Sire Catalogue

2027



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LIC®
LIVESTOCK IMPROVEMENT

Breeding Better Herds For Tomorrow



James Simpson
General Manager, LIC Europe

Thank you for reading our 2027 LIC Ireland Catalogue.

My first full year with LIC has reinforced something I have observed repeatedly across Ireland: farmers who maximise milk from grazed grass consistently deliver stronger margins, greater resilience, and more sustainable production. It has been a privilege to meet customers, walk among herds, and work with the LIC Ireland team and be encouraged by the strong performance of LIC genetics in grass-based systems.

Every herd generates an enormous amount of information and once it is analysed, a clear pattern emerges. LIC's pasture-based genetics continue to show a measurable advantage in key efficiency metrics – **more milk solids per kilogram of liveweight and per hectare.** These are the traits that matter most in grass-based systems, and they reflect the breeding and selection priorities LIC has consistently focused on for decades.

My own background shaped this belief early on. I grew up on a Friesian farm in the Midlands and later worked with LIC genetics during the 1990s selecting bulls such as **Judds Admiral** and **Dawson's Belvedere** – names that sit behind today's leading sires like **Paynes Stamina** and **Scotts BV Darius.** Even then, the cows that produced milk more efficiently stood out.

Since then, I have visited farms in more than 35 countries across Europe, Africa, and Asia. Despite the differences in climate, infrastructure, and management, one lesson has remained remarkably consistent: the most profitable cows are those that efficiently convert the farm's lowest-cost feed into milk solids. In Ireland, that feed is **grazed grass.** As industry focus shifts further toward a lower carbon footprint, the advantage of utilising pasture – highlighted by Moorepark and others – becomes even more compelling.

Today, dairy farmers have access to more breeding information than ever before. The challenge is no longer access to genetics. The challenge is identifying which genetics are most likely to succeed within your system.

This is why we are increasingly focused on helping farmers use their own herd data to guide breeding decisions. Our **herd analysis tool** combines farm performance information to identify the genetics that consistently deliver strong efficiency and reproductive performance within your herd. Rather than relying solely on industry averages, it allows you to see what is working on your farm, under your management, and in your environment.

From a genetic planning perspective, the fundamentals remain unchanged:

1. What do you want to change about your cows?
2. How much do you want to change it?
3. How fast do you want that change to happen?

The speed of genetic gain relies on having the right breeding strategy based on your objectives, but the best place to start is always the same: understanding the performance of the herd you already have. This tool aims to provide clarity on those options, including the pathways to accelerate progress and the cost of doing so.

Ultimately, the cow herself tells us whether we are on the right track. When heifers enter the parlour, their performance – and how they cope with your system – is the most honest validation of your breeding plan.

At LIC, our commitment remains straightforward: helping you accelerate genetic gain with greater confidence by combining world-leading pasture genetics with the insights from your own herd data. For farmers maximising milk solids per hectare in low-cost, grass-based systems, this means driving efficiency without compromising fertility. For herds using more concentrate and managing higher fixed costs, it means delivering greater volume per cow.



If you would like to see what your herd's data is telling us, I encourage you to contact your local LIC breeding advisor and arrange a herd analysis.

Wishing you and your family a successful and healthy 2027.

James Simpson
General Manager, LIC Europe

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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®, SexedULTRA 4M®, Ultraplus™, and the 4M™ logo are the trademarks of Inguran LLC.

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 (NZAEL) and LIC rank New Zealand dairy animals.

Because many LIC customers here in Ireland 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.

Base Cow

Breeding Worth (BW) and Breeding Values (BV) represents the difference between an animal's genetic merit and the average genetic merit of the 'base cows'. The genetic base is a group of well recorded animals born in (2015). All of the bulls' information in this catalogue is expressed relative to the base group, whose production and TOP breeding values have all been set to zero.

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.

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

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

FARMER SCORED MANAGEMENT TRAITS			
Sire Proving farmers score two-year-old heifers on the four farmer traits	**Low Score**	**High Score**	**Base Cow Average**
Adaptability to Milking – describes how soon the heifer settled into the milking routine after calving	slowly	quickly	6.19
Shed Temperament – describes the temperament of the heifer in the farm dairy while being handled and milked	nervous	placid	6.31
Milking Speed – describes the milking speed of the heifer	slow	fast	6.14
Overall Opinion – describes the farmer's overall acceptance of the heifer as a herd member	undesirable	desirable	6.45
INSPECTOR SCORED CONFORMATION TRAITS			
Stature – describes the height at the shoulders of the heifer in five centimetre bands	small	tall	5.76
Capacity – describes depth and width of chest and body in relation to the physical size of the heifer	frail	capacious	6.21
Rump Angle – describes the angle of a line between the centre of the hips and the top of the pins	high pins	sloping	4.46
Rump Width – describes the distance between the pins bones, relative to size of the animal	narrow	wide	5.79
Legs – describes the straightness or curvature of the back legs while the heifer is walking	straight	curved	6.24
Udder Support – describes the strength of the suspensory ligament, and the udder depth relative to the hocks	weak	strong	5.92
Front Udder – describes the attachment of the front udder to the body wall	loose	strong	5.67
Rear Udder – describes the height and width of the rear udder attachment	low	high	5.81
Front Teat Placement – describes the placement of the front teats relative to the centre of the quarters	wide	close	4.54
Rear Teat Placement – describes the placement of the rear teats relative to the centre of the quarters	wide	close	6.08
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	5.67
Dairy Conformation – assesses the desirability of all traits pertaining to dairy conformation, but excluding udder traits	undesirable	desirable	6.28
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 with a limited number of two-year-old sample herds resulting in limited available data from the Base Cow group. This average is considered an approximation of what the Base Cow might have been.

How to Read a Sire Page

1 Milk

A bull milk gBV of -307 litres indicates that his daughters will on average produce -153.5 litres more than a bull of gBV 0 litres. The gBV is across breeds, so Jersey and crossbred animals may show a negative gBV.

2 Fertility

A bull gBV of 6.0% indicates that 3.0% more daughters are expected to calve in the first 42 days of a herds calving period, compared to a bull of gBV 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 average 6-week calving pattern of 83%.

3 Protein

A bull gBV of 15 kg indicates that the bull will produce daughters which on average, are genetically superior by 7.5 kg per 5T dry matter consumed, compared to a bull of gBV 0 kg.

4 Liveweight

A gBV of 29 kg indicates the sire's daughters are expected to have a mature liveweight 14.5 kg heavier than those of a bull of gBV 0 kg. As expected in an across-breed evaluation, Holstein Friesians have a higher (positive) gBV and Jerseys a lower (negative) gBV.

5 Calving Difficulty

Heifer & Cow CD BVs 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. A bull of gBV -1.3 can expect to have less assisted calvings (-0.65%) than a bull of 0.

6 Functional Survival

A BV 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 1.7 should have 0.85% more daughters survive to the next lactation than a bull of gBV 0. The average number of lactations/cow in New Zealand is 5.5.

7 Hoofprint®

LIC's HoofPrint® index ranks bulls from 1-10 for environmental impact, using breeding values to predict methane emissions and nitrogen excretion, with 10 indicating the lowest impact.

8 gBW/Rel

Using this bull at a gBW of 467 indicates that per 5T DM eaten, the offspring are expected to generate NZD 233.50 more net profit than those of a bull of gBW 0. The higher the reliability of gBW, the more data sits behind it and the less likely it is to change with additional data.

9 Shed Temperament

A gBV of 0.00 indicates that the bull will produce daughters which on average, are genetically the same as the genetic base cow. (For example, by using a bull with a shed temperament of 0.11 the raw score for his daughters on average is expected to be 6.28 + 0.06 = 6.34 from a linear score of 9.)

10 Stature

This gBV compares animal stature across breeds based on a genetic reference population with a gBV of 0. Stature for Jerseys is usually negative and for Holsteins is usually positive.

gBW/gBV are calculated by LIC.

FRX349 Paynes **Stamina**-ET

KiwiCross® F12J4

EBI €209/70% REL

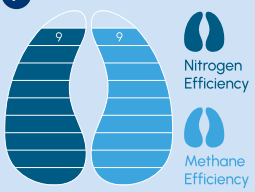


Daughter of Stamina

IRELAND VALUES			
Milk Production SI	79	Calving Interval (days)	-4.22
Fertility SI	63	Survival	0.44
Carbon SI	23	Cow Calving Difficulty	2.52
Calving SI	36	Heifer Calving Difficulty	5.11
Beef SI	-67	Somatic Cell Count	-0.03
Health SI	9	Milk kg	-200
Maintenance SI	63	Fat kg/%	13/0.37
Management SI	4	Protein kg/%	4/0.20

NEW ZEALAND BREEDING DETAILS					4238 Daughters
Volume (l)	1 -307	Protein kg/%	3 15/4.5	Milkfat kg/%	44/5.9
Somatic Cell	-0.14	Cow CD %	-0.3/97	Heifer CD %	5 -1.3/87
Gestation Length (days)	-4.9	Body Cond	0.26	Func Surv %	6 1.7
Fertility %	2 6.0	Liveweight k	4 29	Udder Overall	0.46

7 HOOFPRINT®



8 gBW $467/98% REL

Sire	Meander TD Azure-ET SIF
Maternal GS	Cawdor Pinnacle
Maternal GGS	Scotts Britestar

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.11	
Shed Temperament 9	0.11	
Milking Speed	0.10	
Overall Opinion	0.19	
CONFORMATION		136 daughters TOP tested
Stature 10	0.11	
Capacity	0.58	
Rump Angle	0.49	
Rump Width	0.52	
Legs	-0.04	
Udder Support	0.41	
Front Udder	0.75	
Rear Udder	0.16	
Front Teat Placement	0.14	
Rear Teat Placement	0.05	
Teat Length	-0.92	
Udder Overall	0.46	
Dairy Conformation	0.57	

LIC Initiatives		DP-INT
VMSI	1419	23/10/2026
High Input	1459	
A2 Protein	A2/A2	icbf 22/09/2026

LIC Ireland Herd Analysis

Over the past 18 months, the LIC Ireland team has developed a tool to help farmers identify which groups of cows are performing best within their herd. The main measure is kilograms of milk solids produced per kilogram of liveweight.

Using a few reports from the farmer's ICBF HerdPlus account, the team generates an analysis that groups cows by lactation number. Within each lactation group, cohorts are compared based on their New Zealand pedigree (NZ Sire or NZ Maternal Grandsire) and percentage of Jersey genetics (0% through to 88+%).

This allows farmers to compare animals at a similar stage of maturity and see which combinations of breeding and breed composition are delivering the strongest performance within their own herd.

Using the following analysis as an example, a clear pattern has emerged. Under the column labelled, Cow Groups it shows that cows with **40%** Jersey genetics or more, were the most efficient group in the herd, measured by kilograms of milk solids per kilogram of liveweight.

In addition to this, the analysis also showed a consistent trend towards greater production efficiency in cows with a higher proportion of New Zealand parentage compared to those without. Under the same Cow Groups column, this is shown by the animals that had a **NZ sire** or **maternal grandsire** in their pedigree.

Farmers interested in carrying out this type of analysis work on their own herd, please get in touch with your local Breeding Advisor.

Herd Analysis: Milk Solids per Kilogram of Liveweight

Cow Groups	No.	Expected Calving Date	Average CI	Current CI	Milk (kgs)	Fat (%)	Prot (%)	F+P (kgs)	Weight (predicted)	Efficiency (predicted)
1st LACTATION										
0-5%	5	11/02/2027			4435	4.97	3.87	390	538	0.72
6-18%	35	21/02/2027			4369	4.94	3.95	386	549	0.71
19-39%	16	21/02/2027			4276	5.14	4.06	394	528	0.75
40-59%	2	10/03/2027			4497	4.89	3.99	396	489	0.81
60-87%	0									
88+%	0									
Average	58	23/02/2027			4394	4.98	3.97	391	526	0.75
NZ Sire	0									
NZ MGS	7	05/02/2027			4508	5.42	4.17	432	528	0.83
None	54	22/02/2027			4362	4.94	3.94	385	541	0.71
Average	61	13/02/2027			4435	5.18	4.06	409	535	0.77
2nd LACTATION										
0-5%	3	01/02/2027	391	391	5087	5.04	3.76	450	533	0.84
6-18%	18	16/02/2027	370	370	5276	4.93	3.92	466	528	0.88
19-39%	19	21/02/2027	370	370	5201	5.14	4.01	474	522	0.91
40-59%	12	09/03/2027	372	372	5521	5.17	4.15	511	496	1.03
60-87%	6	10/03/2027	377	377	5105	5.74	4.07	491	446	1.10
88+%	0	23/02/2027	376	376	5238	5.20	3.98	478	505	0.95
Average	58	23/02/2027	376	376	5238	5.20	3.98	478	505	0.95
NZ Sire	16	14/03/2027	373	373	5498	5.22	4.12	509	484	1.06
NZ MGS	5	15/02/2027	376	376	4678	5.58	4.08	446	516	0.87
None	33	18/02/2027	370	370	5324	5.06	3.95	479	519	0.92
Average	54	25/02/2027	373	373	5167	5.29	4.05	478	506	0.95
3rd LACTATION										
0-5%	4	06/03/2027	368	369	5889	4.39	3.81	478	503	0.95
6-18%	25	24/02/2027	371	369	5912	4.68	3.83	500	521	0.96
19-39%	13	24/02/2027	374	376	5546	5.13	3.98	502	509	0.98
40-59%	16	25/02/2027	370	370	5581	5.24	4.03	517	484	1.07
60-87%	0				4394	4.98	3.97	391	526	0.75
88+%	0				4394	4.98	3.97	391	526	0.75
Average	58	27/02/2027	371	371	5732	4.86	3.91	499	504	0.99
NZ Sire	15	25/02/2027	369	360	5744	5.30	4.02	531	481	1.10
NZ MGS	7	21/02/2027	369	367	5559	4.91	3.87	484	511	0.95
None	37	27/02/2027	372	369	5776	4.81	3.89	499	517	0.97
Average	59	24/02/2027	370	365	5693	5.00	3.93	505	503	1.01
4th LACTATION										
0-5%	5	02/03/27	370	365	5999	4.78	3.84	517	516	1.00
6-18%	29	06/03/27	369	361	5949	4.79	3.9	514	510	1.01
19-39%	10	26/02/27	369	368	5395	4.96	3.97	480	492	0.98
40-59%	11	08/03/27	372	372	5568	5.32	4.18	527	488	1.08
60-87%	4	26/02/27	367	366	5999	5.09	4	545	497	1.10
88+%	0									
Average	59	02/03/27	369	366	5782	4.99	3.98	517	501	1.03
NZ Sire	13	09/03/27	372	370	5825	5.32	4.11	547	497	1.10
NZ MGS	5	22/02/27	373	382	6018	4.63	3.93	513	513	1.00
None	43	02/03/27	369	362	5836	4.87	3.92	510	507	1.01
Average	61	02/03/27	372	371	5893	4.94	3.99	523	505	1.04
5th LACTATION										
0-5%	19	24/02/27	368	376	6685	4.61	3.68	552	517	1.08
6-18%	35	02/03/27	368	369	6455	4.68	3.80	545	509	1.08
19-39%	37	28/02/27	369	368	6302	4.82	3.83	543	501	1.09
40-59%	25	03/03/27	369	369	6540	4.88	3.92	574	478	1.21
60-87%	4	28/03/27	367	347	6361	4.41	3.91	525	426	1.25
88+%	0									
Average	120	06/03/27	368	366	6469	4.68	3.83	548	486	1.14
NZ Sire	18	08/03/27	368	362	6524	5.00	3.96	584	480	1.22
NZ MGS	30	25/02/27	368	364	6218	4.92	3.86	543	502	1.09
None	68	01/03/27	367	367	6528	4.66	3.77	548	501	1.10
Average	116	02/03/27	368	364	6423	4.86	3.86	558	495	1.14
OVERALL HERD										
0-5%	36	23/02/27	370	375	6056	4.70	3.75	508	520	0.98
6-18%	142	25/02/27	369	367	5593	4.80	3.88	482	523	0.93
19-39%	95	24/02/27	370	370	5542	5.00	3.94	492	510	0.97
40-59%	66	04/03/27	370	370	5898	5.09	4.03	535	485	1.11
60-87%	14	12/03/27	371	365	5719	5.17	4.00	516	455	1.14
88+%	0									
Average	353	01/03/27	370	369	5762	4.95	3.92	506	499	1.03
NZ Sire	62	06/03/27	370	366	5924	5.20	4.04	544	485	1.12
NZ MGS	54	20/02/27	370	368	5750	5.02	3.93	509	509	1.01
None	235	26/02/27	369	367	5616	4.84	3.88	486	517	0.95
Average	351	27/02/27	370	367	5763	5.02	3.95	513	504	1.03

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 of direct economic value have been identified and included in a balanced breeding index.

The index is called Breeding Worth (BW) and the unit of measurement is $NZ. It uses genetic merit breeding values (BV) and the latest economic values (EV).

As a balanced index, it is set independently by NZ Animal Evaluation and combines four production traits and six robustness traits.

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

Breeding Worth (BW) = Breeding Value (BV) X Economic Value (EV).

Breeding Values are an estimate of a cow or bull's genetic merit for a trait. BVs are updated as performance information flows in from the animal and its relatives and, additionally for LIC's gBVs, genomic information.

Economic values represent the economic value of a unit change in a trait to a New Zealand dairy farmer and are reviewed and updated annually. The profit-per-unit EVs 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 is used in the calculation.

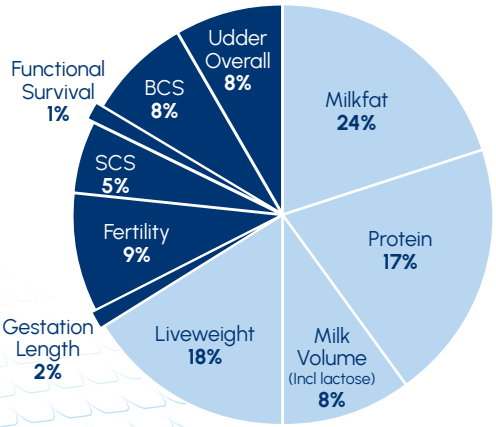
The resulting $BW profit index is reported in relation to the animal, who will pass on **half** to its offspring. *For example; a bull of BW $200 is expected to produce offspring that are $100 more profitable than the offspring of a bull of BW $0, on average.*

EVs affect the relative weighting of traits within the index, which can change slightly with annual EV updates.

Breeding Worth Traits

The ten traits in Breeding Worth, with their weightings, are as follows:

Effective emphasis on individual traits in BW (October 2026)



Milkfat, Protein, Milk Volume (including lactose) 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. The Volume EV has been adjusted to incorporate lactose value, due to the very strong correlation between lactose and yield.

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.

Production 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.

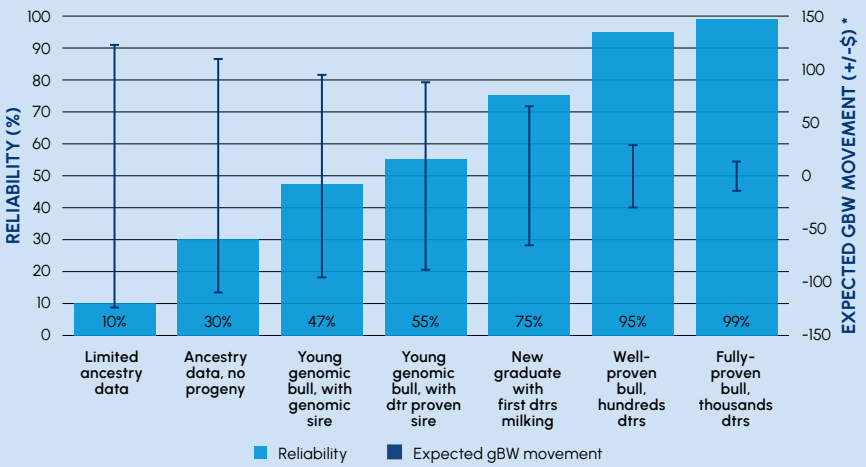
Breeding Worth Reliability

An important indication of the accuracy of a BW prediction is the **Reliability** figure. Reliability indicates the confidence that an animal's BW (or individual breeding values) are a measure of their true merit. The higher the reliability, the less likely the BW will change with the addition of more information, and the smaller any expected change. Reliability is reported on a scale of 0 to 99%. It increases with the amount of information.

Information sources impact on gBW reliability and potential range of change – no information (0%), ancestry information (20-30%), genomic information (45-55%) and daughter proof information (70- >99%). Proven bulls generally have higher reliability figures than cows, simply because they have many more daughters milking.

Note: NZAE outputs do not include genomic information, (Oct 2026)

Impact of information on individual bull gBW Reliability & expected movement



* 95% confidence interval level

Source: LIC, August 2026

Variable Milking Selection Index (VMSI)

Variable milking regimes are gaining popularity as an efficient way of managing seasonal conditions and resources with benefits in reduction of farm working expenses and improved animal health. Variable milking regimes cover everything from VMSI (OAD) to 16 hours and 10 in 7.

Variable milking regimes may be used exclusively as the overall farming system, strategically for part of the herd, or for shorter periods during the season.

LIC's Variable Milking Selection Index (VMSI) has been developed to help farmers breed animals most suitable to their system.

Our goal is to support variable milking regime farmers in breeding cows that persist throughout the lactation and have longevity in the herd. The index has a strong correlation to Breeding Worth (gBW) but also combines the non-negotiable functional traits required for variable milking.

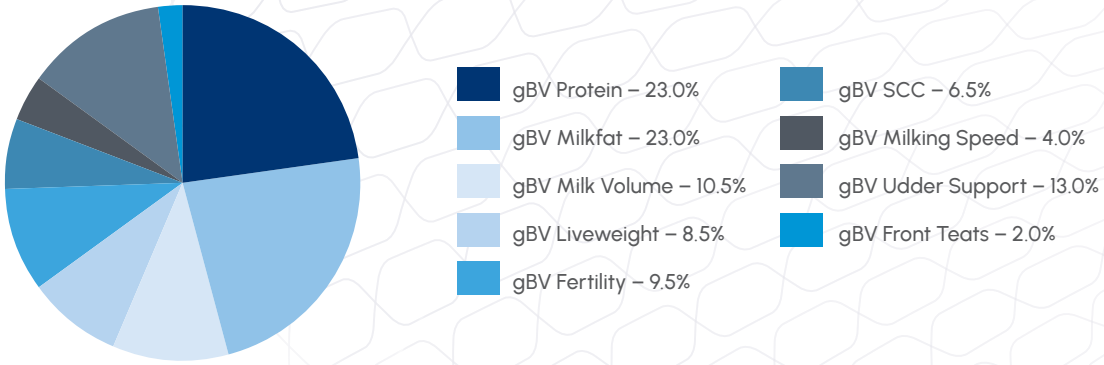
It reflects what farmers have told us is required in a desirable cow and takes into account the following traits:

- Udder support
- Front teat placement
- Milking speed

The index (VMSI) places less emphasis on Functional Survival and Fertility because these factors are less of an issue than in twice-a-day (TAD) herds.

What makes up LIC's VMSI?

The graph shows the weighting of the traits within the VMSI, in addition to the existing eight traits of gBW.



How do I interpret the Variable Milking Selection Index?

The VMSI allows animals to be compared based on their suitability for variable milking regimes. The index increases based on the animal's suitability.

Unlike gBW & PW, the VMSI does not represent an economic value of the animal's productive performance or ability to breed profitable replacements.

