AUTUMN 2026
Sire Catalogue

LIC®
LIVESTOCK IMPROVEMENT

cogent™

CONTENTS

HOLSTEIN FRIESIAN

KIWICROSS®

JERSEY

BEEF

INTRODUCTION

Welcome to the Autumn 2026 LIC Catalogue. This catalogue marks the start of a significant change to LIC Catalogues, with 2 catalogues now published each year reflecting the increasing pace we are bringing in the latest genetics from LIC NZ. Throughout the following pages you will find 60 sires specifically selected for use in grazing systems. The portfolio offers an exceptional diversity in genetics with a strong offering of Holstein Friesian, KiwiCross® and Jersey sires. We have built the offering around finding solutions for every grazing focused farm, meaning whatever your targets, there is a sire to meet your needs.

This catalogue features 15 new sires with more than half of these being new additions to our Holstein Friesian line up. They include a mix of both Proven and Genomic sires and have been specifically selected for UK grazing farms. All are focussed on driving genetic efficiency within farming systems pushing the needle forward in terms of solids production, fertility, longevity and functionality.

This catalogue complements a whole suite of tools available through Cogent and LIC. Our new Crossbred genomic testing offering allows farmers to accelerate genetic progress and comes with a brand new UK SCI index that will allow for effective heifer rankings and informed decision making. This is complemented by our TRACKER tool which will continue to work with phenotypic data to provide herd rankings.

SWITCH ON YOUR GENETICS.

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 the UK 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

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

All of the bull information in this catalogue is recorded relative to the 2015 Base Cow – the average of approximately 100,000 well-recorded cows born in the year 2015 – whose production and TOP (traits other than production) data has been set to zero. Each cow has been TOP inspected and milk recorded at least four times to deliver an accurate result.

Base Cow Production

Production is reported on their 270-day lactation yields relative to 5T Dry Matter:

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

Traits Other than Production

Assessing the Animal

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

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

Data Processing

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

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

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

*Teat length was first scored in 2018 so there is no phenotypic average for the Base cow, this average is calculated from raw scores, from daughters of bulls that have a BV of 0

HOW TO READ A SIRE PAGE

HoofPrint®

Nitrogen and Methane efficiency measure.

Protein

A bull gBV of 34 kg indicates that the bull will produce daughters which on average, are genetically superior by 17 kg per 5T dry matter consumed, compared to a bull of gBV 0kg.

Functional Survival

A gBV that predicts the average probability of survival from one lactation to the next, compared to a gBV 0. It is reported as a percentage. The progeny of a bull of gBV 1.4% should have 0.7% more daughters survive to the next lactation than a bull of gBV 0. The average number of lactations/cow in New Zealand is 4.5.

Fertility

A bull gBV of 1.8% indicates that 0.9% more daughters are expected to calve in the first 42 days of a herd's 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%. Highly fertile cows have been necessary to achieve this. It is generally accepted that the New Zealand genetic base cow is far more fertile than many other countries' genetic base.

Calving Difficulty

Heifer & Cow CD gBVs estimate the expected percentage of assisted calvings when a bull is mated to yearling heifers and cows respectively, compared to a bull of gBV 0. A bull of gBV 6.3 can expect to have 3.2% more assisted calvings than a bull of 0.

Stature

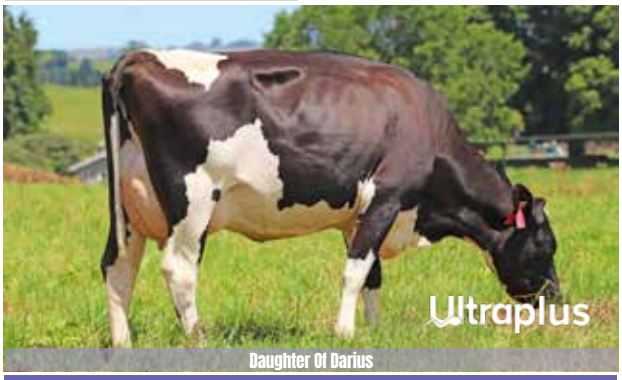
This gBV compares animal stature across breeds based on a genetic reference population with a gBV of 0. Stature for Jerseys is usually negative and for Holsteins is usually positive.

