

Sire Catalogue 2026



25
YEARS
IN AUSTRALIA

Celebrating 25 Years of Proven Progress

As we unveil our 2026 genetics offering, we're proud to celebrate a major milestone - **25 years of LIC officially operating in Australia**. While this anniversary marks a quarter-century of on-the-ground presence, our connection to Australian dairy farmers runs much deeper. LIC genetics have been used in Australian herds for more than 50 years, helping shape generations of efficient, productive cows across the country. This long-standing partnership is the foundation of our commitment to delivering proven, reliable, pasture-based genetics that continue to drive success on farm.

A number of our 2024 Fast Forward Team® bulls now have their first crop of daughters in milk across New Zealand, and early performance indicators are exceptionally strong. Wrestler, Second Chance, Sage and Theodore are all demonstrating the depth and reliability of their genetics, earning their place as **elite daughter-proven sires** in this year's catalogue.

With these bulls now delivering on their early promise, many LIC customers in Australia will be looking forward to mating heifers sired by these sires this season - confident in the consistent production, functional type and overall genetic merit they are already seeing reflected in their daughters.

We're proud to once again present a suite of genetics products, backed by an unwavering commitment to on-farm support. Our focus remains the same: delivering tailored genetic solutions that lift farm profitability, provide long-term returns on your investment, and help reduce your herd's emissions intensity - an increasingly vital factor as the dairy sector sharpens its focus on sustainability.

In 2025, LIC invested \$22.5 million into research and development, including our methane and heat-tolerance programmes. As climate change continues to influence the way we farm, production efficiency has never been more important. Efficient cows produce more milksolids per kilogram of feed, have fertility advantages, and generate fewer emissions per kilogram of milksolids. The question for every farmer is: **are you breeding the most efficient cows you can?**



Hilary Lunn

We're also excited to highlight the continued success of Short Gestation Length (SGL) semen on farm. SGL genetics help tighten calving patterns, shorten calving intervals, and enhance reproductive performance. By giving cows more recovery time before mating and increasing days in milk, SGL straws are a powerful tool to improve both herd performance and overall farm efficiency.

Thank you for taking the time to explore our 2026 catalogue. We're here to help you breed better cows, faster - so don't hesitate to contact your District Manager to optimise your mating plans and maximise your genetic investment.

Here's to a productive and successful season ahead.

A handwritten signature in black ink, appearing to read 'Hilary Lunn'. The signature is stylized and written over a light blue background.

Hilary Lunn
Country Manager - Australia



Contents

Holstein Friesian

Top 5 Performers	15
Genomic Fast Forward Team®	16-17
122056 MAH FINN SAGE -ET S1F	18
122085 HAZAEL BE OPTIMUM -ET S2F	19
122034 BUELIN MB BLAST-OFF S1F	20
122058 TELESIS FLEX THEODORE S1F	21
120021 MCKAY BM BAKERBOY -ET S2F	22
121046 BELLAMYS RS GADSBY -ET S1F	23
121069 TAFTS TRADESMAN S2F	23
122070 COSTARS MB QUICKFIRE -ET S2F	24
122093 TRONNOCO AR SADIO -ET S3F	24
119002 BELLAMYS DM GALANT -ET S1F	25
119014 BUELIN BM EQUATOR S2F	25
119034 TAFTS RHD OFFICER -ET S2F	26
119035 TAFTS RHR ORDAIN S3F	26
120003 SCOTTS BV DARIUS -ET	27
120065 CAVALIER SS RIVAL -ET S2F	27
121005 PEMBERTON GG PROPANE S1F	28
121035 BALANTIS TR TRICK -ET S1F	28
121040 SPRING RIVER GG SPYRO S1F	29
121083 MAIRE TS JAGER -ET S1F	29
114007 BUSY BROOK WTP VECTOR S3F	30
117044 TELESIS GI ESQUIRE S2F	30
118061 HALLVILLE AS COLA S2F	31
122013 DICKSONS AR MONOPOLL -ET-P S2F	31

Jersey

Top 5 Performers	34
322001 PAYNES TITUS EXCELSIOR -ET	35
320029 ROCKLAND LQ BERKLY	36
324018 BENWORTH TM GRIFFINPOLL -P JC15	37
322002 PAYNES RB GENERATION -ET	38
321053 GREENMILE LQ TAKAHE	39
318001 OKURA PEPPER LUCCA	40
319030 GRANTZ BC HENDRIX ET S3J	40
316039 ULMARRA TT GALLIVANT S2J	41
318035 SHELBY BC LOTTO ET S3J	41

KiwiCross®

Genomic Fast Forward Team®	44-45
Top 5 Performers	46
522077 TATAWAI WRESTLER -ET	47
522005 PAYNES DALLAS -ET	48

522069 BENTONS SECOND-CHANCE	49
521015 PAYNES STAMINA -ET	50
522038 ARKANS COMMANDO -ET	51
522084 ROUBROEKS AIR-RIFLE -ET	51
522030 SANSONS GREENSTONE	52
522036 BURMEISTERS BEASTIE -ET	52
518038 WERDERS PREMONITION	53
519034 GORDONS FLASH-GORDON	53
511011 PRIESTS SIERRA	54
516066 WALTON INFERNO	54
519023 PAYNES PUBLISHER -ET	55
521072 BALDRICKS SPECTACULAR	55
520068 MORGANS MALAWI	56
521060 STONY CREEK NEPTUNE -ET	56
520091 MARSHALL PAPAMOA	57
519020 PAYNES PROFESSOR -ET	58
519062 ARKANS BARRIER	58
520033 DOWSON HONENUI -ET	59
520058 PAYNES PASSENGER -ET	59
524008 PAYNES SINCERELY -ET	60
524007 PAYNES SCHEDULE -ET	60
524059 PLATEAU GRAYSON -ET	60
524034 SPRING RIVER HARTMAN -ET	60

Ayrshire

515503 IWA SUPER SONIC	61
520510 RIVERLEA SAMUEL	61

Beef

722400 KAKAHU MILESTONE	12
722144 KAKAHU PROJECT 20085	12

Further Information

Our Genetics	4
Try Our Bull Selection Tool	4
Breeding Worth Explained	5
Understanding NZ Bull Data	6
How to Read a Sire Page	7
Animal Evaluation	8
What is HoofPrint®?	9
Sexed Semen	10
Beef	12
Heat Detection	62
Terms and Conditions	63
New Zealand Breed Averages	63
Contacts	Back Page

Limitations on the sale of and use for First Generation Male Offspring

The LIC genetics products available to you by Livestock Improvement Pty Ltd are subject to strict Terms and Conditions.

The sale of LIC genetic products (excluding SGL Compact semen) to the customer must only be used to:

- Inseminate animals ordinarily in the customer's herd.
- Generate replacement heifer calves for use within the customer's herd or to sell as excess heifers.
- Generate bull calves to be used for natural mating purposes only and for sale to third parties for natural mating purposes only with LIC's prior written approval.

SGL Compact®

Not including heifer calves resulting from matings using SGL plus gBW semen, SGL Compact semen must only be used for the purpose of facilitating short gestation length pregnancies to create animals which must not be used for any breeding purposes or for the collection of semen.

It is the responsibility of the purchaser to make themselves aware of the full Terms and Conditions, which are available to you on page 63.

Our Genetics

LIC's breeding objective is to breed bulls that breed profitable cows - cows that are not only efficient converters of feed to milk, but cows that get back in calf easily each year and last many lactations within the herd.

Low Maintenance

NZ cows are bred for production efficiency, with lower maintenance requirements allowing greater partitioning of feed to milk production

Strong Udders

NZ cows complete 5 lactations on average in their lifetime, spending more years at peak lactation

Productive

NZ cows average 5.1% fat and 4.0% protein, with many achieving 1kg milk solids from 1 kg liveweight¹

Efficient

NZ cows can efficiently convert feed into profit over a variety of systems

Long Living

NZ cows average close to 7 years of age, with good fertility and longevity allowing more voluntary culling on farm to drive herd quality

Robust

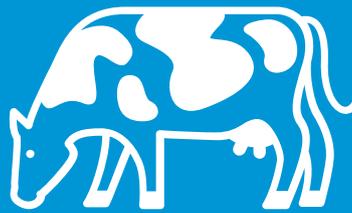
NZ cows are fit to walk to and from the milking shed every day, twice a day

Fertile

The NZ herd replacement rate is around 20% per season, which gives farmers a better chance to breed the right cows with the right genetics and improve their herds

Reliable

LIC bulls are proven across hundreds of commercial herds, producing highly efficient hard-working daughters

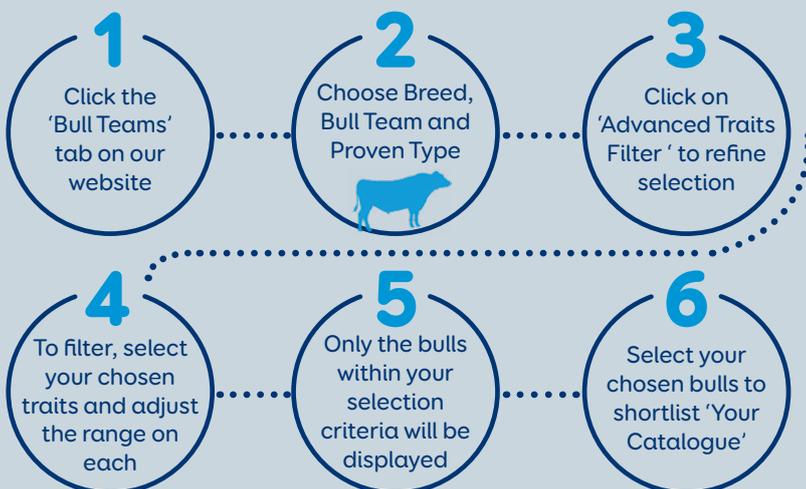


¹New Zealand Dairy Statistics, 2024-2025

TRY OUR BULL SELECTION TOOL

This simple tool allows you to customise your team of LIC sires by using the 'Advanced Traits Filter'.

It's as easy as....



Visit our website today and give it a go!



Scan QR code for the Bull Teams page

www.licnz.com.au

Breeding Worth Explained

National Breeding Objective

The New Zealand dairy industry has a National Breeding Objective - 'to breed dairy cows that efficiently convert feed into profit'. To achieve this, ten key traits that contribute to the goal have been identified and included in a balanced breeding index.

The index is called Breeding Worth (gBW) and the unit of measurement is NZ\$.

It uses genetic merit breeding values (gBV) and updated economic values (EV).

As a balanced index, it combines four production traits and six robustness traits.

Other traits are measured, some of which contribute to gBW as underlying predictor traits.

gBW ranks bulls and cows according to the profit their offspring are expected to generate relative to a genetic reference point, the 'Base Cow', which is set at zero.

gBW is calculated by summing the contribution to profit across the ten economically important traits. For each contributing trait the breeding value is multiplied by the economic value of that trait.

Breeding Worth (gBW) = Breeding Value (gBV) X Economic Value (EV).

Breeding Values (gBV) are an estimate of a cow or bull's genetic merit for a trait. gBVs are updated at least monthly as performance information of the animal and its relatives flows in.

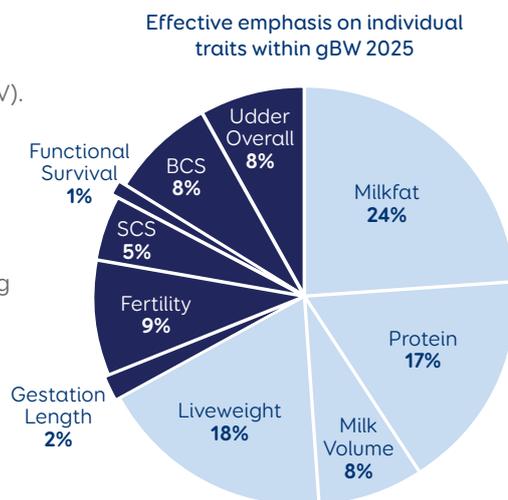
Economic Values (EV) represent the economic value of a trait to a dairy farmer and are usually updated annually. They are calculated using economic models accounting for revenue and costs on-farm. Because milk price fluctuates from year to year, a rolling average of historic and current milk price values are used in the calculation.

The resulting profit index is reported in relation to the animal, with **half** its value passed on to offspring. *For example; on average the offspring of a bull with gBW \$400 are expected to make \$200 more profit per annum than the offspring of a bull with gBW \$0.*

EVs affect the relative weighting of each trait within the index - as EVs are updated each year, trait weightings in the index will adjust slightly.

Breeding Worth Traits

The ten traits and their weightings that are included in Breeding Worth are as follows:



Milkfat, Protein, Milk Volume and Liveweight are categorised as **Production Efficiency** traits. Fat, protein and volume estimate production, while liveweight accounts for the efficiency of feed partitioning between body maintenance and production. Production efficiency traits are moderately heritable, and important when measuring cow productivity.

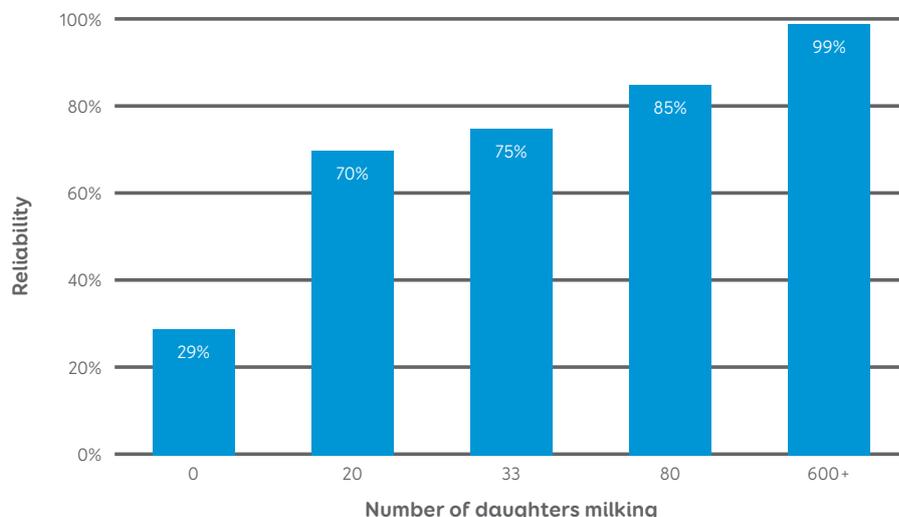
Gestation Length, Fertility, Somatic Cell Score (SCS), Functional Survival (FS), Body Condition Score (BCS) and Udder Overall (UO) are referred to as **Robustness** traits. These traits have moderate to low heritability, except for Gestation Length which is highly heritable. Robustness traits are important for cow health and survival in the herd.

Animal efficiency is increasing, as evidenced by the national rise in average per cow production while average liveweight has remained relatively static. Researchers estimate that about 60% of the production efficiency gain is due to genetic improvement.

Breeding Worth Reliability

An important indication of the accuracy of a gBW prediction is the **Reliability** figure. Reliability indicates the confidence that an animal's gBW (or individual breeding values) are a measure of their true merit. The higher the reliability, the less likely the gBW will change with the addition of more information. Reliability is reported on a scale of 0 to 100%. It increases with the amount of information.

Information sources and gBW estimation reliabilities - no information (0%), ancestry information (20-30%), genomic information (40-60%) and daughter proof information (70-99%). Proven bulls generally have higher reliability figures than Genomic Bulls, simply because they have many more daughters milking.



Expected maximum shift in gBW (+/-)	100	71	59	46	12
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Dairy NZ 2024, <https://www.dairynz.co.nz/animal/breeding-decisions/breeding-worth/>

Understanding New Zealand Bull Data

Across all Breed Evaluation

The bull data in this catalogue is displayed across all breeds; this is in line with how New Zealand Animal Evaluation Limited (NZAEEL) and LIC rank New Zealand dairy animals.

Because many LIC customers here in Australia and around the world select genetics from multiple breeds for optimal herd performance, it is important for farmers to understand how an animal should perform within the whole herd, not just within one breed of the herd.

LIC believe that an across all breed evaluation is the best tool to help you make breeding choices geared toward making your herd the most profitable it can be.

Traits Other than Production

Assessing the Animal

Traits Other than Production (TOP) refer to the behaviour, temperament and physical attributes of a cow and are scored separately on a scale from one to nine. The four farmer-scored and 14 inspector-scored TOP traits are considered most important in relation to the overall requirements of dairy farmers. TOP records from two year-old animals are used for sire evaluations.

1	2	3	4	5	6	7	8	9	
← Undesirable			Average		Desirable →				

Data Processing

The raw data is then sent through to the New Zealand Animal Evaluation unit where within herd, region and national comparisons are analysed and processed. This information is then fed into the national data base as breeding values for sires.

The average raw TOP scores of the 2015 base cow are as follows:

FARMER SCORED MANAGEMENT TRAITS	Low Score	High Score	Base Cow Average
Sire Proving farmers score two-year-old heifers on the four farmer traits			
Adaptability to Milking - describes how soon the heifer settled into the milking routine after calving	slowly	quickly	6.20
Shed Temperament - describes the temperament of the heifer in the farm dairy while being handled and milked	nervous	placid	6.30
Milking Speed - describes the milking speed of the heifer	slow	fast	6.10
Overall Opinion - describes the farmer's overall acceptance of the heifer as a herd member	undesirable	desirable	6.40
INSPECTOR SCORED CONFORMATION TRAITS			
Stature - describes the height at the shoulders of the heifer in five centimetre bands	small	tall	5.80
Capacity - describes depth and width of chest and body in relation to the physical size of the heifer	frail	capacious	6.20
Rump Angle - describes the angle of a line between the centre of the hips and the top of the pins	high pins	sloping	4.50
Rump Width - describes the distance between the pins bones, relative to size of the animal	narrow	wide	5.80
Legs - describes the straightness or curvature of the back legs while the heifer is walking	straight	curved	6.20
Udder Support - describes the strength of the suspensory ligament, and the udder depth relative to the hocks	weak	strong	5.90
Front Udder - describes the attachment of the front udder to the body wall	loose	strong	5.70
Rear Udder - describes the height and width of the rear udder attachment	low	high	5.80
Front Teat Placement - describes the placement of the front teats relative to the centre of the quarters	wide	close	4.50
Rear Teat Placement - describes the placement of the rear teats relative to the centre of the quarters	wide	close	6.10
Teat Length - describes the length of the rear teats from the udder to the tip of the teat	short	long	4.10*
Udder Overall - assesses the desirability of all traits pertaining to the udder	undesirable	desirable	5.70
Dairy Conformation - assesses the desirability of all traits pertaining to dairy conformation, but excluding udder traits	undesirable	desirable	6.30
Body Condition Score - this trait is a visual estimate of an animal's body fat reserves	skinny	obese	4.30

*Teat length was first scored in 2017 so there is no phenotypic average for the Base cow, this average is calculated from raw scores, from daughters of bulls that have a gBV of 0

Base Cow

The New Zealand Base Cow is the genetic reference point from which Breeding Worth (gBW) and Breeding Values (gBV) are measured for all New Zealand dairy cattle.

All of the bull information in this catalogue is recorded relative to the 2015 Genetic Base Cow - the average of approximately 100,000 cows born in the year 2015 - whose trait breeding values form the zero reference baseline against which other animals are compared.

Base Cow Phenotypes

Production is reported on 270-day lactation yields relative to 5T Dry Matter, and includes information from first, second and later lactations. Liveweight is the expected mature liveweight, (five to eight years).

Fat kg	238	Volume (litres)	5109
Protein kg	203	Liveweight (kg)	510*

*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.

How to Read a Sire Page



Easier calving sire for heifer matings within breed based on NZ data.

gBW/Rel

Using this bull at a gBW of 379 indicates that per 5T DM the replacements are expected to generate NZD 379 more net profit annually than using a sire with a gBW of 0.

The reliability of a sire is a measure of the amount of information behind the bull's gBW. The higher the reliability, the less movement is expected with his gBW.

Milk Volume

A gBV of 1129 litres indicates the bull daughters will on average produce 565 litres more than the base cow per 5T of dry matter consumed. Remember the gBV is across breeds so Jersey and Crossbred animals may show a negative gBV.

Protein

A gBV of 48 kg indicates that the bull will produce daughters which on average, are genetically superior to the base cow by 24 kg per 5T dry matter consumed.

Somatic Cell Count

A useful approximation for farmers to note, is that a difference between two sires of 0.5 in breeding value equates to a difference in expected daughter performance of 37,500 bulk milk count. The lower the SCC gBV the better as you want to reduce the bulk milk SCC.

Shed Temperament

A gBV of 0.00 indicates that the bull will produce daughters which on average, are genetically the same as the base cow (for example by using a bull with a shed temperament of 0.26 the raw score for his daughters on average is expected to be $6.28 + 0.13 = 6.41$ from a linear score of 9).

Stature

Again, as the gBV for a sire is comparing his progeny against the base cow which is across all breeds, stature for Jerseys is usually negative and Holstein Friesians is usually positive.



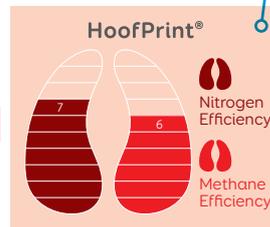
122070 COSTARS MB QUICKFIRE-ET S2F



gBW **\$379/88%** REL

Breeding Details

NASIS	NZQUICKFIRE
Breed	F15J1
Pedigree	BAKERBOY x MANDATE



NEW ZEALAND DETAILS

NZ Breeding Values		Daughter Proven	
		115 Daughters	
Milk Volume (litres)	1129	Fertility %	2.4
Fat kg	47	Body Condition Score	-0.08
Fat %	4.6	Functional Survival %	2.1
Protein kg	48	Cow CD /REL	1.2/78
Protein %	4.0	Heifer CD/REL	2.9/33
SCC	0.49	Gestation Length (days)	-0.3
Liveweight	71	Beta-Casein	A1/A2

NZ Evaluation Data

	gBV	Traits other than production			
		-0.5	0	0.5	1.0
Management					
Adaptability to Milking	0.27				
Shed Temperament	0.26				
Milking Speed	0.35				
Overall Opinion	0.44				
Conformation (104 daughters TOP tested)					
Stature	1.27				
Capacity	0.73				
Rump Angle	0.57				
Rump Width	0.55				
Legs	0.01				
Udder Support	0.48				
Front Udder	0.61				
Rear Udder	0.41				
Front Teat Placement	0.25				
Rear Teat Placement	0.04				
Teat Length	0.23				
Udder Overall	0.60				
Dairy Conformation	0.74				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	155/61	Survival	96
ASI	297	Daughter Fertility	107
HWI	115	Calving Ease	100
Milk	-128	Overall Type	101
Fat kg	24	Protein kg	19

HoofPrint®

Environmental measure. More info on pg 9.

Fertility

A gBV of 2.4% indicates that 1.2% more daughters are expected to calve in the first 42 days of a herds calving period, compared to a bull of 0.

As an industry New Zealand has a tighter calving pattern and shorter calving interval than dairy industries worldwide, with a calving interval of 369 days and 6 week calving pattern of 84%.

Highly fertile cows have been necessary to achieve this. It is generally accepted that the New Zealand base cow is far more fertile than any other country's genetic base.

Functional Survival

A gBV that predicts the average probability of survival from one lactation to the next, compared to a gBV 0. It is reported as a percentage.

The progeny of a bull of gBV 2.1 should have 1.1% more daughters survive to the next lactation than a bull of gBV 0. The average number of lactations/cow in New Zealand is 5.

Calving Difficulty

Heifer & Cow CD gBVs estimate the expected percentage of assisted calvings when a bull is mated to yearling heifers and cows respectively, compared to a bull of gBV 0.

Liveweight

A gBV of 71 kg indicates by using this sire over the average cow in New Zealand his daughters are expected to have a mature liveweight 35.5 kg heavier than the base cow of 500 kg.

Because Breeding Values (gBV) are calculated across all breeds you would expect a Holstein Friesian to have a much higher (positive) gBV for liveweight and you would expect Jerseys to have a lower (negative) gBV.



gBW/gBV are calculated by LIC.

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.

For more information on genomics visit:

<https://licnz.com.au/products-services/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
35% Reliability		55% Reliability		70% Reliability		85% Reliability	

What is HoofPrint®?

LIC has developed the HoofPrint® index to give you, the farmer, an indication of the predicted environmental footprint of the daughters of the bulls in this catalogue.

Enteric methane emissions and urinary nitrogen excretion from dairy cows are two of the major contributors to the environmental impact of dairy production in New Zealand. It is extremely difficult and expensive to measure and assess actual emissions and excretion from dairy cows in a pasture based system. Therefore, a modelling methodology has been used to quantify the expected emissions and excretion.

How does the model work?

The modelling uses six individual Breeding Values for each animal. These gBVs are used to calculate the expected levels of production, calving events, and removal. These gBVs are:

1. Liveweight
2. Milk Volume
3. Milkfat
4. Protein
5. Fertility
6. Functional Survival

Calculations for energy requirements, partitioning and emissions were based on the 'Methodology for calculation of New Zealand's agricultural greenhouse gas emissions'.

An understanding of an animal's energy requirements was used to estimate dry matter intake from which emissions and excretion are calculated. In the inventory, energy requirements refers to the amount of energy that is needed for an animal to survive (maintenance) and produce animal products such as milk, meat, and conceptus (pregnancy). The inventory model currently assumes that dairy cattle consume only pasture to satisfy their energy requirements, and no supplementary feed is used.

Reference Base population 2025

The HoofPrint® index ranking system has only been applied to dairy breeding bulls and therefore the base population is only made up of dairy bulls. Short gestation length dairy bulls and beef bulls are excluded. To ensure the values reflect the current genetic merit of the breeding animals available, we have chosen to use a reference population of breeding bulls registered with NZAEL for AB service as of 1st February 2025, born since 1st January 2014 to 31st December 2023. The reference population for this analysis is 4208 bulls, who are rated based on the expected per kilogram of milksolids emission and excretion values of their daughters.