VMSI Teams

BULL CODE	IRE AB CODE	BULL NAME	VMSI	gBW/REL	PROTEIN kg	FAT kg	MILK kg	FERTILITY %	SOMATIC CELL SCORE	CAPACITY	MILKING SPEED	UDDER OVERALL	PAGE
HOLSTEIN FRIESIAN													
123087	FR2510	Busybrook S **Smokin Gun**-ET SIF *	1487	378/84	27	44	229	-1.8	-0.53	-0.01	0.14	1.20	22
123100	FR2512	Tronnoco SG **Severyn**-ET *	1472	419/86	28	61	601	-3.1	-0.10	1.16	-0.02	0.78	16
123014	FR2504	Manatu Manu **Mitigate** SIF *	1471	418/84	29	51	305	2.6	-0.09	0.59	0.18	0.66	21
125066	-	Glenmead Odyssey **Valiant** S2F	1461	394/56	25	45	160	5.9	-0.35	0.51	-0.04	0.98	21
122070	FR2900	Costars MB **Quickfire**-ET S2F *	1448	359/90	46	46	1024	1.8	0.57	0.75	0.27	0.59	18
120003	FR1359	Scotts BV **Darius**-ET *	1446	405/92	36	58	984	1.8	-0.21	0.54	0.26	0.36	15
122071	FR2908	Costars MB **Quarterback**-ET S2F *	1420	342/90	31	42	401	2.1	0.09	0.48	-0.02	0.68	18
120021	FR1356	Mckay BM **Bakerboy**-ET S2F *	1395	331/98	35	47	772	1.0	0.53	0.58	0.19	0.50	16
KIWICROSS©													
525061	-	Papamoa **Piedmont** *	1546	531/55	29	67	119	2.2	-0.18	0.66	0.23	0.50	33
523092	JEX346	Plateau **Dembe** *	1489	426/87	18	49	36	-0.8	-0.26	0.25	0.19	1.13	28
524024	FRX371	Tongataha **Trailblazer** *	1482	402/59	22	30	-305	2.6	0.10	0.54	0.21	1.49	32
523050	JEX345	Baldricks **Britestar** *	1473	465/84	47	35	643	6.8	0.44	0.59	-0.05	0.46	33
523046	JEX351	Stony Creek **Ngawi** *	1455	401/84	7	32	-264	3.5	-0.50	0.76	0.09	1.77	27
519034	JEX233	Gordons **Flash-Gordon** *	1436	461/98	38	40	775	1.6	0.07	0.14	0.03	0.47	37
524046	FRX366	Boutons **Trademark**-ET	1425	423/57	18	29	-359	7.6	0.35	0.68	0.21	1.03	40
521015	FRX349	Paynes **Stamina**-ET *	1419	467/98	15	44	-307	6.0	-0.14	0.58	0.10	0.46	30
523075	FRX360	Arkans **Gambler** *	1419	480/88	13	47	-251	3.1	0.53	0.10	0.05	0.77	39
524059	FRX378	Plateau **Grayson**-ET *	1391	323/59	14	39	-156	6.8	0.69	0.48	0.43	1.04	27
JERSEY													
320029	JE2788	Rockland LQ **Berkly** *	1447	498/98	10	45	-411	5.6	-0.09	0.14	0.28	0.71	47
325008	-	Tironui Generation **Rune** *	1424	530/58	10	40	-613	2.7	-0.30	0.68	0.02	0.63	47
325004	-	Hiwa Generation **Anton** *	1391	451/57	5	45	-633	0.8	-0.43	0.78	0.20	0.41	48
323023	-	Paynes Titus **Eclaire** *	1367	455/83	-3	36	-1030	7.1	-0.16	0.77	0.20	0.64	49
318009	JE8088	Tironui **Superman** ET	1320	375/99	5	33	-442	1.3	0.00	0.30	0.35	0.51	50
323033	-	Glenhaven Brisbane **Lonic** *	1298	395/87	-4	23	-937	10.2	-0.29	0.58	0.05	0.48	49
318021	JE8085	Glanton Desi **Banff**	1290	400/99	-2	28	-899	5.5	-0.49	0.30	0.02	0.24	50
319066	JE8859	Tironui GB **Montage**-ET *	1287	407/97	6	30	-360	2.7	-0.34	0.68	0.08	0.19	46

* Sexed semen is offered for Single AI use only. See page 3 for more information.
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SGL plus BW

With a team of bulls selectively bred to shorten gestation length, the SGL product can help you to shorten your calving, increase days in milk, and give your cows longer to recover improving their chances of getting back in calf.

SGL plus BW combines genetics for a shorter gestation with sound genetic merit, so farmers can keep heifer calves as replacements. These SGL sires have been tested to ensure their traits are passed on to their offspring, with the purpose of improving the overall efficiency of your herd.







SGL plus BW Team

BULL CODE	IRE AB CODE	BULL NAME	GESTATION LENGTH (DAYS)	gBW/REL	PROTEIN kg	FAT kg	MILK kg	FERTILITY %	COW CALVING DIFFICULTY	SOMATIC CELL SCORE	CAPACITY	UDDER OVERALL	PAGE
HOLSTEIN FRIESIAN													
124066	-	Riddoch Highrise **Leo** S2F	-14.1	309/57	17	40	244	2.5	0.3	-0.70	0.19	0.36	19
123022	FR2514	Waiari Spyro **Paramount** S1F *	-3.6	283/84	7	23	-292	5.3	0.3	-0.66	-0.34	0.72	20
125066	-	Glenmead Odyssey **Valiant** S2F	-3.4	394/56	25	45	160	5.9	2.7	-0.35	0.51	0.98	21
120021	FR1356	Mckay BM **Bakerboy**-ET S2F *	-3.0	331/98	35	47	772	1.0	1.0	0.53	0.58	0.50	16
124065	FR2833	Baldricks MA **El-Dorado** S2F *	-2.9	201/59	16	39	126	4.3	0.8	0.47	0.53	0.33	17
KIWICROSS®													
521015	FRX349	Paynes **Stamina**-ET *	-4.9	467/98	15	44	-307	6.0	-0.3	-0.14	0.58	0.46	30
524064	JEX372	Rhantana **Chieftain** *	-4.6	399/58	11	42	-294	0.1	-1.6	-0.19	0.42	0.43	38
522030	FRX380	Sansons **Greenstone** *	-4.6	309/90	10	21	-222	8.3	-1.5	-0.27	0.91	0.91	30
518038	JEX143	Werders **Premonition** *	-4.4	350/99	8	42	-283	0.8	-0.7	-0.30	0.44	0.42	40
511011	ZSP	Priests **Sierra**	-4.1	235/99	12	27	182	5.1	0.5	-0.18	0.41	0.25	41
523024	JEX344	Kaiper **Tomak** *	-3.6	292/85	14	27	-114	1.8	0.9	0.68	0.07	0.67	32
520032	JEX326	Dowson **Whakatupu**-ET *	-3.3	306/91	11	36	-340	6.0	-0.5	0.01	0.65	0.36	31
521011	FRX362	Paynes **Scholar**-ET *	-3.3	344/97	4	33	-62	7.2	-1.1	0.48	0.41	0.75	29
JERSEY													
318021	JE8085	Glanton Desi **Banff**	-4.8	400/99	-2	28	-899	5.5	-1.6	-0.49	0.30	0.24	50
323033	-	Glenhaven Brisbane **Lonic** *	-4.3	395/87	-4	23	-937	10.2	-0.5	-0.29	0.58	0.48	49

* Sexed semen is offered for Single AI use only. See page 3 for more information.
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Holstein Friesian









Holstein Friesian

BULL CODE	IRE AB CODE	BULL NAME	gBW/REL	FERTILITY %	MILK VOLUME	FAT kg	PROTEIN kg	FAT %	PROTEIN %	SOMATIC CELL SCORE	FUNCTIONAL SURVIVAL	HEIFER CD /REL%	COW CD /REL%	LIVEWEIGHT	BODY CONDITION SCORE	CAPACITY	UDDER OVERALL
HOLSTEIN FRIESIAN																	
123100	FR2512	Tronnoco SG **Severyn**-ET *	419/86	-3.1	601	61	28	5.2	4.1	-0.10	0.7	9.9/40	3.1/91	69	0.12	1.16	0.78
123014	FR2504	Manatu Manu **Mitigate** S1F *	418/84	2.6	305	51	29	5.3	4.3	-0.09	4.4	5.5/13	2.4/61	65	0.10	0.59	0.66
120003	FR1359	Scotts BV **Darius**-ET *	405/92	1.8	984	58	36	4.9	3.9	-0.21	1.5	5.3/79	-0.4/99	96	0.20	0.54	0.36
125066	-	Glenmead Odyssey **Valiant** S2F	394/56	5.9	160	45	25	5.4	4.3	-0.35	2.9	4.6/17	2.7/30	80	0.17	0.51	0.98
123087	FR2510	Busybrook S **Smokin Gun**-ET S1F *	378/84	-1.8	229	44	27	5.3	4.3	-0.53	2.4	7.3/25	3.0/92	51	0.00	-0.01	1.20
122070	FR2900	Costars MB **Quickfire**-ET S2F *	359/90	1.8	1024	46	46	4.6	4.1	0.57	2.1	2.9/26	1.2/63	72	-0.08	0.75	0.59
122071	FR2908	Costars MB **Quarterback**-ET S2F *	342/90	2.1	401	42	31	5.1	4.2	0.09	0.7	2.9/25	0.8/65	56	-0.13	0.48	0.68
120021	FR1356	Mckay BM **Bakerboy**-ET S2F *	331/98	1.0	772	47	35	4.8	4.1	0.53	0.4	5.1/73	1.0/99	70	-0.01	0.58	0.50
119002	FR9817	Bellamys DM **Galant**-ET S1F *	329/99	5.8	-51	37	17	5.4	4.3	-0.43	4.2	8.9/83	0.3/100	57	0.10	0.61	0.24
124066	-	Riddoch Highrise **Leo** S2F	309/57	2.5	244	40	17	5.2	4.1	-0.70	2.8	6.8/26	0.3/68	60	0.06	0.19	0.36
123022	FR2514	Waiari Spyro **Paramount** S1F *	283/84	5.3	-292	23	7	5.4	4.4	-0.66	2.6	6.6/19	0.3/96	21	0.01	-0.34	0.72
FR8244	FR8244	Bopuru **Bro** SRM *	276/55	8.5	-121	28	8	5.3	4.2	-0.49	3.7	1.2/27	0.5/29	30	0.11	-0.15	-0.07
124065	FR2833	Baldricks MA **El-Dorado** S2F *	201/59	4.3	126	39	16	5.3	4.2	0.47	2.9	7.3/16	0.8/61	96	0.11	0.53	0.33
123037	FR2513	Mattajude Spyro **Thorn**-ET S1F *	192/86	0.4	-433	32	0	5.8	4.3	0.05	4.5	8.7/20	2.8/93	58	0.22	0.19	0.85
123079	FR2508	Meander Spyro **Accord**-ET S1F *	186/84	4.3	-419	20	2	5.5	4.4	-0.53	4.2	9.0/19	1.1/91	42	0.10	-0.15	0.41
123046	FR2509	Waiau Fulltime **Racer**-ET S2F	119/84	0.8	418	25	26	4.8	4.1	-0.01	1.2	6.7/25	2.5/65	104	0.28	0.75	-0.33

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Tronnoco SG **Severyn**-ET



Manatu Manu **Mitigate** S1F



Scotts BV **Darius**-ET



Costars MB **Quarterback**-ET S2F



Mckay BM **Bakerboy**-ET S2F



Bellamys DM **Galant**-ET S1F



Baldricks MA **El-Dorado** S2F



Mattajude Spyro **Thorn**-ET S1F



Meander Spyro **Accord**-ET S1F

PREMIER CLUB

HOOFPRINT® NITROGEN/ METHANE	EBI/REL%	MILK PROD SI	FERTILITY SI	CARBON SI	MILK kg	FAT kg	PROTEIN kg	FAT %	PROTEIN %	DAIRY HEIFER CALV DIFF	DAIRY COW CALV DIFF	SIRE NAME	BREED SPLIT	VMSI	HIGH INPUT	GESTATION LENGTH (days)	A2/A2	PAGE
4/5	104/58	78	0	8	2	13	7	0.22	0.13	7.91	3.25	Speldhurst LF Goliath S3F	F16	1472	1498	-0.5	A2/A2	16
5/5	125/55	90	14	8	78	14	10	0.19	0.13	6.24	2.73	Mattajude BG Manu-ET S1F	F16	1471	1494	4.2	A2/A2	21
6/6	164/71	99	35	-3	200	20	11	0.21	0.08	6.03	2.67	Busy Brook WTP Vector S3F	F16	1446	1465	0.0	A1/A2	15
7/7	100/12	68	11	8	-20	10	7	0.18	0.12	6.46	2.78	Wells Ridge J Odyssey-ET S2F	F16	1461	1501	-3.4	A2/A2	21
5/5	171/56	64	69	24	-155	9	4	0.27	0.17	7.63	2.94	Spring River GG Spyro S1F	F16	1487	1480	-0.5	A2/A2	22
7/6	143/61	84	53	18	61	11	10	0.16	0.13	6.79	2.93	Mckay BM Bakerboy-ET S2F	F15J1	1448	1481	-0.2	A1/A2	18
6/6	114/61	86	39	13	116	15	10	0.18	0.10	6.47	2.81	Mckay BM Bakerboy-ET S2F	F15J1	1420	1437	-2.5	A1/A2	18
6/6	172/72	95	72	17	124	17	11	0.20	0.11	6.81	2.96	Bothwell WT Maxima S2F	F15J1	1395	1419	-3.0	A1/A2	16
7/7	173/76	80	54	16	-133	14	5	0.34	0.17	5.74	2.95	Dicksons BG Mandate S1F	F16	1342	1368	0.6	A2/A2	20
7/7	98/18	86	-17	1	58	17	8	0.23	0.10	6.90	2.75	Ashdale GE Highrise S2F	F16	1331	1334	-14.1	A2/A2	19
6/6	168/56	78	72	20	-231	10	5	0.35	0.22	8.57	3.08	Spring River GG Spyro S1F	F15J1	1315	1318	-3.6	A1/A2	20
7/7	213/89	60	89	19	-241	11	2	0.37	0.18	6.37	2.90	Carsons FM Cairo S3F	F15J1	1265	1282	-0.8	A1/A2	19
6/6	116/53	54	39	19	-183	8	2	0.28	0.15	5.87	2.50	Meander MB Adventure S2F	F16	1280	1298	-2.9	A2/A2	17
5/5	174/55	84	74	15	-160	14	5	0.37	0.19	9.83	3.52	Spring River GG Spyro S1F	F16	1260	1268	3.0	A2/A2	15
6/6	222/58	78	103	26	-247	13	3	0.42	0.21	8.78	3.14	Spring River GG Spyro S1F	F16	1212	1217	1.6	A2/A2	17
5/5	148/55	83	31	5	119	13	10	0.14	0.10	6.42	2.64	Meander MA Fulltime S2F	F16	1180	1189	-2.4	A2/A2	22

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Glenmead Odyssey **Valiant** S2F



Busybrook S **Smokin Gun**-ET S1F



Costars MB **Quickfire**-ET S2F



Riddoch Highrise **Leo** S2F



Waiari Spyro **Paramount** S1F



Bopuru **Bro** SRM



Waiau Fulltime **Racer**-ET S2F

Top 5 Performers

Breeding Worth

NZ Herd Average **NZ$71**

BULL CODE	NAME	gBW ($)/REL (%)	PAGE
FR2512	Tronnoco SG **Severyn**-ET *	419/86	16
FR2504	Manatu Manu **Mitigate** S1F *	418/84	21
FR1359	Scotts BV **Darius**-ET *	405/92	15
-	Glenmead Odyssey **Valiant** S2F	394/56	21
FR2510	Busybrook S **Smokin Gun**-ET S1F *	378/84	22

EBI

BULL CODE	NAME	EBI (€)/REL (%)	PAGE
FR2508	Meander Spyro **Accord**-ET S1F *	222/58	17
FR8244	Bopuru **Bro** SRM *	213/89	19
FR2513	Mattajude Spyro **Thorn**-ET S1F *	174/55	15
FR9817	Bellamys DM **Galant**-ET S1F *	173/76	20
FR1356	Mckay BM **Bakerboy**-ET S2F *	172/72	16

Protein

NZ Herd Average **12 kg/3.9%**

BULL CODE	NAME	PROTEIN (kg/%)	PAGE
FR2900	Costars MB **Quickfire**-ET S2F *	46/4.1	18
FR1359	Scotts BV **Darius**-ET *	36/3.9	15
FR1356	Mckay BM **Bakerboy**-ET S2F *	35/4.1	16
FR2908	Costars MB **Quarterback**-ET S2F *	31/4.2	18
FR2504	Manatu Manu **Mitigate** S1F *	29/4.3	21

Fat

NZ Herd Average **12 kg/4.5%**

BULL CODE	NAME	FAT (kg/%)	PAGE
FR2512	Tronnoco SG **Severyn**-ET *	61/5.2	16
FR1359	Scotts BV **Darius**-ET *	58/4.9	15
FR2504	Manatu Manu **Mitigate** S1F *	51/5.3	21
FR1356	Mckay BM **Bakerboy**-ET S2F *	47/4.8	16
FR2900	Costars MB **Quickfire**-ET S2F *	46/4.6	18

Fertility

NZ Herd Average **0.3%**

BULL CODE	NAME	FERTILITY (%)	PAGE
FR8244	Bopuru **Bro** SRM *	8.5	19
-	Glenmead Odyssey **Valiant** S2F	5.9	21
FR9817	Bellamys DM **Galant**-ET S1F *	5.8	20
FR2514	Waiari Spyro **Paramount** S1F *	5.3	20
FR2508	Meander Spyro **Accord**-ET S1F *	4.3	17

Milk Volume

NZ Herd Average **385 litres**

BULL CODE	NAME	VOLUME (l)	PAGE
FR2900	Costars MB **Quickfire**-ET S2F *	1024	18
FR1359	Scotts BV **Darius**-ET *	984	15
FR1356	Mckay BM **Bakerboy**-ET S2F *	772	16
FR2512	Tronnoco SG **Severyn**-ET *	601	16
FR2509	Waiau Fulltime **Racer**-ET S2F	418	22

SCC

NZ Herd Average **-0.01**

BULL CODE	NAME	SCC	PAGE
-	Riddoch Highrise **Leo** S2F	-0.70	19
FR2514	Waiari Spyro **Paramount** S1F *	-0.66	20
FR2510	Busybrook S **Smokin Gun**-ET S1F *	-0.53	22
FR2508	Meander Spyro **Accord**-ET S1F *	-0.53	17
FR8244	Bopuru **Bro** SRM *	-0.49	19

Capacity

NZ Herd Average **0.06**

BULL CODE	NAME	CAPACITY	PAGE
FR2512	Tronnoco SG **Severyn**-ET *	1.16	16
FR2509	Waiau Fulltime **Racer**-ET S2F	0.75	22
FR2900	Costars MB **Quickfire**-ET S2F *	0.75	18
FR9817	Bellamys DM **Galant**-ET S1F *	0.61	20
FR2504	Manatu Manu **Mitigate** S1F *	0.59	21

Udder Overall

NZ Herd Average **0.26**

BULL CODE	NAME	UDDER OVERALL	PAGE
FR2510	Busybrook S **Smokin Gun**-ET S1F *	1.20	22
-	Glenmead Odyssey **Valiant** S2F	0.98	21
FR2513	Mattajude Spyro **Thorn**-ET S1F *	0.85	15
FR2512	Tronnoco SG **Severyn**-ET *	0.78	16
FR2514	Waiari Spyro **Paramount** S1F *	0.72	20

Heifer Calving Difficulty

NZ Herd Average **5.7%**

BULL CODE	NAME	HCD/REL (%)	PAGE
FR8244	Bopuru **Bro** SRM *	1.2/27	19
FR2900	Costars MB **Quickfire**-ET S2F *	2.9/26	18
FR2908	Costars MB **Quarterback**-ET S2F *	2.9/25	18
-	Glenmead Odyssey **Valiant** S2F	4.6/17	21
FR1356	Mckay BM **Bakerboy**-ET S2F *	5.1/73	16

* Sexed semen is offered for Single AI use only. See page 3 for more information.

icbf 22/09/2026 23/10/2026

FR2513 Mattajude Spyro **Thorn**-ET S1F

Holstein Friesian F16

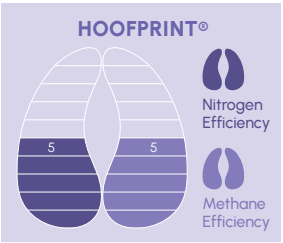
€174/55% EBI REL



Half Sister of Thorn

IRELAND VALUES			
Milk Production SI	84	**Calving Interval (days)**	-4.46
Fertility SI	74	**Survival**	1.09
Carbon SI	15	**Cow Calving Difficulty**	3.52
Calving SI	-10	**Heifer Calving Difficulty**	9.83
Beef SI	-55	**Somatic Cell Count**	0.00
Health SI	12	**Milk kg**	-160
Maintenance SI	48	**Fat kg/%**	14/0.37
Management SI	6	**Protein kg/%**	5/0.19

NEW ZEALAND BREEDING DETAILS					126 Daughters
Volume (l)	-433	**Protein kg/%**	0/4.3	**Milkfat kg/%**	32/5.8
Somatic Cell	0.05	**Cow CD %**	2.8/93	**Heifer CD %**	8.7/20
Gestation Length (days)	3.0	**Body Cond**	0.22	**Func Surv %**	4.5
Fertility %	0.4	**Liveweight kg**	58	**Udder Overall**	0.85



gBW $192/86% REL

Sire	Spring River GG Spyro S1F
Maternal GS	Wittenham MG Alpine S2F
Maternal GGS	Maire IG Gauntlet-ET

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	**gBV**	-0.50	0	0.5	1.0
Adaptability to Milking	**0.19**				
Shed Temperament	**0.19**				
Milking Speed	**0.27**				
Overall Opinion	**0.31**				
CONFORMATION			59 daughters TOP tested		
Stature	**0.59**				
Capacity	**0.19**				
Rump Angle	**-0.31**				
Rump Width	**0.77**				
Legs	**-0.26**				
Udder Support	**0.90**				
Front Udder	**0.53**				
Rear Udder	**0.64**				
Front Teat Placement	**0.36**				
Rear Teat Placement	**0.55**				
Teat Length	**0.16**				
Udder Overall	**0.85**				
Dairy Conformation	**0.38**				

LIC Initiatives		DP-INT
VMSI	1260	23/10/2026
High Input	1268	
A2 Protein	A2/A2	icbf 22/09/2026

FR1359 Scotts BV **Darius**-ET

Holstein Friesian F16

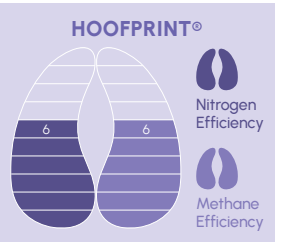
€164/71% EBI REL



Daughter of Darius

IRELAND VALUES			
Milk Production SI	99	**Calving Interval (days)**	-2.81
Fertility SI	35	**Survival**	-0.29
Carbon SI	-3	**Cow Calving Difficulty**	2.67
Calving SI	17	**Heifer Calving Difficulty**	6.03
Beef SI	-35	**Somatic Cell Count**	0.04
Health SI	16	**Milk kg**	200
Maintenance SI	24	**Fat kg/%**	20/0.21
Management SI	10	**Protein kg/%**	11/0.08

NEW ZEALAND BREEDING DETAILS					162 Daughters
Volume (l)	984	**Protein kg/%**	36/3.9	**Milkfat kg/%**	58/4.9
Somatic Cell	-0.21	**Cow CD %**	-0.4/99	**Heifer CD %**	5.3/79
Gestation Length (days)	0.0	**Body Cond**	0.20	**Func Surv %**	1.5
Fertility %	1.8	**Liveweight kg**	96	**Udder Overall**	0.36



gBW $405/92% REL

Sire	Busy Brook WTP Vector S3F
Maternal GS	Hazael Dauntless Freedom
Maternal GGS	Macfarlanes Dauntless

