calving Diff.</b>	4.2%/43%	<b>Cow Calving Diff.</b>	1.7%/47%	<b>Gestation Length</b>
				-0.1 days

GENOMIC TOP TRAITS				
16 Daughters TOP Inspected				
	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>
Adapts to Milking	0.22			
Shed Temperament	0.22			
Milking Speed	0.18			
Overall Opinion	0.15			
Stature	0.57			
Capacity	0.31			
Rump Angle	0.36			
Rump Width	0.18			
Legs	-0.05			
Udder Support	0.27			
Front Udder	0.28			
Rear Udder	-0.05			
Front Teat Placement	0.15			
Rear Teat Placement	-0.21			
Teat Length	-0.36			
Udder Overall	0.26			
Dairy Conformation	0.38			

LIC INITIATIVES			
<b>VMSI</b>	1032	<b>A2 Protein</b>	A2/A2
<b>High Input</b>	1015		

Individually **\$25.20**<sup>+GST</sup>

Pack options available pg 152

522506 Te Matai **Gunner**

Ayrshire A16 Registered Ayrshire **\$101/78%** REL gBW



BREEDING DETAILS			
<b>Breeder</b>	Gillingham Downs Family Trust	<b>Dam</b>	Lodore Isa Glenice ET
<b>Sire</b>	Iwa Super Sonic	<b>MGS</b>	Southwind Isabro

GENOMIC PRODUCTION gBVs				
63 Daughters / 20 Herds				
Production Efficiency				
<b>Milk Volume</b>	-22 l	<b>Milkfat</b>	27 kg	<b>5.4%</b>
<b>Liveweight</b>	-11 kg	<b>Protein</b>	-15 kg	<b>3.9%</b>
Robustness				
<b>Fertility</b>	-2.1%	<b>Somatic Cell Count</b>	-0.17	<b>Udder Overall</b>
		<b>Body Cond. Score</b>	-0.01	-0.11
		<b>Functional Survival</b>	0.6%	
Other				
<b>Heifer Calving Diff.</b>	2.3%/27%	<b>Cow Calving Diff.</b>	0.2%/62%	<b>Gestation Length</b>
				1.9 days

GENOMIC TOP TRAITS				
37 Daughters TOP Inspected				
	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>
Adapts to Milking	0.32			
Shed Temperament	0.34			
Milking Speed	0.04			
Overall Opinion	0.35			
Stature	-0.59			
Capacity	0.10			
Rump Angle	0.63			
Rump Width	-0.55			
Legs	0.13			
Udder Support	-0.08			
Front Udder	0.05			
Rear Udder	-0.32			
Front Teat Placement	0.18			
Rear Teat Placement	0.39			
Teat Length	-0.39			
Udder Overall	-0.11			
Dairy Conformation	-0.18			

LIC INITIATIVES			
<b>VMSI</b>	1054	<b>A2 Protein</b>	A1/A2
<b>High Input</b>	1036		

Individually **\$25.20**<sup>+GST</sup>

Pack options available pg 152

520506 Musica DJ **Jazzy Jeff**

Ayrshire A16 Registered Ayrshire **\$47/86%** REL gBW



BREEDING DETAILS			
<b>Breeder</b>	Ackermann Ltd	<b>Dam</b>	Musica 13-25
<b>Sire</b>	Sanrosa Dee Jay ET	<b>MGS</b>	Carmelglen Brody

GENOMIC PRODUCTION gBVs				
90 Daughters / 27 Herds				
Production Efficiency				
<b>Milk Volume</b>	73 l	<b>Milkfat</b>	12 kg	<b>4.3%</b>
<b>Liveweight</b>	8 kg	<b>Protein</b>	14 kg	<b>3.7%</b>
Robustness				
<b>Fertility</b>	-4.2%	<b>Somatic Cell Count</b>	-0.33	<b>Udder Overall</b>
		<b>Body Cond. Score</b>	-0.10	-0.18
		<b>Functional Survival</b>	-0.2%	
Other				
<b>Heifer Calving Diff.</b>	5.0%/49%	<b>Cow Calving Diff.</b>	0.5%/87%	<b>Gestation Length</b>
				1.1 days

GENOMIC TOP TRAITS				
60 Daughters TOP Inspected				
	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>
Adapts to Milking	0.48			
Shed Temperament	0.50			
Milking Speed	0.05			
Overall Opinion	0.42			
Stature	-0.23			
Capacity	0.06			
Rump Angle	0.66			
Rump Width	-0.45			
Legs	0.20			
Udder Support	-0.23			
Front Udder	-0.10			
Rear Udder	-0.20			
Front Teat Placement	-0.04			
Rear Teat Placement	-0.32			
Teat Length	-0.33			
Udder Overall	-0.18			
Dairy Conformation	-0.13			

LIC INITIATIVES			
<b>VMSI</b>	1055	<b>A2 Protein</b>	A2/A2
<b>High Input</b>	1033		

Individually **\$25.20**<sup>+GST</sup>

Pack options available pg 152

521505 Lodore MW **Jeopardy**

Ayrshire A16 Registered Ayrshire **\$-3/80%** REL gBW



BREEDING DETAILS			
<b>Breeder</b>	Lodore Farm Ltd	<b>Dam</b>	Lodore Tangs Jebb
<b>Sire</b>	Iwa Super Sonic	<b>MGS</b>	Skyline Mustang

GENOMIC PRODUCTION gBVs				
53 Daughters / 20 Herds				
Production Efficiency				
<b>Milk Volume</b>	-100 l	<b>Milkfat</b>	1 kg	<b>4.8%</b>
<b>Liveweight</b>	-20 kg	<b>Protein</b>	-10 kg	<b>3.8%</b>
Robustness				
<b>Fertility</b>	-3.0%	<b>Somatic Cell Count</b>	-0.40	<b>Udder Overall</b>
		<b>Body Cond. Score</b>	-0.02	0.18
		<b>Functional Survival</b>	1.6%	
Other				
<b>Heifer Calving Diff.</b>	1.8%/27%	<b>Cow Calving Diff.</b>	0.5%/58%	<b>Gestation Length</b>
				-0.1 days