SCOTTS BV DARIUS-ET

Breed Split	F16
Pedigree Status	NON-PED

$ 401/91 %

gBW Rel



Daughter Of Darius

Breeding Details

Herd Book No.	62000000120003	AI Code	HO8161
Sire	Busy Brook WTP Vector S3F		
Maternal GS	Hazael Dauntless Freedom		
Maternal GGS	Farside M Illustrious S3F		

Production gBVs — 112 Daughters

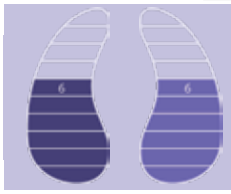
Milkfat	Protein	Milk Volume	Liveweight
59 kg	34 kg	937 l	95 kg
4.9 %	3.9 %		

Fertility	Func. Survival	SCC	Body Cond. Score
1.8 %	1.4 %	-0.20	0.19

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-0.4/99%	6.3/73%	0.0	0.34

TOP Traits — 89 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.50				
Shed Temperament	0.50				
Milking Speed	0.26				
Overall Opinion	0.55				
Stature	1.05				
Capacity	0.51				
Rump Angle	-0.18				
Rump Width	0.90				
Legs	-0.11				
Udder Support	0.39				
Front Udder	0.25				
Rear Udder	0.26				
Front Teat Placement	0.04				
Rear Teat Placement	0.01				
Teat Length	-0.31				
Udder Overall	0.34				
Dairy Conformation	0.59				



HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1441
High Input	1459
Beta Cas.	A1A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
37	75	189	56
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
19.6	10.9	0.20	0.07
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
44	-1.5	0	-85

Source: AHDB Dairy 04/2026

gBW/Rel

Using this bull at a gBW of 401 indicates that per 5T DM eaten, the offspring are expected to generate NZD gBW 401 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.

Milk

A bull milk gBV of 937 litres indicates that his daughters will on average produce 469 litres more than a bull of gBV 0 litres. The gBV is across breeds, so Jersey and Crossbred animals may show a negative gBV.

Liveweight

A gBV of 95 kg indicates the sire's daughters are expected to have a mature liveweight 48 kg heavier than those of a bull of gBV 0kg. As expected in an across-breed evaluation, Holstein Friesians have a higher (positive) gBV and Jerseys a lower (negative) gBV.

Somatic Cell Count

The lower the SCC BV the better, as you want to reduce the bulk milk somatic cell count. A SCC gBV difference of 0.5 between two sires equates to a difference in expected daughter cell count of 37,500 cells/ml.

Teat Length

A gBV of -0.31 indicates that the bull is expected to produce daughters that have shorter rear teats than a bull with a gBV of 0.00. Rear teat length is scored on a scale of 1-9, where each increment equates to approximately 1 cm in teat length. (For example, by using a bull with a rear teat length of -0.31, the score for his daughters on average is expected to be 4.10 + (-0.15) = 3.95cm.) The ideal score is set as between 4 – 5.

Variable Milking Selection Index

The VMSI has been developed to help farmers breed animals most suited to their system. The index increases based on their suitability for variable milking regimes.

Holstein Friesian

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

TOP 5 PERFORMERS

Breeding Worth
NZ Herd Holstein Friesian Average BW $51

AI Code	Name	BWs/Rel	Page
HO8161	SCOTTS BV DARIUS-ET	401 / 91	9
HO8809	BERRYS MB HUMBLE S2F	377 / 89	12
HO8547	WITTENHAM JACKPOT AEGON-ET S2F	377 / 57	8
HO8810	DICKSONS FINN MINDSET-ET SIF	376 / 89	14
HO8819	MILLNERS PP LIFE-OF-RILEY S2F	336 / 60	12