Ranking system

The ranking system is from 1 to 10 with 1 being the lowest ranking (highest environmental impact per kg product) and 10 being the highest (lowest environmental impact per kg product). To ensure only the very best bulls are able to achieve a 10 point rating only 2% of bulls in this elite reference population can be awarded a 10 point rating at any point in time. The distribution of ratings for the bulls in the elite reference population can be seen below. The distribution is symmetrical so 50% of the bulls will be ranked 6-10 points and 50% 1-5 points.

HoofPrint®

-  Methane Efficiency
-  Nitrogen Efficiency



10	Top 2 %
9	Top 7.5 %
8	Top 17.5 %
7	Top 32 %
6	Top 50 %
5	Bottom 50 %
4	Bottom 32 %
3	Bottom 17.5 %
2	Bottom 7.5 %
1	Bottom 2 %

In the example, this bull ranked at 7 for both Methane Efficiency and Nitrogen Efficiency. It is in the top 32% of bulls born since 1st January 2014.

Sexed Semen

LIC offers Ultraplus™ sexed semen across a selection of our top bulls. With greater than 90% bias to female offspring, targeted use of LIC sexed semen allows farmers to boost rates of genetic gain in their milking herd while simultaneously creating more opportunities with surplus stock. LIC recommends generating AI replacement heifers from the highest genetic merit animals while mating the lower end to other AI options, such as LIC short gestation Hereford, to maximise herd improvement and profits on farm.

Considerations for using Sexed Semen

When using sexed semen, it is important to keep some wider considerations in mind to optimise the outcome on farm. New Zealand and Irish trials showed sexed semen averaged lower conception rates compared to conventional semen. This can influence calving pattern, which is a key driver of herd profitability, especially in block calving systems. Trial information is available on request.

A planned approach can be implemented on farm to maximise the benefit of using sexed semen, including:

- mate yearling heifers to sexed semen, as they have higher conception rates than in-milk cows. Choose bulls suitable for yearling mating and pregnancy scan early to identify those in-calf to AI bulls
- mate heifers 10 days ahead of the main herd
- use strict cow selection criteria for sexed semen matings. For example, young, high genetic merit, healthy, early-calved and cycling cows
- mate selected cows ahead of the herd's mating start date, or move the mating start date of the herd forward a day or two if the impact suggests it is necessary
- ensure underlying herd fertility performance is at a high level before considering the use of sexed semen and that AI best practice is followed
- be certain the cow is on full standing heat. If you're unsure use a conventional straw
- have plenty of stock bulls on hand to cover returning cows. For example, two teams of one bull to 30 non-pregnant cows if using a two-year-old bull, plus spares
- closely follow ST Genetics handling and insemination instructions for Ultraplus™ sexed semen which can be found at licnz.com.au/products-services/sexed-semen

Contact your local District Manager for more information. They can work with you to estimate the potential impact of using sexed semen on your herd and create a variety of mating plan options to help achieve your goals.

Single A.I. Use Provision: The customer agrees that each straw of sorted semen purchased or otherwise acquired from LIC shall only be used by the customer for the single use artificial insemination of one female bovine with the intent to produce a single offspring, and not for in vitro fertilization or embryo transfer unless specifically approved on an individual customer basis by Inguran LLC. d/b/a Sexing Technologies® (Navasota, Texas, USA) in writing. STgenetics® and Ultraplus™ are the trademarks of Inguran LLC.



More Milk, More Profit

Boost your milk yield
and financial returns
with our SGL sires.

Using SGL Compact® sires
you can reduce gestation
length by up to 12 days.

A cost-effective and
convenient alternative
to traditional natural
mating bulls.

\$20
per straw
+GST

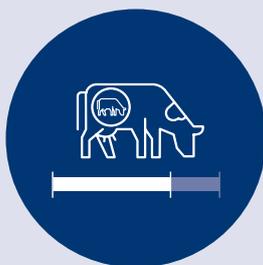


Here's what mating your return cows with SGL sires could mean for your farm:



**More revenue through
increased days in milk**

Example: 12 days
x 1.87 kgMS/day
x \$8.50 forecast payout
\$190.00 extra per animal



**Tighten next season's
calving spread**

A longer recovery time can:

- Reduce interventions
- Improve AB conception rates
- Lower empty rates
- Improve body condition



**Alternative to natural
mating bulls**

- Save costs
- Protect livestock and property
- Reduce bio security risks
- Improve health and safety
- Reduce bull fertility and fatigue risks



For more details please visit our website: licnz.com.au/about/terms-conditions/

NOTE: SGL Compact® Offspring must not be bred.

Beef

722400 KAKAHU MILESTONE



Milestone continues to set the Charolais benchmark. In the B+LNZ Genetics Dairy Beef Progeny Test, he ranked 12th of 170 sires for fastest weaning (76 days) in beef x dairy progeny - while delivering lighter birth weights and shorter gestation than nearly all sires above him.

A true outlier, Milestone sits in the top 5% for Calving Ease and top 1% for Gestation Length in NZ Charolais. His growth performance ranks in the top 1% of the breed for both Yearling Weight and Carcase Weight.

Within-breed Evaluation

Dairy Significance	EBV	99 th	75 th	50 th	25 th	1 st	%rank
Calving Ease	12.7	Hard				Easy	5
Gestation Length	-9.7	Long				Short	1
Birth Weight	-3.5	Heavy				Light	5
Beef Significance	EBV	99 th	75 th	50 th	25 th	1 st	%rank
600 Day Weight	57	Light				Heavy	5
Carcase Weight	36	Light				Heavy	5
Eye Muscle Area	1.8	Less				More	50
Intramuscular Fat	1.3	Less				More	1

Proven Progeny Averages

Data Source	Gestation Length	Birth Weight	Calving Difficulty
DBPT	279.9 days	38.4kg	
MINDA®	280.3 days		0.98%

Data Source: 01/2026

722144 KAKAHU PROJECT 20085



Project's results from the Dairy Beef Progeny Test are in and they are outstanding. Of beef sires (representing multiple breeds) evaluated in his year, Project ranked first for shortest gestation length (277.9 days) and first for low birth Weight (34.5kg). Proving to be a true curve-bender, he ranked fourth for 200 Day Weight and seventh for 400 Day Weight. These figures are backed by all-round impressive BREEDPLAN EBVs from calving through to growth and carcase. Project is a true Dairy-Beef specialist.

Within-breed Evaluation

Dairy Significance	EBV	99 th	75 th	50 th	25 th	1 st	%rank
Calving Ease	6.9	Hard				Easy	16
Gestation Length	-10.7	Long				Short	1
Birth Weight	1.8	Heavy				Light	14
Beef Significance	EBV	99 th	75 th	50 th	25 th	1 st	%rank
600 Day Weight	140	Light				Heavy	15
Carcase Weight	83	Light				Heavy	15
Eye Muscle Area	9.9	Less				More	19
Intramuscular Fat	1.4	Less				More	77

Proven Progeny Averages

Data Source	Gestation Length	Birth Weight	Calving Difficulty
DBPT	277.3 days	34.3kg	
MINDA®	276.6 days		0.76%

Data Source: 03/2026

Other Beef Options

SGL Hereford

Supplied exclusively from the South Island, New Zealand stud Shrimpton's Hill Herefords are the trait leaders for short gestation length across Australasia.



Speckle Park

Speckle Park are polled, medium framed (mature cow 650-800kg and mature bull 1000-1200 kg) animals. They mature early and have an incredible yielding carcass.

All Beef - Price per straw +GST

1-99	100+
\$14.00	\$12.00



Holstein Friesian



Top Selling Holstein Friesian Bull
for the past 25 years

114007 BUSY BROOK WTP VECTOR S3F

Over 49,000 straws sold in Australia

All Bulls

Page Number	NZ AB Code	Bull Name	Price Retail (-GST)	Breed Split	Beta Casein	gBW/Rel	Milk Volume (litres)	Fat kg	Protein kg	Somatic Cell Score	Fertility %	Functional Survival	Heifer Calving Difficulty/Rel	Cow Calving Difficulty/Rel	Gestation Length (days)	Liveweight	Overall Opinion	Stature	Capacity	Udder Overall	Dairy information	Easier Calving
Fast Forward Team®																						
17	124048	MEANDER SS ALCHEMIST -ET S2F	27	F16	A1/A2	469/57	682	55	36	-0.36	3.9	2.3	6.7/28	1.4/81	-6.4	73	0.30	0.76	0.43	0.33	0.42	-
17	124045	MEANDER RAFA ASPIRING -ET S1F	27	F16	A1/A2	463/58	230	57	22	-0.07	2.3	2.7	8.1/39	4.9/78	-7.0	37	0.41	0.62	0.20	1.13	0.37	-
17	125027	MEANDER BRAZEN AMOS -ET S2F	27	F16	A1/A2	458/47	667	42	38	-0.03	2.8	3.0	5.8/23	0.7/37	-5.7	40	0.30	0.49	0.21	0.50	0.22	-
17	125025	DICKSONS WA MULTIPOL -ET PP S2F	27	F16	A2/A2	452/46	288	55	23	-0.21	2.3	4.1	8.1/20	1.7/37	1.6	41	0.61	0.77	0.12	0.38	0.18	-
17	125067	GLENMEAD PE CALLISTO -ET S1F	27	F16	A2/A2	437/47	1103	47	44	-0.29	2.4	4.3	5.5/30	1.0/38	-3.4	59	0.46	0.86	0.17	0.99	0.34	-
17	125045	MCINTYRES WA NAPOLEON -ET P S3F	27	F16	A1/A2	422/47	528	36	25	-0.61	7.2	5.5	5.2/21	0.9/38	-1.0	44	0.34	0.26	0.59	0.63	0.45	-
17	125040	MEANDER SEV AGGREGATE S2F	27	F16	A2/A2	422/47	384	50	22	0.34	5.5	4.4	8.7/23	1.5/34	-3.6	51	0.51	0.24	0.43	0.51	0.49	-
17	125069	GLENMEAD LG STRIDER -ET S3F	27	F16	A2/A2	407/56	414	45	28	-0.06	4.0	1.5	5.8/29	1.0/38	-2.7	59	0.40	0.58	0.27	0.52	0.30	-
Holstein Friesian																						
18	122056	MAH FINN SAGE -ET S1F *	25	F16	A2/A2	516/90	127	61	19	0.36	3.0	3.2	6.8/71	1.1/98	-3.1	12	0.44	0.27	0.11	0.69	0.22	-
28	121005	PEMBERTON GG PROPANE S1F *	25	F16	A1/A2	474/97	685	55	38	-0.29	1.3	3.2	9.5/62	2.6/99	-2.6	66	0.29	0.65	-0.05	0.30	0.15	-
19	122085	HAZAEEL BE OPTIMUM -ET S2F	25	F16	A1/A2	465/90	1119	63	38	0.35	3.3	2.8	5.4/47	1.7/83	-0.8	55	0.57	0.63	0.10	0.21	0.29	-
20	122034	BUELIN MB BLAST-OFF S1F *	25	F15J1	A1/A2	446/87	569	45	36	0.25	1.5	1.9	4.9/59	-0.4/98	-5.6	29	0.16	0.46	0.15	0.80	0.24	✓
21	122058	TELESIS FLEX THEODORE S1F	25	F16	A2/A2	427/87	822	55	25	-0.23	5.5	2.7	8.7/91	-0.4/99	-5.2	66	0.23	0.48	0.38	0.40	0.56	-
27	120003	SCOTTS BV DARIUS -ET *	23	F16	A1/A2	411/91	984	59	35	-0.26	1.7	1.4	4.9/84	-0.4/99	0.0	96	0.63	1.06	0.51	0.34	0.59	✓
24	122070	COSTARS MB QUICKFIRE -ET S2F *	25	F15J1	A1/A2	379/88	1129	47	48	0.49	2.4	2.1	2.9/33	1.2/78	-0.3	71	0.44	1.27	0.73	0.60	0.74	✓
24	122093	TRONNOCO AR SADIO -ET S3F	25	F16	A1/A2	371/85	1994	53	50	0.30	-2.6	-0.3	9.1/52	2.5/88	-3.1	62	0.46	0.42	0.31	0.85	0.45	-
23	121046	BELLAMYS RS GADSBY -ET S1F *	25	F16	A2/A2	351/97	133	31	26	-0.12	4.4	3.4	5.1/92	1.2/97	-1.8	31	0.26	0.65	0.06	0.34	0.16	✓
22	120021	MCKAY BM BAKERBOY -ET S2F	25	F15J1	A1/A2	337/98	812	47	36	0.50	1.4	0.2	5.1/82	1.1/99	-3.0	69	0.49	0.87	0.52	0.51	0.53	✓
23	121069	TAFTS TRADESMAN S2F	25	F16	A2/A2	335/97	665	43	27	-0.14	2.4	3.4	6.1/56	1.0/99	1.3	61	0.41	0.81	0.57	0.82	0.70	-
29	121040	SPRING RIVER GG SPYRO S1F	25	F16	A2/A2	329/96	2	37	15	-0.51	5.3	5.0	10.9/64	3.1/99	-1.8	66	0.24	0.92	-0.19	0.74	0.03	-
25	119002	BELLAMYS DM GALANT -ET S1F *	21	F16	A2/A2	327/99	-95	37	15	-0.45	5.9	4.6	8.8/91	0.3/99	0.6	54	0.13	0.63	0.63	0.23	0.71	-
27	120065	CAVALIER SS RIVAL -ET S2F	23	F16	A2/A2	316/97	736	24	29	-0.34	7.6	4.3	2.5/57	-0.9/98	-3.1	34	0.52	0.27	0.25	0.60	0.06	✓
29	121083	MAIRE TS JAGER -ET S1F *	25	F16	A1/A2	306/97	836	39	31	-0.13	-0.1	2.6	5.5/69	0.8/99	-8.0	61	0.37	0.97	0.27	0.12	0.33	✓
28	121035	BALANTIS TR TRICK -ET S1F *	25	F15J1	A1/A2	286/97	71	24	18	-0.19	5.2	2.8	10.8/59	0.0/99	0.1	44	0.36	0.17	0.86	0.46	0.66	-
124066	RIDDOCH HIGHRISE LEO S2F	22	F16	A2/A2	281/57	189	37	14	-0.69	2.4	2.6	6.6/33	0.2/78	-15.1	62	0.28	0.66	0.22	0.36	0.48	-	
25	119014	BUELIN BM EQUATOR S2F *	21	F15J1	A1/A2	267/99	511	43	12	0.09	6.1	1.7	4.8/88	1.5/99	-4.9	50	0.45	0.60	0.14	0.11	0.27	✓
26	119035	TAFTS RHR ORDAIN S3F *	23	F16	A2/A2	253/98	1000	32	26	-0.59	1.8	2.6	3.8/96	0.2/99	-5.8	56	0.10	0.59	0.52	0.10	0.41	✓
26	119034	TAFTS RHD OFFICER -ET S2F *	23	F16	A2/A2	243/98	1029	30	39	0.31	4.6	2.3	7.4/79	2.1/99	-1.0	109	0.37	1.21	0.50	0.90	0.66	-
30	117044	TELESIS GI ESQUIRE S2F *	19	F16	A2/A2	191/98	500	7	18	0.06	8.1	4.0	9/66	0.5/98	-0.8	15	0.36	-0.03	0.24	0.32	0.22	-
31	122013	DICKSONS AR MONOPOLL -ET-P S2F	23	F16	A2/A2	174/92	-34	15	12	0.50	2.8	1.6	2.5/95	-0.3/99	-2.6	8	0.16	0.02	0.07	0.34	0.12	✓
30	114007	BUSY BROOK WTP VECTOR S3F *	19	F16	A1/A1	146/99	649	22	21	-0.21	5.4	1.9	3.4/96	0.4/99	0.1	111	0.53	0.71	0.81	0.43	0.76	✓
31	118061	HALLVILLE AS COLA S2F *	19	F16	A2/A2	80/95	332	-4	11	0.07	6.6	3.2	-0.9/89	-0.1/96	-4.3	24	-0.10	0.17	-0.02	0.62	0.11	✓
Holstein Friesian also available																						
120073	MEANDER TS ALLOY -ET S1F *	17	F16	A1/A2	399/98	301	54	22	-0.14	5.2	2.5	5.1/86	-0.7/99	-5.0	71	0.32	0.49	-0.38	0.20	-0.34	✓	
120070	MEANDER TD AERO -ET S1F	17	F15J1	A2/A2	323/98	533	37	27	-0.09	2.3	3.8	3.3/59	1.1/99	-2.2	49	0.31	0.55	0.02	0.43	0.09	✓	
117015	DICKSONS GF GO-GETTER -ET	15	F16	A2/A2	259/97	997	39	40	-0.18	-3.7	0.8	9.2/47	6.2/96	4.4	98	0.43	0.83	1.22	0.52	1.15	-	
119012	FANANA BM EXCELLENT S2F *	17	F16	A2/A2	198/93	176	21	4	-0.12	4.1	4.2	6.7/47	0.7/86	-0.8	15	0.30	0.30	0.23	1.18	0.25	-	
116019	WERDERS DE OVERTIME S1F	15	F16	A2/A2	197/99	-79	21	10	0.75	-1.2	2.4	9.6/91	1.6/99	-4.9	-6	0.18	-0.32	-0.01	0.41	0.04	-	
113120	BOTHWELL WT MAXIMA S2F	15	F15J1	A1/A2	173/99	253	17	8	-0.13	1.5	2.8	5.1/91	-0.2/99	0.8	7	0.34	-0.07	0.04	0.70	0.15	✓	
120063	MATTAJUDE VR BRUTE -ET S1F	15	F16	A2/A2	131/97	488	21	23	-0.09	-2.8	0.2	9.7/57	3.0/97	-2.3	75	0.16	0.43	0.31	0.37	0.17	-	
115084	GREENWELL SB FORAY -ET S3F	15	F16	A2/A2	116/98	875	13	30	-0.21	-5.8	0.0	5.6/65	1.6/97	1.3	34	0.16	0.56	0.82	1.00	0.92	-	
117090	TRONNOCO MH SAMBA -ET S3F	15	F16	A2/A2	108/98	791	11	24	0.26	-3.2	-0.5	12.1/67	2.3/99	0.7	23	0.37	0.70	0.05	0.81	0.21	-	
119008	POTO GR CHOICE S1F	15	F15J1	A2/A2	106/98	72	10	2	-0.47	4.1	2.1	7.1/87	1.3/95	-0.4	30	0.13	0.65	-0.03	0.21	0.08	-	
117019	MCKENZIE GF COMET S3F	15	F16	A2/A2	106/93	693	15	28	-0.48	-1.0	-1.1	6.1/31	0.0/89	-2.0	89	0.72	0.80	0.90	0.54	1.08	-	
116078	MEANDER SB ALAMO S2F	12	F15J1	A1/A2	105/98	560	11	24	0.21	6.6	0.4	9.0/93	0.9/98	2.4	70	0.29	1.11	0.65	0.00	0.74	-	
110080	MOURNE GROVE HOTHOUSE S2F	15	F16	A2/A2	104/99	766	6	23	0.01	3.5	3.8	6.3/97	1.6/99	-2.1	46	0.26	0.63	-0.34	0.65	-0.17	-	
118068	BAGWORTH GI ORIGINAL S3F	12	F16	A1/A2	69/99	154	18	12	0.09	5.6	2.2	12.1/77	3.1/99	-1.1	83	0.32	1.20	-0.02	0.26	0.20	-	
118034	PAYNES TT PASTIME -ET S2F	12	F16	A1/A2	66/95	299	2	5	0.12	6.1	1.1	4.4/33	0.6/89	-2.6	15	0.05	-0.03	-0.25	0.56	-0.20	✓	
113117	GREENWELL SH BOMBER S1F	12	F16	A1/A2	65/98	191	0	9	-0.26	4.1	2.6	3.7/66	1.6/99	2.5	20	-0.01	0.36	-0.04	0.69	-0.01	-	
120010	COSTERS P POLLJUMP -PP S2F	15	F16	A1/A1	51/79	215	12	3	0.01	4.5	2.5	4.8/23	1.5/53	3.5	52	0.45	0.31	0.14	0.13	0.02	-	
113086	MAIRE IG GAUNTLET -ET	12	F16	A2/A2	2/99	1059	10	28	0.03	-7.3	-4.2	11.4/92	4.4/99	2.1	79	0.59	0.77	0.83	0.77	0.77	-	
116060	ON-DER-REY MA APPROVE S2F	12	F15J1	A2/A2	-27/97	413	-14	15	-0.12	0.2	2.1	6.0/40	-0.1/95	4.7	21	0.17	0.33	0.42	0.12	0.42	-	

* Sexed semen is offered for Single AI use only

Top 5 Performers

Breeding Worth

NZ Herd
Average
NZ\$47

NZ AB Code	Name	gBW/Rel%	Page
122056	MAH FINN SAGE -ET S1F *	516 / 90	18
121005	PEMBERTON GG PROPANE S1F *	474 / 97	28
124048	MEANDER SS ALCHEMIST -ET S2F	469 / 57	17
122085	HAZAE BE OPTIMUM -ET S2F	465 / 90	19
124045	MEANDER RAFA ASPIRING -ET S1F	463 / 58	17

BPI

NZ AB Code	Name	BPI/Rel%	Page
119002	BELLAMYS DM GALANT -ET S1F *	488/74	25
121005	PEMBERTON GG PROPANE S1F *	437/70	28
121046	BELLAMYS RS GADSBY -ET S1F *	424/69	23
120065	CAVALIER SS RIVAL -ET S2F	418/71	27
121040	SPRING RIVER GG SPYRO S1F	361/70	29

Protein

NZ Herd
Average
10 kg/3.9%

NZ AB Code	Name	Protein (kg/%)	Page
122093	TRONNOCO AR SADIO -ET S3F	50/3.6	24
122070	COSTARS MB QUICKFIRE -ET S2F *	48/4.0	24
125067	GLENMEAD PE CALLISTO -ET S1F	44/4.0	17
117015	DICKSONS GF GO-GETTER -ET	40/4.0	14
119034	TAFTS RHD OFFICER -ET S2F *	39/3.9	26

Fat

NZ Herd
Average
9 kg/4.5%

NZ AB Code	Name	Fat (kg/%)	Page
122085	HAZAE BE OPTIMUM -ET S2F	63/4.8	19
122056	MAH FINN SAGE -ET S1F *	61/5.7	18
120003	SCOTTS BV DARIUS -ET *	59/4.9	27
124045	MEANDER RAFA ASPIRING -ET S1F	57/5.5	17
122058	TELESIS FLEX THEODORE S1F	55/4.9	21

Fertility

NZ Herd
Average
0%

NZ AB Code	Name	Fertility (%)	Page
117044	TELESIS GI ESQUIRE S2F *	8.1	30
120065	CAVALIER SS RIVAL -ET S2F	7.6	27
125045	MCINTYRES WA NAPOLEON -ET P S3F	7.2	17
116078	MEANDER SB ALAMO S2F	6.6	14
118061	HALLVILLE AS COLA S2F *	6.6	31

Milk Volume

NZ Herd
Average
352 litres

NZ AB Code	Name	Volume (l)	Page
122093	TRONNOCO AR SADIO -ET S3F	1994	24
122070	COSTARS MB QUICKFIRE -ET S2F *	1129	24
122085	HAZAE BE OPTIMUM -ET S2F	1119	19
125067	GLENMEAD PE CALLISTO -ET S1F	1103	17
113086	MAIRE IG GAUNTLET -ET	1059	14

SCC

NZ Herd
Average
0

NZ AB Code	Name	SCC	Page
124066	RIDDOCH HIGHRISE LEO S2F	-0.69	14
125045	MCINTYRES WA NAPOLEON -ET P S3F	-0.61	17
119035	TAFTS RHR ORDAIN S3F *	-0.59	26
121040	SPRING RIVER GG SPYRO S1F	-0.51	29
117019	MCKENZIE GF COMET S3F	-0.48	14

Capacity

NZ Herd
Average
0.04

NZ AB Code	Name	Capacity	Page
117015	DICKSONS GF GO-GETTER -ET	1.22	14
117019	MCKENZIE GF COMET S3F	0.90	14
121035	BALANTIS TR TRICK -ET S1F *	0.86	28
113086	MAIRE IG GAUNTLET -ET	0.83	14
115084	GREENWELL SB FORAY -ET S3F	0.82	14

Udder Overall

NZ Herd
Average
0.21

NZ AB Code	Name	Udder Overall	Page
119012	FANANA BM EXCELLENT S2F *	1.18	14
124045	MEANDER RAFA ASPIRING -ET S1F	1.13	17
115084	GREENWELL SB FORAY -ET S3F	1.00	14
125067	GLENMEAD PE CALLISTO -ET S1F	0.99	17
119034	TAFTS RHD OFFICER -ET S2F *	0.90	26

Overall Opinion

NZ Herd
Average
0.10

NZ AB Code	Name	Overall Opinion	Page
117019	MCKENZIE GF COMET S3F	0.72	14
120003	SCOTTS BV DARIUS -ET *	0.63	27
125025	DICKSONS WA MULTIPOL -ET PP S2F	0.61	17
113086	MAIRE IG GAUNTLET -ET	0.59	14
122085	HAZAE BE OPTIMUM -ET S2F	0.57	19

* Sexed semen is offered for Single AI use only. See page 10 for more information.



FAST FORWARD Team[®]

LIC's best available genetics earlier than before, fast-forwarding your herd's genetic gain.

The Fast Forward Team[®] uses genomic technology to deliver high genetic merit sires with improved reliability at a younger age. Access the next generation of elite bulls earlier, and use a team approach for a balanced breeding strategy.