GENOMIC TOP TRAITS				
21 Daughters TOP Inspected				
	<b>gBV</b>	<b>-0.5</b>	<b>0</b>	<b>.5</b>
Adapts to Milking	0.08			
Shed Temperament	0.08			
Milking Speed	-0.03			
Overall Opinion	0.11			
Stature	-0.44			
Capacity	0.43			
Rump Angle	0.36			
Rump Width	-0.27			
Legs	-0.09			
Udder Support	0.07			
Front Udder	0.23			
Rear Udder	0.14			
Front Teat Placement	0.12			
Rear Teat Placement	-0.03			
Teat Length	-0.19			
Udder Overall	0.18			
Dairy Conformation	0.13			

LIC INITIATIVES			
<b>VMSI</b>	966	<b>A2 Protein</b>	A2/A2
<b>High Input</b>	961		

Individually **\$25.20**<sup>+GST</sup>

Pack options available pg 152

522501 Lodore John Paul

Ayrshire A16  
Registered Ayrshire  
gBW **\$-51/65%** REL



BREEDING DETAILS			
<b>Breeder</b>	Lodore Farm Ltd	<b>Dam</b>	Lodore Blue Jebbie
<b>Sire</b>	VR Viking Viljar Vario	<b>MGS</b>	Musica Blues S3A

GENOMIC PRODUCTION gBVs		23 Daughters / 11 Herds			
<b>Production Efficiency</b>					
<b>Milk Volume</b>	22 l	<b>Milkfat</b>	6 kg	<b>4.7%</b>	
<b>Liveweight</b>	8 kg	<b>Protein</b>	-10 kg	<b>3.8%</b>	
<b>Robustness</b>					
<b>Fertility</b>	-1.7%	<b>Somatic Cell Count</b>	0.00	<b>Body Cond. Score</b>	-0.14
		<b>Functional Survival</b>	0.9%	<b>Udder Overall</b>	0.70
<b>Other</b>					
<b>Heifer Calving Diff.</b>	2.1%/10%	<b>Cow Calving Diff.</b>	-0.6%/46%	<b>Gestation Length</b>	-2.1 days

GENOMIC TOP TRAITS		15 Daughters TOP Inspected			
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.35				
Shed Temperament	0.34				
Milking Speed	0.43				
Overall Opinion	0.35				
Stature	1.24				
Capacity	0.37				
Rump Angle	0.27				
Rump Width	0.40				
Legs	-0.09				
Udder Support	0.60				
Front Udder	0.98				
Rear Udder	0.57				
Front Teat Placement	-0.09				
Rear Teat Placement	-0.51				
Teat Length	0.24				
Udder Overall	0.70				
Dairy Conformation	0.52				

LIC INITIATIVES			
<b>VMSI</b>	1007	<b>A2 Protein</b>	A2/A2
<b>High Input</b>	1008		

Individually **\$25.20**<sup>+GST</sup>

Pack options available pg 152

520510 Riverlea Samuel

Ayrshire A16  
Registered Ayrshire  
gBW **\$17/77%** REL



BREEDING DETAILS			
<b>Breeder</b>	Riverlea Farm Ltd	<b>Dam</b>	Riverlea I5-15
<b>Sire</b>	Sanrosa Samuel ET	<b>MGS</b>	Skyline Mustang

GENOMIC PRODUCTION gBVs		41 Daughters / 12 Herds			
<b>Production Efficiency</b>					
<b>Milk Volume</b>	399 l	<b>Milkfat</b>	25 kg	<b>4.8%</b>	
<b>Liveweight</b>	23 kg	<b>Protein</b>	-3 kg	<b>3.6%</b>	
<b>Robustness</b>					
<b>Fertility</b>	-4.0%	<b>Somatic Cell Count</b>	-0.26	<b>Body Cond. Score</b>	-0.08
		<b>Functional Survival</b>	-0.6%	<b>Udder Overall</b>	-0.03
<b>Other</b>					
<b>Heifer Calving Diff.</b>	4.9%/65%	<b>Cow Calving Diff.</b>	2.9%/93%	<b>Gestation Length</b>	5.7 days

GENOMIC TOP TRAITS		26 Daughters TOP Inspected			
	gBV	-0.5	0	.5	1.0
Adapts to Milking	0.17				
Shed Temperament	0.17				
Milking Speed	0.15				
Overall Opinion	0.21				
Stature	-0.20				
Capacity	0.54				
Rump Angle	0.16				
Rump Width	-0.18				
Legs	0.07				
Udder Support	0.01				
Front Udder	0.25				
Rear Udder	-0.37				
Front Teat Placement	0.14				
Rear Teat Placement	0.10				
Teat Length	0.29				
Udder Overall	-0.03				
Dairy Conformation	0.32				

LIC INITIATIVES			
<b>VMSI</b>	1045	<b>A2 Protein</b>	A1/A2
<b>High Input</b>	1024		

Individually **\$25.20**<sup>+GST</sup>

Pack options available pg 152

526502 Riverlea Bandit S3A

Registered Ayrshire (Supplementary)  
A2/A2  
gBW **\$-43/48%** REL

BREEDING DETAILS	
<b>Sire</b>	Musica Jazzy Jeff
<b>Dam</b>	Riverlea 20-27 S2A
<b>MGS</b>	VR Fnseca Filur

PRODUCTION gBVs			
<b>Production Efficiency</b>			
<b>Milk Volume</b>	-7 l	<b>Milkfat</b>	6 kg
<b>Liveweight</b>	9 kg	<b>Protein</b>	-3 kg
			<b>4.8%</b>
			<b>3.9%</b>

Individually **\$18.00**<sup>+GST</sup>

526503 Sanrosa Donald

Registered Ayrshire  
A2/A2  
gBW **\$-97/35%** REL

BREEDING DETAILS	
<b>Sire</b>	VR Sianojan Feritus Ferrix
<b>Dam</b>	Sanrosa Della 20-113
<b>MGS</b>	Iwa Super Sonic

PRODUCTION gBVs			
<b>Production Efficiency</b>			
<b>Milk Volume</b>	286 l	<b>Milkfat</b>	-8 kg
<b>Liveweight</b>	31 kg	<b>Protein</b>	4 kg
			<b>4.3%</b>
			<b>3.8%</b>