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	**gBV**	-0.50	0	0.5	1.0
Adaptability to Milking	**0.52**				
Shed Temperament	**0.52**				
Milking Speed	**0.26**				
Overall Opinion	**0.56**				
CONFORMATION			89 daughters TOP tested		
Stature	**1.07**				
Capacity	**0.54**				
Rump Angle	**-0.19**				
Rump Width	**0.94**				
Legs	**-0.11**				
Udder Support	**0.42**				
Front Udder	**0.25**				
Rear Udder	**0.27**				
Front Teat Placement	**0.04**				
Rear Teat Placement	**0.02**				
Teat Length	**-0.33**				
Udder Overall	**0.36**				
Dairy Conformation	**0.62**				

LIC Initiatives		DP-INT
VMSI	1446	23/10/2026
High Input	1465	
A2 Protein	A1/A2	icbf 22/09/2026

FR2512 Tronnoco SG **Severyn**-ET

Holstein Friesian F16

EBI €104/58% REL

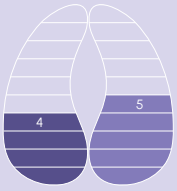


Daughter of Severyn

IRELAND VALUES			
Milk Production SI	78	Calving Interval (days)	0.18
Fertility SI	0	Survival	0.24
Carbon SI	8	Cow Calving Difficulty	3.25
Calving SI	5	Heifer Calving Difficulty	7.91
Beef SI	-33	Somatic Cell Count	-0.06
Health SI	16	Milk kg	2
Maintenance SI	34	Fat kg/%	13/0.22
Management SI	-4	Protein kg/%	7/0.13

NEW ZEALAND BREEDING DETAILS					173 Daughters
Volume (l)	601	Protein kg/%	28/4.1	Milkfat kg/%	61/5.2
Somatic Cell	-0.10	Cow CD %	3.1/91	Heifer CD %	9.9/40
Gestation Length (days)	-0.5	Body Cond	0.12	Func Surv %	0.7
Fertility %	-3.1	Liveweight kg	69	Udder Overall	0.78

HOOFPRINT®



gBW $419/86% REL

Sire	Speldhurst LF Goliath S3F
Maternal GS	Gordons AM Lancelot S3F
Maternal GGS	Aljo Tef Maelstrom-ET S3F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.12	
Shed Temperament	0.15	
Milking Speed	-0.02	
Overall Opinion	0.29	
CONFORMATION		44 daughters TOP tested
Stature	0.65	
Capacity	1.16	
Rump Angle	-0.27	
Rump Width	0.56	
Legs	0.10	
Udder Support	0.87	
Front Udder	0.62	
Rear Udder	0.69	
Front Teat Placement	0.16	
Rear Teat Placement	0.51	
Teat Length	-0.29	
Udder Overall	0.78	
Dairy Conformation	1.02	

LIC Initiatives		DP-INT
VMSI	1472	23/10/2026
High Input	1498	
A2 Protein	A2/A2	icbf 22/09/2026

FR1356 Mckay BM **Bakerboy**-ET S2F

Holstein Friesian F15J1

EBI €172/72% REL

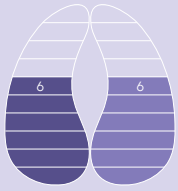


Daughter of Bakerboy

IRELAND VALUES			
Milk Production SI	95	Calving Interval (days)	-4.39
Fertility SI	72	Survival	1.01
Carbon SI	17	Cow Calving Difficulty	2.96
Calving SI	24	Heifer Calving Difficulty	6.81
Beef SI	-82	Somatic Cell Count	0.06
Health SI	-10	Milk kg	124
Maintenance SI	60	Fat kg/%	17/0.20
Management SI	-1	Protein kg/%	11/0.11

NEW ZEALAND BREEDING DETAILS					9899 Daughters
Volume (l)	772	Protein kg/%	35/4.1	Milkfat kg/%	47/4.8
Somatic Cell	0.53	Cow CD %	1.0/99	Heifer CD %	5.1/73
Gestation Length (days)	-3.0	Body Cond	-0.01	Func Surv %	0.4
Fertility %	1.0	Liveweight kg	70	Udder Overall	0.50

HOOFPRINT®



gBW $331/98% REL

Sire	Bothwell WT Maxima S2F
Maternal GS	Busy Brook Rastus-ET S3F
Maternal GGS	Valden Hi Applause-ET S2F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.30	
Shed Temperament	0.31	
Milking Speed	0.19	
Overall Opinion	0.40	
CONFORMATION		147 daughters TOP tested
Stature	0.88	
Capacity	0.58	
Rump Angle	0.14	
Rump Width	0.45	
Legs	0.05	
Udder Support	0.43	
Front Udder	0.41	
Rear Udder	0.32	
Front Teat Placement	0.37	
Rear Teat Placement	0.50	
Teat Length	-0.15	
Udder Overall	0.50	
Dairy Conformation	0.56	

LIC Initiatives		DP-INT
VMSI	1395	23/10/2026
High Input	1419	
A2 Protein	A1/A2	icbf 22/09/2026

FR2508 Meander Spyro **Accord**-ET S1F

Holstein Friesian F16

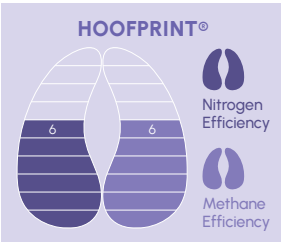
€222/58% EBI REL



Dam of Accord

IRELAND VALUES			
Milk Production SI	78	**Calving Interval (days)**	-5.98
Fertility SI	103	**Survival**	1.78
Carbon SI	26	**Cow Calving Difficulty**	3.14
Calving SI	1	**Heifer Calving Difficulty**	8.78
Beef SI	-82	**Somatic Cell Count**	-0.06
Health SI	23	**Milk kg**	-247
Maintenance SI	72	**Fat kg/%**	13/0.42
Management SI	3	**Protein kg/%**	3/0.21

NEW ZEALAND BREEDING DETAILS					84 Daughters
Volume (l)	-419	**Protein kg/%**	2/4.4	**Milkfat kg/%**	20/5.5
Somatic Cell	-0.53	**Cow CD %**	1.1/91	**Heifer CD %**	9.0/19
Gestation Length (days)	1.6	**Body Cond**	0.10	**Func Surv %**	4.2
Fertility %	4.3	**Liveweight kg**	42	**Udder Overall**	0.41



gBW $186/84% REL

Sire	Spring River GG Spyro S1F
Maternal GS	Bellamys DM Galant-ET S1F
Maternal GGS	Dicksons BG Mandate S1F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.02**	
Shed Temperament	**0.03**	
Milking Speed	**0.07**	
Overall Opinion	**0.12**	
CONFORMATION		42 daughters TOP tested
Stature	**0.73**	
Capacity	**-0.15**	
Rump Angle	**0.33**	
Rump Width	**0.38**	
Legs	**-0.11**	
Udder Support	**0.42**	
Front Udder	**0.41**	
Rear Udder	**0.43**	
Front Teat Placement	**0.00**	
Rear Teat Placement	**0.17**	
Teat Length	**-0.48**	
Udder Overall	**0.41**	
Dairy Conformation	**0.06**	

LIC Initiatives		DP-INT
VMSI	1212	23/10/2026
High Input	1217	
A2 Protein	A2/A2	icbf 22/09/2026

FR2833 Baldricks MA EI-**Dorado** S2F

Holstein Friesian F16

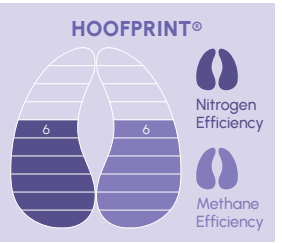
€116/53% EBI REL



Half Sister of El Dorado

IRELAND VALUES			
Milk Production SI	54	**Calving Interval (days)**	-2.41
Fertility SI	39	**Survival**	0.54
Carbon SI	19	**Cow Calving Difficulty**	2.50
Calving SI	28	**Heifer Calving Difficulty**	5.87
Beef SI	-68	**Somatic Cell Count**	0.05
Health SI	0	**Milk kg**	-183
Maintenance SI	39	**Fat kg/%**	8/0.28
Management SI	4	**Protein kg/%**	2/0.15

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	126	**Protein kg/%**	16/4.2	**Milkfat kg/%**	39/5.3
Somatic Cell	0.47	**Cow CD %**	0.8/61	**Heifer CD %**	7.3/16
Gestation Length (days)	-2.9	**Body Cond**	0.11	**Func Surv %**	2.9
Fertility %	4.3	**Liveweight kg**	96	**Udder Overall**	0.33



gBW $201/59% REL

Sire	Meander MB Adventure S2F
Maternal GS	Westedge VHR Sweet As S2F
Maternal GGS	Fairmont Mint-Edition

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.35**	
Shed Temperament	**0.34**	
Milking Speed	**0.51**	
Overall Opinion	**0.50**	
CONFORMATION		0 daughters TOP tested
Stature	**0.98**	
Capacity	**0.53**	
Rump Angle	**-0.41**	
Rump Width	**0.15**	
Legs	**-0.03**	
Udder Support	**0.39**	
Front Udder	**0.38**	
Rear Udder	**0.17**	
Front Teat Placement	**0.10**	
Rear Teat Placement	**0.24**	
Teat Length	**0.05**	
Udder Overall	**0.33**	
Dairy Conformation	**0.43**	

LIC Initiatives	
VMSI	1280
High Input	1298
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

FR2900 Costars MB **Quickfire**-ET S2F

Holstein Friesian F15J1

€143/61% EBI REL

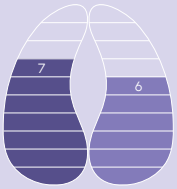


Daughter of Quickfire

IRELAND VALUES			
Milk Production SI	84	Calving Interval (days)	-3.00
Fertility SI	53	Survival	1.02
Carbon SI	18	Cow Calving Difficulty	2.93
Calving SI	22	Heifer Calving Difficulty	6.79
Beef SI	-101	Somatic Cell Count	0.09
Health SI	5	Milk kg	61
Maintenance SI	60	Fat kg/%	11/0.16
Management SI	3	Protein kg/%	10/0.13

NEW ZEALAND BREEDING DETAILS					116 Daughters
Volume (l)	1024	Protein kg/%	46/4.1	Milkfat kg/%	46/4.6
Somatic Cell	0.57	Cow CD %	1.2/63	Heifer CD %	2.9/26
Gestation Length (days)	-0.2	Body Cond	-0.08	Func Surv %	2.1
Fertility %	1.8	Liveweight kg	72	Udder Overall	0.59

HOOFPRINT®



$359/90% gBW REL

Sire	Mckay BM Bakerboy-ET S2F
Maternal GS	Dicksons BG Mandate S1F
Maternal GGS	San Ray FM Beamer-ET S2F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.18	
Shed Temperament	0.19	
Milking Speed	0.27	
Overall Opinion	0.32	
CONFORMATION		104 daughters TOP tested
Stature	1.29	
Capacity	0.75	
Rump Angle	0.57	
Rump Width	0.55	
Legs	0.01	
Udder Support	0.47	
Front Udder	0.61	
Rear Udder	0.41	
Front Teat Placement	0.25	
Rear Teat Placement	0.05	
Teat Length	0.25	
Udder Overall	0.59	
Dairy Conformation	0.74	

LIC Initiatives		DP-INT
VMSI	1448	23/10/2026
High Input	1481	
A2 Protein	A1/A2	icbf 22/09/2026

FR2908 Costars MB **Quarterback**-ET S2F

Holstein Friesian F15J1

€114/61% EBI REL

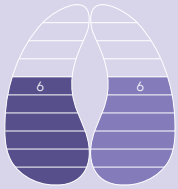


Daughter of Quarterback

IRELAND VALUES			
Milk Production SI	86	Calving Interval (days)	-1.98
Fertility SI	39	Survival	1.03
Carbon SI	13	Cow Calving Difficulty	2.81
Calving SI	18	Heifer Calving Difficulty	6.47
Beef SI	-103	Somatic Cell Count	-0.01
Health SI	-5	Milk kg	116
Maintenance SI	67	Fat kg/%	15/0.18
Management SI	1	Protein kg/%	10/0.10

NEW ZEALAND BREEDING DETAILS					118 Daughters
Volume (l)	401	Protein kg/%	31/4.2	Milkfat kg/%	42/5.1
Somatic Cell	0.09	Cow CD %	0.8/65	Heifer CD %	2.9/25
Gestation Length (days)	-2.5	Body Cond	-0.13	Func Surv %	0.7
Fertility %	2.1	Liveweight kg	56	Udder Overall	0.68

HOOFPRINT®



$342/90% gBW REL

Sire	Mckay BM Bakerboy-ET S2F
Maternal GS	Dicksons BG Mandate S1F
Maternal GGS	San Ray FM Beamer-ET S2F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.06	
Shed Temperament	0.07	
Milking Speed	-0.02	
Overall Opinion	0.15	
CONFORMATION		108 daughters TOP tested
Stature	0.84	
Capacity	0.48	
Rump Angle	0.16	
Rump Width	0.61	
Legs	0.11	
Udder Support	0.52	
Front Udder	0.62	
Rear Udder	0.29	
Front Teat Placement	0.62	
Rear Teat Placement	0.52	
Teat Length	-0.71	
Udder Overall	0.68	
Dairy Conformation	0.53	

LIC Initiatives		DP-INT
VMSI	1420	23/10/2026
High Input	1437	
A2 Protein	A1/A2	icbf 22/09/2026

Riddoch Highrise **Leo** S2F

Holstein Friesian F16

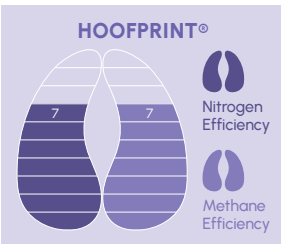
€98/18% EBI REL



Dam of Maternal Grandsire Finn

IRELAND VALUES			
Milk Production SI	86	**Calving Interval (days)**	0.56
Fertility SI	-17	**Survival**	-0.79
Carbon SI	1	**Cow Calving Difficulty**	2.75
Calving SI	18	**Heifer Calving Difficulty**	6.90
Beef SI	-36	**Somatic Cell Count**	-0.10
Health SI	6	**Milk kg**	58
Maintenance SI	41	**Fat kg/%**	17/0.23
Management SI	-3	**Protein kg/%**	8/0.10

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	244	**Protein kg/%**	17/4.1	**Milkfat kg/%**	40/5.2
Somatic Cell	-0.70	**Cow CD %**	0.3/68	**Heifer CD %**	6.8/26
Gestation Length (days)	-14.1	**Body Cond**	0.06	**Func Surv %**	2.8
Fertility %	2.5	**Liveweight kg**	60	**Udder Overall**	0.36



gBW $309/57% REL

Sire	Ashdale GE Highrise S2F
Maternal GS	Mill-Ridge TS Finn-ET S1F
Maternal GGS	Busy Brook HF Lynx-ET S1F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.15**	
Shed Temperament	**0.17**	
Milking Speed	**-0.10**	
Overall Opinion	**0.23**	
CONFORMATION		0 daughters TOP tested
Stature	**0.66**	
Capacity	**0.19**	
Rump Angle	**0.41**	
Rump Width	**0.45**	
Legs	**-0.21**	
Udder Support	**0.38**	
Front Udder	**0.32**	
Rear Udder	**0.27**	
Front Teat Placement	**0.23**	
Rear Teat Placement	**0.65**	
Teat Length	**-0.04**	
Udder Overall	**0.36**	
Dairy Conformation	**0.46**	

LIC Initiatives	
VMSI	1331
High Input	1334
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

FR8244 Bopuru **Bro** SRM

Holstein Friesian F15J1

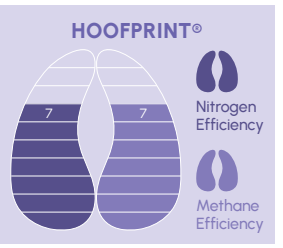
€213/89% EBI REL



Half Sister of Bopuru Bro

IRELAND VALUES			
Milk Production SI	60	**Calving Interval (days)**	-5.94
Fertility SI	89	**Survival**	0.67
Carbon SI	19	**Cow Calving Difficulty**	2.90
Calving SI	27	**Heifer Calving Difficulty**	6.37
Beef SI	-34	**Somatic Cell Count**	-0.13
Health SI	17	**Milk kg**	-241
Maintenance SI	36	**Fat kg/%**	11/0.37
Management SI	-1	**Protein kg/%**	2/0.18

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-121	**Protein kg/%**	8/4.2	**Milkfat kg/%**	28/5.3
Somatic Cell	-0.49	**Cow CD %**	0.5/29	**Heifer CD %**	1.2/27
Gestation Length (days)	-0.8	**Body Cond**	0.11	**Func Surv %**	3.7
Fertility %	8.5	**Liveweight kg**	30	**Udder Overall**	-0.07



gBW $276/55% REL

Sire	Carsons FM Cairo S3F
Maternal GS	Savannahs HF Hammer S1F
Maternal GGS	Bagworth Lance Camelot

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.05**	
Shed Temperament	**0.09**	
Milking Speed	**-0.11**	
Overall Opinion	**0.13**	
CONFORMATION		0 daughters TOP tested
Stature	**0.53**	
Capacity	**-0.15**	
Rump Angle	**-0.03**	
Rump Width	**-0.05**	
Legs	**0.04**	
Udder Support	**0.21**	
Front Udder	**-0.06**	
Rear Udder	**-0.17**	
Front Teat Placement	**-0.15**	
Rear Teat Placement	**0.24**	
Teat Length	**-0.31**	
Udder Overall	**-0.07**	
Dairy Conformation	**-0.02**	

LIC Initiatives	
VMSI	1265
High Input	1282
A2 Protein	A1/A2

23/10/2026

icbf 22/09/2026

FR9817 Bellamys DM **Galant**-ET S1F

Holstein Friesian F16

EBI €173/76% REL

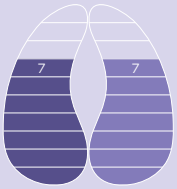


Daughter of Galant

IRELAND VALUES			
Milk Production SI	80	**Calving Interval (days)**	-1.86
Fertility SI	54	**Survival**	2.48
Carbon SI	16	**Cow Calving Difficulty**	2.95
Calving SI	16	**Heifer Calving Difficulty**	5.74
Beef SI	-78	**Somatic Cell Count**	-0.07
Health SI	23	**Milk kg**	-133
Maintenance SI	58	**Fat kg/%**	14/0.34
Management SI	3	**Protein kg/%**	5/0.17

NEW ZEALAND BREEDING DETAILS					21271 Daughters
Volume (l)	-51	**Protein kg/%**	17/4.3	**Milkfat kg/%**	37/5.4
Somatic Cell	-0.43	**Cow CD %**	0.3/100	**Heifer CD %**	8.9/83
Gestation Length (days)	0.6	**Body Cond**	0.10	**Func Surv %**	4.2
Fertility %	5.8	**Liveweight kg**	57	**Udder Overall**	0.24

HOOFPRINT®



gBW $329/99% REL

Sire	Dicksons BG Mandate S1F
Maternal GS	San Ray FM Beamer-ET S2F
Maternal GGS	Fairmont Mint-Edition

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**-0.14**	
Shed Temperament	**-0.12**	
Milking Speed	**-0.02**	
Overall Opinion	**-0.01**	
CONFORMATION		186 daughters TOP tested
Stature	**0.66**	
Capacity	**0.61**	
Rump Angle	**0.20**	
Rump Width	**0.98**	
Legs	**0.11**	
Udder Support	**0.25**	
Front Udder	**0.31**	
Rear Udder	**0.29**	
Front Teat Placement	**-0.06**	
Rear Teat Placement	**0.15**	
Teat Length	**-0.23**	
Udder Overall	**0.24**	
Dairy Conformation	**0.70**	

LIC Initiatives		DP-INT
VMSI	1342	23/10/2026
High Input	1368	
A2 Protein	A2/A2	icbf 22/09/2026

FR2514 Waiari Spyro **Paramount** S1F

Holstein Friesian F15J1

EBI €168/56% REL

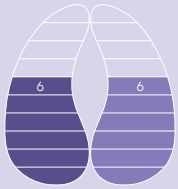


Half Sister of Paramount

IRELAND VALUES			
Milk Production SI	78	**Calving Interval (days)**	-4.25
Fertility SI	72	**Survival**	1.20
Carbon SI	20	**Cow Calving Difficulty**	3.08
Calving SI	14	**Heifer Calving Difficulty**	8.57
Beef SI	-61	**Somatic Cell Count**	-0.02
Health SI	4	**Milk kg**	-231
Maintenance SI	41	**Fat kg/%**	10/0.35
Management SI	-1	**Protein kg/%**	5/0.22

NEW ZEALAND BREEDING DETAILS					85 Daughters
Volume (l)	-292	**Protein kg/%**	7/4.4	**Milkfat kg/%**	23/5.4
Somatic Cell	-0.66	**Cow CD %**	0.3/96	**Heifer CD %**	6.6/19
Gestation Length (days)	-3.6	**Body Cond**	0.01	**Func Surv %**	2.6
Fertility %	5.3	**Liveweight kg**	21	**Udder Overall**	0.72

HOOFPRINT®



gBW $283/84% REL

Sire	Spring River GG Spyro S1F
Maternal GS	Arkan MGH Backdrop-ET S2F
Maternal GGS	Mourne Grove Hothouse S2F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.27**	
Shed Temperament	**0.28**	
Milking Speed	**-0.04**	
Overall Opinion	**0.27**	
CONFORMATION		39 daughters TOP tested
Stature	**0.34**	
Capacity	**-0.34**	
Rump Angle	**-0.13**	
Rump Width	**-0.52**	
Legs	**-0.06**	
Udder Support	**0.66**	
Front Udder	**0.75**	
Rear Udder	**0.33**	
Front Teat Placement	**0.58**	
Rear Teat Placement	**0.84**	
Teat Length	**-0.29**	
Udder Overall	**0.72**	
Dairy Conformation	**-0.18**	

LIC Initiatives		DP-INT
VMSI	1315	23/10/2026
High Input	1318	
A2 Protein	A1/A2	icbf 22/09/2026

Glenmead Odyssey **Valiant** S2F

Holstein Friesian F16

EBI €100/12% REL

SUBJECT TO AVAILABILITY

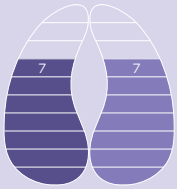


Dam of Valiant

IRELAND VALUES			
Milk Production SI	68	**Calving Interval (days)**	-0.44
Fertility SI	11	**Survival**	0.41
Carbon SI	8	**Cow Calving Difficulty**	2.78
Calving SI	20	**Heifer Calving Difficulty**	6.46
Beef SI	-51	**Somatic Cell Count**	0.02
Health SI	8	**Milk kg**	-20
Maintenance SI	42	**Fat kg/%**	10/0.18
Management SI	-1	**Protein kg/%**	7/0.12

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	160	**Protein kg/%**	25/4.3	**Milkfat kg/%**	45/5.4
Somatic Cell	-0.35	**Cow CD %**	2.7/30	**Heifer CD %**	4.6/17
Gestation Length (days)	-3.4	**Body Cond**	0.17	**Func Surv %**	2.9
Fertility %	5.9	**Liveweight kg**	80	**Udder Overall**	0.98

HOOFPRINT®



gBW $394/56% REL

Sire	Wells Ridge J Odyssey-ET S2F
Maternal GS	Glenmead SB Trapeze S1F
Maternal GGS	Dicksons BG Mandate S1F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.26**	
Shed Temperament	**0.27**	
Milking Speed	**-0.04**	
Overall Opinion	**0.28**	
CONFORMATION		0 daughters TOP tested
Stature	**1.01**	
Capacity	**0.51**	
Rump Angle	**0.79**	
Rump Width	**0.37**	
Legs	**-0.10**	
Udder Support	**0.83**	
Front Udder	**1.04**	
Rear Udder	**0.59**	
Front Teat Placement	**0.55**	
Rear Teat Placement	**0.53**	
Teat Length	**-0.49**	
Udder Overall	**0.98**	
Dairy Conformation	**0.60**	

LIC Initiatives	
VMSI	1461
High Input	1501
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