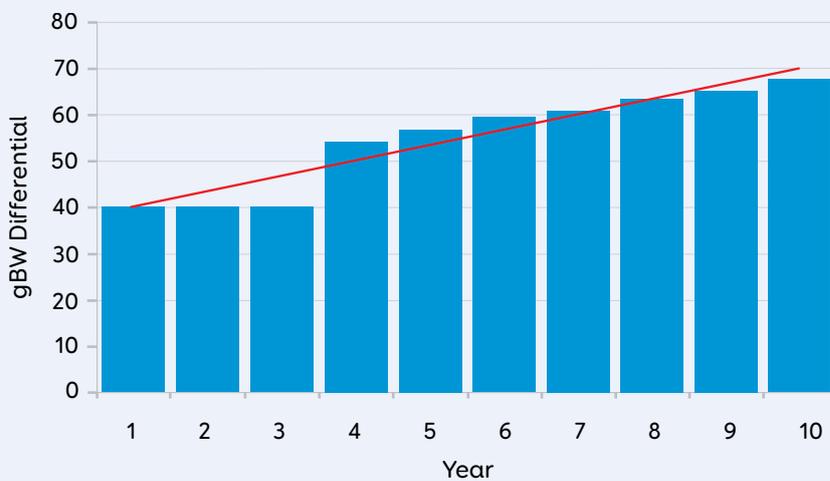
How it works

- A selection of LIC's elite genomic sires make up the Fast Forward Team[®]
- A team of five to seven sires will be allocated
- The sires are hand-picked by LIC breeding managers to ensure high genetic merit, all-round performance and strong cow families
- An even spread of straws from bulls in the team will be supplied
- Minimum of 50 straws per order
- Available from Spring 2026
- Terms and conditions apply

\$23 +GST - Team price per straw

For more information talk to your District Manager.

Predicted difference between gBW of replacements from using Fast Forward Team[®] vs Daughter Proven Sires



Through strong investment into research and development, our genomic sires consistently deliver higher rates of genetic gain.

As a result, the gap between genomic and daughter proven sires is widening, and the variation within the genomic group is decreasing, therefore, providing farmers with greater confidence.



MEANDER SS **ALCHEMIST-ET S2F**



MEANDER BRAZEN **AMOS-ET S2F**



DICKSONS WA **MULTIPOL-ET PP S2F**



GLENMEAD PE **CALLISTO-ET S1F**



MEANDER SEV **AGGREGATE S2F**



GLENMEAD LG **STRIDER-ET S3F**



MCINTYRES WA **NAPOLEON-ET P S3F**



MEANDER RAFA **ASPIRING-ET S1F**

Genomic Breeding Values

NZAB Code	Bull Name	Breed Split	Beta Casein	gBW	Reliability	Milk Volume (litres)	Fat kg	Fat %	Protein kg	Protein %	Somatic Cell Score	Fertility %	Functional Survival	Heifer Calving Difficulty/Rel	Cow Calving Difficulty/Rel	Gestation Length (days)	Liveweight	Body Condition Score
124048	MEANDER SS ALCHEMIST -ET S2F	F16	A1/A2	469	57	682	55	5.1	36	4.1	-0.36	3.9	2.3	6.7/28	1.4/81	-6.4	73	0.11
124045	MEANDER RAFA ASPIRING -ET S1F	F16	A1/A2	463	58	230	57	5.5	22	4.2	-0.07	2.3	2.7	8.1/39	4.9/78	-7.0	37	-0.01
125027	MEANDER BRAZEN AMOS -ET S2F	F16	A1/A2	458	47	667	42	4.8	38	4.2	-0.03	2.8	3.0	5.8/23	0.7/37	-5.7	40	0.12
125025	DICKSONS WA MULTIPOL -ET PP S2F	F16	A2/A2	452	46	288	55	5.4	23	4.2	-0.21	2.3	4.1	8.1/20	1.7/37	1.6	41	0.10
125067	GLENMEAD PE CALLISTO -ET S1F	F16	A2/A2	437	47	1103	47	4.6	44	4.0	-0.29	2.4	4.3	5.5/30	1.0/38	-3.4	59	-0.04
125045	MCINTYRES WA NAPOLEON -ET P S3F	F16	A1/A2	422	47	528	36	4.9	25	4.1	-0.61	7.2	5.5	5.2/21	0.9/38	-1.0	44	0.26
125040	MEANDER SEV AGGREGATE S2F	F16	A2/A2	422	47	384	50	5.2	22	4.1	0.34	5.5	4.4	8.7/23	1.5/34	-3.6	51	0.23
125069	GLENMEAD LG STRIDER -ET S3F	F16	A2/A2	407	56	414	45	5.1	28	4.2	-0.06	4.0	1.5	5.8/29	1.0/38	-2.7	59	0.20
Team Average				441	94	537	48	5.1	30	4.1	-0.16	3.8	3.5	6.7	1.6	-3.5	51	0.12

23/01/2026

Traits other than production

NZAB Code	Name	Adaptability to Milking	Shed Temperament	Milking Speed	Overall Opinion	Stature	Capacity	Rump Angle	Rump Width	Legs	Udder Support	Front Udder	Rear Udder	Front Teat Placement	Rear Teat Placement	Teat Length	Udder Overall	Dairy Conformation
124048	MEANDER SS ALCHEMIST -ET S2F	0.27	0.28	0.13	0.30	0.76	0.43	-0.21	0.92	-0.11	0.36	0.27	0.34	-0.11	-0.30	-0.13	0.33	0.42
124045	MEANDER RAFA ASPIRING -ET S1F	0.31	0.32	0.15	0.41	0.62	0.20	-0.12	0.43	-0.11	0.93	0.88	1.02	0.42	0.29	-0.59	1.13	0.37
125027	MEANDER BRAZEN AMOS -ET S2F	0.27	0.27	0.23	0.30	0.49	0.21	-0.41	0.28	-0.01	0.44	0.60	0.44	0.03	-0.02	0.28	0.50	0.22
125025	DICKSONS WA MULTIPOL -ET PP S2F	0.47	0.47	0.44	0.61	0.77	0.12	-0.14	0.39	-0.22	0.35	0.42	0.06	0.29	0.12	0.08	0.38	0.18
125067	GLENMEAD PE CALLISTO -ET S1F	0.54	0.56	0.01	0.46	0.86	0.17	0.77	0.36	-0.01	0.80	1.07	0.65	0.48	0.27	-0.11	0.99	0.34
125045	MCINTYRES WA NAPOLEON -ET P S3F	0.26	0.25	0.32	0.34	0.26	0.59	0.17	-0.13	-0.14	0.55	0.68	0.35	0.34	0.28	-0.07	0.63	0.45
125040	MEANDER SEV AGGREGATE S2F	0.26	0.24	0.40	0.51	0.24	0.43	-0.27	0.63	-0.08	0.51	0.56	0.33	0.07	-0.06	-0.48	0.51	0.49
125069	GLENMEAD LG STRIDER -ET S3F	0.33	0.33	0.13	0.40	0.58	0.27	0.50	0.19	-0.02	0.46	0.51	0.17	0.40	0.32	-0.80	0.52	0.30
Team Average		0.34	0.34	0.23	0.42	0.57	0.30	0.04	0.38	-0.09	0.55	0.62	0.42	0.24	0.11	-0.23	0.62	0.35

23/01/2026

Weighted Team Averages

Management	-0.5	0	0.5	1
Adapts to Milking	0.34			quickly
Shed Temperament	0.34			placid
Milking Speed	0.23			fast
Overall Opinion	0.42			desirable
Conformation	-0.5	0	0.5	1
Stature	0.57			tall
Capacity	0.30			capacious
Rump Angle	0.04			sloping
Rump Width	0.38			wide
Legs	-0.09			curved
Udder Support	0.55			strong
Front Udder	0.62			strong
Rear Udder	0.42			high
Front Teat Placement	0.24			close
Rear Teat Placement	0.11			close
Teat Length	-0.23			long
Udder Overall	0.62			desirable
Dairy Conformation	0.35			desirable

gBW/Rel%	441/94
Milk Volume	537
Fat kg	48
Fat %	5.1
Protein kg	30
Protein %	4.1
SCC	-0.16
Fertility	3.8
Functional Survival	3.5
Heifer Calving Dif	6.7
Cow Calving Dif	1.6
Gest Length	-3.5
Liveweight	51
BCS	0.12

HoofPrint®

Methane Efficiency

Nitrogen Efficiency

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

23/01/2026



RETAIL \$25.00
SEXED \$54.00
+LSG +LSG

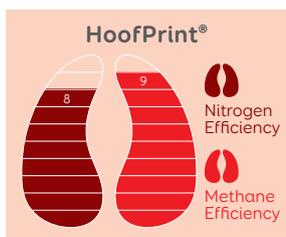
122056 MAH FINN SAGE-ET S1F



gBW \$516/90% REL

Breeding Details

NASIS	NZGSAGE
Breed	F16
Pedigree	FINN x TRIUMPHANT



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		165 Daughters	
Milk Volume (litres)	127	Fertility %	3.0
Fat kg	61	Body Condition Score	0.01
Fat %	5.7	Functional Survival %	3.2
Protein kg	19	Cow CD /REL	1.1/98
Protein %	4.2	Heifer CD/REL	6.8/71
SCC	0.36	Gestation Length (days)	-3.1
Liveweight	12	Beta-Casein	A2/A2



Daughter of 122056 SAGE

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.32				
Shed Temperament	0.33				
Milking Speed	0.05				
Overall Opinion	0.44				
Conformation (107 daughters TOP tested)					
Stature	0.27				
Capacity	0.11				
Rump Angle	-0.08				
Rump Width	-0.09				
Legs	0.05				
Udder Support	0.63				
Front Udder	0.60				
Rear Udder	0.34				
Front Teat Placement	0.46				
Rear Teat Placement	0.37				
Teat Length	0.41				
Udder Overall	0.69				
Dairy Conformation	0.22				



Daughter of 122056 SAGE

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	219/62	Survival	99
ASI	321	Daughter Fertility	102
HWI	184	Calving Ease	100
Milk	-750	Overall Type	93
Fat kg	37	Protein kg	5



RETAIL \$25.00+ LSG+

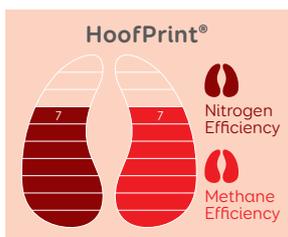
122085 HAZAEL BE OPTIMUM-ET S2F



gBW **\$465/90%** REL

Breeding Details

NASIS	NZGOPTIMUM
Breed	F16
Pedigree	EQUATOR x MASON



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values 169 Daughters

Milk Volume (litres)	1119	Fertility %	3.3
Fat kg	63	Body Condition Score	-0.01
Fat %	4.8	Functional Survival %	2.8
Protein kg	38	Cow CD /REL	1.7/83
Protein %	3.9	Heifer CD/REL	5.4/47
SCC	0.35	Gestation Length (days)	-0.8
Liveweight	55	Beta-Casein	A1/A2



Daughter of 122085 OPTIMUM

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.54				
Shed Temperament	0.55				
Milking Speed	0.18				
Overall Opinion	0.57				
Conformation (116 daughters TOP tested)					
Stature	0.63				
Capacity	0.10				
Rump Angle	0.56				
Rump Width	0.68				
Legs	-0.17				
Udder Support	0.22				
Front Udder	-0.19				
Rear Udder	0.22				
Front Teat Placement	0.07				
Rear Teat Placement	-0.24				
Teat Length	0.69				
Udder Overall	0.21				
Dairy Conformation	0.29				



Daughter of 122085 OPTIMUM

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	238/62	Survival	98
ASI	396	Daughter Fertility	103
HWI	224	Calving Ease	101
Milk	162	Overall Type	86
Fat kg	42	Protein kg	21



RETAIL \$25.00
SEXED \$54.00
+LSG +LSG



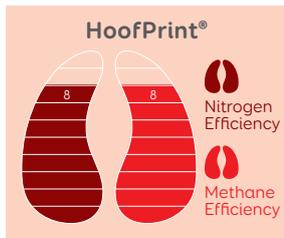
122034 BUELIN MB BLAST-OFF S1F



gBW \$446/87% REL

Breeding Details

NASIS	NZGBLASTOFF
Breed	F15J1
Pedigree	BAKERBOY x BEAMER



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		93 Daughters	
Milk Volume (litres)	569	Fertility %	1.5
Fat kg	45	Body Condition Score	-0.04
Fat %	5.0	Functional Survival %	1.9
Protein kg	36	Cow CD /REL	-0.4/98
Protein %	4.2	Heifer CD/REL	4.9/59
SCC	0.25	Gestation Length (days)	-5.6
Liveweight	29	Beta-Casein	A1/A2



Daughter of 122034 BLAST-OFF

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.18				
Shed Temperament	0.19				
Milking Speed	0.08				
Overall Opinion	0.16				
Conformation (87 daughters TOP tested)					
Stature	0.46				
Capacity	0.15				
Rump Angle	-0.46				
Rump Width	0.55				
Legs	0.08				
Udder Support	0.72				
Front Udder	0.63				
Rear Udder	0.58				
Front Teat Placement	0.52				
Rear Teat Placement	0.82				
Teat Length	-0.74				
Udder Overall	0.80				
Dairy Conformation	0.24				



Daughter of 122034 BLAST-OFF

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	171/60	Survival	95
ASI	329	Daughter Fertility	104
HWI	173	Calving Ease	101
Milk	-283	Overall Type	94
Fat kg	28	Protein kg	18



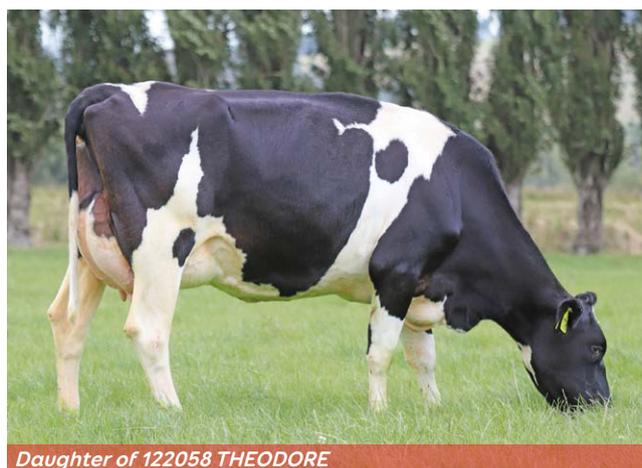
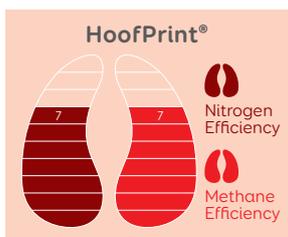
RETAIL \$25.00+ LSG+

122058 TELESIS FLEX THEODORE S1F



gBW **\$427/87%** REL

Breeding Details	
NASIS	NZGTHEODORE
Breed	F16
Pedigree	FLEX x GRANDEUR



Daughter of 122058 THEODORE

NEW ZEALAND DETAILS

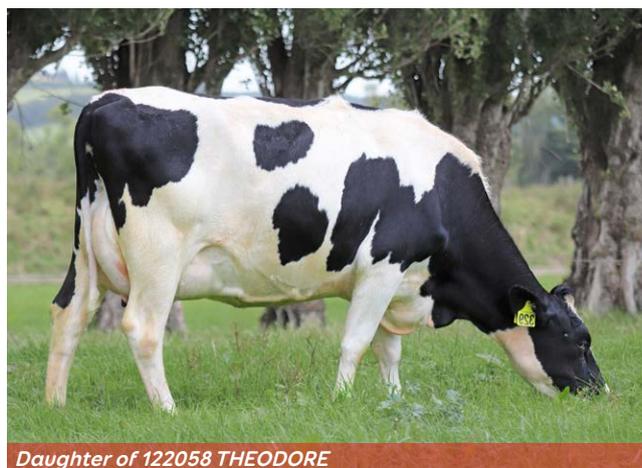
Daughter Proven

NZ Breeding Values		102 Daughters	
Milk Volume (litres)	822	Fertility %	5.5
Fat kg	55	Body Condition Score	0.21
Fat %	4.9	Functional Survival %	2.7
Protein kg	25	Cow CD /REL	-0.4/99
Protein %	3.9	Heifer CD/REL	8.7/91
SCC	-0.23	Gestation Length (days)	-5.2
Liveweight	66	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.16				
Shed Temperament	0.17				
Milking Speed	0.01				
Overall Opinion	0.23				
Conformation (89 daughters TOP tested)					
Stature	0.48				
Capacity	0.38				
Rump Angle	-0.03				
Rump Width	0.80				
Legs	-0.10				
Udder Support	0.48				
Front Udder	0.79				
Rear Udder	-0.12				
Front Teat Placement	0.17				
Rear Teat Placement	0.10				
Teat Length	-0.07				
Udder Overall	0.40				
Dairy Conformation	0.56				



Daughter of 122058 THEODORE

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	174/60	Survival	99
ASI	215	Daughter Fertility	103
HWI	187	Calving Ease	100
Milk	-428	Overall Type	93
Fat kg	26	Protein kg	4



RETAIL \$25.00 +GST



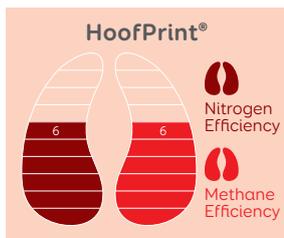
120021 MCKAY BM BAKERBOY-ET S2F



gBW **\$337/98%** REL

Breeding Details

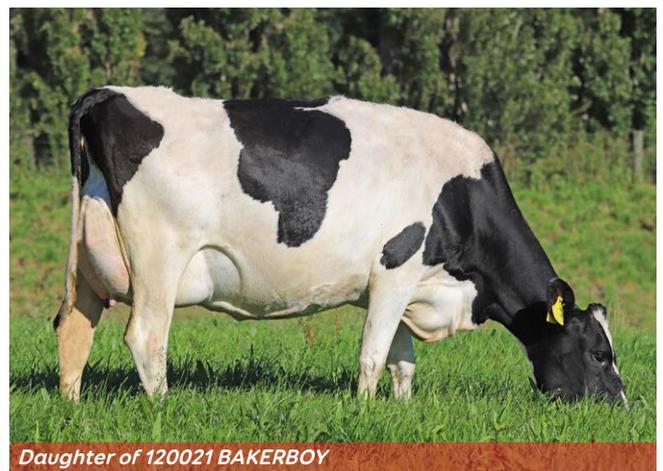
NASIS	NZGBAKERBOY
Breed	F15J1
Pedigree	MAXIMA x RASTUS



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		9437 Daughters	
Milk Volume (litres)	812	Fertility %	1.4
Fat kg	47	Body Condition Score	-0.03
Fat %	4.8	Functional Survival %	0.2
Protein kg	36	Cow CD /REL	1.1/99
Protein %	4.0	Heifer CD/REL	5.1/82
SCC	0.50	Gestation Length (days)	-3.0
Liveweight	69	Beta-Casein	A1/A2

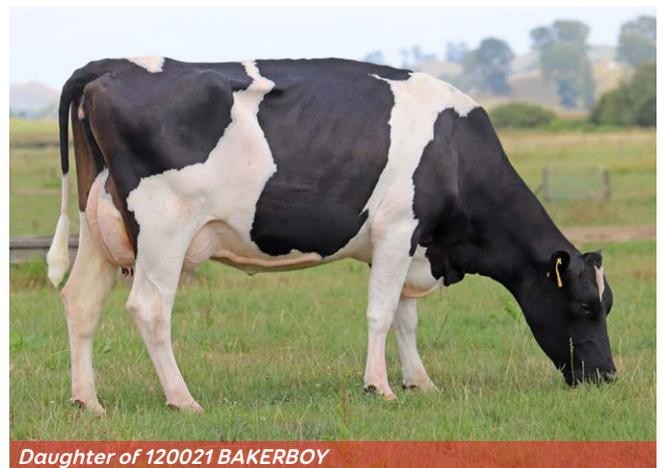


Daughter of 120021 BAKERBOY

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.37				
Shed Temperament	0.37				
Milking Speed	0.27				
Overall Opinion	0.49				
Conformation (147 daughters TOP tested)					
Stature	0.87				
Capacity	0.52				
Rump Angle	0.16				
Rump Width	0.41				
Legs	0.05				
Udder Support	0.46				
Front Udder	0.42				
Rear Udder	0.32				
Front Teat Placement	0.37				
Rear Teat Placement	0.50				
Teat Length	-0.15				
Udder Overall	0.51				
Dairy Conformation	0.53				



Daughter of 120021 BAKERBOY

Australian Indices

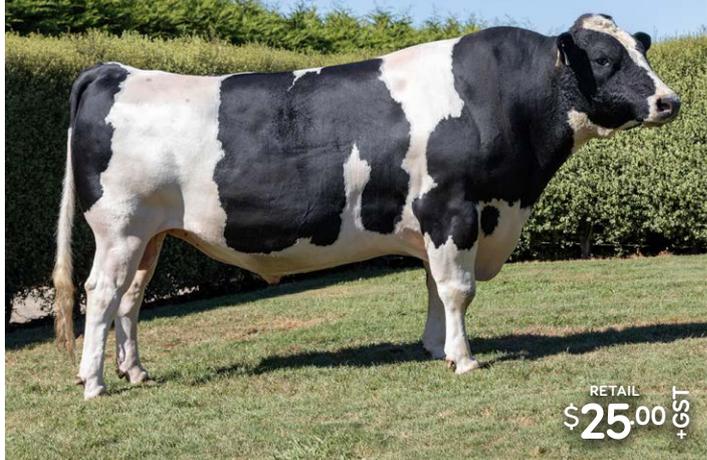
Source: DataGene 02 Dec 2025

BPI/REL %	161/73	Survival	96
ASI	345	Daughter Fertility	105
HWI	147	Calving Ease	101
Milk	-80	Overall Type	95
Fat kg	34	Protein kg	19



RETAIL \$25.00 +GST
SEXED \$54.00 +GST

121046 BELLAMYS RS
GADSBY-ET S1F



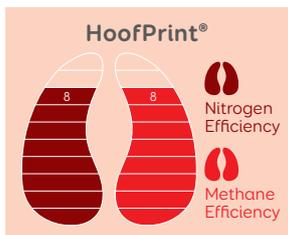
RETAIL \$25.00 +GST

121069 TAFTS
TRADESMAN S2F



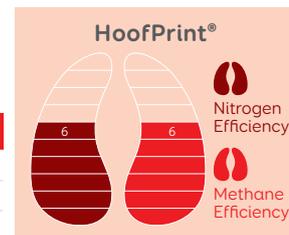
gBW **\$351/97%** REL

Breeding Details	
NASIS	NZGGADSBY
Breed	F16
Pedigree	STATION x MANDATE



gBW **\$335/97%** REL

Breeding Details	
NASIS	NZGTRADE
Breed	F16
Pedigree	GRIT x BEAMER



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		3470 Daughters	
Milk Volume (litres)	133	Fertility %	4.4
Fat kg	31	Body Condition Score	-0.02
Fat %	5.1	Functional Survival %	3.4
Protein kg	26	Cow CD /REL	1.2/97
Protein %	4.4	Heifer CD/REL	5.1/92
SCC	-0.12	Gestation Length (days)	-1.8
Liveweight	31	Beta-Casein	A2/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		2524 Daughters	
Milk Volume (litres)	665	Fertility %	2.4
Fat kg	43	Body Condition Score	0.06
Fat %	4.9	Functional Survival %	3.4
Protein kg	27	Cow CD /REL	1.0/99
Protein %	4.0	Heifer CD/REL	6.1/56
SCC	-0.14	Gestation Length (days)	1.3
Liveweight	61	Beta-Casein	A2/A2

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.23				
Shed Temperament	0.23				
Milking Speed	0.20				
Overall Opinion	0.26				
Conformation (161 daughters TOP tested)					
Stature	0.65				
Capacity	0.06				
Rump Angle	0.12				
Rump Width	0.49				
Legs	0.17				
Udder Support	0.31				
Front Udder	0.33				
Rear Udder	-0.16				
Front Teat Placement	0.49				
Rear Teat Placement	0.26				
Teat Length	0.58				
Udder Overall	0.34				
Dairy Conformation	0.16				

23/01/2026

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.35				
Shed Temperament	0.36				
Milking Speed	0.01				
Overall Opinion	0.41				
Conformation (133 daughters TOP tested)					
Stature	0.81				
Capacity	0.57				
Rump Angle	-0.14				
Rump Width	0.77				
Legs	-0.19				
Udder Support	0.76				
Front Udder	0.86				
Rear Udder	0.33				
Front Teat Placement	0.53				
Rear Teat Placement	0.48				
Teat Length	0.60				
Udder Overall	0.82				
Dairy Conformation	0.70				

23/01/2026

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	424/69	Survival	105
ASI	293	Daughter Fertility	112
HWI	529	Calving Ease	100
Milk	-575	Overall Type	86
Fat kg	22	Protein kg	15

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	294/71	Survival	100
ASI	282	Daughter Fertility	103
HWI	244	Calving Ease	99
Milk	-220	Overall Type	98
Fat kg	25	Protein kg	15



RETAIL \$25.00 + GST
SEXED \$54.00 + GST

122070 COSTARS MB
QUICKFIRE-ET S2F



RETAIL \$25.00 + GST

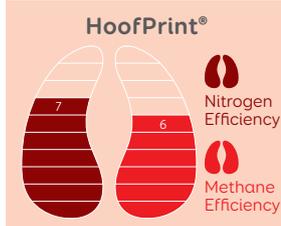
122093 TRONNOCO AR
SADIO-ET S3F



gBW **\$379/88%** REL

Breeding Details

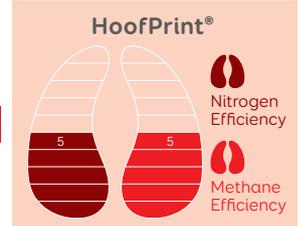
NASIS	NZGQUICKFIRE
Breed	F15J1
Pedigree	BAKERBOY x MANDATE



gBW **\$371/85%** REL

Breeding Details

NASIS	NZGSADIO
Breed	F16
Pedigree	ARENA x MAXIMA



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		115 Daughters	
Milk Volume (litres)	1129	Fertility %	2.4
Fat kg	47	Body Condition Score	-0.08
Fat %	4.6	Functional Survival %	2.1
Protein kg	48	Cow CD /REL	1.2/78
Protein %	4.0	Heifer CD/REL	2.9/33
SCC	0.49	Gestation Length (days)	-0.3
Liveweight	71	Beta-Casein	A1/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		80 Daughters	
Milk Volume (litres)	1994	Fertility %	-2.6
Fat kg	53	Body Condition Score	-0.03
Fat %	4.1	Functional Survival %	-0.3
Protein kg	50	Cow CD /REL	2.5/88
Protein %	3.6	Heifer CD/REL	9.1/52
SCC	0.30	Gestation Length (days)	-3.1
Liveweight	62	Beta-Casein	A1/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.27				
Shed Temperament	0.26				
Milking Speed	0.35				
Overall Opinion	0.44				
Conformation (104 daughters TOP tested)					
Stature	1.27				
Capacity	0.73				
Rump Angle	0.57				
Rump Width	0.55				
Legs	0.01				
Udder Support	0.48				
Front Udder	0.61				
Rear Udder	0.41				
Front Teat Placement	0.25				
Rear Teat Placement	0.04				
Teat Length	0.23				
Udder Overall	0.60				
Dairy Conformation	0.74				