£SCI
UK Spring Calving Index

AI Code	Name	£SCI/Rel	Page
HO8810	DICKSONS FINN MINDSET-ET SIF	225 / 49	14
HO8809	BERRYS MB HUMBLE S2F	213 / 48	12
HO7127	GLENMEAD SB TRAPEZE SIF	196 / 76	18
HO6819	BUSY BROOK MGH MORDOR S2F	184 / 73	15
HO8818	CAVALIER SS RIVAL-ET S2F	177 / 76	16

Protein
NZ Herd Holstein Friesian Average 10kg/3.9%

AI Code	Name	Protein (kg / %)	Page
HO8817	BUSYBROOK FORTRESS-ET S3F	36 / 4.0	10
HO8161	SCOTTS BV DARIUS-ET	34 / 3.9	9
HO8821	COSTARS MB QUARTERBACK-ET S2F	29 / 4.2	15
HO8818	CAVALIER SS RIVAL-ET S2F	28 / 4.0	16
HO8548	PAYNES GADSBY ENTOURAGE SIF	27 / 4.3	10

Fat
NZ Herd Holstein Friesian Average 9kg/4.5%

AI Code	Name	Fat (kg / %)	Page
HO8161	SCOTTS BV DARIUS-ET	59 / 4.9	9
HO8820	LIGHTBURN ICARUS ROWDY	45 / 4.7	17
HO8545	TRONNOCO SG SEVERYN	44 / 5.2	17
HO8810	DICKSONS FINN MINDSET-ET SIF	41 / 5.2	14
HO8809	BERRYS MB HUMBLE S2F	40 / 5.0	12

Fertility
NZ Herd Holstein Friesian Average 0.0%

AI Code	Name	Fertility (%)	Page
HO8165	LIGHTBURN MS MEMPHIS-ET S2F	8.2	14
HO8818	CAVALIER SS RIVAL-ET S2F	7.9	16
HO8547	WITTENHAM JACKPOT AEGON-ET S2F	7.3	8
HO8809	BERRYS MB HUMBLE S2F	7.0	12
HO7127	GLENMEAD SB TRAPEZE SIF	6.3	18

Milk Volume
NZ Herd Holstein Friesian Average 3381

AI Code	Name	Volume (l)	Page
HO8820	LIGHTBURN ICARUS ROWDY	960	17
HO8161	SCOTTS BV DARIUS-ET	937	9
HO8817	BUSYBROOK FORTRESS-ET S3F	937	10
HO8818	CAVALIER SS RIVAL-ET S2F	674	16
HO6819	BUSY BROOK MGH MORDOR S2F	517	15

SCC
NZ Herd Holstein Friesian Average 0.01

AI Code	Name	SCC	Page
HO8809	BERRYS MB HUMBLE S2F	-0.81	12
HO8163	BELLAMYS DM GALANT-ET SIF	-0.49	11
HO7504	BUSY BROOK MAX BIGGIE S2F	-0.38	8
HO8544	BUSYBROOK S SMOKIN GUN SIF	-0.33	18
HO8818	CAVALIER SS RIVAL-ET S2F	-0.31	16

Capacity
NZ Herd Holstein Friesian Average 0.04

AI Code	Name	Capacity	Page
HO8545	TRONNOCO SG SEVERYN	0.91	17
HO8817	BUSYBROOK FORTRESS-ET S3F	0.86	10
HO8163	BELLAMYS DM GALANT-ET SIF	0.63	11
HO8809	BERRYS MB HUMBLE S2F	0.54	12
HO8816	BALDRICKS MA EL-DORADO S2F	0.52	9

Udder Overall
NZ Herd Holstein Friesian Average 0.22

AI Code	Name	Udder Overall	Page
HO6647	LIGHTBURN B MALBEC S3F	0.94	13
HO8544	BUSYBROOK S SMOKIN GUN SIF	0.89	18
HO8820	LIGHTBURN ICARUS ROWDY	0.73	17
HO8821	COSTARS MB QUARTERBACK-ET S2F	0.69	15
HO8545	TRONNOCO SG SEVERYN	0.64	17