FR2504 Manatu Manu **Mitigate** S1F

Holstein Friesian F16

EBI €125/55% REL

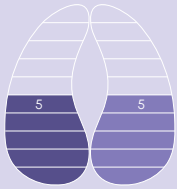


Daughter of Mitigate

IRELAND VALUES			
Milk Production SI	90	**Calving Interval (days)**	-0.75
Fertility SI	14	**Survival**	0.31
Carbon SI	8	**Cow Calving Difficulty**	2.73
Calving SI	6	**Heifer Calving Difficulty**	6.24
Beef SI	-78	**Somatic Cell Count**	-0.03
Health SI	21	**Milk kg**	78
Maintenance SI	58	**Fat kg/%**	14/0.19
Management SI	6	**Protein kg/%**	10/0.13

NEW ZEALAND BREEDING DETAILS					113 Daughters
Volume (l)	305	**Protein kg/%**	29/4.3	**Milkfat kg/%**	51/5.3
Somatic Cell	-0.09	**Cow CD %**	2.4/61	**Heifer CD %**	5.5/13
Gestation Length (days)	4.2	**Body Cond**	0.10	**Func Surv %**	4.4
Fertility %	2.6	**Liveweight kg**	65	**Udder Overall**	0.66

HOOFPRINT®



gBW $418/84% REL

Sire	Mattajude BG Manu-ET S1F
Maternal GS	Woodcote FI Mastermind
Maternal GGS	Farside M Illustrious S3F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.18**	
Shed Temperament	**0.18**	
Milking Speed	**0.18**	
Overall Opinion	**0.28**	
CONFORMATION		42 daughters TOP tested
Stature	**0.90**	
Capacity	**0.59**	
Rump Angle	**0.23**	
Rump Width	**0.30**	
Legs	**-0.06**	
Udder Support	**0.61**	
Front Udder	**0.93**	
Rear Udder	**0.34**	
Front Teat Placement	**0.36**	
Rear Teat Placement	**0.68**	
Teat Length	**-0.60**	
Udder Overall	**0.66**	
Dairy Conformation	**0.64**	

LIC Initiatives	DP-INT
VMSI	1471
High Input	1494
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

FR2510 Busybrook S **Smokin Gun**-ET S1F

Holstein Friesian F16

EBI €171/56% REL

Ultraplus

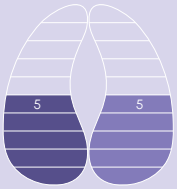


Dam of Smokin Gun

IRELAND VALUES			
Milk Production SI	64	**Calving Interval (days)**	-4.35
Fertility SI	69	**Survival**	0.77
Carbon SI	24	**Cow Calving Difficulty**	2.94
Calving SI	17	**Heifer Calving Difficulty**	7.63
Beef SI	-76	**Somatic Cell Count**	-0.01
Health SI	12	**Milk kg**	-155
Maintenance SI	58	**Fat kg/%**	9/0.27
Management SI	2	**Protein kg/%**	4/0.17

NEW ZEALAND BREEDING DETAILS					88 Daughters
Volume (l)	229	**Protein kg/%**	27/4.3	**Milkfat kg/%**	44/5.3
Somatic Cell	-0.53	**Cow CD %**	3.0/92	**Heifer CD %**	7.3/25
Gestation Length (days)	-0.5	**Body Cond**	0.00	**Func Surv %**	2.4
Fertility %	-1.8	**Liveweight kg**	51	**Udder Overall**	1.20

HOOFPRINT®



gBW $378/84% REL

Sire	Spring River GG Spyro S1F
Maternal GS	San Ray FM Beamer-ET S2F
Maternal GGS	Fairmont Mint-Edition

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.15**	
Shed Temperament	**0.16**	
Milking Speed	**0.14**	
Overall Opinion	**0.20**	
CONFORMATION		32 daughters TOP tested
Stature	**0.98**	
Capacity	**-0.01**	
Rump Angle	**0.39**	
Rump Width	**1.12**	
Legs	**-0.20**	
Udder Support	**1.08**	
Front Udder	**1.02**	
Rear Udder	**0.80**	
Front Teat Placement	**0.69**	
Rear Teat Placement	**0.82**	
Teat Length	**-0.62**	
Udder Overall	**1.20**	
Dairy Conformation	**0.38**	

LIC Initiatives		DP-INT
VMSI	1487	23/10/2026
High Input	1480	
A2 Protein	A2/A2	icbf 22/09/2026

FR2509 Waiau Fulltime **Racer**-ET S2F

Holstein Friesian F16

EBI €148/55% REL

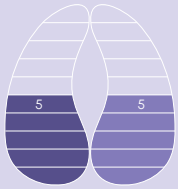


Daughter of Paternal Grandsire Arrow

IRELAND VALUES			
Milk Production SI	83	**Calving Interval (days)**	-2.37
Fertility SI	31	**Survival**	-0.15
Carbon SI	5	**Cow Calving Difficulty**	2.64
Calving SI	25	**Heifer Calving Difficulty**	6.42
Beef SI	-38	**Somatic Cell Count**	0.04
Health SI	10	**Milk kg**	119
Maintenance SI	31	**Fat kg/%**	13/0.14
Management SI	1	**Protein kg/%**	10/0.10

NEW ZEALAND BREEDING DETAILS					109 Daughters
Volume (l)	418	**Protein kg/%**	26/4.1	**Milkfat kg/%**	25/4.8
Somatic Cell	-0.01	**Cow CD %**	2.5/65	**Heifer CD %**	6.7/25
Gestation Length (days)	-2.4	**Body Cond**	0.28	**Func Surv %**	1.2
Fertility %	0.8	**Liveweight kg**	104	**Udder Overall**	-0.33

HOOFPRINT®



gBW $119/84% REL

Sire	Meander MA Fulltime S2F
Maternal GS	Van Heuvens VA Remedy S1F
Maternal GGS	Valden Hi Applause-ET S2F

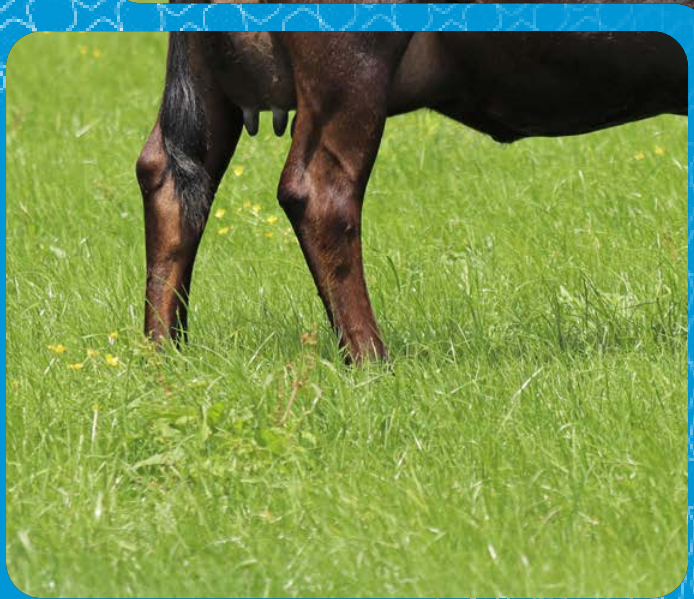
NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.10**	
Shed Temperament	**0.10**	
Milking Speed	**-0.02**	
Overall Opinion	**0.08**	
CONFORMATION		32 daughters TOP tested
Stature	**0.70**	
Capacity	**0.75**	
Rump Angle	**-0.63**	
Rump Width	**0.34**	
Legs	**-0.14**	
Udder Support	**-0.10**	
Front Udder	**-0.26**	
Rear Udder	**-0.50**	
Front Teat Placement	**-0.13**	
Rear Teat Placement	**-0.05**	
Teat Length	**-0.37**	
Udder Overall	**-0.33**	
Dairy Conformation	**0.55**	

LIC Initiatives		DP-INT
VMSI	1180	23/10/2026
High Input	1189	
A2 Protein	A2/A2	icbf 22/09/2026

KiwiCross®









KiwiCross®

BULL CODE	IRE AB CODE	BULL NAME	GBW/REL	FERTILITY %	MILK VOLUME	FAT kg	PROTEIN kg	FAT %	PROTEIN %	SOMATIC CELL SCORE	FUNCTIONAL SURVIVAL	HEIFER CD /REL%	COW CD /REL%	LIVEWEIGHT	BODY CONDITION SCORE	CAPACITY	UDDER OVERALL
KIWICROSS®																	
525061	-	Papamoa **Piedmont** *	531/55	2.2	119	67	29	5.8	4.4	-0.18	2.7	3.4/18	3.7/30	68	0.07	0.66	0.50
523075	FRX360	Arkans **Gambler** *	480/88	3.1	-251	47	13	5.9	4.4	0.53	1.3	-1.8/68	-1.3/98	-17	0.11	0.10	0.77
521015	FRX349	Paynes **Stamina**-ET *	467/98	6.0	-307	44	15	5.9	4.5	-0.14	1.7	-1.3/87	-0.3/97	29	0.26	0.58	0.46
523050	JEX345	Baldricks **Britestar** *	465/84	6.8	643	35	47	4.7	4.4	0.44	1.9	2.7/19	1.9/59	54	0.27	0.59	0.46
519034	JEX233	Gordons **Flash-Gordon** *	461/98	1.6	775	40	38	4.7	4.1	0.07	1.6	2.3/93	0.3/98	2	0.04	0.14	0.47
523092	JEX346	Plateau **Dembe** *	426/87	-0.8	36	49	18	5.6	4.3	-0.26	2.1	1.9/69	0.6/96	18	0.04	0.25	1.13
524046	FRX366	Boutons **Trademark**-ET	423/57	7.6	-359	29	18	5.6	4.6	0.35	4.3	-4.8/55	-0.5/59	5	0.20	0.68	1.03
522059	JEX311	Juffermans **Mr-Exclusive** *	402/96	2.8	344	44	20	5.2	4.1	0.49	1.9	0.4/92	-0.5/97	3	0.16	0.31	0.02
524024	FRX371	Tongataha **Trailblazer** *	402/59	2.6	-305	30	22	5.6	4.7	0.10	4.9	-0.2/41	-1.4/79	24	0.26	0.54	1.49
523046	JEX351	Stony Creek **Ngawi** *	401/84	3.5	-264	32	7	5.6	4.3	-0.50	3.6	-2.2/46	-0.1/84	-16	0.09	0.76	1.77
524064	JEX372	Rhantana **Chieftain** *	399/58	0.1	-294	42	11	5.8	4.4	-0.19	-0.5	-5.9/55	-1.6/59	5	0.07	0.42	0.43
522005	JEX381	Paynes **Dallas**-ET *	378/95	2.6	-439	49	14	6.1	4.6	0.04	1.4	0.6/53	-0.9/96	61	0.23	1.22	0.28
FRX379	FRX379	LIC Brosna **Unbelieve A Bull** *	366/56	9.3	268	33	18	5.0	4.1	-0.74	4.0	4.3/25	0.4/29	37	0.07	0.38	0.61
518038	JEX143	Werders **Premonition** *	350/99	0.8	-283	42	8	5.8	4.4	-0.30	1.8	-2.6/98	-0.7/100	25	0.05	0.44	0.42
519012	JEX251	Kokoamo **K2** *	345/95	3.1	70	33	16	5.2	4.2	0.16	2.4	1.4/34	0.6/95	13	0.14	0.67	0.53
520054	JEX348	Paynes **Palatine**-ET *	345/92	4.5	130	27	25	5.1	4.3	-0.02	1.6	-1.9/56	-0.4/99	28	0.19	0.46	0.43
521011	FRX362	Paynes **Scholar**-ET *	344/97	7.2	-62	33	4	5.4	4.1	0.48	1.3	-3.0/74	-1.1/99	-20	0.01	0.41	0.75
522050	JEX308	Julian **Tu-Meke** *	340/97	1.4	-268	35	12	5.6	4.4	0.35	-1.1	-4.0/97	-1.1/98	5	0.06	0.77	0.52
519010	JEX242	Balantis **Tempest**-ET *	324/98	-2.4	141	40	16	5.3	4.2	0.28	0.2	-3.4/67	-0.8/96	16	0.09	0.78	0.43
524059	FRX378	Plateau **Grayson**-ET *	323/59	6.8	-156	39	14	5.6	4.4	0.69	3.7	0.6/27	0.6/73	42	0.07	0.48	1.04
522030	FRX380	Sansons **Greenstone** *	309/90	8.3	-222	21	10	5.3	4.4	-0.27	1.8	-3.7/33	-1.5/67	15	0.10	0.91	0.91
520032	JEX326	Dowson **Whakatupu**-ET *	306/91	6.0	-340	36	11	5.7	4.5	0.01	1.7	-5.3/58	-0.5/52	42	0.00	0.65	0.36
521035	JEX361	Wiffens **Centurion** *	293/98	2.4	-216	19	7	5.2	4.3	-0.35	1.1	-4.7/83	-0.8/99	-5	0.23	0.60	0.49
523024	JEX344	Kaiper **Tomak** *	292/85	1.8	-114	27	14	5.3	4.3	0.68	0.9	2.7/46	0.9/88	-9	-0.06	0.07	0.67
523081	JEX359	Balantis **Talisman** *	290/85	0.6	375	23	21	4.8	4.1	-0.31	1.2	-0.6/32	-1.0/63	4	0.08	0.67	0.25
JEX340	JEX340	LIC Uluru **Dreamer** *	269/54	6.4	-320	11	8	5.2	4.4	-0.40	0.9	-2.2/19	-0.2/28	-8	0.16	0.23	0.25
520033	JEX155	Dowson **Honenui**-ET	264/99	6.4	-700	30	5	6.1	4.7	0.47	1.1	-3.0/94	-0.5/99	36	0.11	0.57	0.97
523078	JEX336	Rhantana **Zeppelin** *	242/84	5.3	-308	18	3	5.3	4.3	-0.28	-0.5	-5.2/96	-1.2/96	8	0.11	0.22	0.57
511011	ZSP	Priests **Sierra**	235/99	5.1	182	27	12	5.0	4.1	-0.18	2.5	1.8/97	0.5/100	37	0.04	0.41	0.25
JEX342	JEX342	LIC **Patsy** *	209/54	3.9	281	30	15	5.0	4.1	-0.07	-0.6	-1.7/26	0.1/28	42	0.02	-0.12	-0.10

* Sexed semen is offered for Single AI use only. See page 3 for more information.
Publishing Date: 12/11/2026


Papamoa **Piedmont**


Arkans **Gambler**


Paynes **Stamina**-ET


Baldricks **Britestar**


Gordons **Flash-Gordon**


Rhantana **Chieftain**


Paynes **Dallas**-ET


LIC Brosna **Unbelieve A Bull**


Werders **Premonition**


Kokoamo **K2**


Sansons **Greenstone**


Dowson **Whakatupu**-ET


Wiffens **Centurion**


Kaiper **Tomak**


Balantis **Talisman**

PREMIER CLUB

HOOFPRINT® NITROGEN/ METHANE	EBI/REL%	MILK PROD SI	FERTILITY SI	CARBON SI	MILK kg	FAT kg	PROTEIN kg	FAT %	PROTEIN %	DAIRY HEIFER CALV DIFF	DAIRY COW CALV DIFF	SIRE NAME	BREED SPLIT	VMSI	HIGH INPUT	GESTATION LENGTH (DAYS)	A2/A2	PAGE
7/7	0/0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	Wells Ridge J Odyssey-ET S2F	F11J5	1546	1560	-2.3	A2/A2	33
8/8	207/51	86	57	27	-225	13	5	0.40	0.23	3.99	1.97	Paynes Sublime-ET	F10J6	1419	1460	-1.5	A2/A2	39
9/9	209/70	79	63	23	-200	13	4	0.37	0.20	5.11	2.52	Meander TD Azure-ET S1F	F12J4	1419	1459	-4.9	A2/A2	30
8/7	173/56	94	48	20	-113	11	8	0.28	0.22	6.97	2.87	Balantis TR Tonto-ET S1F	F11J5	1473	1531	-2.1	A2/A2	33
7/7	127/72	109	-6	12	43	17	11	0.27	0.17	6.88	2.90	Linan Integrity Winston	J8F8	1436	1475	5.4	A1/A2	37
6/6	107/57	86	44	25	-140	16	5	0.38	0.18	5.36	2.65	Baldricks Spectacular	F9J7	1489	1501	7.0	A2/A2	28
10/10	203/51	108	49	27	-292	15	6	0.48	0.30	3.68	1.83	Roubroeks Air-Rifle-ET	F9J7	1425	1492	-1.1	A2/A2	40
8/8	46/67	67	-8	23	-110	13	4	0.32	0.14	6.53	2.72	Speakes Slipstream ET	F9J7	1315	1355	0.9	A2/A2	34
8/8	114/51	112	-3	19	-300	14	7	0.47	0.32	7.25	3.14	Roubroeks Air-Rifle-ET	F9J7	1482	1527	-0.4	A2/A2	32
7/7	155/57	88	48	27	-185	14	5	0.39	0.21	6.10	2.82	Julian Multiplier-ET	J8F8	1455	1507	-1.4	A2/A2	27
6/7	173/53	99	16	18	-180	16	7	0.41	0.23	4.26	2.12	Julian Tu-Meke	J9F7	1357	1370	-4.6	A2/A2	38
7/7	216/63	145	43	15	-343	22	9	0.65	0.38	4.11	2.19	Dowson Honenui-ET	J9F7	1380	1414	2.0	A2/A2	28
7/7	234/57	93	98	14	40	18	9	0.28	0.13	5.80	2.53	Bellamys DM Galant-ET S1F	F13J3	1378	1422	-0.3	A2/A2	29
6/7	133/94	94	15	9	-305	19	3	0.56	0.25	6.05	2.70	Priests Sierra	F8J8	1337	1340	-4.4	A2/A2	40
6/7	18/78	59	-6	9	-347	9	0	0.41	0.22	8.46	3.43	Arkans Bounty	F9J7	1349	1386	2.1	A1/A2	37
8/8	247/69	124	83	16	17	17	13	0.28	0.22	5.33	2.46	Bells Ol Floyd S3J	J10F6	1320	1372	0.5	A2/A2	35
9/9	137/66	43	56	34	-253	8	0	0.33	0.15	4.63	2.28	Speakes Slipstream ET	F9J7	1303	1359	-3.3	A2/A2	29
7/7	158/69	106	22	17	-193	15	8	0.41	0.26	5.16	2.68	Dowson Honenui-ET	F8J8	1324	1352	-2.6	A2/A2	36
6/6	107/74	87	1	6	-188	18	4	0.46	0.19	6.63	3.18	Arkans Bounty	J9F7	1297	1327	-0.7	A2/A2	31
8/8	155/52	80	41	21	-204	15	4	0.42	0.19	5.08	2.30	Baldricks Spectacular	F9J7	1391	1440	-0.1	A2/A2	27
9/9	176/60	81	75	30	-224	11	5	0.36	0.22	5.25	2.38	Julian Multiplier-ET	F10J6	1323	1390	-4.6	A2/A2	30
7/7	184/68	81	58	23	-299	12	3	0.44	0.25	4.93	2.65	Greenwell Blackhawk	J9F7	1310	1335	-3.3	A1/A2	31
7/7	153/62	75	32	24	-128	14	4	0.35	0.16	3.51	1.86	Arkans Barrier	J10F6	1236	1274	-2.8	A2/A2	35
7/7	134/55	73	38	28	-181	10	5	0.31	0.19	7.61	2.99	Balantis TR Tonto-ET S1F	F11J5	1311	1329	-3.6	A2/A2	32
6/6	136/59	111	6	15	3	17	11	0.29	0.19	4.21	2.00	Tironui Superman ET	J9F7	1259	1274	0.6	A2/A2	34
6/6	252/59	86	104	23	-55	13	8	0.27	0.17	5.97	2.40	Paynes Prominence-ET	F9J7	1235	1269	-1.4	A1/A2	36
7/7	127/76	77	28	9	-448	12	0	0.55	0.29	5.61	2.64	Greenwell Blackhawk	J9F7	1331	1377	3.1	A2/A2	41
7/7	159/53	63	53	34	-131	11	4	0.28	0.15	5.73	2.64	Julian Duplicate-ET	F10J6	1222	1260	-1.9	A2/A2	39
7/7	64/99	55	3	9	-121	10	3	0.27	0.12	6.34	2.67	Fairmont Mint-Edition	F11J5	1243	1268	-4.1	A2/A2	41
6/6	264/62	90	131	22	-129	18	6	0.40	0.18	5.25	2.42	Glenmead SB Trapeze S1F	F12J4	1206	1213	-2.0	A1/A2	38

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Plateau **Dembe**



Boutons **Trademark**-ET



Juffermans **Mr-Exclusive**



Tongataha **Trailblazer**



Stony Creek **Ngawi**



Paynes **Palatine**-ET



Paynes **Scholar**-ET



Julian **Tu-Meke**



Balantis **Tempest**-ET



Plateau **Grayson**-ET



LIC Uluru **Dreamer**



Dowson Honenui-ET



Rhantana **Zeppelin**



Priests **Sierra**



LIC **Patsy**

Top 5 Performers

Breeding Worth

NZ Herd Average **NZ$130**

BULL CODE	NAME	gBW ($)/REL (%)	PAGE
-	Papamoa **Piedmont** *	531/55	33
FRX360	Arkans **Gambler** *	480/88	39
FRX349	Paynes **Stamina**-ET *	467/98	30
JEX345	Baldricks **Britestar** *	465/84	33
JEX233	Gordons **Flash-Gordon** *	461/98	37

EBI

BULL CODE	NAME	EBI (€)/REL (%)	PAGE
JEX342	LIC **Patsy** *	264/62	38
JEX340	LIC Uluru **Dreamer** *	252/59	36
JEX348	Paynes **Palatine**-ET *	247/69	35
FRX379	LIC Brosna **Unbelieve A Bull** *	234/57	29
JEX381	Paynes **Dallas**-ET *	216/63	28

Protein

NZ Herd Average **4.5 kg/4.1%**

BULL CODE	NAME	PROTEIN (kg/%)	PAGE
JEX345	Baldricks **Britestar** *	47/4.4	33
JEX233	Gordons **Flash-Gordon** *	38/4.1	37
-	Papamoa **Piedmont** *	29/4.4	33
JEX348	Paynes **Palatine**-ET *	25/4.3	35
FRX371	Tongataha **Trailblazer** *	22/4.7	32

Fat

NZ Herd Average **10.7 kg/4.9%**

BULL CODE	NAME	FAT (kg/%)	PAGE
-	Papamoa **Piedmont** *	67/5.8	33
JEX346	Plateau **Dembe** *	49/5.6	28
JEX381	Paynes **Dallas**-ET *	49/6.1	28
FRX360	Arkans **Gambler** *	47/5.9	39
JEX311	Juffermans **Mr-Exclusive** *	44/5.2	34

Fertility

NZ Herd Average **2.1%**

BULL CODE	NAME	FERTILITY (%)	PAGE
FRX379	LIC Brosna **Unbelieve A Bull** *	9.3	29
FRX380	Sansons **Greenstone** *	8.3	30
FRX366	Boutons **Trademark**-ET	7.6	40
FRX362	Paynes **Scholar**-ET *	7.2	29
FRX378	Plateau **Grayson**-ET *	6.8	27

Milk Volume

NZ Herd Average **-17.6 litres**

BULL CODE	NAME	VOLUME (l)	PAGE
JEX233	Gordons **Flash-Gordon** *	775	37
JEX345	Baldricks **Britestar** *	643	33
JEX359	Balantis **Talisman** *	375	34
JEX311	Juffermans **Mr-Exclusive** *	344	34
JEX342	LIC **Patsy** *	281	38

SCC

NZ Herd Average **-0.05**

BULL CODE	NAME	SCC	PAGE
FRX379	LIC Brosna **Unbelieve A Bull** *	-0.74	29
JEX351	Stony Creek **Ngawi** *	-0.50	27
JEX340	LIC Uluru **Dreamer** *	-0.40	36
JEX361	Wiffens **Centurion**	-0.35	35
JEX359	Balantis **Talisman** *	-0.31	34

Capacity

NZ Herd Average **0.14**

BULL CODE	NAME	CAPACITY	PAGE
JEX381	Paynes **Dallas**-ET *	1.22	28
FRX380	Sansons **Greenstone** *	0.91	30
JEX242	Balantis **Tempest**-ET *	0.78	31
JEX308	Julian **Tu-Meke** *	0.77	36
JEX351	Stony Creek **Ngawi** *	0.76	27

Udder Overall

NZ Herd Average **0.17**

BULL CODE	NAME	UDDER OVERALL	PAGE
JEX351	Stony Creek **Ngawi** *	1.77	27
FRX371	Tongataha **Trailblazer** *	1.49	32
JEX346	Plateau **Dembe** *	1.13	28
FRX378	Plateau **Grayson**-ET *	1.04	27
FRX366	Boutons **Trademark**-ET	1.03	40

Heifer Calving Difficulty

NZ Herd Average **-1.6%**

BULL CODE	NAME	HCD/REL (%)	PAGE
JEX372	Rhantana **Chieftain** *	-5.9/55	38
JEX326	Dowson **Whakatupu**-ET *	-5.3/58	31
JEX336	Rhantana **Zeppelin** *	-5.2/96	39
FRX366	Boutons **Trademark**-ET	-4.8/55	40
JEX361	Wiffens **Centurion** *	-4.7/83	35

* Sexed semen is offered for Single AI use only. See page 3 for more information.