23/01/2026

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.46				
Shed Temperament	0.47				
Milking Speed	0.07				
Overall Opinion	0.46				
Conformation (57 daughters TOP tested)					
Stature	0.42				
Capacity	0.31				
Rump Angle	0.20				
Rump Width	0.51				
Legs	0.03				
Udder Support	0.69				
Front Udder	0.88				
Rear Udder	0.58				
Front Teat Placement	0.53				
Rear Teat Placement	0.71				
Teat Length	0.37				
Udder Overall	0.85				
Dairy Conformation	0.45				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	155/61	Survival	96
ASI	297	Daughter Fertility	107
HWI	115	Calving Ease	100
Milk	-128	Overall Type	101
Fat kg	24	Protein kg	19

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	106/61	Survival	97
ASI	308	Daughter Fertility	97
HWI	2	Calving Ease	100
Milk	811	Overall Type	102
Fat kg	27	Protein kg	29



RETAIL \$21.00 +GST
SEXED \$48.00 +GST

119002 BELLAMYS DM GALANT-ET S1F



RETAIL \$21.00 +GST
SEXED \$48.00 +GST

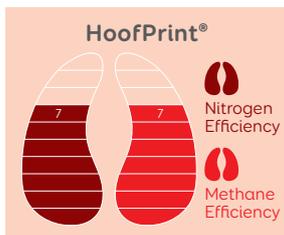
119014 BUELIN BM EQUATOR S2F



gBW **\$327/99%** REL

Breeding Details

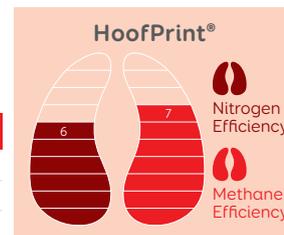
NASIS	NZGGALANT
Breed	F16
Pedigree	MANDATE x BEAMER



gBW **\$267/99%** REL

Breeding Details

NASIS	NZGEQUATOR
Breed	F15J1
Pedigree	MAXIMA x MINT-EDITION



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		8807 Daughters	
Milk Volume (litres)	-95	Fertility %	5.9
Fat kg	37	Body Condition Score	0.11
Fat %	5.5	Functional Survival %	4.6
Protein kg	15	Cow CD /REL	0.3/99
Protein %	4.3	Heifer CD/REL	8.8/91
SCC	-0.45	Gestation Length (days)	0.6
Liveweight	54	Beta-Casein	A2/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		12628 Daughters	
Milk Volume (litres)	511	Fertility %	6.1
Fat kg	43	Body Condition Score	0.02
Fat %	5.0	Functional Survival %	1.7
Protein kg	12	Cow CD /REL	1.5/99
Protein %	3.8	Heifer CD/REL	4.8/88
SCC	0.09	Gestation Length (days)	-4.9
Liveweight	50	Beta-Casein	A1/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	-0.02				
Shed Temperament	-0.03				
Milking Speed	0.08				
Overall Opinion	0.13				
Conformation (168 daughters TOP tested)					
Stature	0.63				
Capacity	0.63				
Rump Angle	0.22				
Rump Width	1.00				
Legs	0.10				
Udder Support	0.23				
Front Udder	0.32				
Rear Udder	0.27				
Front Teat Placement	-0.08				
Rear Teat Placement	0.06				
Teat Length	-0.21				
Udder Overall	0.23				
Dairy Conformation	0.71				

23/01/2026

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.38				
Shed Temperament	0.38				
Milking Speed	0.25				
Overall Opinion	0.45				
Conformation (182 daughters TOP tested)					
Stature	0.60				
Capacity	0.14				
Rump Angle	-0.02				
Rump Width	0.69				
Legs	-0.22				
Udder Support	0.32				
Front Udder	-0.24				
Rear Udder	0.15				
Front Teat Placement	-0.12				
Rear Teat Placement	0.01				
Teat Length	0.06				
Udder Overall	0.11				
Dairy Conformation	0.27				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	488/74	Survival	103
ASI	314	Daughter Fertility	107
HWI	495	Calving Ease	100
Milk	-740	Overall Type	93
Fat kg	30	Protein kg	10

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	200/76	Survival	101
ASI	273	Daughter Fertility	108
HWI	268	Calving Ease	103
Milk	-560	Overall Type	88
Fat kg	36	Protein kg	2



RETAIL **\$23.00** \pm 1SG
SEXED **\$54.00** \pm 1SG

Limited Supply

**119034 TAFTS RHD
OFFICER-ET S2F**



RETAIL **\$23.00** \pm 1SG
SEXED **\$48.00** \pm 1SG

Limited Supply

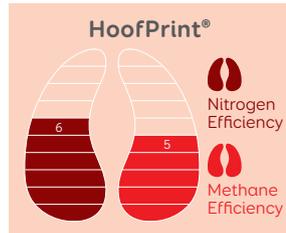
**119035 TAFTS RHR
ORDAIN S3F**



gBW **\$243/98%** REL

Breeding Details

NASIS	NZGOFFICER
Breed	F16
Pedigree	DUDE x BEAMER



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		3294 Daughters	
Milk Volume (litres)	1029	Fertility %	4.6
Fat kg	30	Body Condition Score	0.34
Fat %	4.4	Functional Survival %	2.3
Protein kg	39	Cow CD /REL	2.1/99
Protein %	3.9	Heifer CD/REL	7.4/79
SCC	0.31	Gestation Length (days)	-1.0
Liveweight	109	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.33				
Shed Temperament	0.35				
Milking Speed	-0.18				
Overall Opinion	0.37				
Conformation (113 daughters TOP tested)					
Stature	1.21				
Capacity	0.50				
Rump Angle	-0.16				
Rump Width	0.87				
Legs	-0.10				
Udder Support	0.70				
Front Udder	0.86				
Rear Udder	0.58				
Front Teat Placement	0.44				
Rear Teat Placement	0.02				
Teat Length	0.19				
Udder Overall	0.90				
Dairy Conformation	0.66				

23/01/2026

Australian Indices

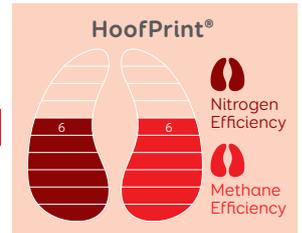
Source: DataGene 02 Dec 2025

BPI/REL %	177/73	Survival	100
ASI	286	Daughter Fertility	106
HWI	151	Calving Ease	99
Milk	54	Overall Type	99
Fat kg	19	Protein kg	23

gBW **\$253/98%** REL

Breeding Details

NASIS	NZGORDAIN
Breed	F16
Pedigree	ROGUE x BEAMER



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		6308 Daughters	
Milk Volume (litres)	1000	Fertility %	1.8
Fat kg	32	Body Condition Score	0.08
Fat %	4.4	Functional Survival %	2.6
Protein kg	26	Cow CD /REL	0.2/99
Protein %	3.8	Heifer CD/REL	3.8/96
SCC	-0.59	Gestation Length (days)	-5.8
Liveweight	56	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.04				
Shed Temperament	0.05				
Milking Speed	-0.16				
Overall Opinion	0.10				
Conformation (123 daughters TOP tested)					
Stature	0.59				
Capacity	0.52				
Rump Angle	-0.12				
Rump Width	0.52				
Legs	-0.08				
Udder Support	0.19				
Front Udder	0.37				
Rear Udder	-0.27				
Front Teat Placement	0.16				
Rear Teat Placement	0.29				
Teat Length	-0.32				
Udder Overall	0.10				
Dairy Conformation	0.41				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	241/73	Survival	99
ASI	202	Daughter Fertility	106
HWI	309	Calving Ease	101
Milk	94	Overall Type	90
Fat kg	18	Protein kg	14



RETAIL \$23.00 +GST
SEXED \$54.00 +GST

120003 SCOTT'S BV
DARIUS-ET



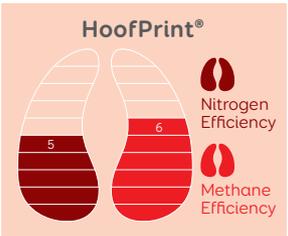
RETAIL \$23.00 +GST

120065 CAVALIER SS
RIVAL-ET S2F



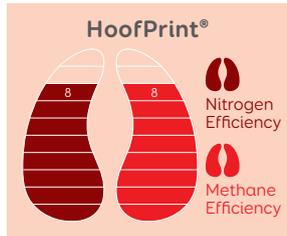
gBW \$411/91% REL

Breeding Details	
NASIS	NZGDARIUS
Breed	F16
Pedigree	VECTOR x FREEDOM



gBW \$316/97% REL

Breeding Details	
NASIS	NZGRIVAL
Breed	F16
Pedigree	SCOUT x PULSE



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		111 Daughters	
Milk Volume (litres)	984	Fertility %	1.7
Fat kg	59	Body Condition Score	0.19
Fat %	4.9	Functional Survival %	1.4
Protein kg	35	Cow CD /REL	-0.4/99
Protein %	3.9	Heifer CD/REL	4.9/84
SCC	-0.26	Gestation Length (days)	0.0
Liveweight	96	Beta-Casein	A1/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		1888 Daughters	
Milk Volume (litres)	736	Fertility %	7.6
Fat kg	24	Body Condition Score	0.00
Fat %	4.5	Functional Survival %	4.3
Protein kg	29	Cow CD /REL	-0.9/98
Protein %	4.0	Heifer CD/REL	2.5/57
SCC	-0.34	Gestation Length (days)	-3.1
Liveweight	34	Beta-Casein	A2/A2

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.58				
Shed Temperament	0.59				
Milking Speed	0.30				
Overall Opinion	0.63				
Conformation (89 daughters TOP tested)					
Stature	1.06				
Capacity	0.51				
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	0.34				
Dairy Conformation	0.59				

23/01/2026

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.55				
Shed Temperament	0.55				
Milking Speed	0.49				
Overall Opinion	0.52				
Conformation (101 daughters TOP tested)					
Stature	0.27				
Capacity	0.25				
Rump Angle	-0.29				
Rump Width	-0.10				
Legs	-0.07				
Udder Support	0.61				
Front Udder	0.51				
Rear Udder	0.45				
Front Teat Placement	0.14				
Rear Teat Placement	0.08				
Teat Length	0.10				
Udder Overall	0.60				
Dairy Conformation	0.06				

23/01/2026

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	303/71	Survival	96
ASI	373	Daughter Fertility	104
HWI	247	Calving Ease	101
Milk	-168	Overall Type	97
Fat kg	42	Protein kg	15

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	418/71	Survival	104
ASI	240	Daughter Fertility	111
HWI	504	Calving Ease	100
Milk	-118	Overall Type	89
Fat kg	16	Protein kg	17



RETAIL \$25.00 + GST
SEXED \$54.00 + GST

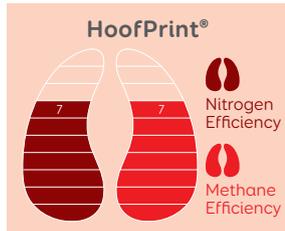
121005 PEMBERTON GG
PROPANE S1F



gBW **\$474/97%** REL

Breeding Details

NASIS	NZGPROPANE
Breed	F16
Pedigree	GOVERNOR x KELSBELLS



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		3672 Daughters	
Milk Volume (litres)	685	Fertility %	1.3
Fat kg	55	Body Condition Score	0.08
Fat %	5.1	Functional Survival %	3.2
Protein kg	38	Cow CD /REL	2.6/99
Protein %	4.2	Heifer CD/REL	9.5/62
SCC	-0.29	Gestation Length (days)	-2.6
Liveweight	66	Beta-Casein	A1/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.14				
Shed Temperament	0.13				
Milking Speed	0.28				
Overall Opinion	0.29				
Conformation (102 daughters TOP tested)					
Stature	0.65				
Capacity	-0.05				
Rump Angle	-0.24				
Rump Width	0.51				
Legs	-0.38				
Udder Support	0.20				
Front Udder	0.21				
Rear Udder	0.26				
Front Teat Placement	0.08				
Rear Teat Placement	-0.31				
Teat Length	0.77				
Udder Overall	0.30				
Dairy Conformation	0.15				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	437/70	Survival	102
ASI	361	Daughter Fertility	106
HWI	446	Calving Ease	99
Milk	-362	Overall Type	87
Fat kg	35	Protein kg	16



RETAIL \$25.00 + GST
SEXED \$54.00 + GST

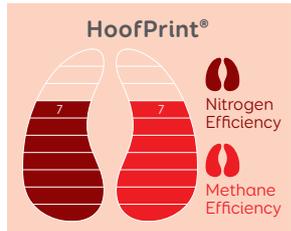
121035 BALANTIS TR
TRICK-ET S1F



gBW **\$286/97%** REL

Breeding Details

NASIS	NZGTRICKP
Breed	F15J1
Pedigree	REEF x BEAMER



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		2027 Daughters	
Milk Volume (litres)	71	Fertility %	5.2
Fat kg	24	Body Condition Score	0.25
Fat %	5.1	Functional Survival %	2.8
Protein kg	18	Cow CD /REL	0.0/99
Protein %	4.3	Heifer CD/REL	10.8/59
SCC	-0.19	Gestation Length (days)	0.1
Liveweight	44	Beta-Casein	A1/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.26				
Shed Temperament	0.26				
Milking Speed	0.23				
Overall Opinion	0.36				
Conformation (122 daughters TOP tested)					
Stature	0.17				
Capacity	0.86				
Rump Angle	0.31				
Rump Width	0.64				
Legs	0.19				
Udder Support	0.36				
Front Udder	0.49				
Rear Udder	0.30				
Front Teat Placement	0.28				
Rear Teat Placement	0.31				
Teat Length	-1.13				
Udder Overall	0.46				
Dairy Conformation	0.66				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	229/71	Survival	100
ASI	204	Daughter Fertility	107
HWI	259	Calving Ease	98
Milk	-869	Overall Type	95
Fat kg	13	Protein kg	7



RETAIL
\$25.00
+GST



RETAIL
\$25.00
+GST
SEXED
\$52.00
+GST



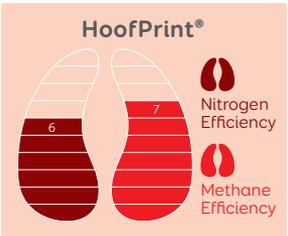
**121040 SPRING RIVER GG
SPYRO S1F**



**121083 MAIRE TS
JAGER-ET S1F**

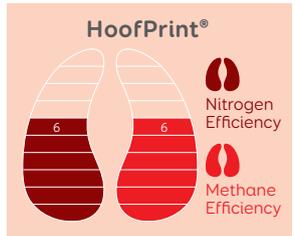


gBW **\$329/96%** REL



Breeding Details	
NASIS	NZGSPYRO
Breed	F16
Pedigree	GOVERNOR x PRICELESS

gBW **\$306/97%** REL



Breeding Details	
NASIS	NZGJAGER
Breed	F16
Pedigree	SUPERVISOR x MINT-EDITION

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		1519 Daughters	
Milk Volume (litres)	2	Fertility %	5.3
Fat kg	37	Body Condition Score	0.17
Fat %	5.4	Functional Survival %	5.0
Protein kg	15	Cow CD /REL	3.1/99
Protein %	4.3	Heifer CD/REL	10.9/64
SCC	-0.51	Gestation Length (days)	-1.8
Liveweight	66	Beta-Casein	A2/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		3941 Daughters	
Milk Volume (litres)	836	Fertility %	-0.1
Fat kg	39	Body Condition Score	0.10
Fat %	4.7	Functional Survival %	2.6
Protein kg	31	Cow CD /REL	0.8/99
Protein %	3.9	Heifer CD/REL	5.5/69
SCC	-0.13	Gestation Length (days)	-8.0
Liveweight	61	Beta-Casein	A1/A2

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.17				
Shed Temperament	0.17				
Milking Speed	0.17				
Overall Opinion	0.24				

Conformation (158 daughters TOP tested)					
Stature	0.92				
Capacity	-0.19				
Rump Angle	0.44				
Rump Width	0.17				
Legs	-0.30				
Udder Support	0.82				
Front Udder	0.59				
Rear Udder	0.68				
Front Teat Placement	0.23				
Rear Teat Placement	0.83				
Teat Length	-0.36				
Udder Overall	0.74				
Dairy Conformation	0.03				



NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.34				
Shed Temperament	0.34				
Milking Speed	0.26				
Overall Opinion	0.37				

Conformation (123 daughters TOP tested)					
Stature	0.97				
Capacity	0.27				
Rump Angle	-0.21				
Rump Width	1.05				
Legs	0.07				
Udder Support	0.13				
Front Udder	0.05				
Rear Udder	0.16				
Front Teat Placement	-0.14				
Rear Teat Placement	-0.44				
Teat Length	-0.47				
Udder Overall	0.12				
Dairy Conformation	0.33				



Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	361/70	Survival	101
ASI	169	Daughter Fertility	110
HWI	442	Calving Ease	100
Milk	-1264	Overall Type	90
Fat kg	15	Protein kg	-3

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	239/72	Survival	99
ASI	267	Daughter Fertility	104
HWI	278	Calving Ease	100
Milk	-84	Overall Type	90
Fat kg	24	Protein kg	15



RETAIL \$19.00 +GST
SEXED \$48.00 +GST



114007 BUSY BROOK WTP
VECTOR S3F



RETAIL \$19.00 +GST
SEXED \$48.00 +GST

Limited Supply

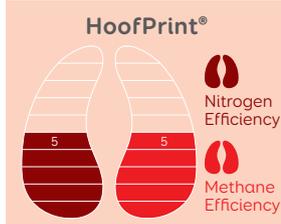
117044 TELESIS GI
ESQUIRE S2F



gBW \$146/99% REL

Breeding Details

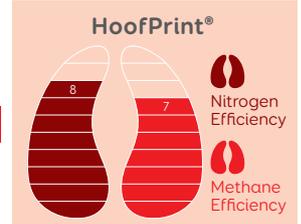
NASIS	NZGBBVECTR
Breed	F16
Pedigree	TE POI x GOLDEN BOY



gBW \$191/98% REL

Breeding Details

NASIS	NZGESQUIRE
Breed	F16
Pedigree	INCA x HAMMER



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		46128 Daughters	
Milk Volume (litres)	649	Fertility %	5.4
Fat kg	22	Body Condition Score	0.44
Fat %	4.5	Functional Survival %	1.9
Protein kg	21	Cow CD /REL	0.4/99
Protein %	3.9	Heifer CD/REL	3.4/96
SCC	-0.21	Gestation Length (days)	0.1
Liveweight	111	Beta-Casein	A1/A1

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		3742 Daughters	
Milk Volume (litres)	500	Fertility %	8.1
Fat kg	7	Body Condition Score	0.15
Fat %	4.4	Functional Survival %	4.0
Protein kg	18	Cow CD /REL	0.5/98
Protein %	3.9	Heifer CD/REL	9.0/66
SCC	0.06	Gestation Length (days)	-0.8
Liveweight	15	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.43				
Shed Temperament	0.43				
Milking Speed	0.25				
Overall Opinion	0.53				
Conformation (473 daughters TOP tested)					
Stature	0.71				
Capacity	0.81				
Rump Angle	0.35				
Rump Width	0.49				
Legs	0.06				
Udder Support	0.38				
Front Udder	0.43				
Rear Udder	0.19				
Front Teat Placement	0.11				
Rear Teat Placement	-0.37				
Teat Length	-0.06				
Udder Overall	0.43				
Dairy Conformation	0.76				

23/01/2026

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.29				
Shed Temperament	0.29				
Milking Speed	0.19				
Overall Opinion	0.36				
Conformation (146 daughters TOP tested)					
Stature	-0.03				
Capacity	0.24				
Rump Angle	0.39				
Rump Width	-0.15				
Legs	0.01				
Udder Support	0.37				
Front Udder	0.45				
Rear Udder	0.29				
Front Teat Placement	-0.06				
Rear Teat Placement	0.20				
Teat Length	0.61				
Udder Overall	0.32				
Dairy Conformation	0.22				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	202/89	Survival	99
ASI	131	Daughter Fertility	107
HWI	254	Calving Ease	100
Milk	-256	Overall Type	98
Fat kg	9	Protein kg	7

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	133/73	Survival	102
ASI	93	Daughter Fertility	109
HWI	285	Calving Ease	101
Milk	-322	Overall Type	89
Fat kg	-1	Protein kg	9



Limited Supply

RETAIL \$1900 +GST
SEXED \$4800 +GST

118061 HALLVILLE AS
COLA S2F



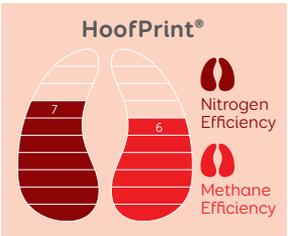
RETAIL \$2300 +GST

122013 DICKSONS AR
MONOPOLL-ET-P S2F



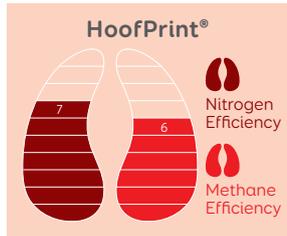
gBW \$80/95% REL

Breeding Details	
NASIS	NZGCOLA
Breed	F16
Pedigree	SALUTE x KINGSTON



gBW \$174/92% REL

Breeding Details	
NASIS	NZGMONOPOLL
Breed	F16
Pedigree	ARROW x METROPOLIS



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values				633 Daughters	
Milk Volume (litres)	332	Fertility %		6.6	
Fat kg	-4	Body Condition Score		0.18	
Fat %	4.3	Functional Survival %		3.2	
Protein kg	11	Cow CD /REL		-0.1/96	
Protein %	3.9	Heifer CD/REL		-0.9/89	
SCC	0.07	Gestation Length (days)		-4.3	
Liveweight	24	Beta-Casein		A2/A2	

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values				229 Daughters	
Milk Volume (litres)	-34	Fertility %		2.8	
Fat kg	15	Body Condition Score		-0.03	
Fat %	5.0	Functional Survival %		1.6	
Protein kg	12	Cow CD /REL		-0.3/99	
Protein %	4.2	Heifer CD/REL		2.5/95	
SCC	0.50	Gestation Length (days)		-2.6	
Liveweight	8	Beta-Casein		A2/A2	

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	-0.24				
Shed Temperament	-0.25				
Milking Speed	-0.11				
Overall Opinion	-0.10				
Conformation (84 daughters TOP tested)					
Stature	0.17				
Capacity	-0.02				
Rump Angle	0.02				
Rump Width	0.41				
Legs	0.05				
Udder Support	0.57				
Front Udder	0.50				
Rear Udder	0.23				
Front Teat Placement	0.34				
Rear Teat Placement	-0.14				
Teat Length	-0.95				
Udder Overall	0.62				
Dairy Conformation	0.11				

23/01/2026

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.16				
Shed Temperament	0.15				
Milking Speed	0.31				
Overall Opinion	0.16				
Conformation (124 daughters TOP tested)					
Stature	0.02				
Capacity	0.07				
Rump Angle	-0.20				
Rump Width	0.64				
Legs	0.02				
Udder Support	0.27				
Front Udder	0.72				
Rear Udder	-0.07				
Front Teat Placement	0.23				
Rear Teat Placement	0.04				
Teat Length	-0.59				
Udder Overall	0.34				
Dairy Conformation	0.12				

23/01/2026

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	36/67	Survival	99
ASI	94	Daughter Fertility	109
HWI	166	Calving Ease	102
Milk	-282	Overall Type	91
Fat kg	-5	Protein kg	12

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	-131/65	Survival	93
ASI	137	Daughter Fertility	105
HWI	-62	Calving Ease	102
Milk	-896	Overall Type	89
Fat kg	4	Protein kg	4



Jersey



Top Selling Jersey Bull
for the past 25 years

315009 RIVERVIEW AND DEXTER S2J

Over 9,000 straws sold in Australia

All Bulls

Page Number	NZ AB Code	Bull Name	Price Retail (+GST)	Breed Split	Beta Casein	gBW/Rel	Milk Volume (litres)	Fat kg	Protein kg	Somatic Cell Score	Fertility %	Functional Survival	Heifer Calving Difficulty/Ret	Cow Calving Difficulty/Ret	Gestation Length (days)	Liveweight	Overall Opinion	Stature	Capacity	Udder Overall	Dairy information
Jersey																					
35	322001	PAYNES TITUS EXCELSIOR-ET *	25	J16	A2/A2	583/89	-403	40	8	-0.52	9.5	4.1	-7.8/92	-1.7/99	-2.2	-48	0.28	-1.17	0.09	0.85	0.29
36	320029	ROCKLAND LQ BERKLY *	25	J16	A2/A2	507/98	-456	47	10	-0.03	6.1	3.6	-8.7/95	-2.1/99	2.9	-25	0.55	-0.30	0.14	0.73	0.31
37	324018	BENWORTH TM GRIFFINPOLL-P JC15	23	J15F1	A2/A2	494/58	-255	36	19	-0.56	3.0	0.5	-5.8/75	-0.4/90	4.8	-28	0.09	-0.55	0.49	0.40	0.41
38	322002	PAYNES RB GENERATION-ET	25	J16	A2/A2	425/88	-770	43	6	-0.02	4.6	4.8	-9.8/88	-2.6/98	-0.2	19	0.54	-0.13	0.44	0.75	0.54
40	318001	OKURA PEPPER LUCCA	23	J16	A1/A2	390/97	-371	39	1	-0.28	-1.3	0.7	-9.1/94	-2.5/99	6.6	-46	0.32	-0.86	0.58	0.21	0.44
39	321053	GREENMILE LQ TAKAHE *	23	J16	A2/A2	379/90	-623	35	-1	0.24	3.1	1.1	-8.6/68	-1.5/99	2.3	-39	-0.13	-0.77	0.18	0.68	0.26
40	319030	GRANTZ BC HENDRIX ET S3J *	21	J16	A2/A2	339/92	-236	26	8	0.24	9.5	-0.7	-8.3/92	-1.7/99	-0.6	-6	-0.04	-0.31	-0.06	0.34	-0.05
41	316039	ULMARRATT GALLIVANT S2J	21	J16	A1/A2	326/99	-569	27	-1	-0.13	4.7	1.8	-8.6/97	-2.0/99	1.7	-25	0.23	-0.57	0.45	0.48	0.48
41	318035	SHELBY BC LOTTO ET S3J	21	J16	A2/A2	308/99	-515	19	3	-0.05	7.2	0.5	-7.7/97	-1.8/99	1.9	-43	0.04	-0.69	-0.27	0.10	-0.23
Jersey also available																					
315045	GLENUI DEGREE HOSS ET	19	J16	A2/A2	336/99	-693	16	-6	-0.51	8.3	2.0	-7.6/98	-2.1/99	4.0	-50	-0.01	-0.64	0.18	0.34	0.17	
318029	GLENUI BC LAREDO ET S3J *	17	J16	A2/A2	268/98	-317	4	-1	0.31	9.2	3.9	-8.2/90	-2.3/99	0.0	-63	0.28	-1.22	0.09	0.54	0.14	
314012	KAITAKA OI LEOPARD ET	15	J16	A2/A2	233/99	-808	7	-14	-0.28	5.9	1.3	-9.7/96	-1.7/99	-1.8	-76	0.11	-1.13	-0.40	0.45	-0.22	
312004	GLANTON LT BRAHMS	12	J16	A2/A2	228/99	-528	24	3	0.27	-7.3	-1.6	-7.1/87	-2.1/98	-0.4	-27	0.27	-0.66	0.53	0.24	0.63	
322034	SCOTTSDALE KP CALVARY-ET	17	J16	A2/A2	206/88	-457	17	-4	0.37	1.1	1.6	-6.1/66	-0.5/95	-0.3	-10	0.31	-0.58	0.82	0.63	0.84	
312057	BELLS CM CONRAD S2J	17	J15F1	A2/A2	188/99	-349	9	-2	0.38	12.6	0.7	-8.6/98	-1.9/99	-4.0	-9	-0.03	-0.53	0.19	0.03	0.11	

* Sexed semen is offered for Single AI use only. See page 10 for more information.