Individually **\$18.00**<sup>+GST</sup>

526500 Lodore Jack Daniel

Registered Ayrshire  
A1/A2  
gBW **\$-1/46%** REL

BREEDING DETAILS	
<b>Sire</b>	Riverlea Samuel
<b>Dam</b>	Lodore Sterls Jayde
<b>MGS</b>	Kauri Sterling

PRODUCTION gBVs			
<b>Production Efficiency</b>			
<b>Milk Volume</b>	44 l	<b>Milkfat</b>	28 kg
<b>Liveweight</b>	66 kg	<b>Protein</b>	1 kg
			<b>5.2%</b>
			<b>4.0%</b>

Individually **\$18.00**<sup>+GST</sup>

526504 Sanrosa Royal Prime

Registered Ayrshire  
A2/A2  
gBW **\$-14/50%** REL

BREEDING DETAILS	
<b>Sire</b>	VR Vimo Vesty
<b>Dam</b>	Sanrosa Royal 22-40
<b>MGS</b>	Iwa Super Sonic

PRODUCTION gBVs			
<b>Production Efficiency</b>			
<b>Milk Volume</b>	14 l	<b>Milkfat</b>	12 kg
<b>Liveweight</b>	65 kg	<b>Protein</b>	0 kg
			<b>4.9%</b>
			<b>4.0%</b>

Individually **\$18.00**<sup>+GST</sup>

526505 Te Matai Silverado

Registered Ayrshire  
A2/A2  
gBW **\$154/47%** REL

BREEDING DETAILS	
<b>Sire</b>	Riverlea Samuel
<b>Dam</b>	Te Matai SS Sparks
<b>MGS</b>	Iwa Super Sonic

PRODUCTION gBVs			
<b>Production Efficiency</b>			
<b>Milk Volume</b>	-183 l	<b>Milkfat</b>	28 kg
<b>Liveweight</b>	1 kg	<b>Protein</b>	-5 kg
			<b>5.4%</b>
			<b>4.0%</b>

Individually **\$18.00**<sup>+GST</sup>

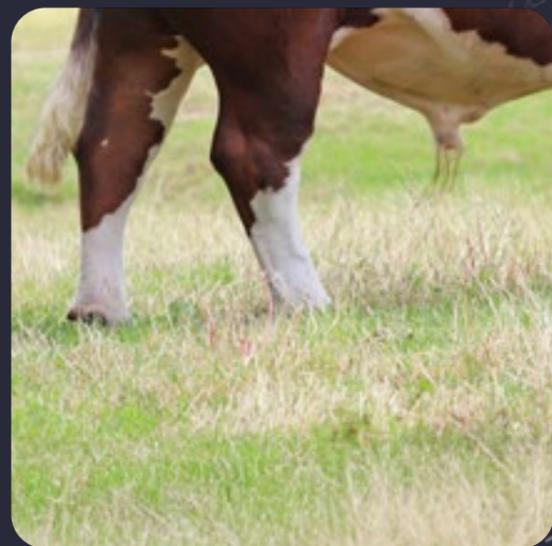
526501 Musica Vevey

Registered Ayrshire  
A1/A2  
gBW **\$190/51%** REL

BREEDING DETAILS	
<b>Sire</b>	VR Vimo Vesty
<b>Dam</b>	Musica I9-2 S3A
<b>MGS</b>	Musica Motown S3A

PRODUCTION gBVs			
<b>Production Efficiency</b>			
<b>Milk Volume</b>	39 l	<b>Milkfat</b>	38 kg
<b>Liveweight</b>	58 kg	<b>Protein</b>	5 kg
			<b>5.4%</b>
			<b>4.0%</b>

Individually **\$18.00**<sup>+GST</sup>



SECTION 05

# Beef & SGL

We leverage our strong network of some of New Zealand's top Beef breeders to supply beef genetics, alongside SGL bulls which are selectively bred to shorten gestation length.

HOW TO READ AN

# Individual Beef Sire Page

## 1 DPT

DPT bulls that have the "DPT Dairy Progeny Tested" stamp on their photo have been a part of the B+LNZ Genetics Dairy Beef Progeny Test.

## 2 Average Gestation Length

Average gestation lengths of the sire's dairy beef progeny is displayed for bulls that have average gestation lengths from the B+LNZ Genetics Dairy Beef Progeny Test, or reliable MINDA® gestation lengths based on recorded calvings.

## 3 Birth Weight

For bulls that have been used in the B+LNZ Genetics Dairy Beef Progeny Test, the average birthweights from their dairy beef progeny is shown.

## 4 Calving Assistance

Calving assistance data is available for sires with recorded beef x dairy progeny in MINDA®. For each sire, the percentage shown represents the proportion of recorded calvings that required any level of assistance.

## 5 Polled Gene

The polled gene is dominant and carriers are born without horns. Homozygous polled ("100% polled") do not produce horned offspring although some offspring may still develop scurs. Scurs develop later than horns and can range from small buds to more prominent horn-like structures as the animal matures. 50% of the offspring of heterozygous polled bulls ("50% polled") will have horns when mated with a horned animal.

## 6 Red Carrier

Red coat colour is recessive to black, so bulls can carry red coat colour without expressing it. If red carriers are mated together then red calves are possible.

## 7 Dilution Carrier

Some breeds can carry the dilution gene which is dominant. It dilutes black base coats to grey/silver and red coats to gold/yellow.

## 8 Calving Ease

Calving ease (%) EBVs are based on calving difficulty scores, birth weights and gestation lengths of pure beef progeny. More positive EBVs are favourable.

## 9 Gestation Length

Gestation length (days) EBVs estimate the length of pregnancy for a sire's progeny. More negative EBVs indicate shorter gestation lengths.

## 10 Birth Weight (kg)

Birth Weight (kg) EBVs are based on the recorded birth weights of a sire's purebred progeny. Lower EBVs indicate lighter calves.

## 11 600 Day Weight /Yearling Weight

600 day weight /yearling weight EBVs are based on a sire's purebred progeny weights at this age. More positive EBVs indicate heavier progeny (faster growth).