Heifer Calving Difficulty
NZ Herd Holstein Friesian Average 5.7%

AI Code	Name	HCD / Rel	Page
HO7127	GLENMEAD SB TRAPEZE SIF	-2.0 / 89	18
HO6819	BUSY BROOK MGH MORDOR S2F	1.0 / 66	15
HO8818	CAVALIER SS RIVAL-ET S2F	1.3 / 50	16
HO8821	COSTARS MB QUARTERBACK-ET S2F	2.9 / 25	15
CB0208	(LIC)CASHAN MEDLY MARK	3.0 / 11	13

Source: AHDB April 2026

WITTENHAM JACKPOT **AEGON-ET** S2F

Breed Split	F16
Pedigree Status	NON-PED

$ 377/57 gBW

% Rel

Breeding Details

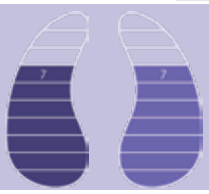
Herd Book No.	62000000123058	**AI Code**	HO8547
Sire	Marchel WM Jackpot-ET S2F		
Maternal GS	Dicksons HD Myth-ET S1F		
Maternal GGS	Gydeland Excel Inca S3F		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
39 kg	14 kg	41 l	53 kg
5.4 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
7.3 %	6.1 %	-0.26	0.35
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.7/98%	4.3/46%	1.2	0.36

TOP Traits — 0 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.17	
Shed Temperament	0.19	
Milking Speed	0.08	
Overall Opinion	0.29	
Stature	0.58	
Capacity	0.51	
Rump Angle	0.80	
Rump Width	0.27	
Legs	-0.16	
Udder Support	0.32	
Front Udder	0.57	
Rear Udder	0.08	
Front Teat Placement	0.10	
Rear Teat Placement	-0.20	
Teat Length	0.06	
Udder Overall	0.36	
Dairy Conformation	0.44	



HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1336
High Input	1381
Beta Cas.	A1A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	343	-131	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
13.6	5.6	0.37	0.20
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	3.4	-2	148

Source: AHDB Dairy 04/2026

BUSY BROOK MAX **BIGGIE** S2F

Breed Split	F15J1
Pedigree Status	NON-PED

$ 318/89 gBW

% Rel


Daughter Of Biggie

Breeding Details

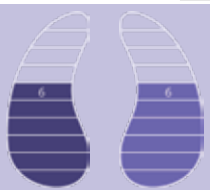
Herd Book No.	62000000119080	**AI Code**	HO7504
Sire	Bothwell WT Maxima S2F		
Maternal GS	San Ray FM Beamer-ET S2F		
Maternal GGS	Speldhurst Statesman S2F		

Production gBVs — 72 Daughters

Milkfat	Protein	Milk Volume	Liveweight
34 kg	23 kg	387 l	8 kg
4.9 %	4.1 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
-0.2 %	1.0 %	-0.38	-0.07
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.2/60%	5.0/28%	2.0	0.09

TOP Traits — 68 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.28	
Shed Temperament	0.28	
Milking Speed	0.02	
Overall Opinion	0.23	
Stature	0.40	
Capacity	-0.28	
Rump Angle	0.16	
Rump Width	0.57	
Legs	-0.12	
Udder Support	0.04	
Front Udder	0.09	
Rear Udder	-0.10	
Front Teat Placement	0.05	
Rear Teat Placement	-0.52	
Teat Length	0.08	
Udder Overall	0.09	
Dairy Conformation	-0.19	



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1308
High Input	1297
Beta Cas.	A1A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
121	139	109	74
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
11.1	9.3	0.11	0.10
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
11	-1.9	-4	-39

Source: AHDB Dairy 04/2026

SCOTTS BV **DARIUS-ET**

Breed Split	F16
Pedigree Status	NON-PED

$ 401/91 %
gBW Rel

Daughter Of Darius

Breeding Details

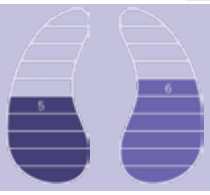
Herd Book No.	62000000120003	**AI Code**	HO8161
Sire	Busy Brook WTP Vector S3F		
Maternal GS	Hazael Dauntless Freedom		
Maternal GGS	Farside M Illustrious S3F		