Top 5 Performers

Breeding Worth

NZ Herd Average
NZ\$144

NZ AB Code	Name	gBW/Rel%	Page
322001	PAYNES TITUS EXCELSIOR -ET *	583/89	35
320029	ROCKLAND LQ BERKLY *	507/98	36
324018	BENWORTH TM GRIFFINPOLL -P JC15	494/58	37
322002	PAYNES RB GENERATION -ET	425/88	38
318001	OKURA PEPPER LUCCA	390/97	40

BPI

NZ AB Code	Name	BPI/Ret%	Page
320029	ROCKLAND LQ BERKLY *	558/70	36
322001	PAYNES TITUS EXCELSIOR -ET *	518/61	35
322002	PAYNES RB GENERATION -ET	455/59	38
321053	GREENMILE LQ TAKAHE *	324/66	39
316039	ULMARRA TT GALLIVANT S2J	298/72	41

Protein

NZ Herd Average
-11 kg/4.3%

NZ AB Code	Name	Protein (kg/%)	Page
324018	BENWORTH TM GRIFFINPOLL -P JC15	19/4.6	37
320029	ROCKLAND LQ BERKLY *	10/4.6	36
322001	PAYNES TITUS EXCELSIOR -ET *	8/4.5	35
319030	GRANTZ BC HENDRIX ET S3J *	8/4.3	40
322002	PAYNES RB GENERATION -ET	6/4.8	38

Fat

NZ Herd Average
3 kg/5.3%

NZ AB Code	Name	Fat (kg/%)	Page
320029	ROCKLAND LQ BERKLY *	47/6.1	36
322002	PAYNES RB GENERATION -ET	43/6.5	38
322001	PAYNES TITUS EXCELSIOR -ET *	40/5.9	35
318001	OKURA PEPPER LUCCA	39/5.8	40
324018	BENWORTH TM GRIFFINPOLL -P JC15	36/5.7	37

Fertility

NZ Herd Average
4%

NZ AB Code	Name	Fertility (%)	Page
312057	BELLS CM CONRAD S2J	12.6	33
322001	PAYNES TITUS EXCELSIOR -ET *	9.5	35
319030	GRANTZ BC HENDRIX ET S3J *	9.5	40
318029	GLENUI BC LAREDO ET S3J *	9.2	33
315045	GLENUI DEGREE HOSS ET	8.3	33

Milk Volume

NZ Herd Average
-596 litres

NZ AB Code	Name	Volume (l)	Page
319030	GRANTZ BC HENDRIX ET S3J *	-236	40
324018	BENWORTH TM GRIFFINPOLL -P JC15	-255	37
318029	GLENUI BC LAREDO ET S3J *	-317	33
312057	BELLS CM CONRAD S2J	-349	33
318001	OKURA PEPPER LUCCA	-371	40

SCC

NZ Herd Average
-0.13

NZ AB Code	Name	SCC	Page
324018	BENWORTH TM GRIFFINPOLL -P JC15	-0.56	37
322001	PAYNES TITUS EXCELSIOR -ET *	-0.52	35
315045	GLENUI DEGREE HOSS ET	-0.51	33
314012	KAITAKA OI LEOPARD ET	-0.28	33
318001	OKURA PEPPER LUCCA	-0.28	40

Capacity

NZ Herd Average
0.11

NZ AB Code	Name	Capacity	Page
322034	SCOTTSDALE KP CALVARY -ET	0.82	33
318001	OKURA PEPPER LUCCA	0.58	40
312004	GLANTON LT BRAHMS	0.53	33
324018	BENWORTH TM GRIFFINPOLL -P JC15	0.49	37
316039	ULMARRA TT GALLIVANT S2J	0.45	41

Udder Overall

NZ Herd Average
0.19

NZ AB Code	Name	Udder Overall	Page
322001	PAYNES TITUS EXCELSIOR -ET *	0.73	35
322034	SCOTTSDALE KP CALVARY -ET	0.56	33
322002	PAYNES RB GENERATION -ET	0.54	38
320029	ROCKLAND LQ BERKLY *	0.53	36
321053	GREENMILE LQ TAKAHE *	0.43	39

Liveweight

NZ Herd Average
-50 kg

NZ AB Code	Name	Liveweight	Page
322002	PAYNES RB GENERATION -ET	19	38
319030	GRANTZ BC HENDRIX ET S3J *	-6	40
312057	BELLS CM CONRAD S2J	-9	33
322034	SCOTTSDALE KP CALVARY -ET	-10	33
320029	ROCKLAND LQ BERKLY *	-25	36

* Sexed semen is offered for Single AI use only. See page 10 for more information.

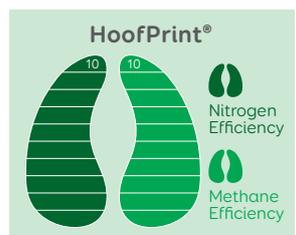


RETAIL
\$25.00
SEXED
\$54.00
+ GST + GST

322001 PAYNES TITUS EXCELSIOR-ET



gBW **\$583/89%** REL

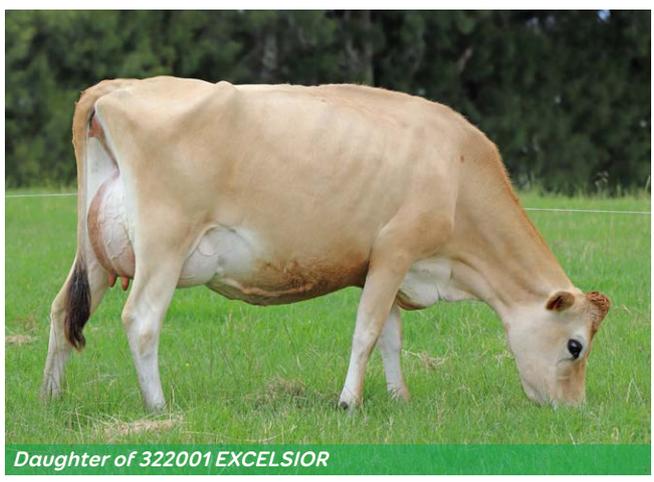


Breeding Details	
NASIS	NZGEXCELSIOR
Breed	J16
Pedigree	TITUS x INTEGRITY

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		106 Daughters	
Milk Volume (litres)	-403	Fertility %	9.5
Fat kg	40	Body Condition Score	0.12
Fat %	5.9	Functional Survival %	4.1
Protein kg	8	Cow CD /REL	-1.7/99
Protein %	4.5	Heifer CD/REL	-7.8/92
SCC	-0.52	Gestation Length (days)	-2.2
Liveweight	-48	Beta-Casein	A2/A2



NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.23				
Shed Temperament	0.23				
Milking Speed	0.19				
Overall Opinion	0.28				
Conformation (98 daughters TOP tested)					
Stature	-1.17				
Capacity	0.09				
Rump Angle	0.02				
Rump Width	0.07				
Legs	0.02				
Udder Support	0.73				
Front Udder	0.67				
Rear Udder	0.89				
Front Teat Placement	0.22				
Rear Teat Placement	0.32				
Teat Length	-0.11				
Udder Overall	0.85				
Dairy Conformation	0.29				



Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	518/61	Survival	102
ASI	387	Daughter Fertility	103
HWI	410	Liveweight	101
Milk	-276	Overall Type	102
Fat kg	39	Protein kg	18



RETAIL \$25.00
SEXED \$54.00
+LSG +LSG

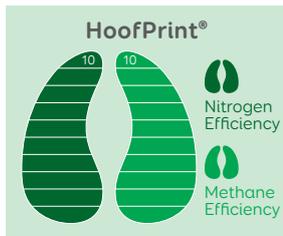
320029 ROCKLAND LQ BERKLY



gBW **\$507/98%** REL

Breeding Details

NASIS	NZGBERKLY
Breed	J16
Pedigree	QUADRANT x LARSON



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		1546 Daughters	
Milk Volume (litres)	-456	Fertility %	6.1
Fat kg	47	Body Condition Score	-0.04
Fat %	6.1	Functional Survival %	3.6
Protein kg	10	Cow CD /REL	-2.1/99
Protein %	4.6	Heifer CD/REL	-8.7/95
SCC	-0.03	Gestation Length (days)	2.9
Liveweight	-25	Beta-Casein	A2/A2

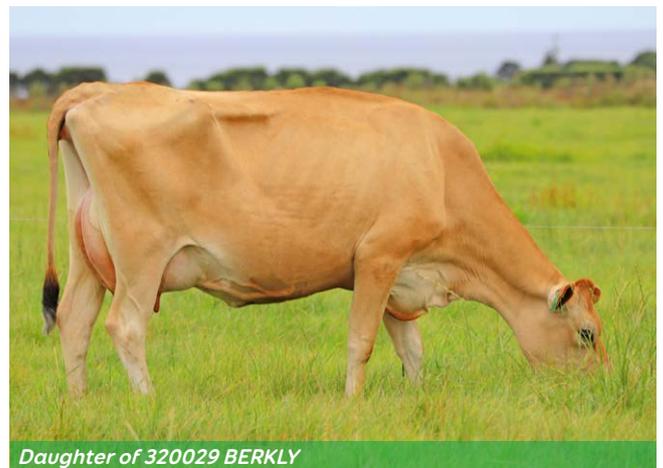


Daughter of 320029 BERKLY

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.38				
Shed Temperament	0.37				
Milking Speed	0.37				
Overall Opinion	0.55				
Conformation (281 daughters TOP tested)					
Stature	-0.30				
Capacity	0.14				
Rump Angle	-0.31				
Rump Width	-0.42				
Legs	-0.03				
Udder Support	0.53				
Front Udder	0.58				
Rear Udder	1.03				
Front Teat Placement	-0.05				
Rear Teat Placement	-0.16				
Teat Length	0.72				
Udder Overall	0.73				
Dairy Conformation	0.31				



Daughter of 320029 BERKLY

Australian Indices

Source: DataGene 02 Dec 2025

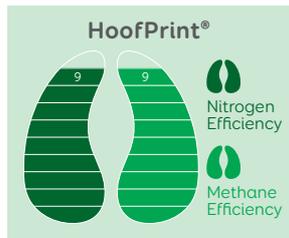
BPI/REL %	558/70	Survival	103
ASI	495	Daughter Fertility	106
HWI	415	Liveweight	107
Milk	-294	Overall Type	97
Fat kg	52	Protein kg	22

RETAIL \$23.00+ LSG+

324018 BENWORTH TM GRIFFINPOLL-P JC15



gBW **\$494/58%** REL



Breeding Details

NASIS	NZGGRIFFPOLL
Breed	J15F1
Pedigree	MONTAGE x GYM

NEW ZEALAND DETAILS

Genomically Selected

NZ Breeding Values

0 Daughters

Milk Volume (litres)	-255	Fertility %	3.0
Fat kg	36	Body Condition Score	0.06
Fat %	5.7	Functional Survival %	0.5
Protein kg	19	Cow CD /REL	-0.4/90
Protein %	4.6	Heifer CD/REL	-5.8/75
SCC	-0.56	Gestation Length (days)	4.8
Liveweight	-28	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.03				
Shed Temperament	0.02				
Milking Speed	0.11				
Overall Opinion	0.09				
Conformation (0 daughters TOP tested)					
Stature	-0.55				
Capacity	0.49				
Rump Angle	-0.22				
Rump Width	-0.29				
Legs	0.07				
Udder Support	0.11				
Front Udder	0.22				
Rear Udder	0.54				
Front Teat Placement	0.24				
Rear Teat Placement	-0.08				
Teat Length	0.34				
Udder Overall	0.40				
Dairy Conformation	0.41				



Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	217/53	Survival	98
ASI	234	Daughter Fertility	103
HWI	170	Liveweight	102
Milk	-547	Overall Type	94
Fat kg	22	Protein kg	7



Limited Supply

RETAIL \$25.00 + GST

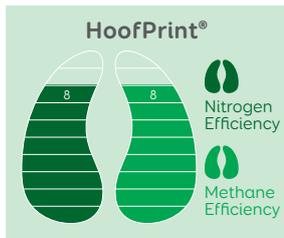
322002 PAYNES RB GENERATION-ET



gBW **\$425/88%** REL

Breeding Details

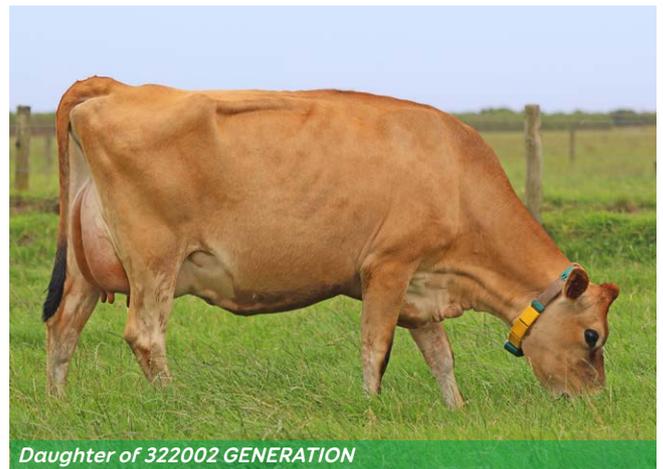
NASIS	NZGENERATN
Breed	J16
Pedigree	BERKLY x TROJAN



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		120 Daughters	
Milk Volume (litres)	-770	Fertility %	4.6
Fat kg	43	Body Condition Score	0.15
Fat %	6.5	Functional Survival %	4.8
Protein kg	6	Cow CD /REL	-2.6/98
Protein %	4.8	Heifer CD/REL	-9.8/88
SCC	-0.02	Gestation Length (days)	-0.2
Liveweight	19	Beta-Casein	A2/A2

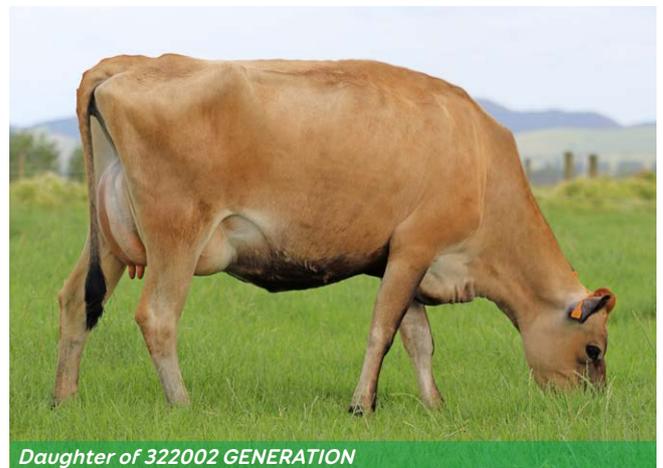


Daughter of 322002 GENERATION

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.46				
Shed Temperament	0.46				
Milking Speed	0.38				
Overall Opinion	0.54				
Conformation (80 daughters TOP tested)					
Stature	-0.13				
Capacity	0.44				
Rump Angle	-0.40				
Rump Width	-0.22				
Legs	-0.04				
Udder Support	0.54				
Front Udder	0.66				
Rear Udder	0.98				
Front Teat Placement	-0.03				
Rear Teat Placement	-0.25				
Teat Length	-0.06				
Udder Overall	0.75				
Dairy Conformation	0.54				



Daughter of 322002 GENERATION

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	455/59	Survival	100
ASI	451	Daughter Fertility	104
HWI	310	Liveweight	108
Milk	-543	Overall Type	97
Fat kg	43	Protein kg	20



RETAIL
\$23.00
SEXED
\$52.00
LST+ LST+

321053 GREENMILE LQ TAKAHE



gBW **\$379/90%** REL

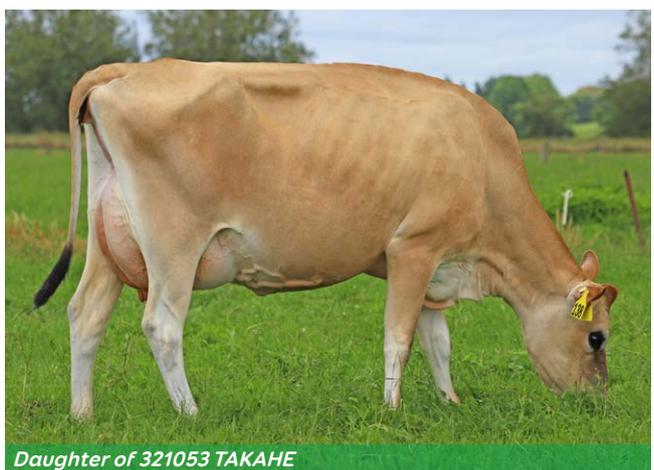


Breeding Details	
NASIS	NZGTAKAHE
Breed	J16
Pedigree	QUADRANT x BALTIC

NEW ZEALAND DETAILS

Daughter Proven

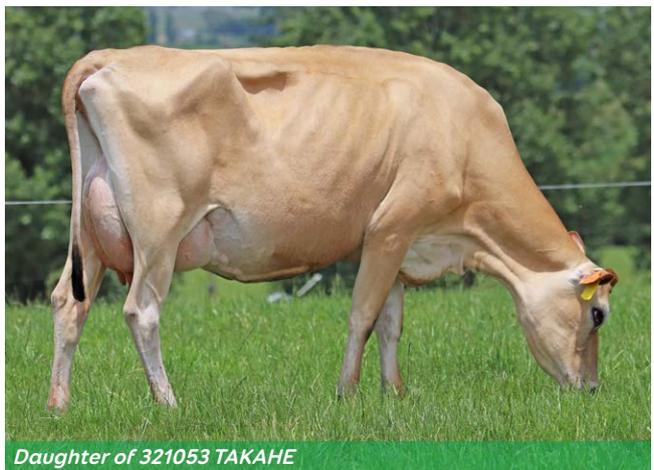
NZ Breeding Values		132 Daughters	
Milk Volume (litres)	-623	Fertility %	3.1
Fat kg	35	Body Condition Score	0.01
Fat %	6.1	Functional Survival %	1.1
Protein kg	-1	Cow CD /REL	-1.5/99
Protein %	4.5	Heifer CD/REL	-8.6/68
SCC	0.24	Gestation Length (days)	2.3
Liveweight	-39	Beta-Casein	A2/A2



Daughter of 321053 TAKAHE

NZ Evaluation Data

Management	gBV	Traits other than production		
		-0.5	0	0.5
Adaptability to Milking	-0.22			
Shed Temperament	-0.24			
Milking Speed	0.04			
Overall Opinion	-0.13			
Conformation (85 daughters TOP tested)				
Stature	-0.77			
Capacity	0.18			
Rump Angle	-0.20			
Rump Width	-0.06			
Legs	0.06			
Udder Support	0.43			
Front Udder	0.61			
Rear Udder	0.76			
Front Teat Placement	0.14			
Rear Teat Placement	-0.22			
Teat Length	0.26			
Udder Overall	0.68			
Dairy Conformation	0.26			



Daughter of 321053 TAKAHE

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	324/66	Survival	101
ASI	362	Daughter Fertility	104
HWI	245	Liveweight	100
Milk	-629	Overall Type	98
Fat kg	37	Protein kg	12



Limited Supply

RETAIL \$23.00 + GST

318001 OKURA PEPPER LUCCA



gBW **\$390/97%** REL

Breeding Details

NASIS	NZGLUCCA
Breed	J16
Pedigree	PEPPER x INTEGRITY



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		1113 Daughters	
Milk Volume (litres)	-371	Fertility %	-1.3
Fat kg	39	Body Condition Score	0.05
Fat %	5.8	Functional Survival %	0.7
Protein kg	1	Cow CD /REL	-2.5/99
Protein %	4.3	Heifer CD/REL	-9.1/94
SCC	-0.28	Gestation Length (days)	6.6
Liveweight	-46	Beta-Casein	A1/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.42				
Shed Temperament	0.44				
Milking Speed	0.02				
Overall Opinion	0.32				
Conformation (155 daughters TOP tested)					
Stature	-0.86				
Capacity	0.58				
Rump Angle	-0.11				
Rump Width	0.00				
Legs	0.15				
Udder Support	0.04				
Front Udder	0.27				
Rear Udder	0.31				
Front Teat Placement	-0.03				
Rear Teat Placement	-0.32				
Teat Length	0.07				
Udder Overall	0.21				
Dairy Conformation	0.44				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	278/72	Survival	97
ASI	378	Daughter Fertility	98
HWI	107	Liveweight	105
Milk	-311	Overall Type	96
Fat kg	43	Protein kg	13



Limited Supply

RETAIL \$21.00 + GST
SEXED \$48.00 + GST

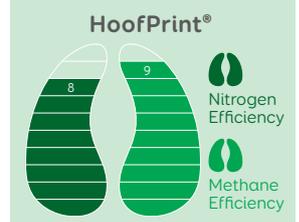
319030 GRANTZ BC HENDRIX ET S3J



gBW **\$339/92%** REL

Breeding Details

NASIS	NZGHENDRIX
Breed	J16
Pedigree	CONRAD x DEGREE



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		111 Daughters	
Milk Volume (litres)	-236	Fertility %	9.5
Fat kg	26	Body Condition Score	0.14
Fat %	5.4	Functional Survival %	-0.7
Protein kg	8	Cow CD /REL	-1.7/99
Protein %	4.3	Heifer CD/REL	-8.3/92
SCC	0.24	Gestation Length (days)	-0.6
Liveweight	-6	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	-0.02				
Shed Temperament	-0.02				
Milking Speed	0.02				
Overall Opinion	-0.04				
Conformation (98 daughters TOP tested)					
Stature	-0.31				
Capacity	-0.06				
Rump Angle	0.27				
Rump Width	-0.36				
Legs	0.06				
Udder Support	0.15				
Front Udder	0.27				
Rear Udder	0.39				
Front Teat Placement	0.06				
Rear Teat Placement	-0.38				
Teat Length	0.32				
Udder Overall	0.34				
Dairy Conformation	-0.05				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	208/67	Survival	96
ASI	288	Daughter Fertility	107
HWI	186	Liveweight	105
Milk	-231	Overall Type	92
Fat kg	28	Protein kg	14



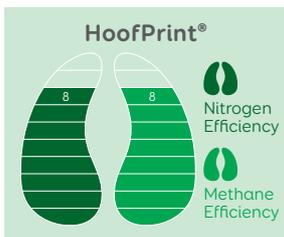
**316039 ULMARRA TT
GALLIVANT**



gBW **\$326/99%** REL

Breeding Details

NASIS	NZGGALLIVANT
Breed	J16
Pedigree	THOR x EXCELL



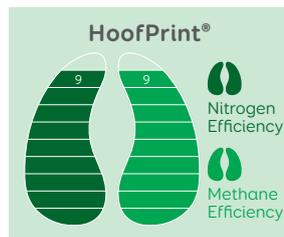
**318035 SHELBY BC
LOTTO ET S3J**



gBW **\$308/99%** REL

Breeding Details

NASIS	NZGLOTTO
Breed	J16
Pedigree	CONRAD x DEGREE



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		9796 Daughters	
Milk Volume (litres)	-569	Fertility %	4.7
Fat kg	27	Body Condition Score	0.05
Fat %	5.8	Functional Survival %	1.8
Protein kg	-1	Cow CD /REL	-2.0/99
Protein %	4.4	Heifer CD/REL	-8.6/97
SCC	-0.13	Gestation Length (days)	1.7
Liveweight	-25	Beta-Casein	A1/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		8199 Daughters	
Milk Volume (litres)	-515	Fertility %	7.2
Fat kg	19	Body Condition Score	-0.08
Fat %	5.6	Functional Survival %	0.5
Protein kg	3	Cow CD /REL	-1.8/99
Protein %	4.5	Heifer CD/REL	-7.7/97
SCC	-0.05	Gestation Length (days)	1.9
Liveweight	-43	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.13				
Shed Temperament	0.13				
Milking Speed	0.02				
Overall Opinion	0.23				