## 12 Carcase Weight

Carcase weight (kg) EBVs are based on a sire's purebred progeny weights at the time of slaughter. More positive EBVs indicate heavier carcasses.

## 13 Eye Muscle Area

Eye muscle area (sq cm) EBVs estimate muscling. More positive EBVs indicate progeny are likely to be more muscled and have more higher-value cuts of meat.

## 14 Intramuscular Fat

Intramuscular fat (%) EBV (also known as marbling) estimates the genetic difference in the % of intramuscular fat at the 12/13th rib site in a standard carcass. More positive EBVs are usually favoured.

## 15 Genetic Evaluation

These are within-breed evaluations. Within-breed evaluation EBVs and rankings can only be compared for bulls of the same breed.

## 16 % Rank

Indicates how good or bad a sire is for a trait. Lower values indicate superior bulls. For example a % rank of 5 indicates that they are in the top 5% for that trait, and better than the other 95% of sires.

722400 Kakahu Milestone

Breeder: Kakahu Stud

Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	2 Gestation Length	3 Birth Weight	4 Calving Assistance
MINDA®	280.3 days		0.98 %
DBPT	279.9 days	38.4 kg	



100% Polled



Red Carrier



Dilution Carrier

### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank	
8 Calving Ease	13	Hard	[Progress bar]				Easy	5
9 Gestation Length	-10.1	Long	[Progress bar]				Short	1
10 Birth Weight	-3.3	Heavy	[Progress bar]				Light	5
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank	
11 600 Day Weight	58	Light	[Progress bar]				Heavy	5
12 Carcase Weight	39	Light	[Progress bar]				Heavy	1
13 Eye Muscle Area	1.9	Less	[Progress bar]				More	10
14 Intramuscular Fat	1.3	Less	[Progress bar]				More	1

15

16

# Dairy-beef solutions, purpose-built for New Zealand dairy farmers.

We are proud to introduce two new dairy-beef solutions designed specifically for New Zealand farmers.



Want the latest data?  
[CLICK HERE.](#)

## KiwiPrime®

Incorporates Angus genetics selected for their known growth rates and carcass attributes, while maintaining the distinctive white face and short gestation from SGL Hereford genetics.

### Breed mix

Angus × Hereford

### Key benefits

- Short gestation
- Lower birth weights
- Premium carcass traits
- Distinctive white-faced

## Synergizer®

Brings together the best of Charolais and Stabilizer®. Developed through a collaboration between LIC and Pāmu, Synergizer® is designed to deliver easy-calving, clearly marked, high-demand calves that turn non-replacement cows into real value.

### Breed mix

Charolais × Stabilizer

### Key benefits

- Easier calving
- High growth and carcass yield
- Distinctive colour-marked calves



Want the latest data?  
[CLICK HERE.](#)

# SGL Dairy®

The smarter choice to improve productivity and efficiency.



### More milk in the vat

10 extra days milking per cow at 1.87kg MS/day and a \$9.50 payout = \$177 per cow. If 80 cows calve to SGL, that's \$14,212 in extra income. Bring tail-end calvers forward and lift 6-week in-calf rates by an average of 6%\*



### Get more value from your best cows

SGL helps bring high-genetic-merit cows back into the replacement pool, improving the return on your breeding investment.



### No bull, fewer hassles

Remove exposure to bull infertility, lameness, handling risks and leasing/ownership costs

SGL allows wearable customers to take the next step in reproductive performance, by extending mating 2-3 weeks beyond the usual 10-week window. Using SGL semen at the tail end can drive down not-in-calf rates and lift returns.

Dairy SGL semen offers improved reproduction performance, and benefits of calving 10-14 days earlier.

\*1.87m/s a day x 9.50 payout x 10 days  
\*based on 5 years' worth of MINDA calving data

Dairy SGL \$23.85<sup>+GST</sup>

## SGL HEREFORD

819111 Shrimptons Hill 170045

Breeder: Shrimptons Hill Individually \$20.30<sup>+GST</sup>



DPT  
DAIRY PROGENY TESTED



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	275.1 days		0.72 %
DBPT	274.8 days	33.7 kg	



50% Polled



Red Carrier

### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	18.3	Hard				Easy	6
Gestation Length	-13.1	Long				Short	1
Birth Weight	1.7	Heavy				Light	20
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	80	Light				Heavy	55
Carcase Weight	58	Light				Heavy	40
Eye Muscle Area	5.5	Less				More	25
Intramuscular Fat	0.5	Less				More	70

823111 Shrimptons Hill 210502

Breeder: Shrimptons Hill Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	277.5 days		0.24 %



100% Polled



Red Carrier

### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	22.5	Hard				Easy	1
Gestation Length	-11.4	Long				Short	1
Birth Weight	-1.3	Heavy				Light	2
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	70	Light				Heavy	80
Carcase Weight	53	Light				Heavy	55
Eye Muscle Area	4.7	Less				More	40
Intramuscular Fat	2.6	Less				More	2

SGL HEREFORD FOCUS PACK (Heterozygous and Homozygous Polled) Frozen \$14.85<sup>+GST</sup> Fresh (includes tech) \$21.95<sup>+GST</sup> Fresh DIY \$20.90<sup>+GST</sup>

Want the latest data?  
[CLICK HERE.](#)

Our team line-ups are reviewed and updated throughout the year based on the latest evaluation data.