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FRX378 Plateau **Grayson**-ET

KiwiCross® F9J7

EBI €155/52% REL

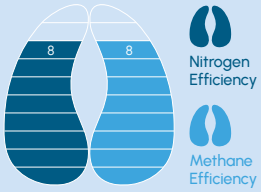


Dam of Grayson

IRELAND VALUES			
Milk Production SI	80	**Calving Interval (days)**	-1.79
Fertility SI	41	**Survival**	1.42
Carbon SI	21	**Cow Calving Difficulty**	2.30
Calving SI	16	**Heifer Calving Difficulty**	5.08
Beef SI	-84	**Somatic Cell Count**	0.07
Health SI	11	**Milk kg**	-204
Maintenance SI	63	**Fat kg/%**	15/0.42
Management SI	7	**Protein kg/%**	4/0.19

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-156	**Protein kg/%**	14/4.4	**Milkfat kg/%**	39/5.6
Somatic Cell	0.69	**Cow CD %**	0.6/73	**Heifer CD %**	0.6/27
Gestation Length (days)	-0.1	**Body Cond**	0.07	**Func Surv %**	3.7
Fertility %	6.8	**Liveweight kg**	42	**Udder Overall**	1.04

HOOFPRINT®



gBW $323/59% REL

Sire	Baldricks Spectacular
Maternal GS	Dowson Honenui-ET
Maternal GGS	San Ray FM Beamer-ET S2F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**0.27**	
Shed Temperament	**0.25**	
Milking Speed	**0.43**	
Overall Opinion	**0.28**	
CONFORMATION		0 daughters TOP tested
Stature	**0.46**	
Capacity	**0.48**	
Rump Angle	**0.18**	
Rump Width	**0.53**	
Legs	**-0.02**	
Udder Support	**0.90**	
Front Udder	**0.95**	
Rear Udder	**0.76**	
Front Teat Placement	**0.46**	
Rear Teat Placement	**0.35**	
Teat Length	**0.02**	
Udder Overall	**1.04**	
Dairy Conformation	**0.58**	

LIC Initiatives	
VMSI	1391
High Input	1440
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

JEX351 Stony Creek **Ngawi**

KiwiCross® J8F8

EBI €155/57% REL

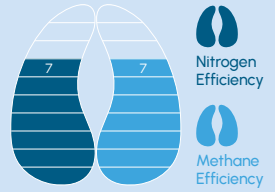


Daughter of Ngawi

IRELAND VALUES			
Milk Production SI	88	**Calving Interval (days)**	-2.73
Fertility SI	48	**Survival**	0.93
Carbon SI	27	**Cow Calving Difficulty**	2.82
Calving SI	15	**Heifer Calving Difficulty**	6.10
Beef SI	-114	**Somatic Cell Count**	0.02
Health SI	4	**Milk kg**	-185
Maintenance SI	87	**Fat kg/%**	14/0.39
Management SI	-1	**Protein kg/%**	5/0.21

NEW ZEALAND BREEDING DETAILS					87 Daughters
Volume (l)	-264	**Protein kg/%**	7/4.3	**Milkfat kg/%**	32/5.6
Somatic Cell	-0.50	**Cow CD %**	-0.1/84	**Heifer CD %**	-2.2/46
Gestation Length (days)	-1.4	**Body Cond**	0.09	**Func Surv %**	3.6
Fertility %	3.5	**Liveweight kg**	-16	**Udder Overall**	1.77

HOOFPRINT®



gBW $401/84% REL

Sire	Julian Multiplier-ET
Maternal GS	Werders Premonition
Maternal GGS	Marshalls Silver Lining

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	**gBV**	-0.50 0 0.5 1.0
Adaptability to Milking	**-0.07**	
Shed Temperament	**-0.06**	
Milking Speed	**0.09**	
Overall Opinion	**0.01**	
CONFORMATION		35 daughters TOP tested
Stature	**-0.48**	
Capacity	**0.76**	
Rump Angle	**-0.38**	
Rump Width	**-0.58**	
Legs	**0.00**	
Udder Support	**1.52**	
Front Udder	**1.39**	
Rear Udder	**1.69**	
Front Teat Placement	**0.74**	
Rear Teat Placement	**1.19**	
Teat Length	**-0.34**	
Udder Overall	**1.77**	
Dairy Conformation	**0.57**	

LIC Initiatives	DP-INT
VMSI	1455
High Input	1507
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

JEX381 Paynes **Dallas**-ET

KiwiCross® J9F7

EBI €216/63% REL

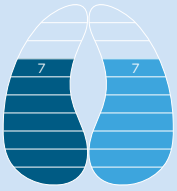


Daughter of Dallas

IRELAND VALUES			
Milk Production SI	145	Calving Interval (days)	-2.57
Fertility SI	43	Survival	0.64
Carbon SI	15	Cow Calving Difficulty	2.19
Calving SI	33	Heifer Calving Difficulty	4.11
Beef SI	-79	Somatic Cell Count	0.00
Health SI	12	Milk kg	-343
Maintenance SI	44	Fat kg/%	22/0.65
Management SI	3	Protein kg/%	9/0.38

NEW ZEALAND BREEDING DETAILS					2816 Daughters
Volume (l)	-439	Protein kg/%	14/4.6	Milkfat kg/%	49/6.1
Somatic Cell	0.04	Cow CD %	-0.9/96	Heifer CD %	0.6/53
Gestation Length (days)	2.0	Body Cond	0.23	Func Surv %	1.4
Fertility %	2.6	Liveweight kg	61	Udder Overall	0.28

HOOFPRINT®



gBW $378/95% REL

Sire	Dowson Honenui-ET
Maternal GS	Glen Koru Beckon
Maternal GGS	Kraakmans Jaydie

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.07	
Shed Temperament	0.07	
Milking Speed	0.04	
Overall Opinion	0.08	
CONFORMATION		100 daughters TOP tested
Stature	0.13	
Capacity	1.22	
Rump Angle	0.38	
Rump Width	-0.13	
Legs	-0.01	
Udder Support	0.33	
Front Udder	0.47	
Rear Udder	0.25	
Front Teat Placement	-0.12	
Rear Teat Placement	0.00	
Teat Length	-0.04	
Udder Overall	0.28	
Dairy Conformation	0.96	

LIC Initiatives		DP-INT
VMSI	1380	23/10/2026
High Input	1414	
A2 Protein	A2/A2	icbf 22/09/2026

JEX346 Plateau **Dembe**

KiwiCross® F9J7

EBI €107/57% REL

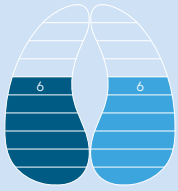


Full sister to Dembe dam Denton

IRELAND VALUES			
Milk Production SI	86	Calving Interval (days)	-2.44
Fertility SI	44	Survival	0.91
Carbon SI	25	Cow Calving Difficulty	2.65
Calving SI	6	Heifer Calving Difficulty	5.36
Beef SI	-147	Somatic Cell Count	0.02
Health SI	10	Milk kg	-140
Maintenance SI	75	Fat kg/%	16/0.38
Management SI	9	Protein kg/%	5/0.18

NEW ZEALAND BREEDING DETAILS					239 Daughters
Volume (l)	36	Protein kg/%	18/4.3	Milkfat kg/%	49/5.6
Somatic Cell	-0.26	Cow CD %	0.6/96	Heifer CD %	1.9/69
Gestation Length (days)	7.0	Body Cond	0.04	Func Surv %	2.1
Fertility %	-0.8	Liveweight kg	18	Udder Overall	1.13

HOOFPRINT®



gBW $426/87% REL

Sire	Baldricks Spectacular
Maternal GS	Howses Springfield
Maternal GGS	Lynbrook Terrific ET S3J

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.05	
Shed Temperament	0.06	
Milking Speed	0.19	
Overall Opinion	0.15	
CONFORMATION		32 daughters TOP tested
Stature	0.22	
Capacity	0.25	
Rump Angle	0.05	
Rump Width	0.32	
Legs	0.13	
Udder Support	1.10	
Front Udder	0.83	
Rear Udder	0.99	
Front Teat Placement	0.41	
Rear Teat Placement	0.69	
Teat Length	-0.50	
Udder Overall	1.13	
Dairy Conformation	0.42	

LIC Initiatives		DP-INT
VMSI	1489	23/10/2026
High Input	1501	
A2 Protein	A2/A2	icbf 22/09/2026

FRX379 LIC Brosna **Unbelieve A Bull**

KiwiCross® F13J3

€234/57% EBI REL

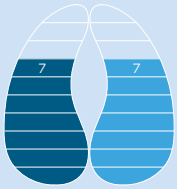


Dam of Unbelieve A Bull

IRELAND VALUES			
Milk Production SI	93	Calving Interval (days)	-5.21
Fertility SI	98	Survival	2.26
Carbon SI	14	Cow Calving Difficulty	2.53
Calving SI	19	Heifer Calving Difficulty	5.80
Beef SI	-50	Somatic Cell Count	-0.11
Health SI	23	Milk kg	40
Maintenance SI	39	Fat kg/%	18/0.28
Management SI	-2	Protein kg/%	9/0.13

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	268	Protein kg/%	18/4.1	Milkfat kg/%	33/5.0
Somatic Cell	-0.74	Cow CD %	0.4/29	Heifer CD %	4.3/25
Gestation Length (days)	-0.3	Body Cond	0.07	Func Surv %	4.0
Fertility %	9.3	Liveweight kg	37	Udder Overall	0.61

HOOFPRINT®



gBW $366/56% REL

Sire	Bellamys DM Galant-ET S1F
Maternal GS	Priests Sierra
Maternal GGS	Okura LT Integrity

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.08	
Shed Temperament	0.10	
Milking Speed	-0.06	
Overall Opinion	0.15	
CONFORMATION		0 daughters TOP tested
Stature	0.64	
Capacity	0.38	
Rump Angle	0.20	
Rump Width	0.76	
Legs	-0.11	
Udder Support	0.59	
Front Udder	0.80	
Rear Udder	0.56	
Front Teat Placement	0.02	
Rear Teat Placement	0.24	
Teat Length	-0.39	
Udder Overall	0.61	
Dairy Conformation	0.60	

LIC Initiatives	
VMSI	1378
High Input	1422
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

FRX362 Paynes **Scholar**-ET

KiwiCross® F9J7

€137/66% EBI REL

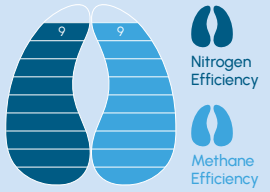


Daughter of Scholar

IRELAND VALUES			
Milk Production SI	43	Calving Interval (days)	-3.58
Fertility SI	56	Survival	0.56
Carbon SI	34	Cow Calving Difficulty	2.28
Calving SI	24	Heifer Calving Difficulty	4.63
Beef SI	-123	Somatic Cell Count	0.01
Health SI	18	Milk kg	-253
Maintenance SI	89	Fat kg/%	8/0.33
Management SI	-3	Protein kg/%	0/0.15

NEW ZEALAND BREEDING DETAILS					7402 Daughters
Volume (l)	-62	Protein kg/%	4/4.1	Milkfat kg/%	33/5.4
Somatic Cell	0.48	Cow CD %	-1.1/99	Heifer CD %	-3.0/74
Gestation Length (days)	-3.3	Body Cond	0.01	Func Surv %	1.3
Fertility %	7.2	Liveweight kg	-20	Udder Overall	0.75

HOOFPRINT®



gBW $344/97% REL

Sire	Speakes Slipstream ET
Maternal GS	Arkans Patriarch-ET
Maternal GGS	Mourne Grove Hothouse S2F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.04	
Shed Temperament	0.03	
Milking Speed	0.26	
Overall Opinion	0.11	
CONFORMATION		112 daughters TOP tested
Stature	-0.31	
Capacity	0.41	
Rump Angle	-0.03	
Rump Width	0.05	
Legs	-0.14	
Udder Support	0.58	
Front Udder	0.65	
Rear Udder	0.96	
Front Teat Placement	0.22	
Rear Teat Placement	0.70	
Teat Length	-0.96	
Udder Overall	0.75	
Dairy Conformation	0.43	

LIC Initiatives	DP-INT
VMSI	1303
High Input	1359
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

FRX349 Paynes **Stamina**-ET

KiwiCross® F12J4

EBI €209/70% REL

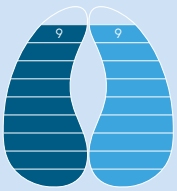


Daughter of Stamina

IRELAND VALUES			
Milk Production SI	79	Calving Interval (days)	-4.22
Fertility SI	63	Survival	0.44
Carbon SI	23	Cow Calving Difficulty	2.52
Calving SI	36	Heifer Calving Difficulty	5.11
Beef SI	-67	Somatic Cell Count	-0.03
Health SI	9	Milk kg	-200
Maintenance SI	63	Fat kg/%	13/0.37
Management SI	4	Protein kg/%	4/0.20

NEW ZEALAND BREEDING DETAILS					4238 Daughters
Volume (l)	-307	Protein kg/%	15/4.5	Milkfat kg/%	44/5.9
Somatic Cell	-0.14	Cow CD %	-0.3/97	Heifer CD %	-1.3/87
Gestation Length (days)	-4.9	Body Cond	0.26	Func Surv %	1.7
Fertility %	6.0	Liveweight kg	29	Udder Overall	0.46

HOOFPRINT®



gBW $467/98% REL

Sire	Meander TD Azure-ET SIF
Maternal GS	Cawdor Pinnacle
Maternal GGS	Scotts Britestar

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.11	
Shed Temperament	0.11	
Milking Speed	0.10	
Overall Opinion	0.19	
CONFORMATION		136 daughters TOP tested
Stature	0.11	
Capacity	0.58	
Rump Angle	0.49	
Rump Width	0.52	
Legs	-0.04	
Udder Support	0.41	
Front Udder	0.75	
Rear Udder	0.16	
Front Teat Placement	0.14	
Rear Teat Placement	0.05	
Teat Length	-0.92	
Udder Overall	0.46	
Dairy Conformation	0.57	

LIC Initiatives		DP-INT
VMSI	1419	23/10/2026
High Input	1459	
A2 Protein	A2/A2	icbf 22/09/2026

FRX380 Sansons **Greenstone**

KiwiCross® F10J6

EBI €176/60% REL

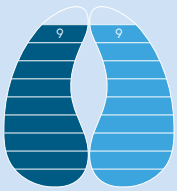


Daughter of Greenstone

IRELAND VALUES			
Milk Production SI	81	Calving Interval (days)	-4.17
Fertility SI	75	Survival	1.52
Carbon SI	30	Cow Calving Difficulty	2.38
Calving SI	26	Heifer Calving Difficulty	5.25
Beef SI	-119	Somatic Cell Count	0.02
Health SI	2	Milk kg	-224
Maintenance SI	87	Fat kg/%	11/0.36
Management SI	-5	Protein kg/%	5/0.22

NEW ZEALAND BREEDING DETAILS					129 Daughters
Volume (l)	-222	Protein kg/%	10/4.4	Milkfat kg/%	21/5.3
Somatic Cell	-0.27	Cow CD %	-1.5/67	Heifer CD %	-3.7/33
Gestation Length (days)	-4.6	Body Cond	0.10	Func Surv %	1.8
Fertility %	8.3	Liveweight kg	15	Udder Overall	0.91

HOOFPRINT®



gBW $309/90% REL

Sire	Julian Multiplier-ET
Maternal GS	Greenwell Blackhawk
Maternal GGS	Sansons Rainmaker

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.10	
Shed Temperament	0.13	
Milking Speed	-0.23	
Overall Opinion	0.13	
CONFORMATION		106 daughters TOP tested
Stature	-0.02	
Capacity	0.91	
Rump Angle	0.05	
Rump Width	0.01	
Legs	-0.01	
Udder Support	0.83	
Front Udder	0.72	
Rear Udder	0.90	
Front Teat Placement	0.20	
Rear Teat Placement	0.26	
Teat Length	0.46	
Udder Overall	0.91	
Dairy Conformation	0.83	

LIC Initiatives		DP-INT
VMSI	1323	23/10/2026
High Input	1390	
A2 Protein	A2/A2	icbf 22/09/2026

JEX242 Balantis **Tempest**-ET

KiwiCross® J9F7

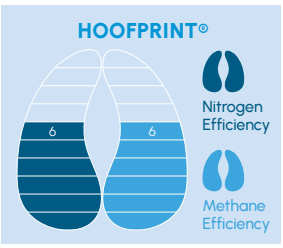
EBI €107/74% REL



Daughter of Tempest

IRELAND VALUES			
Milk Production SI	87	Calving Interval (days)	0.17
Fertility SI	1	Survival	0.26
Carbon SI	6	Cow Calving Difficulty	3.18
Calving SI	7	Heifer Calving Difficulty	6.63
Beef SI	-14	Somatic Cell Count	0.02
Health SI	-9	Milk kg	-188
Maintenance SI	36	Fat kg/%	18/0.46
Management SI	-7	Protein kg/%	4/0.19

NEW ZEALAND BREEDING DETAILS					4271 Daughters
Volume (l)	141	Protein kg/%	16/4.2	Milkfat kg/%	40/5.3
Somatic Cell	0.28	Cow CD %	-0.8/96	Heifer CD %	-3.4/67
Gestation Length (days)	-0.7	Body Cond	0.09	Func Surv %	0.2
Fertility %	-2.4	Liveweight kg	16	Udder Overall	0.43



gBW $324/98% REL

Sire	Arkans Bounty
Maternal GS	Scotts Northsea
Maternal GGS	Hazael Eminence Dano-ET

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	-0.08	
Shed Temperament	-0.05	
Milking Speed	-0.35	
Overall Opinion	-0.03	
CONFORMATION		106 daughters TOP tested
Stature	-0.30	
Capacity	0.78	
Rump Angle	-0.27	
Rump Width	0.54	
Legs	0.08	
Udder Support	0.40	
Front Udder	0.54	
Rear Udder	0.40	
Front Teat Placement	0.24	
Rear Teat Placement	0.88	
Teat Length	0.26	
Udder Overall	0.43	
Dairy Conformation	0.73	

LIC Initiatives		DP-INT
VMSI	1297	23/10/2026
High Input	1327	
A2 Protein	A2/A2	icbf 22/09/2026

JEX326 Dowson **Whakatupu**-ET

KiwiCross® J9F7

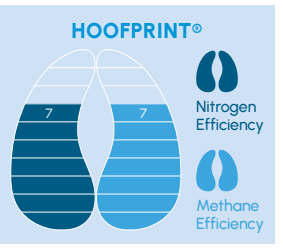
EBI €184/68% REL



Daughter of Whakatupu

IRELAND VALUES			
Milk Production SI	81	Calving Interval (days)	-2.77
Fertility SI	58	Survival	1.76
Carbon SI	23	Cow Calving Difficulty	2.65
Calving SI	32	Heifer Calving Difficulty	4.93
Beef SI	-81	Somatic Cell Count	0.02
Health SI	11	Milk kg	-299
Maintenance SI	60	Fat kg/%	12/0.44
Management SI	-1	Protein kg/%	3/0.25

NEW ZEALAND BREEDING DETAILS					118 Daughters
Volume (l)	-340	Protein kg/%	11/4.5	Milkfat kg/%	36/5.7
Somatic Cell	0.01	Cow CD %	-0.5/52	Heifer CD %	-5.3/58
Gestation Length (days)	-3.3	Body Cond	0.00	Func Surv %	1.7
Fertility %	6.0	Liveweight kg	42	Udder Overall	0.36



gBW $306/91% REL

Sire	Greenwell Blackhawk
Maternal GS	Braedene Manz Trumpet ET
Maternal GGS	Pukeroa TGM Manzello

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.40	
Shed Temperament	0.40	
Milking Speed	-0.05	
Overall Opinion	0.31	
CONFORMATION		101 daughters TOP tested
Stature	0.10	
Capacity	0.65	
Rump Angle	0.74	
Rump Width	0.09	
Legs	0.36	
Udder Support	0.10	
Front Udder	0.48	
Rear Udder	-0.03	
Front Teat Placement	0.63	
Rear Teat Placement	0.42	
Teat Length	0.29	
Udder Overall	0.36	
Dairy Conformation	0.52	

LIC Initiatives		DP-INT
VMSI	1310	23/10/2026
High Input	1335	
A2 Protein	A1/A2	icbf 22/09/2026

JEX344 Kaiper **Tomak**

KiwiCross® F1IJ5

EBI €134/55% REL

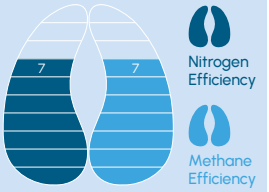


Half Sister of Tomak

IRELAND VALUES			
Milk Production SI	73	Calving Interval (days)	-2.42
Fertility SI	38	Survival	0.38
Carbon SI	28	Cow Calving Difficulty	2.99
Calving SI	11	Heifer Calving Difficulty	7.61
Beef SI	-100	Somatic Cell Count	0.04
Health SI	-7	Milk kg	-181
Maintenance SI	87	Fat kg/%	10/0.31
Management SI	3	Protein kg/%	5/0.19

NEW ZEALAND BREEDING DETAILS					113 Daughters
Volume (l)	-114	Protein kg/%	14/4.3	Milkfat kg/%	27/5.3
Somatic Cell	0.68	Cow CD %	0.9/88	Heifer CD %	2.7/46
Gestation Length (days)	-3.6	Body Cond	-0.06	Func Surv %	0.9
Fertility %	1.8	Liveweight kg	-9	Udder Overall	0.67

HOOFPRINT®



gBW $292/85% REL

Sire	Balantis TR Tonto-ET SIF
Maternal GS	Arkans Brimstone-ET
Maternal GGS	Mourne Grove Hothouse S2F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.02	
Shed Temperament	0.02	
Milking Speed	0.20	
Overall Opinion	0.09	
CONFORMATION		40 daughters TOP tested
Stature	-0.19	
Capacity	0.07	
Rump Angle	0.21	
Rump Width	0.32	
Legs	0.02	
Udder Support	0.64	
Front Udder	0.61	
Rear Udder	0.40	
Front Teat Placement	0.61	
Rear Teat Placement	1.29	
Teat Length	-0.87	
Udder Overall	0.67	
Dairy Conformation	0.28	

LIC Initiatives		DP-INT
VMSI	1311	23/10/2026
High Input	1329	
A2 Protein	A2/A2	icbf 22/09/2026