Conformation (633 daughters TOP tested)

Stature	-0.57				
Capacity	0.45				
Rump Angle	-0.16				
Rump Width	-0.14				
Legs	0.01				
Udder Support	0.15				
Front Udder	0.60				
Rear Udder	0.61				
Front Teat Placement	0.13				
Rear Teat Placement	-0.15				
Teat Length	0.39				
Udder Overall	0.48				
Dairy Conformation	0.48				

23/01/2026

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	-0.03				
Shed Temperament	-0.05				
Milking Speed	0.24				
Overall Opinion	0.04				

Conformation (371 daughters TOP tested)

Stature	-0.69				
Capacity	-0.27				
Rump Angle	-0.66				
Rump Width	0.11				
Legs	0.28				
Udder Support	-0.04				
Front Udder	0.19				
Rear Udder	-0.03				
Front Teat Placement	0.17				
Rear Teat Placement	-0.18				
Teat Length	0.47				
Udder Overall	0.10				
Dairy Conformation	-0.23				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	298/72	Survival	99
ASI	334	Daughter Fertility	102
HWI	191	Liveweight	105
Milk	-520	Overall Type	96
Fat kg	38	Protein kg	9

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	148/70	Survival	97
ASI	253	Daughter Fertility	104
HWI	145	Liveweight	100
Milk	-358	Overall Type	89
Fat kg	21	Protein kg	13



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for the past 25 years

511011 PRIESTS SIERRA

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All Bulls

Page Number	NZ AB Code	Bull Name	Price Retail (+GST)	Breed Split	Beta Casein	gBW/Rel	Milk Volume (litres)	Fat kg	Protein kg	Somatic Cell Score	Fertility %	Functional Survival	Heifer Calving Difficulty/Rel	Cow Calving Difficulty/Rel	Gestation Length (days)	Liveweight	Overall Opinion	Stature	Capacity	Udder Overall	Dairy onformation	Easier Calving
Fast Forward Team®																						
45	525059	PLATEAU NEVADA-ET	27	F8J8	A2/A2	528/49	-19	55	14	-0.03	5.6	2.9	-4.9/33	-1.0/34	-6.7	3	0.40	-0.22	0.27	0.46	0.17	-
45	525061	PAPAMO A PIEDMONT	27	F11J5	A2/A2	527/47	177	64	31	-0.16	2.6	3.4	2.8/26	3.8/38	-2.3	68	0.46	0.67	0.74	0.35	0.69	-
45	525037	STEVENSON TRIPLE-THREE	27	F10J6	A2/A2	513/47	290	52	23	-0.23	7.2	1.5	-4.1/32	-0.9/33	-6.7	31	0.27	0.26	0.54	0.63	0.65	-
45	525064	ROUBROEKS ARMAMENT	27	F10J6	A2/A2	494/49	-24	39	26	0.23	4.0	1.2	-2.9/31	-1.1/41	-2.1	-12	0.33	-0.08	0.31	0.32	0.26	-
45	525016	LOVELOCKS EMINENT-ET	27	F9J7	A1/A2	493/47	-94	52	12	0.49	5.7	2.5	-0.7/31	0.5/36	-3.7	0	0.34	-0.46	0.47	0.98	0.45	-
45	525052	KAINUI BARNEY-BOY-ET	27	J9F7	A2/A2	477/47	-302	48	16	0.06	1.7	-0.7	-1.5/24	-0.6/36	-6.5	0	0.17	-0.27	0.39	0.73	0.45	-
45	523004	PAYNES SORCERER-ET	27	F9J7	A2/A2	477/62	9	36	16	-0.27	3.4	1.4	-6.3/98	-1.1/99	-4.9	-37	0.51	-0.49	0.25	0.39	0.21	✓
45	524024	TONGATAHA TRAILBLAZER	27	F9J7	A2/A2	461/57	-274	36	26	0.11	3.2	5.2	-0.1/56	-1.3/83	0.0	28	0.28	0.16	0.55	1.35	0.75	-
KiwiCross®																						
47	522077	TATAWAI WRESTLER-ET *	25	F9J7	A2/A2	603/93	191	57	32	0.26	8.9	3.2	-3.1/96	-0.5/99	-2.8	31	0.42	-0.12	0.51	0.26	0.32	✓
50	521015	PAYNES STAMINA-ET *	25	F12J4	A2/A2	530/97	-168	50	21	-0.10	6.4	2.5	-1.4/92	-0.1/98	-4.9	28	0.26	0.12	0.51	0.43	0.47	✓
48	522005	PAYNES DALLAS-ET	25	J9F7	A2/A2	511/89	-444	61	21	-0.02	3.1	1.7	0.6/65	-0.9/98	2.0	63	0.06	0.14	1.23	0.28	0.97	-
49	522069	BENTONS SECOND-CHANCE	25	F11J5	A2/A2	469/88	629	62	31	0.29	-0.9	2.1	2.8/53	-1.6/95	1.6	48	0.42	0.28	0.74	0.54	0.70	-
60	524034	SPRING RIVER HARTMAN-ET	23	J9F7	A2/A2	466/56	-688	38	10	0.07	4.9	3.9	-4.1/61	0.3/81	1.5	-2	0.12	-0.47	0.59	0.46	0.48	✓
52	522036	BURMEISTERS BEASTIE-ET	25	F8J8	A2/A2	453/88	363	47	14	-0.13	1.9	1.1	-0.3/44	-0.9/75	-0.4	-10	0.64	-0.45	0.60	0.76	0.67	-
60	524007	PAYNES SCHEDULE-ET	23	F11J5	A2/A2	438/58	-423	37	5	0.03	5.8	3.0	-1.5/26	-1.9/81	-5.2	-14	-0.04	-0.36	0.60	0.47	0.36	-
51	522038	ARKANS COMMANDO-ET *	25	F8J8	A2/A2	420/89	398	31	26	-0.19	2.5	2.7	-3.3/98	-1.2/99	1.3	-10	0.32	-0.53	0.37	0.55	0.33	✓
60	524008	PAYNES SINCERELY-ET	23	F9J7	A1/A2	397/57	-570	40	7	0.45	4.8	3.6	-2.4/68	0.2/68	-0.2	21	-0.07	-0.02	0.77	0.71	0.64	✓
51	522084	ROUBROEKS AIR-RIFLE-ET *	25	F8J8	A2/A2	395/89	-265	31	29	0.37	7.7	3.4	-3.9/75	0.1/95	4.0	47	0.41	0.37	0.43	0.86	0.56	✓
56	521060	STONY CREEK NEPTUNE-ET *	23	J10F6	A2/A2	371/98	-372	42	0	0.19	4.0	2.5	-5/97	-0.9/99	-5.2	2	0.78	-0.30	0.30	1.01	0.27	✓
53	519034	GORDONS FLASH-GORDON *	25	F8J8	A1/A2	371/97	511	34	29	0.16	2.3	1.9	2.2/96	0.4/99	5.5	7	0.18	0.16	0.09	0.40	0.26	-
53	518038	WERDERS PREMONITION	15	F8J8	A2/A2	368/99	-304	44	8	-0.31	1.3	1.8	-2.6/99	-0.7/99	-4.4	25	0.34	-0.42	0.43	0.40	0.43	✓
56	520068	MORGANS MALAWI	19	F12J4	A2/A2	364/98	406	49	16	0.39	6.5	3.0	1.2/89	-0.4/99	-0.7	46	0.12	0.17	0.03	0.46	0.14	-
52	522030	SANSONS GREENSTONE	25	F10J6	A2/A2	348/89	-211	26	12	-0.18	8.2	2.1	-3.7/40	-1.5/80	-4.5	16	0.23	-0.01	0.91	0.92	0.85	-
55	519023	PAYNES PUBLISHER-ET	23	F11J5	A2/A2	343/98	256	30	30	0.00	4.2	1.7	3.6/89	-0.6/99	-0.2	53	0.29	0.31	0.50	0.34	0.48	-
55	521072	BALDRICKS SPECTACULAR *	23	F10J6	A2/A2	331/97	-182	34	10	0.51	2.2	4.2	3.4/89	0.8/99	3.9	-11	0.20	-0.05	0.33	1.07	0.44	-
60	524059	PLATEAU GRAYSON-ET	23	F9J7	A2/A2	331/57	-111	40	15	0.70	6.2	3.5	0.7/32	0.8/83	0.3	41	0.23	0.44	0.49	0.97	0.56	-
54	516066	WALTON INFERNO *	17	F9J7	A2/A2	330/99	-348	15	6	-0.80	7.4	3.4	-5.1/99	-1.4/99	-5.3	-25	0.19	-0.32	0.18	0.09	0.16	✓
57	520091	MARSHALL PAPAMO A *	23	J10F6	A1/A2	327/95	-522	25	3	-0.12	3.0	0.8	-5.9/91	-0.7/99	1.6	-11	0.10	-0.56	0.32	0.95	0.37	✓
58	519062	ARKANS BARRIER	19	F9J7	A2/A2	300/98	-362	21	1	-0.11	8.5	3.7	-0.2/82	-0.7/99	-0.8	6	0.06	-0.40	0.68	0.50	0.56	-
58	519020	PAYNES PROFESSOR-ET *	19	F11J5	A2/A2	295/97	1059	42	37	-0.01	-2.7	1.7	1.6/71	1.0/99	-2.1	70	0.21	0.38	0.81	0.30	0.81	-
59	520033	DOWSON HONENUI-ET *	23	J9F7	A2/A2	290/99	-726	33	5	0.53	6.6	1.5	-2.9/96	-0.5/99	3.1	36	0.32	0.18	0.56	0.97	0.44	✓
54	511011	PRIESTS SIERRA	19	F11J5	A2/A2	242/99	187	28	12	-0.19	5.2	2.6	1.7/99	0.5/99	-4.1	37	0.30	0.38	0.41	0.24	0.44	-
59	520058	PAYNES PASSENGER-ET	21	F12J4	A1/A2	211/91	570	7	22	-0.27	11.9	4.0	-3.2/42	-1.3/86	-6.4	46	0.34	0.53	0.12	1.02	0.29	-
KiwiCross® also available																						
	519089	SCHRADERS TRADER *	21	F10J6	A2/A2	331/97	990	42	32	0.30	-0.3	1.4	0.2/87	-0.9/99	-7.9	33	0.08	0.45	0.95	-0.09	0.96	-
	521002	PAYNES MANOEUVRE-ET	19	F9J7	A2/A2	286/97	-291	22	12	0.20	1.9	1.2	-2.3/86	-1.0/99	2.9	-8	0.08	-0.32	0.03	0.40	0.00	✓
	519030	SECRETERRY SCRIPT-ET	17	J9F7	A1/A2	280/92	196	24	11	-0.27	0.7	1.9	-2.9/42	-0.6/79	-0.7	-25	0.16	-0.23	0.26	0.16	0.38	-
	518016	HORIZON ASCOTT *	19	F9J7	A2/A2	262/99	-247	13	6	0.13	4.5	2.5	-5.4/99	-1.4/99	-2.3	-24	0.08	-0.53	0.19	0.80	0.12	✓
	515025	SPEAKES SLIPSTREAM ET *	17	J10F6	A2/A2	256/99	-363	20	-1	0.01	5.8	2.6	-1.9/99	-0.7/99	3.2	-13	0.10	-0.11	0.27	0.66	0.30	✓
	517001	ARKANS PATRIARCH-ET *	17	F10J6	A1/A2	253/99	-309	14	-3	0.01	6.9	2.6	-3.7/96	-1.3/99	-1.1	-33	0.03	-0.48	0.04	0.73	0.17	✓
	513063	JERSEYDALE NO2WAYS	12	J12F4	A2/A2	228/92	-424	9	-6	-0.30	6.9	0.5	-9.3/56	-2.3/73	-1.9	-73	0.13	-0.55	-0.23	-0.03	-0.20	✓
	518061	INNOVATION HOMEBREW *	15	F9J7	A2/A2	221/99	-551	22	-2	0.21	4.7	2.9	-1.2/98	-0.7/99	-4.1	34	0.26	-0.03	0.48	0.44	0.47	-
	518053	PAYNES PROMINENCE-ET	15	F12J4	A1/A2	210/98	205	13	15	-0.42	3.4	1.8	0.2/72	0.3/99	-3.0	18	0.07	-0.20	0.23	0.11	0.14	-
	519072	RHANTANA OUTLOOK-ET *	17	F11J5	A2/A2	210/90	268	15	30	0.44	5.5	1.0	2.1/36	-0.3/95	0.7	54	0.42	0.15	0.97	-0.09	0.88	-
	513098	ARKANS BOUNTY	12	J11F5	A1/A2	200/99	127	11	12	-0.08	-1.8	1.5	-1.8/98	-0.5/99	3.0	-16	0.10	-0.46	0.51	0.52	0.59	✓
	508140	HOWIES EASYRIDER	12	J9F7	A1/A2	196/99	-405	17	-5	0.22	4.7	1.2	-6.9/97	-1.8/99	-0.8	-17	-0.10	-0.71	0.60	0.04	0.37	✓
	517041	LUCK-AT-LAST EMPEROR-ET *	15	F10J6	A1/A2	180/92	-92	12	6	-0.18	0.5	4.3	-1.7/31	0.7/77	0.9	16	0.12	-0.24	0.25	0.94	0.44	-
	514014	GREENWELL BREAKTHROUGH ET	12	F13J3	A2/A2	142/98	73	8	11	-0.05	3.6	1.1	-1.4/87	-0.4/96	-1.8	9	0.49	0.31	0.00	0.42	0.06	✓
	518030	HOWSES ROCCO *	15	F9J7	A1/A2	21/94	8	-15	8	-0.25	0.8	1.6	1.4/50	0.1/85	-4.5	-3	0.26	-0.31	0.40	0.89	0.29	-

* Sexed semen is offered for Single AI use only. See page 10 for more information.

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LIC's best available genetics earlier than before, fast-forwarding your herd's genetic gain.

The Fast Forward Team[®] uses genomic technology to deliver high genetic merit sires with improved reliability at a younger age. Access the next generation of elite bulls earlier, and use a team approach for a balanced breeding strategy.

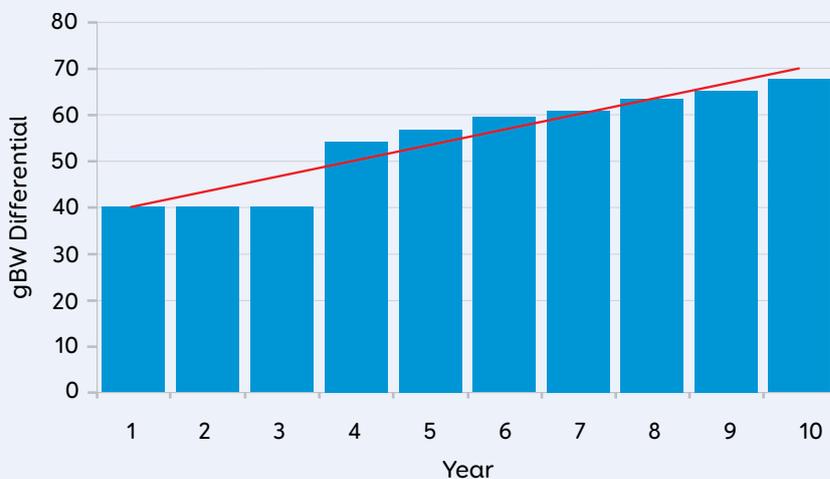
How it works

- A selection of LIC's elite genomic sires make up the Fast Forward Team[®]
- A team of five to seven sires will be allocated
- The sires are hand-picked by LIC breeding managers to ensure high genetic merit, all-round performance and strong cow families
- An even spread of straws from bulls in the team will be supplied
- Minimum of 50 straws per order
- Available from Spring 2026
- Terms and conditions apply

\$23 +GST - Team price per straw

For more information talk to your District Manager.

Predicted difference between gBW of replacements from using Fast Forward Team[®] vs Daughter Proven Sires



Through strong investment into research and development, our genomic sires consistently deliver higher rates of genetic gain.

As a result, the gap between genomic and daughter proven sires is widening, and the variation within the genomic group is decreasing, therefore, providing farmers with greater confidence.



PLATEAU NEVADA-ET



PAPAMOYA PIEDMONT



STEVENSON TRIPLE-THREE



ROUBROEKS ARMAMENT



LOVELOCKS EMINENT-ET



KAINUI BARNEY-BOY-ET



PAYNES SORCERER-ET



TONGATAHA TRAILBLAZER

Genomic Breeding Values

NZAB Code	Bull Name	Breed Split	Beta Casein	gBW	Reliability	Milk Volume (litres)	Fat kg	Fat %	Protein kg	Protein %	Somatic Cell Score	Fertility %	Functional Survival	Heifer Calving Difficulty/Rel	Cow Calving Difficulty/Rel	Gestation Length (days)	Liveweight	Body Condition Score
525059	PLATEAU NEVADA-ET	F8J8	A2/A2	528	49	-19	55	5.8	14	4.3	-0.03	5.6	2.9	-4.9/33	-1.0/34	-6.7	3	0.11
525061	PAPAMOA PIEDMONT	F11J5	A2/A2	527	47	177	64	5.7	31	4.4	-0.16	2.6	3.4	2.8/26	3.8/38	-2.3	68	0.10
525037	STEVENSON TRIPLE-THREE	F10J6	A2/A2	513	47	290	52	5.4	23	4.2	-0.23	7.2	1.5	-4.1/32	-0.9/33	-6.7	31	0.15
525064	ROUBROEKS ARMAMENT	F10J6	A2/A2	494	49	-24	39	5.4	26	4.5	0.23	4.0	1.2	-2.9/31	-1.1/41	-2.1	-12	0.07
525016	LOVELOCKS EMINENT-ET	F9J7	A1/A2	493	47	-94	52	5.8	12	4.3	0.49	5.7	2.5	-0.7/31	0.5/36	-3.7	0	0.14
525052	KAINUI BARNEY-BOY-ET	J9F7	A2/A2	477	47	-302	48	6	16	4.5	0.06	1.7	-0.7	-1.5/24	-0.6/36	-6.5	0	0.00
523004	PAYNES SORCERER-ET	F9J7	A2/A2	477	62	9	36	5.4	16	4.3	-0.27	3.4	1.4	-6.3/98	-1.1/99	-4.9	-37	0.08
524024	TONGATAHA TRAILBLAZER	F9J7	A2/A2	461	57	-274	36	5.7	26	4.7	0.11	3.2	5.2	-0.1/56	-1.3/83	0.0	28	0.29
Team Average				496	94	-30	48	5.7	21	4.4	0.03	4.2	2.2	-2.2	-0.2	-4.1	10	0.12

 23/01/2026

Traits other than production

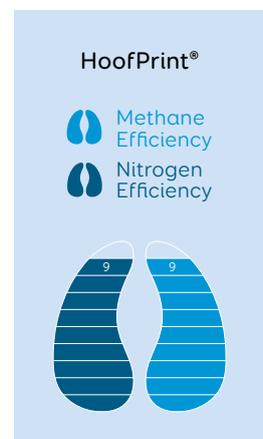
NZAB Code	Name	Adaptability to Milking	Shed Temperament	Milking Speed	Overall Opinion	Stature	Capacity	Rump Angle	Rump Width	Legs	Udder Support	Front Udder	Rear Udder	Front Teat Placement	Rear Teat Placement	Teat Length	Udder Overall	Dairy Conformation
525059	PLATEAU NEVADA-ET	0.38	0.39	0.19	0.40	-0.22	0.27	-0.09	0.10	0.15	0.46	0.36	0.54	-0.04	0.13	-0.36	0.44	0.17
525061	PAPAMOA PIEDMONT	0.32	0.31	0.38	0.46	0.67	0.74	0.13	0.19	-0.04	0.35	0.76	0.16	0.29	-0.12	0.15	0.51	0.69
525037	STEVENSON TRIPLE-THREE	0.16	0.17	-0.02	0.27	0.26	0.54	0.80	0.36	0.15	0.63	0.75	0.88	0.27	0.28	-0.67	0.84	0.65
525064	ROUBROEKS ARMAMENT	0.19	0.19	0.11	0.33	-0.08	0.31	0.05	0.12	-0.04	0.32	0.32	0.36	-0.02	0.05	-0.41	0.33	0.26
525016	LOVELOCKS EMINENT-ET	0.37	0.38	0.24	0.34	-0.46	0.47	-0.19	-0.25	0.02	0.98	0.95	0.95	0.45	1.26	-0.95	1.03	0.45
525052	KAINUI BARNEY-BOY-ET	0.15	0.15	0.14	0.17	-0.27	0.39	-0.21	-0.01	0.00	0.57	0.64	0.46	0.75	1.23	-0.94	0.73	0.45
523004	PAYNES SORCERER-ET	0.49	0.50	0.28	0.51	-0.49	0.25	0.29	0.14	0.25	0.39	0.11	0.30	-0.18	0.48	-0.07	0.18	0.21
524024	TONGATAHA TRAILBLAZER	0.16	0.15	0.25	0.28	0.16	0.55	0.03	0.62	-0.11	1.35	1.21	1.03	0.79	1.15	-0.72	1.45	0.75
Team Average		0.28	0.28	0.20	0.35	-0.05	0.44	0.10	0.16	0.05	0.63	0.64	0.59	0.29	0.56	-0.50	0.69	0.45

 23/01/2026

Weighted Team Averages

Management	-0.5	0	0.5	1
Adapts to Milking	0.28			quickly
Shed Temperament	0.28			placid
Milking Speed	0.20			fast
Overall Opinion	0.35			desirable
Conformation	-0.5	0	0.5	1
Stature	-0.05			tall
Capacity	0.44			capacious
Rump Angle	0.10			sloping
Rump Width	0.16			wide
Legs	0.05			curved
Udder Support	0.63			strong
Front Udder	0.64			strong
Rear Udder	0.59			high
Front Teat Placement	0.29			close
Rear Teat Placement	0.56			close
Teat Length	-0.50			long
Udder Overall	0.69			desirable
Dairy Conformation	0.45			desirable

gBW/Rel%	496 / 94
Milk Volume	-30
Fat kg	48
Fat %	5.7
Protein kg	21
Protein %	4.4
SCC	0.03
Fertility	4.2
Functional Survival	2.2
Heifer Calving Dif	-2.2
Cow Calving Dif	-0.2
Gest Length	-4.1
Liveweight	10
BCS	0.12



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

 23/01/2026

Top 5 Performers

Breeding Worth

NZ Herd Average
NZ\$109

NZ AB Code	Name	gBW/Rel%	Page
522077	TATAWAI WRESTLER-ET *	603/93	47
521015	PAYNES STAMINA-ET *	530/97	50
525059	PLATEAU NEVADA-ET	528/49	45
525061	PAPAMOA PIEDMONT	527/47	45
525037	STEVENSON TRIPLE-THREE	513/47	45

BPI

NZ AB Code	Name	BPI/Ret%	Page
521015	PAYNES STAMINA-ET *	419/70	50
522005	PAYNES DALLAS-ET	403/48	48
522036	BURMEISTERS BEASTIE-ET	394/50	52
520058	PAYNES PASSENGER-ET	371/67	59
522084	ROUBROEKS AIR-RIFLE-ET *	351/47	51

Protein

NZ Herd Average
3 kg/4.1%

NZ AB Code	Name	Protein (kg%)	Page
519020	PAYNES PROFESSOR-ET *	37/3.9	58
522077	TATAWAI WRESTLER-ET *	32/4.4	47
519089	SCHRADERS TRADER *	32/3.8	43
525061	PAPAMOA PIEDMONT	31/4.4	45
522069	BENTONS SECOND-CHANCE	31/4.1	49

Fat

NZ Herd Average
8 kg/4.8%

NZ AB Code	Name	Fat (kg%)	Page
525061	PAPAMOA PIEDMONT	64 / 5.7	44-45
522069	BENTONS SECOND-CHANCE	62 / 5.2	49
522005	PAYNES DALLAS-ET	61 / 6.4	48
522077	TATAWAI WRESTLER-ET *	57 / 5.6	47
525059	PLATEAU NEVADA-ET	55 / 5.8	45

Fertility

NZ Herd Average
2%

NZ AB Code	Name	Fertility (%)	Page
520058	PAYNES PASSENGER-ET	11.9	59
522077	TATAWAI WRESTLER-ET *	8.9	47
519062	ARKANS BARRIER	8.5	58
522030	SANSONS GREENSTONE	8.2	52
522084	ROUBROEKS AIR-RIFLE-ET *	7.7	51

Milk Volume

NZ Herd Average
-26 litres

NZ AB Code	Name	Volume (l)	Page
519020	PAYNES PROFESSOR-ET *	1059	58
519089	SCHRADERS TRADER *	990	43
522069	BENTONS SECOND-CHANCE	629	49
520058	PAYNES PASSENGER-ET	570	59
519034	GORDONS FLASH-GORDON *	511	53

SCC

NZ Herd Average
-0.04

NZ AB Code	Name	SCC	Page
516066	WALTON INFERNO *	-0.80	54
518053	PAYNES PROMINENCE-ET	-0.42	43
518038	WERDERS PREMONITION	-0.31	53
513063	JERSEYDALE NO2WAYS	-0.30	43
520058	PAYNES PASSENGER-ET	-0.27	59

Capacity

NZ Herd Average
0.11

NZ AB Code	Name	Capacity	Page
522005	PAYNES DALLAS-ET	1.23	48
519072	RHANTANA OUTLOOK-ET *	0.97	43
519089	SCHRADERS TRADER *	0.95	43
522030	SANSONS GREENSTONE	0.91	52
519020	PAYNES PROFESSOR-ET *	0.81	58

Udder Overall

NZ Herd Average
0.14

NZ AB Code	Name	Udder Overall	Page
524024	TONGATAHA TRAILBLAZER	1.35	45
521072	BALDRICKS SPECTACULAR *	0.96	55
525016	LOVELOCKS EMINENT-ET	0.98	45
520058	PAYNES PASSENGER-ET	0.86	59
521060	STONY CREEK NEPTUNE-ET *	0.93	56

Overall Opinion

NZ Herd Average
0.07

NZ AB Code	Name	Overall Opinion	Page
521060	STONY CREEK NEPTUNE-ET *	0.78	56
522036	BURMEISTERS BEASTIE-ET	0.64	52
523004	PAYNES SORCERER-ET	0.51	45
514014	GREENWELL BREAKTHROUGH ET	0.49	43
525061	PAPAMOA PIEDMONT	0.46	45

* Sexed semen is offered for Single AI use only. See page 10 for more information.