# CHAROLAIS

## 722402 Kakahu Apollo

Breeder: Kakahu Stud Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	280.7 days		0.64 %



### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	12.1	Hard				Easy	10
Gestation Length	-5.1	Long				Short	15
Birth Weight	-3	Heavy				Light	5
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	37	Light				Heavy	35
Carcase Weight	23	Light				Heavy	35
Eye Muscle Area	3.2	Less				More	5
Intramuscular Fat	0.3	Less				More	30

## 723405 Kakahu Fortress

Breeder: Kakahu Stud Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	282.5 days		0.47 %



### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	17.1	Hard				Easy	1
Gestation Length	-7.2	Long				Short	5
Birth Weight	-4.5	Heavy				Light	5
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	32	Light				Heavy	50
Carcase Weight	29	Light				Heavy	15
Eye Muscle Area	2.7	Less				More	5
Intramuscular Fat	0.4	Less				More	25

# CHAROLAIS

## 722400 Kakahu Milestone

Breeder: Kakahu Stud Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	280.3 days		0.98 %
DBPT	279.9 days	38.4 kg	



### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	13	Hard				Easy	5
Gestation Length	-10.1	Long				Short	1
Birth Weight	-3.3	Heavy				Light	5
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	58	Light				Heavy	5
Carcase Weight	39	Light				Heavy	1
Eye Muscle Area	1.9	Less				More	10
Intramuscular Fat	1.3	Less				More	1

## 724426 Kakahu Quantum

Breeder: Kakahu Stud Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	280.5 days		0.70 %



### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	13	Hard				Easy	5
Gestation Length	-7.1	Long				Short	5
Birth Weight	-4	Heavy				Light	5
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	39	Light				Heavy	30
Carcase Weight	25	Light				Heavy	25
Eye Muscle Area	1.2	Less				More	65
Intramuscular Fat	0.9	Less				More	5

## CHAROLAIS FOCUS PACK (Homozygous Polled)

\$11.90<sup>+GST</sup>



Want the latest data?  
[CLICK HERE.](#)

Our team line-ups are reviewed and updated throughout the year based on the latest evaluation data.

# HEREFORD

## 725444 Hoobees **Speedtail**

Owner: Shrimptons Hill Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®			



### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	19.1	Hard				Easy	5
Gestation Length	-5.9	Long				Short	2
Birth Weight	1.2	Heavy				Light	15
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	110	Light				Heavy	5
Carcase Weight	97	Light				Heavy	1
Eye Muscle Area	8.3	Less				More	2
Intramuscular Fat	1.4	Less				More	20

## HEREFORD FOCUS PACK (Homozygous Polled)

\$11.90<sup>+GST</sup>

Want the latest data?  
[CLICK HERE.](#)

Our team line-ups are reviewed and updated throughout the year based on the latest evaluation data.

# ANGUS

## 722144 Kakahu **Project**

Breeder: Kakahu Stud Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	276.6 days		0.73 %
DBPT	277.3 days	34.3 kg	



### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	8	Hard				Easy	8
Gestation Length	-11.2	Long				Short	7
Birth Weight	1.6	Heavy				Light	21
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	141	Light				Heavy	14
Carcase Weight	85	Light				Heavy	15
Eye Muscle Area	9.9	Less				More	15
Intramuscular Fat	1.5	Less				More	71

## ANGUS FOCUS PACK (Homozygous Polled)

\$11.90<sup>+GST</sup>

Want the latest data?  
[CLICK HERE.](#)

Our team line-ups are reviewed and updated throughout the year based on the latest evaluation data.

## 724295 Rissington **United**

Breeder: Rissington Cattle Company Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®			



### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	5.2	Hard				Easy	28
Gestation Length	-10.2	Long				Short	2
Birth Weight	1.7	Heavy				Light	11
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	128	Light				Heavy	34
Carcase Weight	89	Light				Heavy	8
Eye Muscle Area	15.6	Less				More	1
Intramuscular Fat	2.5	Less				More	46

**PROFIT MAKER®**

725371 Rissington **Bankroll**

Breeder: Rissington Cattle Company Individually \$20.30<sup>+GST</sup>



**PROVEN PROGENY AVERAGES**

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®			



WITHIN-BREED EVALUATION							
Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Gestation Length	-2.6	Long				Short	1
Birth Weight	-3.6	Heavy				Light	1
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Yearling weight	86	Light				Heavy	20
Carcase Weight	46	Light				Heavy	30
Eye Muscle Area	0.93	Less				More	30
Intramuscular Fat	1.58	Less				More	1
Feed to Gain	-0.03	Less				More	35

**PROFIT MAKER® FOCUS PACK**  
(Homozygous Black and Homozygous Polled)

\$11.90<sup>+GST</sup>

Want the latest data?  
[CLICK HERE.](#)

Our team line-ups are reviewed and updated throughout the year based on the latest evaluation data.

**SPECKLE PARK**

722083 Maungahina **Rodeo**

Breeder: Maungahina Speckle Park NZ Individually \$20.30<sup>+GST</sup>



**PROVEN PROGENY AVERAGES**

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	279.8 days		0.74 %



WITHIN-BREED EVALUATION							
Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Gestation Length	-1.7	Long				Short	6
Birth Weight	2.6	Heavy				Light	75
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	57	Light				Heavy	6
Carcase Weight	37	Light				Heavy	4
Eye Muscle Area	0.5	Less				More	50
Intramuscular Fat	0.2	Less				More	35

**SPECKLE PARK FOCUS PACK**  
(Homozygous Polled)

\$11.90<sup>+GST</sup>

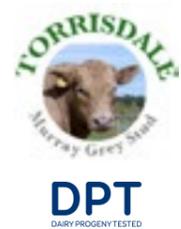
Want the latest data?  
[CLICK HERE.](#)

Our team line-ups are reviewed and updated throughout the year based on the latest evaluation data.

# MURRAY GREY

## 721186 Torrisdale Quercus

Breeder: Torrisdale Murray Grey Stud Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

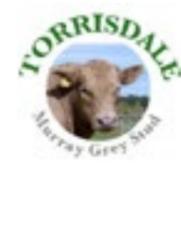
Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	280.8 days		1.02 %
DBPT	278.8 days	36.6 kg	

### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	-2.5	Hard				Easy	75
Gestation Length	-2.1	Long				Short	15
Birth Weight	2.7	Heavy				Light	30
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	60	Light				Heavy	45
Carcase Weight	42	Light				Heavy	30
Eye Muscle Area	3.9	Less				More	1
Intramuscular Fat	1	Less				More	3

## 723057 Torrisdale Swayze

Breeder: Torrisdale Murray Grey Stud Individually \$20.30<sup>+GST</sup>



### PROVEN PROGENY AVERAGES

Data Source	Gestation Length	Birth Weight	Calving Assistance
MINDA®	280.2 days		0.64 %

### WITHIN-BREED EVALUATION

Dairy Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
Calving Ease	-5.2	Hard				Easy	92
Gestation Length	-0.8	Long				Short	55
Birth Weight	3	Heavy				Light	35
Beef Significance	EBV	99 <sup>th</sup>	75 <sup>th</sup>	50 <sup>th</sup>	25 <sup>th</sup>	1 <sup>st</sup>	% rank
600 Day Weight	56	Light				Heavy	55
Carcase Weight	33	Light				Heavy	60
Eye Muscle Area	2.5	Less				More	15
Intramuscular Fat	1.6	Less				More	1

### MURRAY GREY FOCUS PACK

(Homozygous Polled)

\$11.90<sup>+GST</sup>

December 2025 data



Want the latest data?  
CLICK HERE.