Production gBVs — 112 Daughters

Milkfat	Protein	Milk Volume	Liveweight
59 kg	34 kg	937 l	95 kg
4.9 %	3.9 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
1.8 %	1.4 %	-0.20	0.19
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.4/99%	6.3/73%	0.0	0.34

TOP Traits — 89 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.50				
Shed Temperament	0.50				
Milking Speed	0.26				
Overall Opinion	0.55				
Stature	1.05				
Capacity	0.51				
Rump Angle	-0.18				
Rump Width	0.90				
Legs	-0.11				
Udder Support	0.39				
Front Udder	0.25				
Rear Udder	0.26				
Front Teat Placement	0.04				
Rear Teat Placement	0.01				
Teat Length	-0.31				
Udder Overall	0.34				
Dairy Conformation	0.59				



HOOFPRINT®
Nitrogen Efficiency
Methane Efficiency

LIC Initiatives

VMSI	1441
High Input	1459
Beta Cas.	A1A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
37	75	189	56
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
19.6	10.9	0.20	0.07
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
44	-1.5	0	-85

Source: AHDB Dairy 04/2026

BALDRICKS MA **EL-DORADO S2F**

Breed Split	F16
Pedigree Status	-

$ 172/58 %
gBW Rel

Half Sister Of El-Dorado

Breeding Details

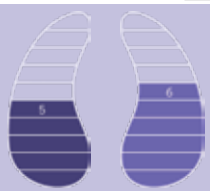
Herd Book No.	62000000124065	**AI Code**	HO8816
Sire	Meander MB Adventure S2F		
Maternal GS	Westedge VHR Sweet As S2F		
Maternal GGS	Fairmont Mint-Edition		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
36 kg	13 kg	50 l	95 kg
5.3 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
5.1 %	3.3 %	0.58	0.10
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.8/61%	7.3/16%	-2.9	0.36

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.33				
Shed Temperament	0.32				
Milking Speed	0.50				
Overall Opinion	0.48				
Stature	0.97				
Capacity	0.52				
Rump Angle	-0.42				
Rump Width	0.16				
Legs	-0.04				
Udder Support	0.42				
Front Udder	0.42				
Rear Udder	0.19				
Front Teat Placement	0.10				
Rear Teat Placement	0.27				
Teat Length	0.06				
Udder Overall	0.36				
Dairy Conformation	0.42				



HOOFPRINT®
Nitrogen Efficiency
Methane Efficiency

LIC Initiatives

VMSI	1256
High Input	1277
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

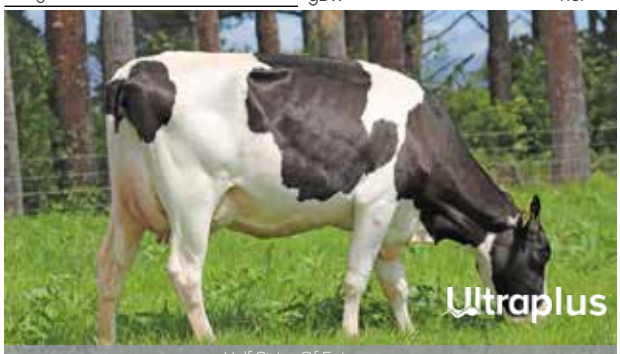
£SCI	£ACI	Milk Kg	Rel %
-	226	-128	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
12.6	5.2	0.35	0.19
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	1.9	21	70

Source: AHDB Dairy 04/2026

PAYNES GADSBY **ENTOURAGE** SIF

Breed Split	F16
Pedigree Status	NON-PED

$ 318/59 %
gBW Rel



Half Sister Of Entourage

Breeding Details

Herd Book No.	62000000123004	**AI Code**	HO8548
Sire	Bellamys RS Gadsby-ET S1F		
Maternal GS	Tafts RHR Ordain S3F		
Maternal GGS	Lightburn IG Ranbo-ET S3F		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
24 kg	27 kg	176 l	34 kg
5.0 %	4.3 %		