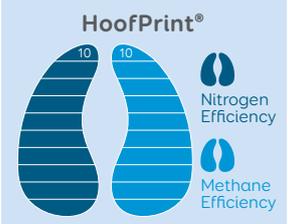


RETAIL
\$25.00
SEXED
\$54.00
+LSG +GST

522077 TATAWAI WRESTLER-ET



gBW **\$603/93%** REL



Breeding Details	
NASIS	NZGWRESTLER
Breed	F9J7
Pedigree	HONENUI x PROCLAIMER

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		331 Daughters	
Milk Volume (litres)	191	Fertility %	8.9
Fat kg	57	Body Condition Score	0.25
Fat %	5.6	Functional Survival %	3.2
Protein kg	32	Cow CD /REL	-0.5/99
Protein %	4.4	Heifer CD/REL	-3.1/96
SCC	0.26	Gestation Length (days)	-2.8
Liveweight	31	Beta-Casein	A2/A2

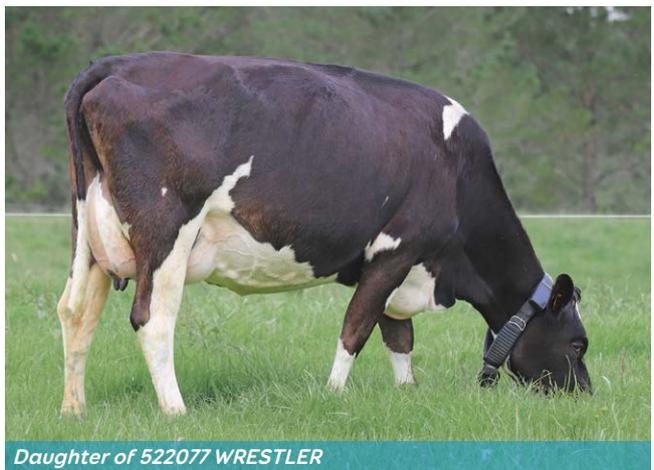


Daughter of 522077 WRESTLER

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.49				
Shed Temperament	0.50				
Milking Speed	0.18				
Overall Opinion	0.42				
Conformation (88 daughters TOP tested)					
Stature	-0.12				
Capacity	0.51				
Rump Angle	0.81				
Rump Width	-0.64				
Legs	0.17				
Udder Support	0.28				
Front Udder	0.39				
Rear Udder	-0.05				
Front Teat Placement	0.21				
Rear Teat Placement	0.21				
Teat Length	-0.27				
Udder Overall	0.26				
Dairy Conformation	0.32				



Daughter of 522077 WRESTLER

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	235/61	Survival	100
ASI	313	Daughter Fertility	108
HWI	287	Calving Ease	102
Milk	-988	Overall Type	89
Fat kg	32	Protein kg	6



RETAIL
\$25.00
+GST

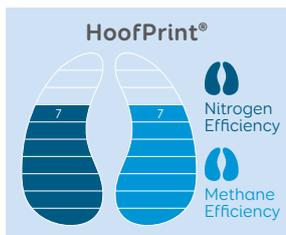
522005 PAYNES DALLAS-ET



gBW **\$511/89%** REL

Breeding Details

NASIS NZGDALLAS
Breed J9F7
Pedigree HONENUI x BECKON



Daughter of 522005 DALLAS

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		114 Daughters	
Milk Volume (litres)	-444	Fertility %	3.1
Fat kg	61	Body Condition Score	0.22
Fat %	6.4	Functional Survival %	1.7
Protein kg	21	Cow CD /REL	-0.9/98
Protein %	4.8	Heifer CD/REL	0.6/65
SCC	-0.02	Gestation Length (days)	2.0
Liveweight	63	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.05				
Shed Temperament	0.06				
Milking Speed	-0.03				
Overall Opinion	0.06				
Conformation (99 daughters TOP tested)					
Stature	0.14				
Capacity	1.23				
Rump Angle	0.38				
Rump Width	-0.13				
Legs	-0.02				
Udder Support	0.32				
Front Udder	0.48				
Rear Udder	0.26				
Front Teat Placement	-0.15				
Rear Teat Placement	-0.04				
Teat Length	-0.03				
Udder Overall	0.28				
Dairy Conformation	0.97				



Daughter of 522005 DALLAS

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	403/48	Survival	98
ASI	525	Daughter Fertility	101
HWI	147	Calving Ease	0
Milk	69	Overall Type	101
Fat kg	54	Protein kg	29

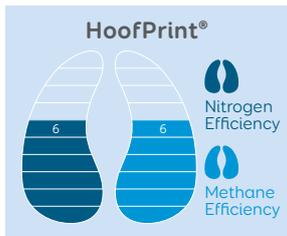


RETAIL \$25.00 + GST

522069 BENTONS SECOND-CHANCE



gBW **\$469/88%** REL



Breeding Details

NASIS NZGCHANCE
Breed F11J5
Pedigree DARIUS x INTEGRITY

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values 113 Daughters

Milk Volume (litres)	629	Fertility %	-0.9
Fat kg	62	Body Condition Score	0.09
Fat %	5.2	Functional Survival %	2.1
Protein kg	31	Cow CD /REL	-1.6/95
Protein %	4.1	Heifer CD/REL	2.8/53
SCC	0.29	Gestation Length (days)	1.6
Liveweight	48	Beta-Casein	A2/A2

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.36				
Shed Temperament	0.36				
Milking Speed	0.09				
Overall Opinion	0.42				
Conformation (107 daughters TOP tested)					
Stature	0.28				
Capacity	0.74				
Rump Angle	-0.10				
Rump Width	0.31				
Legs	-0.12				
Udder Support	0.41				
Front Udder	0.45				
Rear Udder	0.46				
Front Teat Placement	0.15				
Rear Teat Placement	-0.27				
Teat Length	0.09				
Udder Overall	0.54				
Dairy Conformation	0.70				



Daughter of 522069 SECOND-CHANCE



Daughter of 522069 SECOND-CHANCE

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	227/62	Survival	95
ASI	410	Daughter Fertility	104
HWI	153	Calving Ease	102
Milk	-238	Overall Type	96
Fat kg	46	Protein kg	16

23/01/2026



RETAIL \$25.00 +GST
SEXED \$54.00 +GST

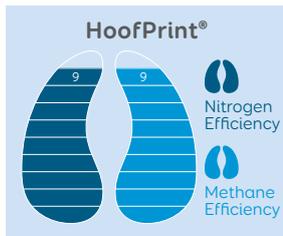
521015 PAYNES STAMINA-ET



gBW **\$530/97%** REL

Breeding Details

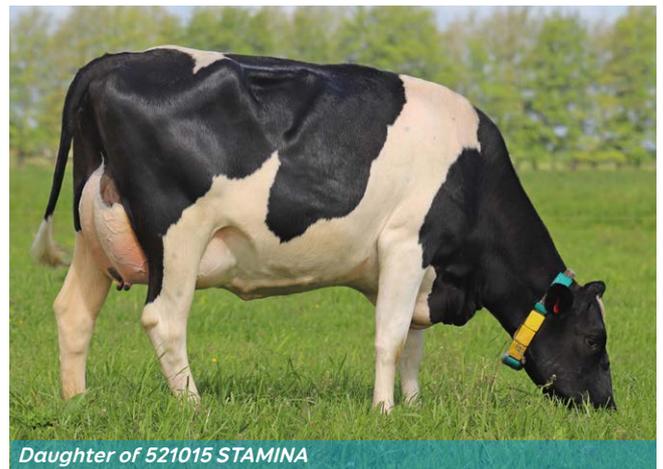
NASIS	NZGSTAMINA
Breed	F12J4
Pedigree	AZURE x PINNACLE



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		2712 Daughters	
Milk Volume (litres)	-168	Fertility %	6.4
Fat kg	50	Body Condition Score	0.23
Fat %	5.8	Functional Survival %	2.5
Protein kg	21	Cow CD /REL	-0.1/98
Protein %	4.5	Heifer CD/REL	-1.4/92
SCC	-0.10	Gestation Length (days)	-4.9
Liveweight	28	Beta-Casein	A2/A2



Daughter of 521015 STAMINA

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.18				
Shed Temperament	0.18				
Milking Speed	0.18				
Overall Opinion	0.26				
Conformation (133 daughters TOP tested)					
Stature	0.12				
Capacity	0.51				
Rump Angle	0.47				
Rump Width	0.50				
Legs	0.00				
Udder Support	0.39				
Front Udder	0.71				
Rear Udder	0.16				
Front Teat Placement	0.13				
Rear Teat Placement	0.05				
Teat Length	-0.98				
Udder Overall	0.43				
Dairy Conformation	0.47				



Daughter of 521015 STAMINA

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	419/70	Survival	99
ASI	356	Daughter Fertility	110
HWI	448	Calving Ease	103
Milk	-1076	Overall Type	93
Fat kg	34	Protein kg	8



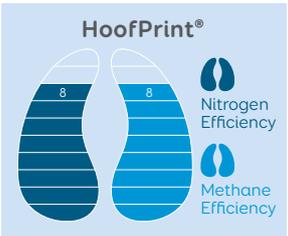
RETAIL \$25.00 +GST
SEXED \$54.00 +GST

522038 ARKANS
COMMANDO-ET



gBW \$420/89% REL

Breeding Details	
NASIS	NZGCOMMANDO
Breed	F8J8
Pedigree	BOOMBOX x INTEGRITY



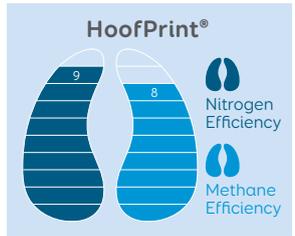
RETAIL \$25.00 +GST
SEXED \$54.00 +GST

522084 ROUBROEKS
AIR-RIFLE-ET



gBW \$395/89% REL

Breeding Details	
NASIS	NZGAIRRIFLE
Breed	F8J8
Pedigree	HONENUI x SPRINGFIELD



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values				112 Daughters	
Milk Volume (litres)	398	Fertility %		2.5	
Fat kg	31	Body Condition Score		0.08	
Fat %	4.9	Functional Survival %		2.7	
Protein kg	26	Cow CD /REL		-1.2/99	
Protein %	4.2	Heifer CD/REL		-3.3/98	
SCC	-0.19	Gestation Length (days)		1.3	
Liveweight	-10	Beta-Casein		A2/A2	

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values				117 Daughters	
Milk Volume (litres)	-265	Fertility %		7.7	
Fat kg	31	Body Condition Score		0.16	
Fat %	5.6	Functional Survival %		3.4	
Protein kg	29	Cow CD /REL		0.1/95	
Protein %	4.8	Heifer CD/REL		-3.9/75	
SCC	0.37	Gestation Length (days)		4.0	
Liveweight	47	Beta-Casein		A2/A2	

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.46				
Shed Temperament	0.48				
Milking Speed	0.01				
Overall Opinion	0.32				
Conformation (97 daughters TOP tested)					
Stature	-0.53				
Capacity	0.37				
Rump Angle	-0.45				
Rump Width	0.25				
Legs	0.08				
Udder Support	0.39				
Front Udder	0.37				
Rear Udder	0.60				
Front Teat Placement	0.29				
Rear Teat Placement	0.40				
Teat Length	-0.03				
Udder Overall	0.55				
Dairy Conformation	0.33				

23/01/2026

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.35				
Shed Temperament	0.35				
Milking Speed	0.21				
Overall Opinion	0.41				
Conformation (98 daughters TOP tested)					
Stature	0.37				
Capacity	0.43				
Rump Angle	0.36				
Rump Width	0.41				
Legs	-0.17				
Udder Support	0.69				
Front Udder	0.68				
Rear Udder	0.62				
Front Teat Placement	0.55				
Rear Teat Placement	0.52				
Teat Length	-0.34				
Udder Overall	0.86				
Dairy Conformation	0.56				

23/01/2026

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	198/64	Survival	98
ASI	239	Daughter Fertility	107
HWI	249	Calving Ease	0
Milk	-1078	Overall Type	94
Fat kg	22	Protein kg	2

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	351/47	Survival	99
ASI	435	Daughter Fertility	102
HWI	131	Calving Ease	0
Milk	42	Overall Type	103
Fat kg	32	Protein kg	33



RETAIL \$25.00 + GST

Daughter of 522030 GREENSTONE

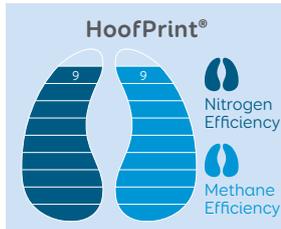
522030 SANSONS GREENSTONE



gBW **\$348/89%** REL

Breeding Details

NASIS	NZGGREENSTNE
Breed	F10J6
Pedigree	MULTIPLIER x BLACKHAWK



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values 125 Daughters

Milk Volume (litres)	-211	Fertility %	8.2
Fat kg	26	Body Condition Score	0.10
Fat %	5.4	Functional Survival %	2.1
Protein kg	12	Cow CD /REL	-1.5/80
Protein %	4.4	Heifer CD/REL	-3.7/40
SCC	-0.18	Gestation Length (days)	-4.5
Liveweight	16	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.19				
Shed Temperament	0.21				
Milking Speed	-0.24				
Overall Opinion	0.23				

Conformation (106 daughters TOP tested)

Stature	-0.01				
Capacity	0.91				
Rump Angle	0.06				
Rump Width	0.02				
Legs	-0.01				
Udder Support	0.84				
Front Udder	0.72				
Rear Udder	0.91				
Front Teat Placement	0.21				
Rear Teat Placement	0.25				
Teat Length	0.45				
Udder Overall	0.92				
Dairy Conformation	0.85				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	263/62	Survival	99
ASI	247	Daughter Fertility	111
HWI	332	Calving Ease	0
Milk	-1237	Overall Type	95
Fat kg	22	Protein kg	1



RETAIL \$25.00 + GST

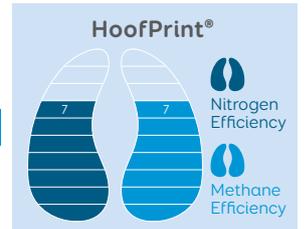
522036 BURMEISTERS BEASTIE-ET



gBW **\$453/88%** REL

Breeding Details

NASIS	NZGBEASTIE
Breed	F8J8
Pedigree	SLIPSTREAM x INSPIRED



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values 91 Daughters

Milk Volume (litres)	363	Fertility %	1.9
Fat kg	47	Body Condition Score	0.12
Fat %	5.2	Functional Survival %	1.1
Protein kg	14	Cow CD /REL	-0.9/75
Protein %	4.0	Heifer CD/REL	-0.3/44
SCC	-0.13	Gestation Length (days)	-0.4
Liveweight	-10	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.55				
Shed Temperament	0.54				
Milking Speed	0.59				
Overall Opinion	0.64				

Conformation (80 daughters TOP tested)

Stature	-0.45				
Capacity	0.60				
Rump Angle	0.25				
Rump Width	0.60				
Legs	0.01				
Udder Support	0.77				
Front Udder	0.54				
Rear Udder	1.18				
Front Teat Placement	0.01				
Rear Teat Placement	0.99				
Teat Length	-0.39				
Udder Overall	0.76				
Dairy Conformation	0.67				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	394/50	Survival	101
ASI	330	Daughter Fertility	102
HWI	275	Calving Ease	0
Milk	588	Overall Type	101
Fat kg	39	Protein kg	21



Limited Supply

RETAIL
\$15.00
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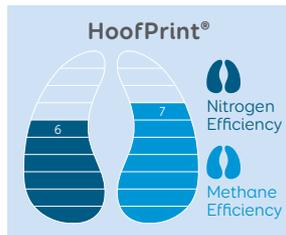
518038 WERDERS PREMONITION



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

Breeding Details

NASIS NZGPREMONITN
Breed F8J8
Pedigree SIERRA x EXCELL



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values

31869 Daughters

Milk Volume (litres)	-304	Fertility %	1.3
Fat kg	44	Body Condition Score	0.05
Fat %	5.9	Functional Survival %	1.8
Protein kg	8	Cow CD /REL	-0.7/99
Protein %	4.4	Heifer CD/REL	-2.6/99
SCC	-0.31	Gestation Length (days)	-4.4
Liveweight	25	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.29				
Shed Temperament	0.29				
Milking Speed	0.17				
Overall Opinion	0.34				

Conformation (194 daughters TOP tested)

		-0.42	0	0.43
Stature	-0.42			
Capacity	0.43			
Rump Angle	-0.22			
Rump Width	-0.30			
Legs	0.04			
Udder Support	0.35			
Front Udder	0.42			
Rear Udder	0.38			
Front Teat Placement	0.24			
Rear Teat Placement	0.71			
Teat Length	0.01			
Udder Overall	0.40			
Dairy Conformation	0.43			

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	351/71	Survival	99
ASI	314	Daughter Fertility	107
HWI	405	Calving Ease	101
Milk	-1328	Overall Type	91
Fat kg	39	Protein kg	-4

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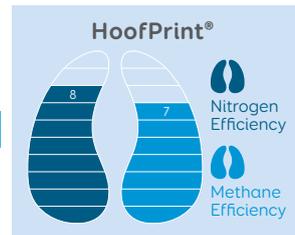
519034 GORDONS FLASH-GORDON



gBW **\$371/97%** REL

Breeding Details

NASIS NZGGORDON
Breed F8J8
Pedigree WINSTON x INCA



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values

1814 Daughters

Milk Volume (litres)	511	Fertility %	2.3
Fat kg	34	Body Condition Score	0.04
Fat %	4.8	Functional Survival %	1.9
Protein kg	29	Cow CD /REL	0.4/99
Protein %	4.1	Heifer CD/REL	2.2/96
SCC	0.16	Gestation Length (days)	5.5
Liveweight	7	Beta-Casein	A1/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.07				
Shed Temperament	0.06				
Milking Speed	0.06				
Overall Opinion	0.18				

Conformation (95 daughters TOP tested)

		0.16	0	0.81
Stature	0.16			
Capacity	0.09			
Rump Angle	-0.07			
Rump Width	-0.20			
Legs	-0.11			
Udder Support	0.32			
Front Udder	0.31			
Rear Udder	0.81			
Front Teat Placement	-0.35			
Rear Teat Placement	-0.41			
Teat Length	-0.02			
Udder Overall	0.40			
Dairy Conformation	0.26			

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	312/62	Survival	99
ASI	421	Daughter Fertility	102
HWI	160	Calving Ease	0
Milk	1023	Overall Type	94
Fat kg	36	Protein kg	39



RETAIL
\$1900 +GST

511011 PRIESTS SIERRA



gBW **\$242/99%** REL

Breeding Details

NASIS	NZGPRISIERRA
Breed	F11J5
Pedigree	MINT-EDITION x RAMROD



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values 123958 Daughters

Milk Volume (litres)	187	Fertility %	5.2
Fat kg	28	Body Condition Score	0.04
Fat %	5.0	Functional Survival %	2.6
Protein kg	12	Cow CD /REL	0.5/99
Protein %	4.1	Heifer CD/REL	1.7/99
SCC	-0.19	Gestation Length (days)	-4.1
Liveweight	37	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.34				
Shed Temperament	0.36				
Milking Speed	-0.10				
Overall Opinion	0.30				

Conformation (711 daughters TOP tested)

Stature	0.38				
Capacity	0.41				
Rump Angle	0.07				
Rump Width	-0.09				
Legs	0.11				
Udder Support	0.31				
Front Udder	0.20				
Rear Udder	0.24				
Front Teat Placement	0.20				
Rear Teat Placement	0.93				
Teat Length	-0.65				
Udder Overall	0.24				
Dairy Conformation	0.44				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	183/90	Survival	100
ASI	170	Daughter Fertility	106
HWI	251	Calving Ease	99
Milk	-732	Overall Type	92
Fat kg	17	Protein kg	1

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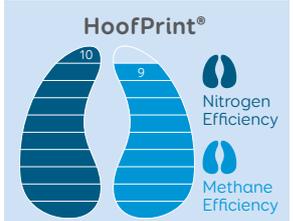
516066 WALTON INFERNO



gBW **\$330/99%** REL

Breeding Details

NASIS	NZGWALTFERNO
Breed	F9J7
Pedigree	SOLARIS x CHECKPOINT



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values 66870 Daughters

Milk Volume (litres)	-348	Fertility %	7.4
Fat kg	15	Body Condition Score	0.09
Fat %	5.3	Functional Survival %	3.4
Protein kg	6	Cow CD /REL	-1.4/99
Protein %	4.4	Heifer CD/REL	-5.1/99
SCC	-0.80	Gestation Length (days)	-5.3
Liveweight	-25	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.29				
Shed Temperament	0.31				
Milking Speed	0.07				
Overall Opinion	0.19				

Conformation (474 daughters TOP tested)

Stature	-0.32				
Capacity	0.18				
Rump Angle	-0.05				
Rump Width	-0.44				
Legs	-0.09				
Udder Support	0.14				
Front Udder	0.19				
Rear Udder	-0.13				
Front Teat Placement	0.28				
Rear Teat Placement	0.72				
Teat Length	-0.28				
Udder Overall	0.09				
Dairy Conformation	0.16				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	347/72	Survival	104
ASI	105	Daughter Fertility	112
HWI	515	Calving Ease	102
Milk	-1482	Overall Type	86
Fat kg	7	Protein kg	-9



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\$23.00
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**519023 PAYNES
PUBLISHER-ET**



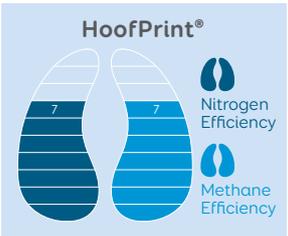
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\$23.00
SEXED
\$52.00
+GST

**521072 BALDRICKS
SPECTACULAR**



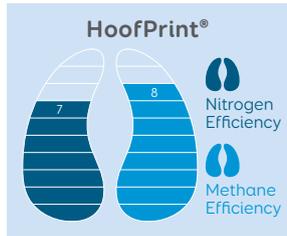
gBW **\$343/98%** REL

Breeding Details	
NASIS	NZGPUBLISHER
Breed	F11J5
Pedigree	BOULEVARD x HOTHOUSE



gBW **\$331/97%** REL

Breeding Details	
NASIS	NZGSPECTACL
Breed	F10J6
Pedigree	FLASH-GORDON x BEAMER



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		7989 Daughters	
Milk Volume (litres)	256	Fertility %	4.2
Fat kg	30	Body Condition Score	0.21
Fat %	5.0	Functional Survival %	1.7
Protein kg	30	Cow CD /REL	-0.6/99
Protein %	4.3	Heifer CD/REL	3.6/89
SCC	0.00	Gestation Length (days)	-0.2
Liveweight	53	Beta-Casein	A2/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		3042 Daughters	
Milk Volume (litres)	-182	Fertility %	2.2
Fat kg	34	Body Condition Score	-0.02
Fat %	5.5	Functional Survival %	4.2
Protein kg	10	Cow CD /REL	0.8/99
Protein %	4.3	Heifer CD/REL	3.4/89
SCC	0.51	Gestation Length (days)	3.9
Liveweight	-11	Beta-Casein	A2/A2

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.12				
Shed Temperament	0.12				
Milking Speed	0.04				
Overall Opinion	0.29				
Conformation (117 daughters TOP tested)					
Stature	0.31				
Capacity	0.50				
Rump Angle	0.12				
Rump Width	0.33				
Legs	-0.07				
Udder Support	0.39				
Front Udder	0.20				
Rear Udder	0.56				
Front Teat Placement	-0.22				
Rear Teat Placement	-0.14				
Teat Length	-0.29				
Udder Overall	0.34				
Dairy Conformation	0.48				

23/01/2026

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.18				
Shed Temperament	0.18				
Milking Speed	0.31				
Overall Opinion	0.20				
Conformation (101 daughters TOP tested)					
Stature	-0.05				
Capacity	0.33				
Rump Angle	0.03				
Rump Width	0.51				
Legs	-0.08				
Udder Support	0.96				
Front Udder	1.01				
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				

23/01/2026

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	234/71	Survival	99
ASI	278	Daughter Fertility	110
HWI	287	Calving Ease	100
Milk	-684	Overall Type	91
Fat kg	16	Protein kg	16

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	236/66	Survival	99
ASI	252	Daughter Fertility	111
HWI	287	Calving Ease	101
Milk	-998	Overall Type	95
Fat kg	24	Protein kg	3



Limited Supply

RETAIL
\$19.00 +GST

520068 MORGANS MALAWI



gBW **\$364/98%** REL

Breeding Details

NASIS	NZGMALAWI
Breed	F12J4
Pedigree	TRIUMPHANT x BULLION



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		5142 Daughters	
Milk Volume (litres)	406	Fertility %	6.5
Fat kg	49	Body Condition Score	0.15
Fat %	5.2	Functional Survival %	3.0
Protein kg	16	Cow CD /REL	-0.4/99
Protein %	4.0	Heifer CD/REL	1.2/89
SCC	0.39	Gestation Length (days)	-0.7
Liveweight	46	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	-0.10				
Shed Temperament	-0.11				
Milking Speed	0.01				
Overall Opinion	0.12				
Conformation (112 daughters TOP tested)					
Stature	0.17				
Capacity	0.03				
Rump Angle	0.28				
Rump Width	-0.18				
Legs	-0.03				
Udder Support	0.49				
Front Udder	-0.03				
Rear Udder	0.50				
Front Teat Placement	0.34				
Rear Teat Placement	0.78				
Teat Length	0.21				
Udder Overall	0.46				
Dairy Conformation	0.14				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	204/70	Survival	101
ASI	250	Daughter Fertility	111
HWI	289	Calving Ease	102
Milk	-624	Overall Type	89
Fat kg	32	Protein kg	2