# BRITISH BLUE

## 725061 CBL Polaris

Breeder: Cogent Breeding Ltd Individually \$23.30<sup>+GST</sup>



### WITHIN-BREED EVALUATION

		Average	
Gestation Length (Days)	Longer	285	277 Shorter
Calving Difficulty (%)	Harder	5	1.3 Easier
Calf Vigour	Less Vigour	1	1.3 More Vigour
Calf Quality (%)	Poorer	80	92.2 Excellent
Birth Weight (kg)	Lighter	0	-0.7 Heavier
Blue Roan (%)	0%	50%	79 100%

## 725062 CBL Rockstar

Breeder: Cogent Breeding Ltd Individually \$23.30<sup>+GST</sup>



### WITHIN-BREED EVALUATION

		Average	
Gestation Length (Days)	Longer	285	278 Shorter
Calving Difficulty (%)	Harder	5	1.6 Easier
Calf Vigour	Less Vigour	1	1.2 More Vigour
Calf Quality (%)	Poorer	80	99.4 Excellent
Birth Weight (kg)	Lighter	0	-3.7 Heavier
Blue Roan (%)	0%	50%	75 100%

### BRITISH BLUE TRIPLE MIX FOCUS PACK

(Horned) Proven Sire Records Provide by Cogent

\$14.85<sup>+GST</sup>

December 2025 data



Want the latest data?  
CLICK HERE.

Gestation Length (Days)	Calving Difficulty	Calf Vigour	Birth Weight (kg)	Calf Quality (%)	Blue Roan (%)
277.3	1.3	1.3	-1.4	93.9	84

Our team line-ups are reviewed and updated throughout the year based on the latest evaluation data.

# ALSO AVAILABLE

AB CODE	BREED	NAME	POLLED STATUS	SIRE	DAM	PRICE (GST)
Focus Pack	Australian Lowline					\$ 11.90
Focus Pack	Beef Shorthorn					\$ 11.90
721402	Belgian Blue	Woodleigh Crown	Homozygous Polled	Woodleigh Western 311A109	Woodleigh Enthuse 53rd 315A49	\$ 18.00
Focus Pack	Blonde D'Aquitaine					\$ 11.90
721084	Galloway (Belted)	Ranch Galloways Yogi 906	Homozygous Polled	Lilliesleaf Archie 1404	Ranch Galloways Yasmin	\$ 35.00
717007	Gelbvieh	Tawera Rau U822 (AI)		Double U Freedom Fog 201M	Tawera Mere PM213	\$ 16.00
Focus Pack	Limmsin					\$ 11.90
720167	Profit Maker (Slick)	Rissington Savannah	Homozygous Polled	Hazeldean SK024		\$ 16.00
Focus Pack	Red Devon					\$ 11.90
703046	Red Poll	Willowlea Super Sire	Homozygous Polled	Oakwood Super Sire	Willow Lea Christina R15	\$ 8.00
725084	Scottish Highland (Brindle)	Leachy Riabach of Strathburn	Horned	Angus Mor of Glengoyne	Loachag 2nd of Thistle Lea	\$ 25.00
723176	Scottish Highland (Yellow)	Buidhe of Clachanburn	Horned	Eadon Fintry NZ8303	Clachanburn Elsa GNI9003	\$ 25.00
723175	Scottish Highland (Black)	Dougan Dubh of Clachanburn	Horned	Eadon Fintry NZ8303	Clachanburn Caroline YEI7564	\$ 25.00
723174	Scottish Highland (Red)	Ruadh Finn of Clachanburn	Horned	Eadon Fintry NZ8303	Clachanburn Erica GNI9011	\$ 25.00
714033	Scottish Highland (Black)	Harry PBW4	Horned			\$ 25.00
725071	Scottish Highland (White)	Pumba	Horned			\$ 25.00
Focus Pack	Simmental					\$ 11.90
721344	Simmental	Rissington Regent	Homozygous Polled	Hooks Delegate 64D (IMP USA)	Rissington AA0969	\$ 18.00
721343	Simmental	Rissington 190517	Homozygous Polled	Kerrah A456	Rissington AF177	\$ 18.00
721342	Simmental	Rissington Delegate 162	Homozygous Polled	Hooks Delegate 64D	Rissington AD34	\$ 18.00
719024	Simmental	Rissington Beacon (Black)	Homozygous Polled	Hooks Beacon 56B	Rissington AB5061	\$ 18.00
725060	Simmental	Waikite M2134	Homozygous Polled	Waikite H2033	Waikite AG2010	\$ 18.00
725059	Simmental	Kerrah M489	Homozygous Polled			\$ 18.00
Focus Pack	Stabilizer (Red)		Homozygous Polled			\$ 11.90
Focus Pack	Stabilizer (Black)		Homozygous Polled			\$ 11.90
Focus Pack	Wagyu					\$ 11.90
723180	Wagyu	Number 8 Ito Leopold (AI) ET	Heterozygous Polled	Poll Wagyu P1932	Number 8 DS Lily	\$ 18.00



SECTION 06

# Reference

# Animal Evaluation

New Zealand dairy animals are ranked using Animal Evaluation which is governed by New Zealand Animal Evaluation Ltd (NZAEL).

The three main features of Animal Evaluation are:



#### Across breed evaluations

Animals of all breeds are compared on the same basis.