Fertility	Func. Survival	SCC	Body Cond. Score
4.5 %	2.8 %	-0.06	0.12

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
0.4/94%	3.3/79%	1.4	0.43

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.09				
Shed Temperament	0.09				
Milking Speed	-0.02				
Overall Opinion	0.05				
Stature	0.41				
Capacity	0.32				
Rump Angle	0.04				
Rump Width	0.34				
Legs	0.11				
Udder Support	0.51				
Front Udder	0.36				
Rear Udder	0.23				
Front Teat Placement	0.20				
Rear Teat Placement	0.41				
Teat Length	-0.26				
Udder Overall	0.43				
Dairy Conformation	0.24				

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LIC Initiatives

VMSI	1347
High Input	1377
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	273	-76	CONV

Fat Kg	Protein Kg	Fat %	Protein %
8.9	9.6	0.23	0.23

Maintenance	Fertility Index	SCC	Lifespan (Days)
-	1.5	3	56

Source: AHDB Dairy 04/2026

BUSYBROOK **FORTRESS-ET S3F**

Breed Split	F16
Pedigree Status	-

$ 253/90 %
gBW Rel

Daughter Of Fortress

Breeding Details

Herd Book No.	62000000122060	**AI Code**	HO8817
Sire	Lightburn Blade Gusto		
Maternal GS	Gordons PF Millenium S1F		
Maternal GGS	Macfarlanes Dauntless		

Production gBVs — 121 Daughters

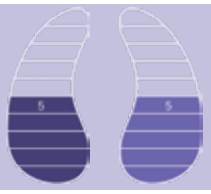
Milkfat	Protein	Milk Volume	Liveweight
36 kg	36 kg	937 l	115 kg
4.5 %	4.0 %		

Fertility	Func. Survival	SCC	Body Cond. Score
4.1 %	2.0 %	0.34	0.40

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
1.8/61%	6.1/25%	3.4	0.49

TOP Traits — 110 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.26				
Shed Temperament	0.28				
Milking Speed	0.05				
Overall Opinion	0.38				
Stature	0.70				
Capacity	0.86				
Rump Angle	-0.06				
Rump Width	0.13				
Legs	-0.14				
Udder Support	0.47				
Front Udder	0.63				
Rear Udder	0.07				
Front Teat Placement	0.27				
Rear Teat Placement	0.02				
Teat Length	-0.05				
Udder Overall	0.49				
Dairy Conformation	0.83				



HOOFPRINT®
Nitrogen Efficiency
Methane Efficiency

LIC Initiatives

VMSI	1316
High Input	1373
Beta Cas.	A1A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
150	134	225	50

Fat Kg	Protein Kg	Fat %	Protein %
11.3	11.6	0.02	0.06

Maintenance	Fertility Index	SCC	Lifespan (Days)
42	5.4	14	-

Source: AHDB Dairy 04/2026

BELLAMYS DM **GALANT-ET** S1F

Breed Split	F16
Pedigree Status	NON-PED

$ **336/99** %
gBW Rel

Daughter Of Galant

Breeding Details

Herd Book No.	620000000119002	**AI Code**	HO8163
Sire	Dicksons BG Mandate S1F		
Maternal GS	San Ray FM Beamer-ET S2F		
Maternal GGS	Valden HI Applause-ET S2F		

Production gBVs — 9339 Daughters

Milkfat	Protein	Milk Volume	Liveweight
38 kg	16 kg	22 l	54 kg
5.4 %	4.3 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
6.1 %	4.5 %	-0.49	0.11
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.3/100%	8.8/83%	0.6	0.22

TOP Traits — 168 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	-0.11	
Shed Temperament	-0.09	
Milking Speed	-0.02	
Overall Opinion	0.04	
Stature	0.63	
Capacity	0.63	
Rump Angle	0.22	
Rump Width	1.00	
Legs	0.10	
Udder Support	0.23	
Front Udder	0.32	
Rear Udder	0.27	
Front Teat Placement	-0.08	
Rear Teat Placement	0.06	
Teat Length	-0.21	
Udder Overall	0.22	
Dairy Conformation	0.71	