FRX371 Tongataha **Trailblazer**

KiwiCross® F9J7

EBI €114/51% REL

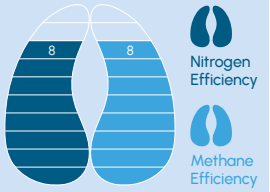


Half Sister of Trailblazer

IRELAND VALUES			
Milk Production SI	112	Calving Interval (days)	0.64
Fertility SI	-3	Survival	0.48
Carbon SI	19	Cow Calving Difficulty	3.14
Calving SI	16	Heifer Calving Difficulty	7.25
Beef SI	-102	Somatic Cell Count	-0.04
Health SI	12	Milk kg	-300
Maintenance SI	56	Fat kg/%	14/0.47
Management SI	4	Protein kg/%	7/0.32

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-305	Protein kg/%	22/4.7	Milkfat kg/%	30/5.6
Somatic Cell	0.10	Cow CD %	-1.4/79	Heifer CD %	-0.2/41
Gestation Length (days)	-0.4	Body Cond	0.26	Func Surv %	4.9
Fertility %	2.6	Liveweight kg	24	Udder Overall	1.49

HOOFPRINT®



gBW $402/59% REL

Sire	Roubroeks Air-Rifle-ET
Maternal GS	Arkans Brimstone-ET
Maternal GGS	Kraakmans Jaydie

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.15	
Shed Temperament	0.16	
Milking Speed	0.21	
Overall Opinion	0.26	
CONFORMATION		0 daughters TOP tested
Stature	0.17	
Capacity	0.54	
Rump Angle	-0.01	
Rump Width	0.64	
Legs	-0.12	
Udder Support	1.40	
Front Udder	1.24	
Rear Udder	1.08	
Front Teat Placement	0.79	
Rear Teat Placement	1.14	
Teat Length	-0.70	
Udder Overall	1.49	
Dairy Conformation	0.74	

LIC Initiatives	
VMSI	1482
High Input	1527
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

Papamoa **Piedmont**

KiwiCross® F1IJ5

SUBJECT TO AVAILABILITY

Ultraplus



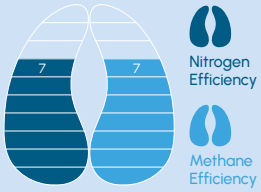
Dam of Piedmont

IRELAND VALUES			
Milk Production SI		Calving Interval (days)	
Fertility SI		Survival	
Carbon SI		Cow Calving Difficulty	
Calving SI		Heifer Calving Difficulty	
Beef SI		Somatic Cell Count	
Health SI		Milk kg	
Maintenance SI		Fat kg/%	
Management SI		Protein kg/%	

Data not yet available

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	119	Protein kg/%	29/4.4	Milkfat kg/%	67/5.8
Somatic Cell	-0.18	Cow CD %	3.7/30	Heifer CD %	3.4/18
Gestation Length (days)	-2.3	Body Cond	0.07	Func Surv %	2.7
Fertility %	2.2	Liveweight kg	68	Udder Overall	0.50

HOOFPRINT®



gBW $531/55% REL

Sire	Wells Ridge J Odyssey-ET S2F
Maternal GS	Julian Multiplier-ET
Maternal GGS	Arkans Boomtown

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	gBV	-0.50	0	0.5	1.0
Adaptability to Milking	0.17				
Shed Temperament	0.18				
Milking Speed	0.23				
Overall Opinion	0.29				
CONFORMATION			0 daughters TOP tested		
Stature	0.87				
Capacity	0.66				
Rump Angle	0.06				
Rump Width	0.27				
Legs	-0.04				
Udder Support	0.39				
Front Udder	0.73				
Rear Udder	0.17				
Front Teat Placement	0.22				
Rear Teat Placement	-0.12				
Teat Length	0.32				
Udder Overall	0.50				
Dairy Conformation	0.65				

LIC Initiatives	
VMSI	1546
High Input	1560
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

JEX345 Baldricks **Britestar**

KiwiCross® F1IJ5

EBI €173/56% REL

Ultraplus

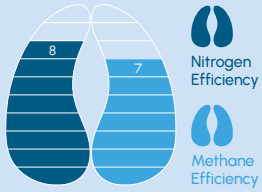


Half Sister of Britestar

IRELAND VALUES			
Milk Production SI	94	Calving Interval (days)	-2.71
Fertility SI	48	Survival	0.96
Carbon SI	20	Cow Calving Difficulty	2.87
Calving SI	15	Heifer Calving Difficulty	6.97
Beef SI	-89	Somatic Cell Count	-0.04
Health SI	18	Milk kg	-113
Maintenance SI	63	Fat kg/%	11/0.28
Management SI	3	Protein kg/%	8/0.22

NEW ZEALAND BREEDING DETAILS					91 Daughters
Volume (l)	643	Protein kg/%	47/4.4	Milkfat kg/%	35/4.7
Somatic Cell	0.44	Cow CD %	1.9/59	Heifer CD %	2.7/19
Gestation Length (days)	-2.1	Body Cond	0.27	Func Surv %	1.9
Fertility %	6.8	Liveweight kg	54	Udder Overall	0.46

HOOFPRINT®



gBW $465/84% REL

Sire	Balantis TR Tonto-ET S1F
Maternal GS	Bells Ol Floyd S3J
Maternal GGS	San Ray FM Beamer-ET S2F

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	gBV	-0.50	0	0.5	1.0
Adaptability to Milking	0.02				
Shed Temperament	0.03				
Milking Speed	-0.05				
Overall Opinion	0.10				
CONFORMATION			37 daughters TOP tested		
Stature	0.53				
Capacity	0.59				
Rump Angle	0.31				
Rump Width	0.45				
Legs	0.18				
Udder Support	0.37				
Front Udder	0.25				
Rear Udder	0.08				
Front Teat Placement	0.68				
Rear Teat Placement	0.75				
Teat Length	-0.66				
Udder Overall	0.46				
Dairy Conformation	0.55				

LIC Initiatives	DP-INT
VMSI	1473
High Input	1531
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

JEX311 Juffermans **Mr-Exclusive**

KiwiCross® F9J7

€46 EBI / 67% REL

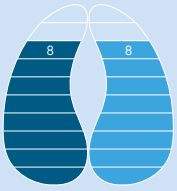


Half Sister of Mr-Exclusive

IRELAND VALUES			
Milk Production SI	67	Calving Interval (days)	0.67
Fertility SI	-8	Survival	0.11
Carbon SI	23	Cow Calving Difficulty	2.72
Calving SI	14	Heifer Calving Difficulty	6.53
Beef SI	-128	Somatic Cell Count	0.01
Health SI	2	Milk kg	-110
Maintenance SI	77	Fat kg/%	13/0.32
Management SI	-2	Protein kg/%	4/0.14

NEW ZEALAND BREEDING DETAILS					3697 Daughters
Volume (l)	344	Protein kg/%	20/4.1	Milkfat kg/%	44/5.2
Somatic Cell	0.49	Cow CD %	-0.5/97	Heifer CD %	0.4/92
Gestation Length (days)	0.9	Body Cond	0.16	Func Surv %	1.9
Fertility %	2.8	Liveweight kg	3	Udder Overall	0.02

HOOFPRINT®



$402 gBW / 96% REL

Sire	Speakes Slipstream ET
Maternal GS	Dicksons MH Mason-ET S2F
Maternal GGS	Mourne Grove Hothouse S2F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.11	
Shed Temperament	0.11	
Milking Speed	0.00	
Overall Opinion	0.11	
CONFORMATION		111 daughters TOP tested
Stature	-0.28	
Capacity	0.31	
Rump Angle	0.60	
Rump Width	0.14	
Legs	-0.12	
Udder Support	-0.07	
Front Udder	0.01	
Rear Udder	0.07	
Front Teat Placement	-0.07	
Rear Teat Placement	-0.40	
Teat Length	0.49	
Udder Overall	0.02	
Dairy Conformation	0.36	

LIC Initiatives		DP-INT
VMSI	1315	23/10/2026
High Input	1355	
A2 Protein	A2/A2	icbf 22/09/2026

JEX359 Balantis **Talisman**

KiwiCross® J9F7

€136 EBI / 59% REL

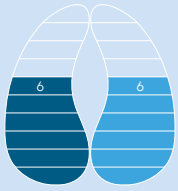


Daughter of Maternal Grandsire Beamer

IRELAND VALUES			
Milk Production SI	111	Calving Interval (days)	-0.82
Fertility SI	6	Survival	-0.46
Carbon SI	15	Cow Calving Difficulty	2.00
Calving SI	34	Heifer Calving Difficulty	4.21
Beef SI	-110	Somatic Cell Count	-0.02
Health SI	14	Milk kg	3
Maintenance SI	68	Fat kg/%	17/0.29
Management SI	-2	Protein kg/%	11/0.19

NEW ZEALAND BREEDING DETAILS					79 Daughters
Volume (l)	375	Protein kg/%	21/4.1	Milkfat kg/%	23/4.8
Somatic Cell	-0.31	Cow CD %	-1.0/63	Heifer CD %	-0.6/32
Gestation Length (days)	0.6	Body Cond	0.08	Func Surv %	1.2
Fertility %	0.6	Liveweight kg	4	Udder Overall	0.25

HOOFPRINT®



$290 gBW / 85% REL

Sire	Tironui Superman ET
Maternal GS	San Ray FM Beamer-ET S2F
Maternal GGS	Hazael Dauntless Freedom

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	-0.01	
Shed Temperament	0.00	
Milking Speed	0.25	
Overall Opinion	0.17	
CONFORMATION		42 daughters TOP tested
Stature	-0.11	
Capacity	0.67	
Rump Angle	-0.71	
Rump Width	0.27	
Legs	0.04	
Udder Support	0.04	
Front Udder	0.50	
Rear Udder	0.16	
Front Teat Placement	0.18	
Rear Teat Placement	0.03	
Teat Length	-0.11	
Udder Overall	0.25	
Dairy Conformation	0.63	

LIC Initiatives		DP-INT
VMSI	1259	23/10/2026
High Input	1274	
A2 Protein	A2/A2	icbf 22/09/2026

JEX348 Paynes **Palatine**-ET

KiwiCross® J10F6

EBI €247/69% REL

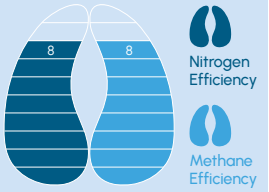


Dam of Palatine

IRELAND VALUES			
Milk Production SI	124	**Calving Interval (days)**	-3.84
Fertility SI	83	**Survival**	2.59
Carbon SI	16	**Cow Calving Difficulty**	2.46
Calving SI	27	**Heifer Calving Difficulty**	5.33
Beef SI	-85	**Somatic Cell Count**	-0.01
Health SI	10	**Milk kg**	17
Maintenance SI	73	**Fat kg/%**	17/0.28
Management SI	-1	**Protein kg/%**	13/0.22

NEW ZEALAND BREEDING DETAILS					132 Daughters
Volume (l)	130	**Protein kg/%**	25/4.3	**Milkfat kg/%**	27/5.1
Somatic Cell	-0.02	**Cow CD %**	-0.4/99	**Heifer CD %**	-1.9/56
Gestation Length (days)	0.5	**Body Cond**	0.19	**Func Surv %**	1.6
Fertility %	4.5	**Liveweight kg**	28	**Udder Overall**	0.43

HOOFPRINT®



gBW $345/92% REL

Sire	Bells OI Floyd S3J
Maternal GS	Tregaron Technician S2F
Maternal GGS	Castlegrace Daredevil

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	**gBV**	-0.50	0	0.5	1.0
Adaptability to Milking	**-0.16**				
Shed Temperament	**-0.13**				
Milking Speed	**-0.13**				
Overall Opinion	**0.01**				
CONFORMATION			114 daughters TOP tested		
Stature	**0.03**				
Capacity	**0.46**				
Rump Angle	**0.13**				
Rump Width	**0.48**				
Legs	**-0.09**				
Udder Support	**0.31**				
Front Udder	**0.25**				
Rear Udder	**0.76**				
Front Teat Placement	**-0.27**				
Rear Teat Placement	**-0.65**				
Teat Length	**0.84**				
Udder Overall	**0.43**				
Dairy Conformation	**0.46**				

LIC Initiatives		DP-INT
VMSI	1320	23/10/2026
High Input	1372	
A2 Protein	A2/A2	icbf 22/09/2026

JEX361 Wiffens **Centurion**

KiwiCross® J10F6

EBI €153/62% REL

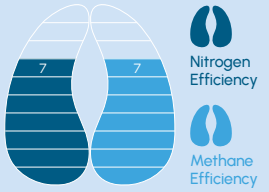


Daughter of Centurion

IRELAND VALUES			
Milk Production SI	75	**Calving Interval (days)**	-1.78
Fertility SI	32	**Survival**	0.66
Carbon SI	24	**Cow Calving Difficulty**	1.86
Calving SI	38	**Heifer Calving Difficulty**	3.51
Beef SI	-104	**Somatic Cell Count**	0.02
Health SI	11	**Milk kg**	-128
Maintenance SI	75	**Fat kg/%**	14/0.35
Management SI	1	**Protein kg/%**	4/0.16

NEW ZEALAND BREEDING DETAILS					11613 Daughters
Volume (l)	-216	**Protein kg/%**	7/4.3	**Milkfat kg/%**	19/5.2
Somatic Cell	-0.35	**Cow CD %**	-0.8/99	**Heifer CD %**	-4.7/83
Gestation Length (days)	-2.8	**Body Cond**	0.23	**Func Surv %**	1.1
Fertility %	2.4	**Liveweight kg**	-5	**Udder Overall**	0.49

HOOFPRINT®



gBW $293/98% REL

Sire	Arkans Barrier
Maternal GS	Lynbrook PS Solar-Keet
Maternal GGS	Lynbrook Terrific ET S3J

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	**gBV**	-0.50	0	0.5	1.0
Adaptability to Milking	**0.40**				
Shed Temperament	**0.40**				
Milking Speed	**0.01**				
Overall Opinion	**0.37**				
CONFORMATION			153 daughters TOP tested		
Stature	**-0.50**				
Capacity	**0.60**				
Rump Angle	**-0.14**				
Rump Width	**-0.42**				
Legs	**-0.15**				
Udder Support	**0.46**				
Front Udder	**0.52**				
Rear Udder	**0.78**				
Front Teat Placement	**-0.25**				
Rear Teat Placement	**-0.03**				
Teat Length	**-0.27**				
Udder Overall	**0.49**				
Dairy Conformation	**0.63**				

LIC Initiatives		DP-INT
VMSI	1236	23/10/2026
High Input	1274	
A2 Protein	A2/A2	icbf 22/09/2026

JEX308 Julian **Tu-Meke**

KiwiCross® F8J8

EBI €158/69% REL

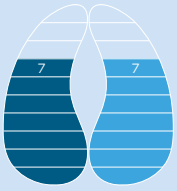


Daughter of Tu-Meke

IRELAND VALUES			
Milk Production SI	106	Calving Interval (days)	-0.84
Fertility SI	22	Survival	0.90
Carbon SI	17	Cow Calving Difficulty	2.68
Calving SI	29	Heifer Calving Difficulty	5.16
Beef SI	-76	Somatic Cell Count	0.03
Health SI	4	Milk kg	-193
Maintenance SI	63	Fat kg/%	15/0.41
Management SI	-5	Protein kg/%	8/0.26

NEW ZEALAND BREEDING DETAILS					7142 Daughters
Volume (l)	-268	Protein kg/%	12/4.4	Milkfat kg/%	35/5.6
Somatic Cell	0.35	Cow CD %	-1.1/98	Heifer CD %	-4.0/97
Gestation Length (days)	-2.6	Body Cond	0.06	Func Surv %	-1.1
Fertility %	1.4	Liveweight kg	5	Udder Overall	0.52

HOOFPRINT®



gBW $340/97% REL

Sire	Dowson Honenui-ET
Maternal GS	Glen Koru Proclaimer-ET
Maternal GGS	Gydeland Excel Inca S3F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.05	
Shed Temperament	0.06	
Milking Speed	-0.01	
Overall Opinion	0.08	
CONFORMATION		142 daughters TOP tested
Stature	-0.12	
Capacity	0.77	
Rump Angle	0.86	
Rump Width	-0.04	
Legs	0.18	
Udder Support	0.39	
Front Udder	0.42	
Rear Udder	0.41	
Front Teat Placement	0.59	
Rear Teat Placement	1.15	
Teat Length	-0.67	
Udder Overall	0.52	
Dairy Conformation	0.47	

LIC Initiatives		DP-INT
VMSI	1324	23/10/2026
High Input	1352	
A2 Protein	A2/A2	icbf 22/09/2026

JEX340 LIC Uluru **Dreamer**

KiwiCross® F9J7

EBI €252/59% REL

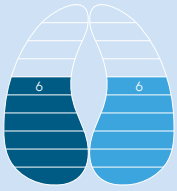


Half Sister of Dreamer

IRELAND VALUES			
Milk Production SI	86	Calving Interval (days)	-6.23
Fertility SI	104	Survival	1.57
Carbon SI	23	Cow Calving Difficulty	2.40
Calving SI	32	Heifer Calving Difficulty	5.97
Beef SI	-73	Somatic Cell Count	-0.05
Health SI	18	Milk kg	-55
Maintenance SI	61	Fat kg/%	13/0.27
Management SI	1	Protein kg/%	8/0.17

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-320	Protein kg/%	8/4.4	Milkfat kg/%	11/5.2
Somatic Cell	-0.40	Cow CD %	-0.2/28	Heifer CD %	-2.2/19
Gestation Length (days)	-1.4	Body Cond	0.16	Func Surv %	0.9
Fertility %	6.4	Liveweight kg	-8	Udder Overall	0.25

HOOFPRINT®



gBW $269/54% REL

Sire	Paynes Prominence-ET
Maternal GS	Browns Wildfire
Maternal GGS	Moodys Executive

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	-0.12	
Shed Temperament	-0.10	
Milking Speed	-0.17	
Overall Opinion	-0.07	
CONFORMATION		0 daughters TOP tested
Stature	-0.36	
Capacity	0.23	
Rump Angle	0.33	
Rump Width	-0.30	
Legs	0.21	
Udder Support	0.41	
Front Udder	0.03	
Rear Udder	0.37	
Front Teat Placement	-0.03	
Rear Teat Placement	0.58	
Teat Length	-0.42	
Udder Overall	0.25	
Dairy Conformation	0.20	

LIC Initiatives	
VMSI	1235
High Input	1269
A2 Protein	A1/A2

23/10/2026

icbf 22/09/2026

JEX233 Gordons **Flash-Gordon**

KiwiCross® J8F8

€127 EBI | 72% REL

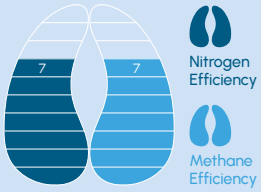


Daughter of Flash-Gordon

IRELAND VALUES			
Milk Production SI	109	Calving Interval (days)	0.56
Fertility SI	-6	Survival	0.11
Carbon SI	12	Cow Calving Difficulty	2.90
Calving SI	-5	Heifer Calving Difficulty	6.88
Beef SI	-78	Somatic Cell Count	0.04
Health SI	3	Milk kg	43
Maintenance SI	87	Fat kg/%	17/0.27
Management SI	6	Protein kg/%	11/0.17

NEW ZEALAND BREEDING DETAILS					5608 Daughters
Volume (l)	775	Protein kg/%	38/4.1	Milkfat kg/%	40/4.7
Somatic Cell	0.07	Cow CD %	0.3/98	Heifer CD %	2.3/93
Gestation Length (days)	5.4	Body Cond	0.04	Func Surv %	1.6
Fertility %	1.6	Liveweight kg	2	Udder Overall	0.47

HOOFPRINT®



gBW $461 | 98% REL

Sire	Linan Integrity Winston
Maternal GS	Gydeland Excel Inca S3F
Maternal GGS	Whinlea Naut Excel-ET S3F

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	-0.02	
Shed Temperament	-0.01	
Milking Speed	0.03	
Overall Opinion	0.08	
CONFORMATION		162 daughters TOP tested
Stature	0.20	
Capacity	0.14	
Rump Angle	-0.05	
Rump Width	-0.28	
Legs	-0.14	
Udder Support	0.39	
Front Udder	0.38	
Rear Udder	0.78	
Front Teat Placement	-0.22	
Rear Teat Placement	-0.31	
Teat Length	-0.19	
Udder Overall	0.47	
Dairy Conformation	0.19	

LIC Initiatives		DP-INT
VMSI	1436	23/10/2026
High Input	1475	
A2 Protein	A1/A2	icbf 22/09/2026

JEX251 Kokoamo **K2**

KiwiCross® F9J7

€18 EBI | 78% REL

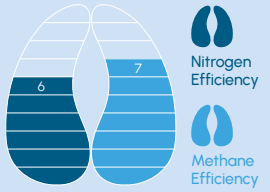


Daughter of K2

IRELAND VALUES			
Milk Production SI	59	Calving Interval (days)	0.27
Fertility SI	-6	Survival	-0.16
Carbon SI	9	Cow Calving Difficulty	3.43
Calving SI	-11	Heifer Calving Difficulty	8.46
Beef SI	-30	Somatic Cell Count	0.01
Health SI	-15	Milk kg	-347
Maintenance SI	16	Fat kg/%	9/0.41
Management SI	-5	Protein kg/%	0/0.22

NEW ZEALAND BREEDING DETAILS					1378 Daughters
Volume (l)	70	Protein kg/%	16/4.2	Milkfat kg/%	33/5.2
Somatic Cell	0.16	Cow CD %	0.6/95	Heifer CD %	1.4/34
Gestation Length (days)	2.1	Body Cond	0.14	Func Surv %	2.4
Fertility %	3.1	Liveweight kg	13	Udder Overall	0.53

HOOFPRINT®



gBW $345 | 95% REL

Sire	Arkans Bounty
Maternal GS	Arkan FM Buster-ET S2F
Maternal GGS	Fairmont Mint-Edition

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.39	
Shed Temperament	0.38	
Milking Speed	0.04	
Overall Opinion	0.28	
CONFORMATION		107 daughters TOP tested
Stature	-0.21	
Capacity	0.67	
Rump Angle	-0.24	
Rump Width	0.10	
Legs	0.01	
Udder Support	0.70	
Front Udder	0.38	
Rear Udder	0.54	
Front Teat Placement	0.23	
Rear Teat Placement	1.30	
Teat Length	-0.71	
Udder Overall	0.53	
Dairy Conformation	0.65	

LIC Initiatives		DP-INT
VMSI	1349	23/10/2026
High Input	1386	
A2 Protein	A1/A2	icbf 22/09/2026

JEX372 Rhantana **Chieftain**

KiwiCross® J9F7

EBI €173/53% REL

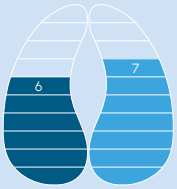


Half Sister of Chieftain

IRELAND VALUES			
Milk Production SI	99	Calving Interval (days)	-0.68
Fertility SI	16	Survival	0.55
Carbon SI	18	Cow Calving Difficulty	2.12
Calving SI	38	Heifer Calving Difficulty	4.26
Beef SI	-75	Somatic Cell Count	0.02
Health SI	3	Milk kg	-180
Maintenance SI	77	Fat kg/%	16/0.41
Management SI	-2	Protein kg/%	7/0.23

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-294	Protein kg/%	11/4.4	Milkfat kg/%	42/5.8
Somatic Cell	-0.19	Cow CD %	-1.6/59	Heifer CD %	-5.9/55
Gestation Length (days)	-4.6	Body Cond	0.07	Func Surv %	-0.5
Fertility %	0.1	Liveweight kg	5	Udder Overall	0.43

HOOFPRINT®



gBW $399/58% REL

Sire	Julian Tu-Meke
Maternal GS	Duggans Gameplan
Maternal GGS	Arkans Patriarch-ET

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.29	
Shed Temperament	0.29	
Milking Speed	-0.11	
Overall Opinion	0.23	
CONFORMATION		0 daughters TOP tested
Stature	-0.12	
Capacity	0.42	
Rump Angle	0.43	
Rump Width	-0.07	
Legs	0.03	
Udder Support	0.35	
Front Udder	0.30	
Rear Udder	0.51	
Front Teat Placement	0.25	
Rear Teat Placement	0.67	
Teat Length	-0.59	
Udder Overall	0.43	
Dairy Conformation	0.37	