#### Accuracy

All available data from an animal and its relatives



#### Breeding animals for profit and efficiency

Ranks animals on their ability to convert feed into profit. Enabling you to identify your most (and least) profitable and efficient animals

There are two types of evaluations calculated for New Zealand dairy animals:

#### 1 Trait evaluations

Measure an animal's genetic merit (Breeding Values), lifetime productive ability (Production Values) and current season productive ability (Lactation Values) for individual traits. Breeding Values are generated from milkfat, protein, volume, liveweight, survival, somatic cells, fertility, body condition score, calving difficulty in cows and heifers, gestation length and traits other than production (conformation and management traits).

#### 2 Economic evaluations

Combine an animal's individual trait evaluations into a measure of its ability to convert feed into profit through breeding replacements (Breeding Worth), lifetime production (Production Worth) and current season production (Lactation Worth).

### LIC's Genomic Evaluation system

In addition to the outputs of the national system, LIC operates its own genomic evaluation system. It incorporates all the same pedigree and phenotypic information as the national system, as well as incorporating genomic data.

This results in a more accurate prediction of an animal's genetic merit. It adds an animal's own information to its evaluation to better estimate those traits of interest, assessing whether your animals' received genes associated with good or poor performance from its parents. Resulting in the ability to identify your best performers at a young age, with more certainty.

### Genomic Breeding Worth

Genomic Breeding Worth (gBW) can be used as a guide for selecting a team of bulls to breed the most profitable and efficient replacements. The expected genetic response from production breeding values is calculated assuming the animal consumes 5 tonnes of dry matter, which reflects the average New Zealand cow on pasture only diet. Feeding additional supplements can lead to a much higher genetic response.

A gBW of 420/84 indicates the bull's daughters are expected to generate \$210 more profit per year, than daughters of a bull with a gBW of 0.

### Reliability

In 420/84, the 84 represents the reliability of the gBW and is expressed as a percentage. Reliability is a measure of the amount of information which has contributed to an evaluation.

Reliability ranges from 0, meaning we know nothing about the animal or any of its ancestors, to 99, meaning we have a lot of information behind the evaluation and are confident that the variation of the gBW will be minimal. The more information included in the evaluation, the higher the reliability or confidence we can place in the gBW figure, and the less likely it is to change with additional records.

[CLICK HERE for more information on genomics](#)

The following table shows the indicative reliabilities for Genomic Breeding Worth of bulls with differing amounts of information:

Ancestry Records	Yes						
Genomic Data	No	Genomic Data	Yes	Genomic Data	Yes	Genomic Data	Yes
Progeny	0	Progeny	0	Progeny	20	Progeny	100
<b>35% Reliability</b>		<b>55% Reliability</b>		<b>70% Reliability</b>		<b>85% Reliability</b>	

# Genomics

Genomics is the study of genes and their expression as performance or traits - both desirable and undesirable. In dairy cows, this can include traits such as production, coat colour, fertility, or heat tolerance.

## Genetic Variants

To date, more than 40 variants have been discovered, each with different impacts on an animal's performance. The variants with the greatest impacts are below:

### Production variants

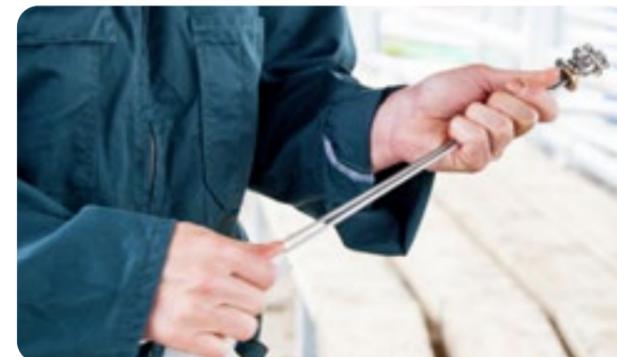
We have discovered 11 production variants that negatively impact production. These are recessive genetic variations. Both the sire and dam need to carry the recessive allele for the offspring to have a chance of being affected. The Production Variant report is sent to farmers when their animals are genotyped by GeneMark and identified as being affected by a production variant that has a significant impact on its health or production.

### Fertility 1, 2, 3 & 4

Fertility 1, 2, 3 & 4 are genetic variations which is one of the causes of dairy cows being empty through the loss of their pregnancy. The variations affect fertility and calf survival. No live animals have been seen with the variation, the calves are suspected to die in utero or be stillborn. They are recessive genetic variations, meaning that both the sire and the dam will need to have a copy of the genetic variation before a calf will be affected. In addition, this information is utilised by our breeding scheme to ensure the best outcome for the industry. We can leverage our knowledge of the genetic markers on the genome that link to specific traits and develop breeding models for managing causative variants and at-risk matings. We also monitor a number of international genetic disorders of cattle.

### CVM (Complex Vertebral Malformation)

The genetic defect CVM in dairy cattle (found only in Holstein Friesian and crossbred animals to date) is caused by a single locus recessive gene. If a CVM positive bull is mated with a CVM positive dam, it is expected that one out of four of the offspring will die before, or just after, birth as the result of CVM.



# AB Service & Equipment

## AB Technician Service

### Why use an LIC AB Technician?

Mating is hard enough, by using the LIC AB Technician service you are gaining a skilled professional, backed by both DataMATE® technology and our Low Group Policy.

AB Technician Service for Alpha® Semen – This is offered on a sliding scale for the inseminations of all Alpha® semen.

### LIC AB TECHNICIAN SERVICE VOLUME DISCOUNT – LIC STRAWS

No. of Inseminations	Price + GST
1-300	\$8.95
301-600	\$8.60
601+	\$8.25

Non-LIC straw inseminations are \$11.25 + GST per insemination.

## DIY AB Equipment

### Prefer to do it yourself?

We have a range of equipment suitable for DIY artificial insemination. Visit the LIC shop to view the full range and order equipment –

[shop.lic.co.nz](http://shop.lic.co.nz)

### DIY AB SUPPLIES

Product	Unit	Price + GST
AB Insemination Gloves – Full Length, Disposable	PKT 50	\$33.00
Insemination Wipes	PKT 100	\$15.00
AB Lubricant	2 Litre	\$23.30
Sheaths Clear Tip	PKT 50	\$9.95
AB Inseminators Stainless Steel GGI	Each	\$105.00
Tweezers	Each	\$19.00
Scissors	Each	\$13.50
LN2 Measuring Stick	Each	\$4.45

# FIND YOUR Agri Manager

Please note that our Agri Managers do change from time to time. Click the link for the most up to date information.