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521060 STONY CREEK NEPTUNE-ET



gBW **\$371/98%** REL

Breeding Details

NASIS	NZGNEPTUNE
Breed	J10F6
Pedigree	PREMONITION x TERRIFIC



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		6827 Daughters	
Milk Volume (litres)	-372	Fertility %	4.0
Fat kg	42	Body Condition Score	0.09
Fat %	5.9	Functional Survival %	2.5
Protein kg	0	Cow CD /REL	-0.9/99
Protein %	4.3	Heifer CD/REL	-5.0/97
SCC	0.19	Gestation Length (days)	-5.2
Liveweight	2	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.83				
Shed Temperament	0.85				
Milking Speed	0.30				
Overall Opinion	0.78				
Conformation (160 daughters TOP tested)					
Stature	-0.30				
Capacity	0.30				
Rump Angle	-0.09				
Rump Width	-0.27				
Legs	0.15				
Udder Support	0.93				
Front Udder	1.06				
Rear Udder	0.80				
Front Teat Placement	0.45				
Rear Teat Placement	0.94				
Teat Length	-0.47				
Udder Overall	1.01				
Dairy Conformation	0.27				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	298/62	Survival	99
ASI	411	Daughter Fertility	99
HWI	130	Calving Ease	0
Milk	69	Overall Type	99
Fat kg	49	Protein kg	18

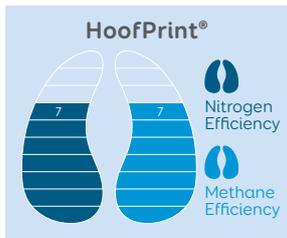


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520091 MARSHALL PAPAMOA



gBW **\$327/95%** REL



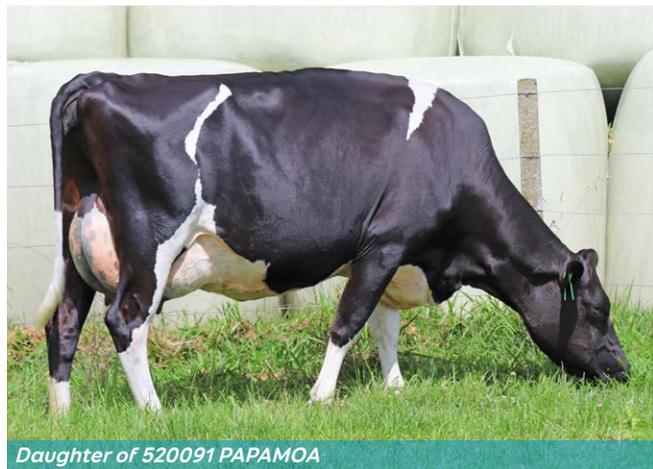
Breeding Details	
NASIS	NZGPAPAMOA
Breed	J10F6
Pedigree	FLOYD x PULSE

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		456 Daughters	
Milk Volume (litres)	-522	Fertility %	3.0
Fat kg	25	Body Condition Score	0.21
Fat %	5.7	Functional Survival %	0.8
Protein kg	3	Cow CD /REL	-0.7/99
Protein %	4.5	Heifer CD/REL	-5.9/91
SCC	-0.12	Gestation Length (days)	1.6
Liveweight	-11	Beta-Casein	A1/A2

NZ Evaluation Data		Traits other than production			
Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.08				
Shed Temperament	0.07				
Milking Speed	0.08				
Overall Opinion	0.10				
Conformation (112 daughters TOP tested)					
Stature	-0.56				
Capacity	0.32				
Rump Angle	0.16				
Rump Width	0.13				
Legs	0.00				
Udder Support	0.85				
Front Udder	0.79				
Rear Udder	0.99				
Front Teat Placement	0.21				
Rear Teat Placement	0.41				
Teat Length	-0.39				
Udder Overall	0.95				
Dairy Conformation	0.37				



Daughter of 520091 PAPAMOA



Daughter of 520091 PAPAMOA

Australian Indices		Source: DataGene 02 Dec 2025	
BPI/REL %	337/64	Survival	100
ASI	344	Daughter Fertility	101
HWI	200	Calving Ease	0
Milk	-89	Overall Type	100
Fat kg	32	Protein kg	19



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SEXED \$45.00 +GST

519020 PAYNES PROFESSOR-ET

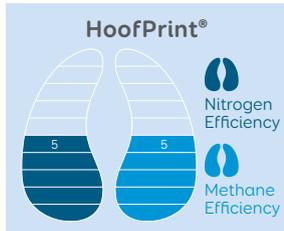


RETAIL \$19.00 +GST

519062 ARKANS BARRIER

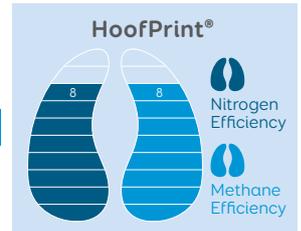


gBW **\$295/97%** REL



Breeding Details	
NASIS	NZGPROFESSOR
Breed	F11J5
Pedigree	BOULEVARD x HOTHOUSE

gBW **\$300/98%** REL



Breeding Details	
NASIS	NZGBARRIER
Breed	F9J7
Pedigree	PATRIARCH x KING

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		3037 Daughters	
Milk Volume (litres)	1059	Fertility %	-2.7
Fat kg	42	Body Condition Score	0.07
Fat %	4.5	Functional Survival %	1.7
Protein kg	37	Cow CD /REL	1.0/99
Protein %	3.9	Heifer CD/REL	1.6/71
SCC	-0.01	Gestation Length (days)	-2.1
Liveweight	70	Beta-Casein	A2/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		4456 Daughters	
Milk Volume (litres)	-362	Fertility %	8.5
Fat kg	21	Body Condition Score	0.26
Fat %	5.5	Functional Survival %	3.7
Protein kg	1	Cow CD /REL	-0.7/99
Protein %	4.3	Heifer CD/REL	-0.2/82
SCC	-0.11	Gestation Length (days)	-0.8
Liveweight	6	Beta-Casein	A2/A2

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.07				
Shed Temperament	0.06				
Milking Speed	0.17				
Overall Opinion	0.21				
Conformation (74 daughters TOP tested)					
Stature	0.38				
Capacity	0.81				
Rump Angle	0.05				
Rump Width	1.07				
Legs	-0.08				
Udder Support	0.16				
Front Udder	0.08				
Rear Udder	0.25				
Front Teat Placement	0.12				
Rear Teat Placement	-0.49				
Teat Length	-0.15				
Udder Overall	0.30				
Dairy Conformation	0.81				

23/01/2026

NZ Evaluation Data

Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.05				
Shed Temperament	0.06				
Milking Speed	-0.14				
Overall Opinion	0.06				
Conformation (110 daughters TOP tested)					
Stature	-0.40				
Capacity	0.68				
Rump Angle	-0.13				
Rump Width	-0.23				
Legs	-0.06				
Udder Support	0.44				
Front Udder	0.50				
Rear Udder	0.62				
Front Teat Placement	0.00				
Rear Teat Placement	0.17				
Teat Length	-0.54				
Udder Overall	0.50				
Dairy Conformation	0.56				

23/01/2026

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	269/70	Survival	100
ASI	316	Daughter Fertility	105
HWI	240	Calving Ease	100
Milk	218	Overall Type	96
Fat kg	25	Protein kg	24

Australian Indices

Source: DataGene 02 Dec 2025

BPI/REL %	304/71	Survival	104
ASI	146	Daughter Fertility	113
HWI	402	Calving Ease	100
Milk	-1422	Overall Type	95
Fat kg	17	Protein kg	-10



RETAIL \$23.00 +GST
SEXED \$54.00 +GST

520033 DOWSON HONENUI-ET



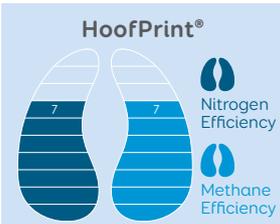
RETAIL \$21.00 +GST

520058 PAYNES PASSENGER-ET



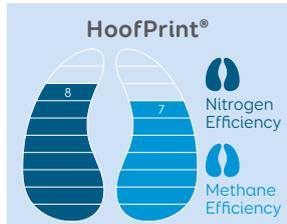
gBW \$290/99% REL

Breeding Details	
NASIS	NZGHONENUI
Breed	J9F7
Pedigree	BLACKHAWK x TRUMPET



gBW \$211/91% REL

Breeding Details	
NASIS	NZGPASSENGER
Breed	F12J4
Pedigree	BLACKHAWK x TECHNICIAN



NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		5453 Daughters	
Milk Volume (litres)	-726	Fertility %	6.6
Fat kg	33	Body Condition Score	0.11
Fat %	6.2	Functional Survival %	1.5
Protein kg	5	Cow CD /REL	-0.5/99
Protein %	4.8	Heifer CD/REL	-2.9/96
SCC	0.53	Gestation Length (days)	3.1
Liveweight	36	Beta-Casein	A2/A2

NEW ZEALAND DETAILS

Daughter Proven

NZ Breeding Values		107 Daughters	
Milk Volume (litres)	570	Fertility %	11.9
Fat kg	7	Body Condition Score	0.20
Fat %	4.3	Functional Survival %	4.0
Protein kg	22	Cow CD /REL	-1.3/86
Protein %	4.0	Heifer CD/REL	-3.2/42
SCC	-0.27	Gestation Length (days)	-6.4
Liveweight	46	Beta-Casein	A1/A2

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.37				
Shed Temperament	0.38				
Milking Speed	0.16				
Overall Opinion	0.32				
Conformation (173 daughters TOP tested)					
Stature	0.18				
Capacity	0.56				
Rump Angle	0.44				
Rump Width	-0.17				
Legs	0.04				
Udder Support	0.86				
Front Udder	1.02				
Rear Udder	0.57				
Front Teat Placement	0.55				
Rear Teat Placement	0.66				
Teat Length	0.03				
Udder Overall	0.97				
Dairy Conformation	0.44				

23/01/2026

NZ Evaluation Data Traits other than production

Management	gBV	-0.5	0	0.5	1.0
Adaptability to Milking	0.33				
Shed Temperament	0.33				
Milking Speed	0.23				
Overall Opinion	0.34				
Conformation (90 daughters TOP tested)					
Stature	0.53				
Capacity	0.12				
Rump Angle	0.33				
Rump Width	0.32				
Legs	0.02				
Udder Support	0.86				
Front Udder	0.80				
Rear Udder	0.69				
Front Teat Placement	0.63				
Rear Teat Placement	0.57				
Teat Length	-0.84				
Udder Overall	1.02				
Dairy Conformation	0.29				

23/01/2026

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	342/64	Survival	100
ASI	389	Daughter Fertility	105
HWI	164	Calving Ease	0
Milk	-307	Overall Type	102
Fat kg	37	Protein kg	19

Australian Indices Source: DataGene 02 Dec 2025

BPI/REL %	371/67	Survival	101
ASI	142	Daughter Fertility	117
HWI	541	Calving Ease	101
Milk	-446	Overall Type	94
Fat kg	4	Protein kg	10

524008 PAYNES SINCERELY-ET

Limited Supply



gBW **\$397/57%** REL **NASIS** NZGSINCERELY
Breed F9J7
Pedigree LAUNCHER x PERSPECTIVE

NZ Breeding Values		0 Daughters	
Milk Volume (litres)	-570	Fertility %	4.8
Fat kg/%	40/6.1	Functional Survival %	3.6
Protein kg/%	7/4.6	Cow CD/REL	0.2/68
SCC	0.45	Gestation Length (days)	-0.2
Liveweight	21	Beta-Casein	A1/A2

NZ Evaluation Data		Traits other than production			
Management	gBV -0.5	0	0.5	1.0	
Overall Opinion	-0.07				
Conformation (0 daughters TOP tested)					
Udder Overall	0.71				
Dairy Conformation	0.64				

Australian Indices		Source: DataGene 02 Dec 2025	
BPI/REL %	149/47	ASI	158

524007 PAYNES SCHEDULE-ET



gBW **\$438/58%** REL **NASIS** NZGSCHEDULE
Breed F11J5
Pedigree PROXY x AZURE

NZ Breeding Values		0 Daughters	
Milk Volume (litres)	-423	Fertility %	5.8
Fat kg/%	37/5.9	Functional Survival %	3.0
Protein kg/%	5/4.4	Cow CD/REL	-1.9/81
SCC	0.03	Gestation Length (days)	-5.2
Liveweight	-14	Beta-Casein	A2/A2

NZ Evaluation Data		Traits other than production			
Management	gBV -0.5	0	0.5	1.0	
Overall Opinion	-0.04				
Conformation (0 daughters TOP tested)					
Udder Overall	0.47				
Dairy Conformation	0.36				

Australian Indices		Source: DataGene 02 Dec 2025	
BPI/REL %	123/47	ASI	206

524059 PLATEAU GRAYSON-ET



Half Sister of GRAYSON

gBW **\$331/57%** REL **NASIS** NZGGRAYSON
Breed F9J7
Pedigree SPECTACULAR x HONENUI

NZ Breeding Values		0 Daughters	
Milk Volume (litres)	-111	Fertility %	6.2
Fat kg/%	40/5.6	Functional Survival %	3.5
Protein kg/%	15/4.4	Cow CD/REL	0.8/83
SCC	0.70	Gestation Length (days)	0.3
Liveweight	41	Beta-Casein	A2/A2

NZ Evaluation Data		Traits other than production			
Management	gBV -0.5	0	0.5	1.0	
Overall Opinion	0.23				
Conformation (0 daughters TOP tested)					
Udder Overall	0.97				
Dairy Conformation	0.56				

Australian Indices		Source: DataGene 02 Dec 2025	
BPI/REL %	68/48	ASI	133

524034 SPRING RIVER HARTMAN-ET



gBW **\$466/56%** REL **NASIS** NZGHARTMAN
Breed J9F7
Pedigree SPECIALIST x HONENUI

NZ Breeding Values		0 Daughters	
Milk Volume (litres)	-688	Fertility %	4.9
Fat kg/%	38/6.2	Functional Survival %	3.9
Protein kg/%	10/4.8	Cow CD/REL	0.3/81
SCC	0.07	Gestation Length (days)	1.5
Liveweight	-2	Beta-Casein	A2/A2

NZ Evaluation Data		Traits other than production			
Management	gBV -0.5	0	0.5	1.0	
Overall Opinion	0.12				
Conformation (0 daughters TOP tested)					
Udder Overall	0.46				
Dairy Conformation	0.48				

Australian Indices		Source: DataGene 02 Dec 2025	
BPI/REL %	299/35	ASI	326

Ayrshire

515503 IWA SUPER SONIC



RETAIL \$1700 +GST

gBW **-\$9/98%** REL **NASIS** NZGSUPASONIC
Breed A16
Pedigree GEORGE x TOSIKKO

NZ Breeding Values		2885 Daughters	
Milk Volume (litres)	132	Fertility %	-4.6
Fat kg/%	6/4.7	Functional Survival %	0.5
Protein kg/%	-7/3.7	Cow CD/REL	1.8/98
SCC	-0.56	Gestation Length (days)	0.6
Liveweight	-9	Beta-Casein	A2/A2

NZ Evaluation Data		Traits other than production			
Management	gBV -0.5	0	0.5	1.0	
Overall Opinion	0.03				
Conformation (911 daughters TOP tested)					
Udder Overall	0.37				
Dairy Conformation	0.18				

Australian Indices		Source: DataGene 02 Dec 2025	
BPI/REL %	565/79	ASI	367

520510 RIVERLEA SAMUEL



RETAIL \$1700 +GST

gBW **\$17/77%** REL **NASIS** NZGSAMUEL
Breed A16
Pedigree SAMUEL x MUSTANG

NZ Breeding Values		41 Daughters	
Milk Volume (litres)	399	Fertility %	-4.0
Fat kg/%	25/4.8	Functional Survival %	-0.6
Protein kg/%	-3/3.6	Cow CD/REL	2.9/93
SCC	-0.26	Gestation Length (days)	5.7
Liveweight	23	Beta-Casein	A1/A2

NZ Evaluation Data		Traits other than production			
Management	gBV -0.5	0	0.5	1.0	
Overall Opinion	0.21				
Conformation (26 daughters TOP tested)					
Udder Overall	-0.03				
Dairy Conformation	0.32				

Australian Indices		Source: DataGene 02 Dec 2025	
BPI/REL %	395/52	ASI	338

Page Number	NZ AB Code	Bull Name	Price Retail (+GST)	Breed Split	Beta Casein	gBW/Rel	Milk Volume (litres)	Fat kg	Protein kg	Somatic Cell Score	Fertility %	Functional Survival	Heifer Calving Difficulty/Rel	Cow Calving Difficulty/Rel	Gestation Length (days)	Liveweight	Overall Opinion	Stature	Capacity	Udder Overall	Dairy information
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Ayrshire																					
61	520510	RIVERLEA SAMUEL	17	A16	A1/A2	17/77	399	25	-3	-0.26	23.0	-0.6	2.9/93	4.9/65	5.7	-4	0.21	-0.20	0.54	0.11	0.29
61	515503	IWA SUPER SONIC	17	A16	A2/A2	-9/98	132	6	-7	-0.56	-9.0	0.5	1.8/98	1.5/87	0.6	-5	0.03	-0.38	0.23	0.33	-0.22

Ayrshire also available																					
	514613	TE MATAI ELVIS	12	A16	A1/A2	-187/97	9	-23	-12	-0.10	-6.0	0.8	-0.9/94	0.5/47	0.4	2	0.11	-0.92	0.19	-0.22	-0.35
	510544	PA HILL BRODY IVO ET	12	A16	A1/A2	-189/94	-22	-16	-8	-0.32	-8.0	0.7	-0.1/81	0.7/43	-0.5	-8	-0.02	-0.93	0.03	0.05	0.65

* Sexed semen is offered for Single AI use only. See page 10 for more information.

Heat Detection

Effective heat detection leads to higher AI success, which gives you more cows in-calf, a tighter calving pattern and extra milk in the vat, improving productivity and profitability for your farm.



LIC Scratch Patch

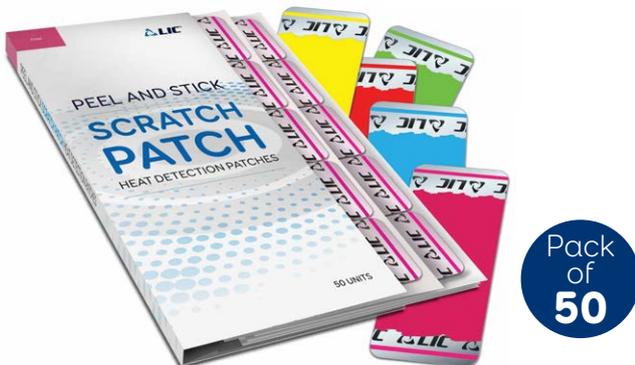
LIC Scratch Patch heat detectors are cost-effective and efficient aids. When mating activity occurs the silver layer rubs off to reveal a fluorescent colour.



Indicative results dependent upon the amount of bulling activity that has occurred.

- Multiple colours allow for multiple rounds of heat detection.
- Friction based technology helps indicate the approximate level of mating that has occurred.

Available in 5 fluorescent, easy-to-spot colours - red, yellow, pink, green, blue.



Pack of 50

LIC Heat Patch Plus

LIC Heat Patch Plus heat detection aids are our premium patches for easy and accurate identification. The technology enables the dye to bleed right to the edges making them highly visible and indicating the length of time a cow has been on heat.



Indicative results dependent upon the amount of bulling activity that has occurred.

- Dye can spread right to the edges of the patch for greater visibility and accuracy.
- Self-adhesive - no glue required.
- Four-second time-release technology to help identify true standing heats.

Available in 3 colours: red, pink & blue.



Pack of 50

Terms and Conditions

Subject to any further terms and conditions imposed by LIC Australia from time to time, all LIC Semen produced or supplied by LIC Australia (directly or indirectly) is supplied subject to the following terms and conditions:

Definitions

- 1 For the purpose of these terms and conditions, the following words have the following meanings:
 - LIC Australia means Livestock Improvement Pty Ltd (ABN 15 096 186 113).
 - LIC NZ means Livestock Improvement Corporation Limited (NZBN 9429039566119).
 - LIC Semen means semen produced or supplied (directly or indirectly) by LIC Australia.
 - SGL Offspring means male or female offspring or descendants of matings using SGL Product.
 - SGL Product means the LIC Semen short gestation length product marketed or specified by LIC Australia as SGL semen which is intended to enable cows that are mated with this semen to calve earlier than would otherwise be the case. For the avoidance of doubt this includes SGL Compact® and SGL beef semen but does not include SGL plus gBW.

Acknowledgement of LIC's Rights

- 2 The Client acknowledges that LIC NZ is the sole proprietor (or authorised licensee) of all intellectual property rights contained in all LIC Semen. LIC Australia is an authorised Licensee of LIC NZ with respect to the production or supply of LIC Semen in Australia.

Restrictions on use of LIC Semen

- 3 When supplying the Client with LIC Semen, LIC Australia grants to the Client a non-assignable, non-exclusive one-off licence (such licence otherwise on usual industry terms) for the sole purpose of the artificial insemination of animals in Australia and ordinarily in the Client's own Herd.
- 4 The Client undertakes that the LIC Semen will not be used for any purpose other than the artificial insemination of animals in Australia and ordinarily in the Client's Herd and the Client further undertakes that the Client will not use or transport such LIC Semen outside of Australia or provide, procure or permit the use of, access to or possession of such LIC Semen by any other person within Australia (other than a director or an officer, employee or agent of the Client acting in that capacity).
- 5 Without limiting clauses 3 and 4 above, the Client acknowledges and agrees that:
 - a the restraints in clauses 3 and 4 do not prevent the Client from using LIC Semen or providing such LIC Semen to a third party for the purpose of performing or undertaking an embryo transfer reproductive process on animals ordinarily in the Client's Herd; and
 - b in the case of SGL Product, the relevant LIC Semen is supplied solely to facilitate a gestation period which is intended to be shorter than the usual gestation period.
- 6 The Client shall not, except with LIC Australia's prior written permission, source, purchase or acquire any LIC Semen from any person who is not LIC Australia or LIC NZ, an authorised agent or distributor of LIC or otherwise deal in or use in any way for any purpose any LIC Semen sourced, purchased or acquired from such a person.

Restrictions Relating to Offspring from LIC Semen

- 7 The Client must not, except with LIC Australia's prior written permission, directly or indirectly:
 - a advertise for sale or supply, or sell or otherwise supply, or collect, deal in or use in any way for any purpose, any semen from any first-generation male offspring of matings using LIC Semen (Offspring); or
 - b use the Offspring or allow the Offspring to be used in circumstances where the Offspring are used or may be used for the collection of semen; or

- c provide access to or possession of or dispose of the Offspring (whether born or unborn) to any person (other than a director or an officer, employee or agent of the Client, acting in that capacity) (Transferee) in circumstances where the Offspring will or may be used for the collection of semen, without first entering into a written agreement with the Transferee requiring the Transferee to observe the same obligations of the Client under this clause 7 as if the Transferee were the Client. Any breach of that requirement by the Transferee (or any subsequent transferee) will, for the purpose of this clause 7, be deemed to be a breach by the Client of this clause 7.

This restraint, which:

- i does not prevent the use of the Offspring for natural matings; and
- ii applies irrespective of the means by which the Client came into possession or control of any LIC Semen, Offspring or semen from Offspring;

is reasonably required to protect the value and viability of the LIC Australia and LIC NZ artificial breeding and genetics programme, which represents a substantial and long term investment in capital, research and development, and sire proving, and which is of strategic importance to the Australian and New Zealand dairy industries.

- 8 The Client acknowledges that the SGL Product embodies valuable LIC NZ intellectual property rights, and is sold solely for the purpose of facilitating short gestation length pregnancies and SGL Offspring must not be bred. To that end, the Client must not, except with LIC Australia's prior written permission, directly or indirectly:
 - a advertise for sale or supply, or sell or otherwise supply, or collect, deal in or use in any way for any purpose, any semen, embryo or other form of germplasm (SGL Germplasm) from any SGL Offspring; or
 - b use the SGL Offspring or allow the SGL Offspring to be used in circumstances where the SGL Offspring are used or may be used for the collection of SGL Germplasm; or
 - c use the SGL Offspring or allow the SGL Offspring to be used where the SGL Offspring, or the SGL Germplasm of the SGL Offspring, is mated with any other animal using any form of breeding or reproductive technology, including (without limitation) artificial insemination, embryo transfer or natural mating; or
 - d provide access to or possession of or dispose of the SGL Offspring (whether born or unborn) to any person (other than a director or an officer, employee or agent of the Client, acting in that capacity) (SGL Transferee) in circumstances where the SGL Offspring will or may be used for mating or the collection of SGL Germplasm without first entering into a written agreement with the SGL Transferee requiring the SGL Transferee to observe the same obligations of the Client under this clause 8 as if the SGL Transferee were the Client. Any breach of that requirement by the SGL Transferee (or any subsequent transferee) will, for the purpose of this clause 8, be deemed to be a breach by the Client of this clause 8.

The Client acknowledges that this restraint applies irrespective of the means by which the Client came into possession or control of any SGL Offspring and/or any SGL Germplasm and is reasonably required to protect the value and viability of the LIC Australia and LIC NZ artificial breeding and genetics programme, which represents a substantial and long term investment in capital, research and development, and which is of strategic importance to the Australian and New Zealand dairy industry.

Indemnity

- 9 The Client agrees to continuously indemnify LIC Australia and LIC NZ for all losses whatsoever caused to LIC Australia and LIC NZ, arising out of or flowing from the Client's breach of all or any part of clauses 2 to 8 above.

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