LIC Initiatives	
VMSI	1357
High Input	1370
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

JEX342 LIC **Patsy**

KiwiCross® F12J4

EBI €264/62% REL

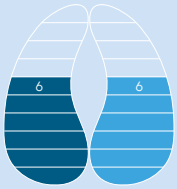


Half Sister of Patsy

IRELAND VALUES			
Milk Production SI	90	Calving Interval (days)	-8.45
Fertility SI	131	Survival	1.30
Carbon SI	22	Cow Calving Difficulty	2.42
Calving SI	39	Heifer Calving Difficulty	5.25
Beef SI	-68	Somatic Cell Count	0.00
Health SI	2	Milk kg	-129
Maintenance SI	51	Fat kg/%	18/0.40
Management SI	-2	Protein kg/%	6/0.18

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	281	Protein kg/%	15/4.1	Milkfat kg/%	30/5.0
Somatic Cell	-0.07	Cow CD %	0.1/28	Heifer CD %	-1.7/26
Gestation Length (days)	-2.0	Body Cond	0.02	Func Surv %	-0.6
Fertility %	3.9	Liveweight kg	42	Udder Overall	-0.10

HOOFPRINT®



gBW $209/54% REL

Sire	Glenmead SB Trapeze SIF
Maternal GS	Pukeroa TGM Manzello
Maternal GGS	Windyhill Roger

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.20	
Shed Temperament	0.20	
Milking Speed	0.04	
Overall Opinion	0.21	
CONFORMATION		0 daughters TOP tested
Stature	0.94	
Capacity	-0.12	
Rump Angle	0.52	
Rump Width	0.50	
Legs	-0.16	
Udder Support	-0.21	
Front Udder	-0.04	
Rear Udder	-0.18	
Front Teat Placement	0.04	
Rear Teat Placement	-0.38	
Teat Length	-0.13	
Udder Overall	-0.10	
Dairy Conformation	0.11	

LIC Initiatives	
VMSI	1206
High Input	1213
A2 Protein	A1/A2

23/10/2026

icbf 22/09/2026

FRX360 Arkans **Gambler**

KiwiCross® F10J6

EBI €207/51% REL

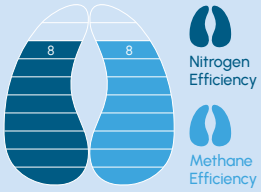


Daughter of Gambler

IRELAND VALUES			
Milk Production SI	86	Calving Interval (days)	-3.47
Fertility SI	57	Survival	0.84
Carbon SI	27	Cow Calving Difficulty	1.97
Calving SI	37	Heifer Calving Difficulty	3.99
Beef SI	-86	Somatic Cell Count	-0.02
Health SI	5	Milk kg	-225
Maintenance SI	82	Fat kg/%	13/0.40
Management SI	-1	Protein kg/%	5/0.23

NEW ZEALAND BREEDING DETAILS					320 Daughters
Volume (l)	-251	Protein kg/%	13/4.4	Milkfat kg/%	47/5.9
Somatic Cell	0.53	Cow CD %	-1.3/98	Heifer CD %	-1.8/68
Gestation Length (days)	-1.5	Body Cond	0.11	Func Surv %	1.3
Fertility %	3.1	Liveweight kg	-17	Udder Overall	0.77

HOOFPRINT®



gBW $480/88% REL

Sire	Paynes Sublime-ET
Maternal GS	Mourne Grove Hothouse S2f
Maternal GGS	Puhipuhi Caps Goldie S3J

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.18	
Shed Temperament	0.20	
Milking Speed	0.05	
Overall Opinion	0.29	
CONFORMATION		35 daughters TOP tested
Stature	-0.07	
Capacity	0.10	
Rump Angle	0.20	
Rump Width	0.51	
Legs	-0.14	
Udder Support	0.54	
Front Udder	0.74	
Rear Udder	0.43	
Front Teat Placement	0.50	
Rear Teat Placement	0.03	
Teat Length	-0.77	
Udder Overall	0.77	
Dairy Conformation	0.25	

LIC Initiatives		DP-INT
VMSI	1419	23/10/2026
High Input	1460	
A2 Protein	A2/A2	icbf 22/09/2026

JEX336 Rhantana **Zeppelin**

KiwiCross® F10J6

EBI €159/53% REL

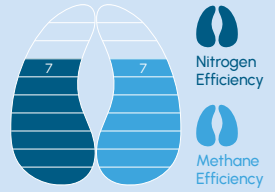


Daughter of Paternal Grandsire Blackwell

IRELAND VALUES			
Milk Production SI	63	Calving Interval (days)	-3.06
Fertility SI	53	Survival	0.93
Carbon SI	34	Cow Calving Difficulty	2.64
Calving SI	25	Heifer Calving Difficulty	5.73
Beef SI	-116	Somatic Cell Count	0.01
Health SI	10	Milk kg	-131
Maintenance SI	92	Fat kg/%	11/0.28
Management SI	-1	Protein kg/%	4/0.15

NEW ZEALAND BREEDING DETAILS					104 Daughters
Volume (l)	-308	Protein kg/%	3/4.3	Milkfat kg/%	18/5.3
Somatic Cell	-0.28	Cow CD %	-1.2/96	Heifer CD %	-5.2/96
Gestation Length (days)	-1.9	Body Cond	0.11	Func Surv %	-0.5
Fertility %	5.3	Liveweight kg	8	Udder Overall	0.57

HOOFPRINT®



gBW $242/84% REL

Sire	Julian Duplicate-ET
Maternal GS	Sanders Accolade
Maternal GGS	Arkans Patriarch-ET

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.03	
Shed Temperament	0.04	
Milking Speed	-0.17	
Overall Opinion	0.06	
CONFORMATION		40 daughters TOP tested
Stature	0.03	
Capacity	0.22	
Rump Angle	0.68	
Rump Width	0.04	
Legs	0.21	
Udder Support	0.48	
Front Udder	0.47	
Rear Udder	0.68	
Front Teat Placement	0.07	
Rear Teat Placement	0.14	
Teat Length	-0.12	
Udder Overall	0.57	
Dairy Conformation	0.13	

LIC Initiatives		DP-INT
VMSI	1222	23/10/2026
High Input	1260	
A2 Protein	A2/A2	icbf 22/09/2026

JEX143 Werders **Premonition**

KiwiCross® F8J8

EBI €133/94% REL

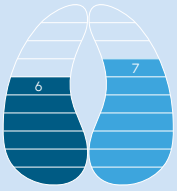


Dam of Premonition

IRELAND VALUES			
Milk Production SI	94	Calving Interval (days)	-0.81
Fertility SI	15	Survival	0.31
Carbon SI	9	Cow Calving Difficulty	2.70
Calving SI	22	Heifer Calving Difficulty	6.05
Beef SI	-44	Somatic Cell Count	-0.04
Health SI	4	Milk kg	-305
Maintenance SI	34	Fat kg/%	19/0.56
Management SI	-1	Protein kg/%	3/0.25

NEW ZEALAND BREEDING DETAILS					34604 Daughters
Volume (l)	-283	Protein kg/%	8/4.4	Milkfat kg/%	42/5.8
Somatic Cell	-0.30	Cow CD %	-0.7/100	Heifer CD %	-2.6/98
Gestation Length (days)	-4.4	Body Cond	0.05	Func Surv %	1.8
Fertility %	0.8	Liveweight kg	25	Udder Overall	0.42

HOOFPRINT®



gBW $350/99% REL

Sire	Priests Sierra
Maternal GS	Marsden NN Excell ET
Maternal GGS	Noakes Nevvy S3J

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.24	
Shed Temperament	0.25	
Milking Speed	0.12	
Overall Opinion	0.28	
CONFORMATION		195 daughters TOP tested
Stature	-0.43	
Capacity	0.44	
Rump Angle	-0.24	
Rump Width	-0.31	
Legs	0.04	
Udder Support	0.38	
Front Udder	0.44	
Rear Udder	0.39	
Front Teat Placement	0.24	
Rear Teat Placement	0.73	
Teat Length	0.00	
Udder Overall	0.42	
Dairy Conformation	0.44	

LIC Initiatives		DP-INT
VMSI	1337	23/10/2026
High Input	1340	
A2 Protein	A2/A2	icbf 22/09/2026

FRX366 Boutons **Trademark**-ET

KiwiCross® F9J7

EBI €203/51% REL

SUBJECT TO AVAILABILITY

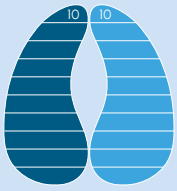


Half Sister of Trademark

IRELAND VALUES			
Milk Production SI	108	Calving Interval (days)	-2.23
Fertility SI	49	Survival	1.64
Carbon SI	27	Cow Calving Difficulty	1.83
Calving SI	33	Heifer Calving Difficulty	3.68
Beef SI	-106	Somatic Cell Count	0.00
Health SI	10	Milk kg	-292
Maintenance SI	78	Fat kg/%	15/0.48
Management SI	4	Protein kg/%	6/0.30

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-359	Protein kg/%	18/4.6	Milkfat kg/%	29/5.6
Somatic Cell	0.35	Cow CD %	-0.5/59	Heifer CD %	-4.8/55
Gestation Length (days)	-1.1	Body Cond	0.20	Func Surv %	4.3
Fertility %	7.6	Liveweight kg	5	Udder Overall	1.03

HOOFPRINT®



gBW $423/57% REL

Sire	Roubroeks Air-Rifle-ET
Maternal GS	Bells Pierce
Maternal GGS	Walton Inferno

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.25	
Shed Temperament	0.24	
Milking Speed	0.21	
Overall Opinion	0.30	
CONFORMATION		0 daughters TOP tested
Stature	-0.35	
Capacity	0.68	
Rump Angle	0.05	
Rump Width	-0.07	
Legs	-0.19	
Udder Support	0.87	
Front Udder	0.93	
Rear Udder	0.98	
Front Teat Placement	0.36	
Rear Teat Placement	0.53	
Teat Length	-0.57	
Udder Overall	1.03	
Dairy Conformation	0.54	

LIC Initiatives	
VMSI	1425
High Input	1492
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

JEX155 Dowson **Honenui**-ET

KiwiCross® J9F7

€127 EBI 76% REL

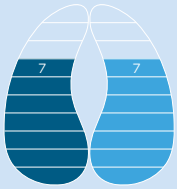


Daughter of Honenui

IRELAND VALUES			
Milk Production SI	77	Calving Interval (days)	-1.01
Fertility SI	28	Survival	1.23
Carbon SI	9	Cow Calving Difficulty	2.64
Calving SI	6	Heifer Calving Difficulty	5.61
Beef SI	-12	Somatic Cell Count	0.07
Health SI	4	Milk kg	-448
Maintenance SI	17	Fat kg/%	12/0.55
Management SI	-3	Protein kg/%	0/0.29

NEW ZEALAND BREEDING DETAILS					6866 Daughters
Volume (l)	-700	Protein kg/%	5/4.7	Milkfat kg/%	30/6.1
Somatic Cell	0.47	Cow CD %	-0.5/99	Heifer CD %	-3.0/94
Gestation Length (days)	3.1	Body Cond	0.11	Func Surv %	1.1
Fertility %	6.4	Liveweight kg	36	Udder Overall	0.97

HOOFPRINT®



$264 gBW 99% REL

Sire	Greenwell Blackhawk
Maternal GS	Braedene Manz Trumpet ET
Maternal GGS	Tironui Mur Kelston S3J

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	gBV	-0.50	0	0.5	1.0
Adaptability to Milking	0.31				
Shed Temperament	0.31				
Milking Speed	0.10				
Overall Opinion	0.28				
CONFORMATION			177 daughters TOP tested		
Stature	0.18				
Capacity	0.57				
Rump Angle	0.42				
Rump Width	-0.17				
Legs	0.05				
Udder Support	0.87				
Front Udder	1.02				
Rear Udder	0.56				
Front Teat Placement	0.54				
Rear Teat Placement	0.66				
Teat Length	0.03				
Udder Overall	0.97				
Dairy Conformation	0.44				

LIC Initiatives		DP-INT
VMSI	1331	23/10/2026
High Input	1377	
A2 Protein	A2/A2	icbf 22/09/2026

ZSP Priests **Sierra**

KiwiCross® F11J5

€64 EBI 99% REL

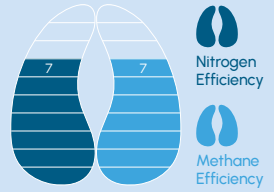


Daughter of Sierra

IRELAND VALUES			
Milk Production SI	55	Calving Interval (days)	-0.47
Fertility SI	3	Survival	-0.29
Carbon SI	9	Cow Calving Difficulty	2.67
Calving SI	26	Heifer Calving Difficulty	6.34
Beef SI	-59	Somatic Cell Count	-0.02
Health SI	3	Milk kg	-121
Maintenance SI	24	Fat kg/%	10/0.27
Management SI	2	Protein kg/%	3/0.12

NEW ZEALAND BREEDING DETAILS					124387 Daughters
Volume (l)	182	Protein kg/%	12/4.1	Milkfat kg/%	27/5.0
Somatic Cell	-0.18	Cow CD %	0.5/100	Heifer CD %	1.8/97
Gestation Length (days)	-4.1	Body Cond	0.04	Func Surv %	2.5
Fertility %	5.1	Liveweight kg	37	Udder Overall	0.25

HOOFPRINT®



$235 gBW 99% REL

Sire	Fairmont Mint-Edition
Maternal GS	Ingrams Ramrod
Maternal GGS	Amadeus JC12

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	gBV	-0.50	0	0.5	1.0
Adaptability to Milking	0.33				
Shed Temperament	0.33				
Milking Speed	-0.09				
Overall Opinion	0.27				
CONFORMATION			711 daughters TOP tested		
Stature	0.39				
Capacity	0.41				
Rump Angle	0.06				
Rump Width	-0.10				
Legs	0.11				
Udder Support	0.31				
Front Udder	0.21				
Rear Udder	0.25				
Front Teat Placement	0.19				
Rear Teat Placement	0.91				
Teat Length	-0.65				
Udder Overall	0.25				
Dairy Conformation	0.44				

LIC Initiatives		DP-INT
VMSI	1243	23/10/2026
High Input	1268	
A2 Protein	A2/A2	icbf 22/09/2026

Jersey









Top 5 Performers

Breeding Worth

NZ Herd Average

NZ$160

BULL CODE	NAME	gBW ($)/REL (%)	PAGE
-	Tironui Generation **Rune** *	530/58	47
JE2788	Rockland LQ **Berkly** *	498/98	47
-	Paynes Titus **Eclaire** *	455/83	49
-	Hiwa Generation **Anton** *	451/57	48
-	Lynbrook Titus **Santana** *	423/83	49

EBI

BULL CODE	NAME	EBI (€)/REL (%)	PAGE
JE8085	Glanton Desi **Banff**	206/92	50
JE2788	Rockland LQ **Berkly** *	181/65	47
JE9484	Okura Tironui BT **Marco** ET *	157/82	46
-	Lynbrook Titus **Santana** *	151/25	49
-	Hiwa Generation **Anton** *	150/15	48

Protein

NZ Herd Average

-10 kg/4.3%

BULL CODE	NAME	PROTEIN (kg/%)	PAGE
JE2788	Rockland LQ **Berkly** *	10/4.5	47
-	Tironui Generation **Rune** *	10/4.7	47
-	Lynbrook Titus **Santana** *	10/4.5	49
-	Thornwood Te Anau **Nonu** *	6/4.4	48
JE8859	Tironui GB **Montage**-ET *	6/4.4	46

Fat

NZ Herd Average

4 kg/5.4%

BULL CODE	NAME	FAT (kg/%)	PAGE
-	Hiwa Generation **Anton** *	45/6.3	48
JE2788	Rockland LQ **Berkly** *	45/6.0	47
-	Tironui Generation **Rune** *	40/6.2	47
-	Paynes Titus **Eclaire** *	36/6.7	49
JE8088	Tironui **Superman** ET	33/5.8	50

Fertility

NZ Herd Average

3.8%

BULL CODE	NAME	FERTILITY (%)	PAGE
JE9484	Okura Tironui BT **Marco** ET *	7.2	46
-	Paynes Titus **Eclaire** *	7.1	49
JE2788	Rockland LQ **Berkly** *	5.6	47
JE8085	Glanton Desi **Banff**	5.5	50
-	Lynbrook Titus **Santana** *	5.3	49

Milk Volume

NZ Herd Average

-592 litres

BULL CODE	NAME	VOLUME (l)	PAGE
-	Thornwood Te Anau **Nonu** *	-312	48
JE8859	Tironui GB **Montage**-ET *	-360	46
-	Lynbrook Titus **Santana** *	-383	49
JE2788	Rockland LQ **Berkly** *	-411	47
JE8088	Tironui **Superman** ET	-442	50

SCC

NZ Herd Average

-0.14

BULL CODE	NAME	SCC	PAGE
JE8085	Glanton Desi **Banff**	-0.49	50
-	Hiwa Generation **Anton** *	-0.43	48
JE8859	Tironui GB **Montage**-ET *	-0.34	46
-	Tironui Generation **Rune** *	-0.30	47
-	Thornwood Te Anau **Nonu** *	-0.16	48

Capacity

NZ Herd Average

0.12

BULL CODE	NAME	CAPACITY	PAGE
-	Hiwa Generation **Anton** *	0.78	48
-	Paynes Titus **Eclaire** *	0.77	49
-	Thornwood Te Anau **Nonu** *	0.71	48
JE9484	Okura Tironui BT **Marco** ET *	0.71	46
JE8859	Tironui GB **Montage**-ET *	0.68	46

Udder Overall

NZ Herd Average

0.22

BULL CODE	NAME	UDDER OVERALL	PAGE
JE2788	Rockland LQ **Berkly** *	0.71	47
-	Paynes Titus **Eclaire** *	0.64	49
-	Tironui Generation **Rune** *	0.63	47
JE8088	Tironui **Superman** ET	0.51	50
-	Thornwood Te Anau **Nonu** *	0.51	48

Liveweight

NZ Herd Average

-50 kg

BULL CODE	NAME	LIVEWEIGHT	PAGE
-	Hiwa Generation **Anton** *	-5	48
-	Paynes Titus **Eclaire** *	-18	49
-	Thornwood Te Anau **Nonu** *	-20	48
JE9484	Okura Tironui BT **Marco** ET *	-21	46
-	Lynbrook Titus **Santana** *	-25	49

* Sexed semen is offered for Single AI use only. See page 3 for more information.

icbf 22/09/2026 LIC Genomics 23/10/2026

Jersey

BULL CODE	IRE AB CODE	BULL NAME	gBW/REL	FERTILITY %	MILK VOLUME	FAT kg	PROTEIN kg	FAT %	PROTEIN %	SOMATIC CELL SCORE	FUNCTIONAL SURVIVAL	HEIFER CD /REL%	COW CD /REL%	LIVEWEIGHT	BODY CONDITION SCORE	CAPACITY	UDDER OVERALL
JERSEY																	
325008	-	Tironui Generation **Rune** *	530/58	2.7	-613	40	10	6.2	4.7	-0.30	3.3	-9.6/25	-2.4/30	-35	0.18	0.68	0.63
320029	JE2788	Rockland LQ **Berkly** *	498/98	5.6	-411	45	10	6.0	4.5	-0.09	3.4	-8.9/90	-2.1/98	-25	-0.03	0.14	0.71
323023	-	Paynes Titus **Eclaire** *	455/83	7.1	-1030	36	-3	6.7	4.9	-0.16	2.9	-9.8/55	-1.4/86	-18	0.25	0.77	0.64
325004	-	Hiwa Generation **Anton** *	451/57	0.8	-633	45	5	6.3	4.7	-0.43	2.5	-8.4/24	-2.3/28	-5	0.11	0.78	0.41
323046	-	Lynbrook Titus **Santana** *	423/83	5.3	-383	31	10	5.7	4.5	-0.15	1.2	-9.0/43	-2.5/77	-25	0.08	0.42	0.29
319066	JE8859	Tironui GB **Montage**-ET *	407/97	2.7	-360	30	6	5.7	4.4	-0.34	0.8	-4.6/86	-1.6/97	-38	0.18	0.68	0.19
318021	JE8085	Glanton Desi **Banff**	400/99	5.5	-899	28	-2	6.3	4.8	-0.49	2.3	-9.5/94	-1.6/99	-33	0.06	0.30	0.24
318009	JE8088	Tironui **Superman** ET	375/99	1.3	-442	33	5	5.8	4.5	0.00	-0.9	-7.1/94	-1.2/99	-42	-0.11	0.30	0.51
319037	JE9484	Okura Tironui BT **Marco** ET *	334/98	7.2	-811	26	-3	6.1	4.6	-0.16	2.3	-11.2/85	-1.8/98	-21	0.22	0.71	-0.07
325205	-	Thornwood Te Anau **Nonu** *	291/55	2.0	-312	16	6	5.3	4.4	-0.16	0.3	-9.2/25	-1.9/29	-20	0.20	0.71	0.51

* Sexed semen is offered for Single AI use only. See page 3 for more information.
Publishing Date: 12/11/2026



Tironui Generation **Rune**



Rockland LQ **Berkly**



Paynes Titus **Eclaire**



Glanton Desi **Banff**



Tironui **Superman** ET



Okura Tironui BT **Marco** ET

HOOFPRINT® NITROGEN/ METHANE	EBI/REL%	MILK PROD SI	FERTILITY SI	CARBON SI	MILK kg	FAT kg	PROTEIN kg	FAT %	PROTEIN %	DAIRY HEIFER CALV DIFF	DAIRY COW CALV DIFF	SIRE NAME	BREED SPLIT	VMSI	HIGH INPUT	GESTATION LENGTH (DAYS)	A2/A2	PAGE
9/9	138/14	98	-2	28	-414	16	3	0.58	0.30	4.31	2.09	PAYNES RB GENERATION-ET	J16	1424	1463	1.5	A2/A2	47
10/10	181/65	118	49	29	-382	21	5	0.66	0.33	4.13	1.94	LYNBROOK KING QUADRANT	J16	1447	1479	2.8	A2/A2	47
9/9	143/21	78	11	30	-372	13	1	0.50	0.26	4.52	2.28	THORNWOOD BANFF TITUS	J16	1367	1420	0.7	A2/A2	49
7/7	150/15	92	7	28	-398	16	2	0.56	0.28	4.18	2.07	PAYNES RB GENERATION-ET	J16	1391	1399	1.4	A2/A2	48
9/9	151/25	75	20	29	-310	11	2	0.44	0.24	4.21	2.21	THORNWOOD BANFF TITUS	J16	1350	1380	-5.0	A2/A2	49
8/8	48/74	99	-32	6	-377	17	3	0.59	0.30	5.88	2.84	GLANTON SS BASTILLE S3J	J16	1287	1317	4.4	A2/A2	46
9/10	206/92	109	30	31	-671	15	0	0.82	0.46	4.20	2.23	ARRIETA TERRIFIC DESI ET	J16	1290	1311	-4.8	A2/A2	50
7/8	121/93	134	-14	15	-329	24	7	0.67	0.34	4.98	2.59	PUKETAWA AD SUPERSTITION	J16	1320	1333	0.1	A2/A2	50
9/9	157/82	109	35	26	-397	17	4	0.60	0.33	5.22	2.51	BRAEDENE PAS TRIPLESTAR	J16	1224	1261	4.1	A2/A2	46
7/7	114/9	67	-5	32	-358	12	0	0.47	0.23	4.19	2.08	LYNBROOK TN TE ANAU	J16	1231	1268	-1.7	A2/A2	48

icbf 22/09/2026 23/10/2026



Hiwa Generation **Anton**



Lynbrook Titus **Santana**



Tironui GB **Montage**-ET



Thornwood Te Anau **Nonu**

JE9484 Okura Tironui BT **Marco** ET

Jersey J16

€157 EBI / 82% REL

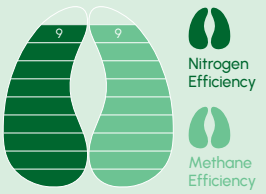


Daughter of Marco

IRELAND VALUES			
Milk Production SI	109	Calving Interval (days)	-1.43
Fertility SI	35	Survival	1.33
Carbon SI	26	Cow Calving Difficulty	2.51
Calving SI	17	Heifer Calving Difficulty	5.22
Beef SI	-113	Somatic Cell Count	0.02
Health SI	-2	Milk kg	-397
Maintenance SI	82	Fat kg/%	17/0.60
Management SI	3	Protein kg/%	4/0.33