Want the latest data?  
[CLICK HERE.](#)

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# Pricing

## Nominated Genetics Pack Pricing

You select the bulls, and take advantage of discount pack pricing

PRODUCT	DETAILS	BULLS	\$/STRAW
Selecta Pack	Minimum order of 30 straws	5+ bulls	\$31.85
		4 bulls	\$32.85
		3 bulls	\$33.85
Young Ayrshire Pack	Minimum order of 20 straws	Focus bull	\$7.15
		3+ Bulls	\$16.55
Ayrshire Pack	Minimum order of 20 straws	3+ Bulls	\$23.90

## Frozen Sexed Semen

Get the calf you want from your mating

PRODUCT	DETAILS	\$/STRAW
Female Sexed Semen	Delivered Frozen, bulls that have superior genetic merit, available individually only.	\$61.45
Male Sexed Semen – Beef Sires	A limited number of our beef sires are available, please speak with your Agri Manager for more details.	Various

## Beef Pricing

PRODUCT	DETAILS	\$/STRAW
Beef Focus Packs	All available beef breeds ex. British Blue	\$11.90
British Blue Focus Pack	Triple Straw Mix	\$14.85
Short Gestation Length (SGL) Focus Pack	Dairy	\$23.85
	Hereford (Frozen)	\$14.85
	Hereford (Fresh)	\$21.95
	Hereford (Fresh DIY)	\$20.90

All prices exclude GST. Packs must contain equal quantities of each bull and in quantities of five straws per bull, minimum order limits apply.

InvestaMate Discounts may still apply. Please contact your local Agri Manager.

## Premier Sires® Pricing

LIC's best bulls, selected with the aim of improving the New Zealand dairy herd

NUMBER OF INSEMINATIONS (LIC Technician service)	FORWARD PACK Mix of Daughter proven & Genomic bulls	A2/A2 TEAM (Use A2/A2 genomic bulls only)	SGL DAIRY Non-replacement
1-100	\$32.15	\$32.15	\$32.15
101-200	\$31.55	\$31.55	\$31.55
201-300	\$31.05	\$31.05	\$31.05
301-400	\$30.35	\$30.35	\$30.35
401-500	\$29.70	\$29.70	\$29.70
501-600	\$29.05	\$29.05	\$29.05
601-700	\$28.45	\$28.45	\$28.45
701-800	\$27.75	\$27.75	\$27.75
801-900	\$27.10	\$27.10	\$27.10
901-1000	\$26.45	\$26.45	\$26.45
1001-1100	\$25.80	\$25.80	\$25.80
1101-2000	\$25.05	\$25.05	\$25.05
2001-5000	\$24.15	\$24.15	\$24.15
5001+	\$23.85	\$23.85	\$23.85

Customers are charged per 100 inseminations or part thereof. Depending on the number of inseminations to Premier Sires. As the table indicates prices move down the graduated pricing scale, and each insemination is charged at the appropriate customer selected pack rate. Example: your 100<sup>th</sup> and 101<sup>st</sup> Forward Pack insemination will be charged at \$32.15 & \$31.55 respectively.

## Premier Sires® Sexed Semen Liquid

Utilise sexed semen upfront to get your replacements early

BREED	DETAIL	\$/STRAW
Holstein Friesian	A2/A2 / A1/A2	\$61.45
KiwiCross®	A2/A2	\$61.45
Jersey	A2/A2	\$61.45

Customers are billed for every straw ordered/delivered.

## National Herd Averages

	KIWICROSS®	HOLSTEIN-FRIESIAN	JERSEY	AYRSHIRE
<b>PRODUCTION gBVs</b>				
Breeding Worth (\$)	109	49	141	-252
Milkfat (kg)	8	9	2	-17
Fat (%)	5.0	4.6	5.5	4.5
Protein (kg)	3	10	-11	-14
Prot (%)	3.9	3.7	4.1	3.5
Milk Volume (Litres)	-24	357	-598	-65
Liveweight (kg)	1	33	-50	14
Fertility (%)	1.9	0.1	3.6	-6.6
Somatic Cell Count	-0.04	0.00	-0.12	-0.19
Body Condition Score	0.04	0.04	0.03	-0.04
Functional Survival (%)	0.6	0.5	0.2	-0.7
Gestation Length (Days)	-0.6	-0.4	0.5	1.3

### TRAITS OTHER THAN PRODUCTION

Adaptability to Milking	0.06	0.05	0.04	0.09
Shed Temperament	0.06	0.05	0.04	0.09
Milking Speed	0.05	0.04	0.06	-0.08
Overall Opinion	0.07	0.10	0.02	0.05
Stature	-0.08	0.55	-0.90	-0.10
Capacity	0.11	0.04	0.11	0.14
Rump Angle	-0.01	0.02	-0.07	0.35
Rump Width	-0.01	0.25	-0.28	-0.18
Legs	0.01	-0.07	0.07	-0.01
Udder Support	0.13	0.23	0.04	0.03
Front Udder	0.13	0.17	0.18	0.07
Rear Udder	0.13	0.12	0.26	-0.13
Front Teat Placement	0.04	0.09	0.05	0.11
Rear Teat Placement	0.06	0.14	-0.21	0.04
Teat Length	-0.07	-0.10	0.05	-0.25
Udder Overall	0.14	0.21	0.19	0.03
Dairy Conformation	0.10	0.10	0.06	0.01

### SIRE BREED AVERAGE

Heifer Calving Difficulty (%)	-1.6	5.6	-8.7	3.3
Cow Calving Difficulty (%)	-0.7	1.5	-2.0	0.8

These statistics are calculated by LIC. Includes only current numbered cows aged 490 days or more in herds signed up for herd testing.

Want to know how your herd compares? Ask your Agri Manager for a breakdown of your Herd gBV Averages.