NEW ZEALAND BREEDING DETAILS					6108 Daughters
Volume (l)	-811	Protein kg/%	-3/4.6	Milkfat kg/%	26/6.1
Somatic Cell	-0.16	Cow CD %	-1.8/98	Heifer CD %	-11.2/85
Gestation Length (days)	4.1	Body Cond	0.22	Func Surv %	2.3
Fertility %	7.2	Liveweight kg	-21	Udder Overall	-0.07

HOOFPRINT®



gBW $334 / 98% REL

Sire	Braedene PAS Triplestar
Maternal GS	Okura LT Integrity
Maternal GGS	Lynbrook Terrific ET S3J

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	-0.03	
Shed Temperament	-0.02	
Milking Speed	0.04	
Overall Opinion	0.04	
CONFORMATION		185 daughters TOP tested
Stature	-0.73	
Capacity	0.71	
Rump Angle	-0.46	
Rump Width	0.31	
Legs	0.13	
Udder Support	-0.25	
Front Udder	-0.13	
Rear Udder	-0.01	
Front Teat Placement	0.11	
Rear Teat Placement	-0.26	
Teat Length	0.72	
Udder Overall	-0.07	
Dairy Conformation	0.42	

LIC Initiatives		DP-INT
VMSI	1224	23/10/2026
High Input	1261	
A2 Protein	A2/A2	icbf 22/09/2026

JE8859 Tironui GB **Montage**-ET

Jersey J16

€48 EBI / 74% REL

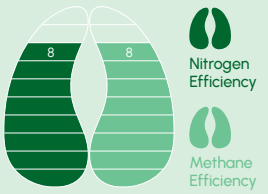


Daughter of Montage

IRELAND VALUES			
Milk Production SI	99	Calving Interval (days)	2.54
Fertility SI	-32	Survival	0.23
Carbon SI	6	Cow Calving Difficulty	2.84
Calving SI	1	Heifer Calving Difficulty	5.88
Beef SI	-52	Somatic Cell Count	0.07
Health SI	5	Milk kg	-377
Maintenance SI	28	Fat kg/%	17/0.59
Management SI	-6	Protein kg/%	3/0.30

NEW ZEALAND BREEDING DETAILS					2597 Daughters
Volume (l)	-360	Protein kg/%	6/4.4	Milkfat kg/%	30/5.7
Somatic Cell	-0.34	Cow CD %	-1.6/97	Heifer CD %	-4.6/86
Gestation Length (days)	4.4	Body Cond	0.18	Func Surv %	0.8
Fertility %	2.7	Liveweight kg	-38	Udder Overall	0.19

HOOFPRINT®



gBW $407 / 97% REL

Sire	Glanton SS Bastille S3J
Maternal GS	Okura LT Integrity
Maternal GGS	Lynbrook Terrific ET S3J

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	-0.13	
Shed Temperament	-0.12	
Milking Speed	0.08	
Overall Opinion	0.02	
CONFORMATION		256 daughters TOP tested
Stature	-0.73	
Capacity	0.68	
Rump Angle	-0.17	
Rump Width	-0.34	
Legs	0.08	
Udder Support	-0.08	
Front Udder	0.04	
Rear Udder	0.40	
Front Teat Placement	0.12	
Rear Teat Placement	-0.25	
Teat Length	0.27	
Udder Overall	0.19	
Dairy Conformation	0.60	

LIC Initiatives		DP-INT
VMSI	1287	23/10/2026
High Input	1317	
A2 Protein	A2/A2	icbf 22/09/2026

JE2788 Rockland LQ **Berkly**

Jersey J16

EBI €181/65% REL

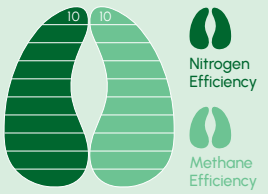


Daughter of Berkly

IRELAND VALUES			
Milk Production SI	118	Calving Interval (days)	-1.61
Fertility SI	49	Survival	2.30
Carbon SI	29	Cow Calving Difficulty	1.94
Calving SI	18	Heifer Calving Difficulty	4.13
Beef SI	-140	Somatic Cell Count	0.04
Health SI	7	Milk kg	-382
Maintenance SI	95	Fat kg/%	21/0.66
Management SI	4	Protein kg/%	5/0.33

NEW ZEALAND BREEDING DETAILS					1946 Daughters
Volume (l)	-411	Protein kg/%	10/4.5	Milkfat kg/%	45/6.0
Somatic Cell	-0.09	Cow CD %	-2.1/98	Heifer CD %	-8.9/90
Gestation Length (days)	2.8	Body Cond	-0.03	Func Surv %	3.4
Fertility %	5.6	Liveweight kg	-25	Udder Overall	0.71

HOOFPRINT®



gBW $498/98% REL

Sire	Lynbrook King Quadrant
Maternal GS	Evleen Integrity Larson
Maternal GGS	Canaan Nevvy Pioneer S3J

NZ EVALUATION DATA		Traits other than productio			
MANAGEMENT	gBV	-0.50	0	0.5	1
Adaptability to Milking	0.26				
Shed Temperament	0.27				
Milking Speed	0.28				
Overall Opinion	0.40				
CONFORMATION			283 daughters TOP tested		
Stature	-0.32				
Capacity	0.14				
Rump Angle	-0.31				
Rump Width	-0.45				
Legs	-0.01				
Udder Support	0.49				
Front Udder	0.58				
Rear Udder	1.00				
Front Teat Placement	-0.03				
Rear Teat Placement	-0.18				
Teat Length	0.71				
Udder Overall	0.71				
Dairy Conformation	0.28				

LIC Initiatives	DP-INT
VMSI	
High Input	
A2 Protein	

23/10/2026

icbf 22/09/2026

Tironui Generation **Rune**

Jersey J16

EBI €138/14% REL

SUBJECT TO AVAILABILITY

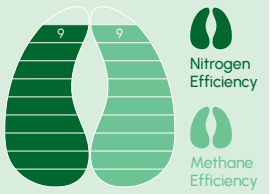


Half Sister of Rune

IRELAND VALUES			
Milk Production SI	98	Calving Interval (days)	1.00
Fertility SI	-2	Survival	0.99
Carbon SI	28	Cow Calving Difficulty	2.09
Calving SI	18	Heifer Calving Difficulty	4.31
Beef SI	-121	Somatic Cell Count	0.01
Health SI	8	Milk kg	-414
Maintenance SI	107	Fat kg/%	16/0.58
Management SI	2	Protein kg/%	3/0.30

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-613	Protein kg/%	10/4.7	Milkfat kg/%	40/6.2
Somatic Cell	-0.30	Cow CD %	-2.4/30	Heifer CD %	-9.6/25
Gestation Length (days)	1.5	Body Cond	0.18	Func Surv %	3.3
Fertility %	2.7	Liveweight kg	-35	Udder Overall	0.63

HOOFPRINT®



gBW $530/58% REL

Sire	Paynes RB Generation-ET
Maternal GS	Riverina Ronaldo Champ
Maternal GGS	Okura LT Integrity

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	gBV	-0.50	0	0.5	1.0
Adaptability to Milking	0.12				
Shed Temperament	0.12				
Milking Speed	0.02				
Overall Opinion	0.13				
CONFORMATION			0 daughters TOP tested		
Stature	-0.69				
Capacity	0.68				
Rump Angle	-0.09				
Rump Width	-0.11				
Legs	0.10				
Udder Support	0.37				
Front Udder	0.45				
Rear Udder	0.95				
Front Teat Placement	0.11				
Rear Teat Placement	0.12				
Teat Length	-0.46				
Udder Overall	0.63				
Dairy Conformation	0.62				

LIC Initiatives	
VMSI	1424
High Input	1463
A2 Protein	A2/A2

23/10/2026

icbf 22/09/2026

Hiwa Generation **Anton**

Jersey J16

EBI €150/15% REL

SUBJECT TO AVAILABILITY

Ultraplus

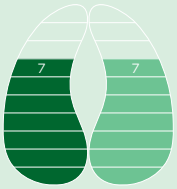


Half Sister of Anton

IRELAND VALUES			
Milk Production SI	92	Calving Interval (days)	0.45
Fertility SI	7	Survival	1.10
Carbon SI	28	Cow Calving Difficulty	2.07
Calving SI	23	Heifer Calving Difficulty	4.18
Beef SI	-117	Somatic Cell Count	-0.02
Health SI	12	Milk kg	-398
Maintenance SI	104	Fat kg/%	16/0.56
Management SI	3	Protein kg/%	2/0.28

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-633	Protein kg/%	5/4.7	Protein kg/%	45/6.3
Somatic Cell	-0.43	Cow CD %	-2.3/28	Cow CD %	-8.4/24
Gestation Length (days)	1.4	Body Cond	0.11	Body Cond	2.5
Fertility %	0.8	Liveweight kg	-5	Liveweight kg	0.41

HOOFPRINT®



gBW $451/57% REL

Sire	Paynes RB Generation-ET
Maternal GS	Kaimatarau Flint Popeye
Maternal GGS	Bells Ol Floyd S3J

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.32	
Shed Temperament	0.32	
Milking Speed	0.20	
Overall Opinion	0.36	
CONFORMATION		0 daughters TOP tested
Stature	-0.38	
Capacity	0.78	
Rump Angle	-0.15	
Rump Width	-0.15	
Legs	0.17	
Udder Support	0.26	
Front Udder	0.22	
Rear Udder	0.41	
Front Teat Placement	0.26	
Rear Teat Placement	0.16	
Teat Length	0.05	
Udder Overall	0.41	
Dairy Conformation	0.70	

LIC Initiatives	
VMSI	1391
High Input	1399
A2 Protein	A2/A2

23/10/2026

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Thornwood Te Anau **Nonu**

Jersey J16

EBI €114/9% REL

SUBJECT TO AVAILABILITY

Ultraplus

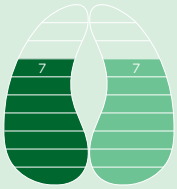


Half Sister of Nonu

IRELAND VALUES			
Milk Production SI	67	Calving Interval (days)	0.61
Fertility SI	-5	Survival	0.28
Carbon SI	32	Cow Calving Difficulty	2.08
Calving SI	17	Heifer Calving Difficulty	4.19
Beef SI	-122	Somatic Cell Count	0.02
Health SI	10	Milk kg	-358
Maintenance SI	112	Fat kg/%	12/0.47
Management SI	3	Protein kg/%	0/0.23

NEW ZEALAND BREEDING DETAILS					0 Daughters
Volume (l)	-312	Protein	6/4.4	Milkfat kg/%	16/5.3
Somatic Cell	-0.16	Cow CD	-1.9/29	Heifer CD %	-9.2/25
Gestation Length (days)	-1.7	Body Cond	0.20	Func Surv %	0.3
Fertility %	2.0	Liveweight	-20	Udder Overall	0.51

HOOFPRINT®



gBW $291/55% REL

Sire	Lynbrook TN Te Anau
Maternal GS	Thornwood Degree Trigger
Maternal GGS	Crescent Man Dominic ET

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	-0.09	
Shed Temperament	-0.07	
Milking Speed	0.00	
Overall Opinion	0.00	
CONFORMATION		0 daughters TOP tested
Stature	-0.75	
Capacity	0.71	
Rump Angle	-0.01	
Rump Width	-0.08	
Legs	0.11	
Udder Support	0.40	
Front Udder	0.29	
Rear Udder	0.61	
Front Teat Placement	0.09	
Rear Teat Placement	0.02	
Teat Length	-0.25	
Udder Overall	0.51	
Dairy Conformation	0.47	

LIC Initiatives	
VMSI	1231
High Input	1268
A2 Protein	A2/A2

23/10/2026

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Paynes Titus **Eclaire**

Jersey J16

EBI €143/21% REL

SUBJECT TO AVAILABILITY

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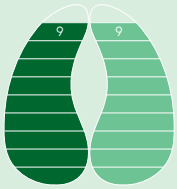


Daughter of Paternal Half Brother Excelsior

IRELAND VALUES			
Milk Production SI	78	Calving Interval (days)	-0.19
Fertility SI	11	Survival	0.69
Carbon SI	30	Cow Calving Difficulty	2.28
Calving SI	28	Heifer Calving Difficulty	4.52
Beef SI	-106	Somatic Cell Count	-0.02
Health SI	10	Milk kg	-372
Maintenance SI	93	Fat kg/%	13/0.50
Management SI	0	Protein kg/%	1/0.26

NEW ZEALAND BREEDING DETAILS					80 Daughters
Volume (l)	-1030	Protein kg/%	-3/4.9	Milkfat kg/%	36/6.7
Somatic Cell	-0.16	Cow CD %	-1.4/86	Heifer CD %	-9.8/55
Gestation Length (days)	0.7	Body Cond	0.25	Func Surv %	2.9
Fertility %	7.1	Liveweight kg	-18	Udder Overall	0.64

HOOFPRINT®



gBW $455/83% REL

Sire	Thornwood Banff Titus
Maternal GS	Crescent Excell Monopoly
Maternal GGS	Okura LT Integrity

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	gBV	-0.50	0	0.5	1.0
Adaptability to Milking	0.23				
Shed Temperament	0.24				
Milking Speed	0.20				
Overall Opinion	0.32				
CONFORMATION			28 daughters TOP tested		
Stature	-0.93				
Capacity	0.77				
Rump Angle	-0.03				
Rump Width	0.25				
Legs	0.10				
Udder Support	0.49				
Front Udder	0.63				
Rear Udder	0.88				
Front Teat Placement	-0.13				
Rear Teat Placement	-0.31				
Teat Length	0.59				
Udder Overall	0.64				
Dairy Conformation	0.65				

LIC Initiatives		DP-INT
VMSI	1367	23/10/2026
High Input	1420	
A2 Protein	A2/A2	icbf 22/09/2026

Lynbrook Titus **Santana**

Jersey J16

EBI €151/25% REL

SUBJECT TO AVAILABILITY

Ultraplus

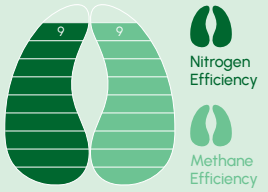


Half Sister of Santana

IRELAND VALUES			
Milk Production SI	75	Calving Interval (days)	-0.77
Fertility SI	20	Survival	0.86
Carbon SI	29	Cow Calving Difficulty	2.21
Calving SI	26	Heifer Calving Difficulty	4.21
Beef SI	-108	Somatic Cell Count	-0.02
Health SI	9	Milk kg	-310
Maintenance SI	96	Fat kg/%	11/0.44
Management SI	3	Protein kg/%	2/0.24

NEW ZEALAND BREEDING DETAILS					80 Daughters
Volume (l)	-383	Protein kg/%	10/4.5	Milkfat kg/%	31/5.7
Somatic Cell	-0.15	Cow CD %	-2.5/77	Heifer CD %	-9.0/43
Gestation Length (days)	-5	Body Cond	0.08	Func Surv %	1.2
Fertility %	5.3	Liveweight kg	-25	Udder Overall	0.29

HOOFPRINT®



gBW $423/83% REL

Sire	Thornwood Banff Titus
Maternal GS	Bells Ol Floyd S3J
Maternal GGS	Anchor Murmur Mighty JG

NZ EVALUATION DATA		Traits other than production			
MANAGEMENT	gBV	-0.50	0	0.5	1.0
Adaptability to Milking	0.01				
Shed Temperament	0.02				
Milking Speed	0.21				
Overall Opinion	0.13				
CONFORMATION			34 daughters TOP tested		
Stature	-0.57				
Capacity	0.42				
Rump Angle	-0.12				
Rump Width	0.32				
Legs	0				
Udder Support	0.31				
Front Udder	0.25				
Rear Udder	0.54				
Front Teat Placement	-0.2				
Rear Teat Placement	0.08				
Teat Length	0.26				
Udder Overall	0.29				
Dairy Conformation	0.42				

LIC Initiatives		DP-INT
VMSI	1350	23/10/2026
High Input	1380	
A2 Protein	A2/A2	icbf 22/09/2026

JE8085 Glanton Desi **Banff**

Jersey J16

EBI €206/92% REL

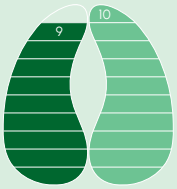


Daughter of Banff

IRELAND VALUES			
Milk Production SI	109	Calving Interval (days)	-1.36
Fertility SI	30	Survival	0.97
Carbon SI	31	Cow Calving Difficulty	2.23
Calving SI	37	Heifer Calving Difficulty	4.20
Beef SI	-99	Somatic Cell Count	-0.17
Health SI	21	Milk kg	-671
Maintenance SI	75	Fat kg/%	15/0.82
Management SI	3	Protein kg/%	0/0.46

NEW ZEALAND BREEDING DETAILS					14576 Daughters
Volume (l)	-899	Protein kg/%	-2/4.8	Milkfat kg/%	28/6.3
Somatic Cell	-0.49	Cow CD %	-1.6/99	Heifer CD %	-9.5/94
Gestation Length (days)	-4.8	Body Cond	0.06	Func Surv %	2.3
Fertility %	5.5	Liveweight kg	-33	Udder Overall	0.24

HOOFPRINT®



gBW $400/99% REL

Sire	Arrieta Terrific Desi ET
Maternal GS	Tawa Grove KRC Tana
Maternal GGS	Tawa Grove Maunga ET SJ3

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	0.26	
Shed Temperament	0.26	
Milking Speed	0.02	
Overall Opinion	0.21	
CONFORMATION		720 daughters TOP tested
Stature	-1.04	
Capacity	0.30	
Rump Angle	-0.41	
Rump Width	0.43	
Legs	0.17	
Udder Support	-0.04	
Front Udder	0.12	
Rear Udder	0.38	
Front Teat Placement	0.07	
Rear Teat Placement	-0.66	
Teat Length	0.07	
Udder Overall	0.24	
Dairy Conformation	0.27	

LIC Initiatives	DP-INT
VMSI	1290
High Input	1311
A2 Protein	A2/A2

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JE8088 Tironui **Superman** ET

Jersey J16

EBI €121/93% REL

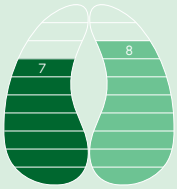


Dam of Superman

IRELAND VALUES			
Milk Production SI	134	Calving Interval (days)	0.80
Fertility SI	-14	Survival	-0.26
Carbon SI	15	Cow Calving Difficulty	2.59
Calving SI	26	Heifer Calving Difficulty	4.98
Beef SI	-109	Somatic Cell Count	0.00
Health SI	3	Milk kg	-329
Maintenance SI	68	Fat kg/%	24/0.67
Management SI	-2	Protein kg/%	7/0.34

NEW ZEALAND BREEDING DETAILS					14359 Daughters
Volume (l)	-442	Protein kg/%	5/4.5	Milkfat kg/%	33/5.8
Somatic Cell	0.00	Cow CD %	-1.2/99	Heifer CD %	-7.1/94
Gestation Length (days)	0.1	Body Cond	-0.11	Func Surv %	-0.9
Fertility %	1.3	Liveweight kg	-42	Udder Overall	0.51

HOOFPRINT®



gBW $375/99% REL

Sire	Puketawa AD Superstition
Maternal GS	Okura LT Integrity
Maternal GGS	Noakes Nevvy S3J

NZ EVALUATION DATA		Traits other than production
MANAGEMENT	gBV	-0.50 0 0.5 1.0
Adaptability to Milking	-0.10	
Shed Temperament	-0.10	
Milking Speed	0.35	
Overall Opinion	0.07	
CONFORMATION		731 daughters TOP tested
Stature	-0.68	
Capacity	0.30	
Rump Angle	-0.94	
Rump Width	0.28	
Legs	0.10	
Udder Support	0.27	
Front Udder	0.36	
Rear Udder	0.78	
Front Teat Placement	0.00	
Rear Teat Placement	-0.29	
Teat Length	0.32	
Udder Overall	0.51	
Dairy Conformation	0.21	

LIC Initiatives	DP-INT
VMSI	1320
High Input	1333
A2 Protein	A2/A2

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Beef Options

Short Gestation Length (SGL) Angus

RISSINGTON CATTLE COMPANY

LIC's Short Gestation Length Angus is a proven option for dairy farmers seeking shorter gestation, easier-calving cows, and quality beef-cross calves that perform throughout the value chain. We are pleased to be able to offer a Triple Mix option for the first time.



CODE	NAME	DAIRY BEEF INDEX (€)	COMMERCIAL BEEF VALUE (€)	DAIRY COW CALVING DIFFICULTY (%)	GESTATION LENGTH (days)	CARCASS WEIGHT (kg)
AA1404	**Rissington** R73	151	82	3.0%	-4.06	7.80
AA3066	Prohurst **Earl** B139 ET	201	161	3.3%	-2.03	25.80
	TRIPLE MIX AA by Eurogene					
AA3066	Prohurst **Earl** B139 ET	201	161	3.3%	-2.03	25.80
AA3157	Ballygannon **Priapus** B463	178	132	2.6%	-1.39	19.70
AA3024	Finnis **Fraser** B727	205	135	2.4%	-3.26	18.10

Short Gestation Length (SGL) Hereford

Shrimpton's Hill Herefords

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



CODE	NAME	DAIRY BEEF INDEX (€)	COMMERCIAL BEEF VALUE (€)	DAIRY COW CALVING DIFFICULTY (%)	GESTATION LENGTH (days)	CARCASS WEIGHT (kg)
HE2649	Shrimptons **Hill** 190119	71	11	3.5%	-3.7	-8.40
HE6856	Deelish 1 **Teddybear**	134	107	4.2%	-1.73	6.20

Limousin

Limousin sires are ideally suited to beef-on-dairy systems, combining calving ease with offspring that deliver outstanding growth, muscling, yield and carcass value.



CODE	NAME	DAIRY BEEF INDEX (€)	COMMERCIAL BEEF VALUE (€)	DAIRY COW CALVING DIFFICULTY (%)	GESTATION LENGTH (days)	CARCASS WEIGHT (kg)
LM8277	Twemlows **Officer**	180	202	4.2%	1.98	28.20

Charolais

KAKAHU CHAROLAIS

Charolais are an excellent mating option, providing clear marking, adding muscle and carcass conformation to dairy beef progeny while being widely used as a terminal sire breed in commercial beef systems.



CODE	NAME	DAIRY BEEF INDEX (€)	COMMERCIAL BEEF VALUE (€)	DAIRY COW CALVING DIFFICULTY (%)	GESTATION LENGTH (days)	CARCASS WEIGHT (kg)
CH9454	Kakahu **Apollo** 200801	110	78	3.4%	-1.35	4.40
CH2660	Sexy **Exc**	174	186	4.3%	1.29	22.70

Belgian Blue

Belgian Blues over any other dairy breed, can enhance the carcass quality of your calf, and will also colour mark progeny.



CODE	NAME	DAIRY BEEF INDEX (€)	COMMERCIAL BEEF VALUE (€)	DAIRY COW CALVING DIFFICULTY (%)	GESTATION LENGTH (days)	CARCASS WEIGHT (kg)
BB2924	Kileenlynagh **Special** (ET)	141	212	6.4%	1.4	31.20
BBM192	LIC Triple Mix **Blue**					
-	Kersey **Rhinestone**	121	164	6.1%	-0.06	22.40
-	CBL **Rockstar**	149	135	3.8%	-0.75	16.60
-	CBL **Polaris**	158	149	4.5%	-1.71	19.50

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