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1336
High Input	1365
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
147	180	-78	78
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
5.4	5.3	0.17	0.15
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
34	3.5	-12	106

Source: AHDB Dairy 04/2026

MAIRE GL **GRADUATE-ET**

Breed Split	F16
Pedigree Status	NON-PED

$ **228/98** %
gBW Rel

Daughter Of Graduate

Breeding Details

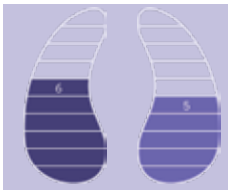
Herd Book No.	620000000117057	**AI Code**	HO6821
Sire	Gordons AM Lancelot S3F		
Maternal GS	Farside M Illustrious S3F		
Maternal GGS	SRD Whinlea KL Eclipse-ET		

Production gBVs — 3041 Daughters

Milkfat	Protein	Milk Volume	Liveweight
24 kg	24 kg	353 l	35 kg
4.8 %	4.1 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
-0.1 %	2.4 %	0.13	0.03
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
2.2/95%	12.1/43%	2.1	0.63

TOP Traits — 86 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.06	
Shed Temperament	0.06	
Milking Speed	0.05	
Overall Opinion	0.07	
Stature	0.62	
Capacity	-0.12	
Rump Angle	-0.22	
Rump Width	-0.02	
Legs	-0.10	
Udder Support	0.72	
Front Udder	0.62	
Rear Udder	0.49	
Front Teat Placement	0.26	
Rear Teat Placement	0.95	
Teat Length	-1.27	
Udder Overall	0.63	
Dairy Conformation	0.04	



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1295
High Input	1305
Beta Cas.	A1A1
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
76	77	-21	65
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
7.8	6.9	0.16	0.14
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
21	0.4	14	-3

Source: AHDB Dairy 04/2026

BERRYS MB **HUMBLE S2F**

Breed Split	F15J1
Pedigree Status	-

$ **377/89** gBW % Rel

Breeding Details

Herd Book No.	62000000122005	**AI Code**	HO8809
Sire	Mckay BM Bakerboy-ET S2F		
Maternal GS	Meander MH Armour-ET S2F		
Maternal GGS	Gydeland Excel Inca S3F		

Production gBVs — 124 Daughters

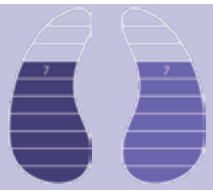
Milkfat	Protein	Milk Volume	Liveweight
40 kg	17 kg	480 l	39 kg
5.0 %	3.9 %		

Fertility	Func. Survival	SCC	Body Cond. Score
7.0 %	3.6 %	-0.81	0.19

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-0.2/92%	6.3/23%	1.7	0.17

TOP Traits — 90 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.20				
Shed Temperament	0.21				
Milking Speed	0.10				
Overall Opinion	0.30				
Stature	0.27				
Capacity	0.54				
Rump Angle	0.13				
Rump Width	-0.05				
Legs	-0.13				
Udder Support	0.18				
Front Udder	0.15				
Rear Udder	0.20				
Front Teat Placement	-0.05				
Rear Teat Placement	-0.04				
Teat Length	-0.13				
Udder Overall	0.17				
Dairy Conformation	0.46				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1341
High Input	1371
Beta Cas.	A1A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
213	205	24	48

Fat Kg	Protein Kg	Fat %	Protein %
13.8	7.6	0.23	0.12

Maintenance	Fertility Index	SCC	Lifespan (Days)
30	3.7	-12	-

Source: AHDB Dairy 04/2026

MILLNERS PP **LIFE-OF-RILEY S2F**

Breed Split	F16
Pedigree Status	-

$ **336/60** gBW % Rel

Breeding Details

Herd Book No.	62000000124036	**AI Code**	HO8819
Sire	Paynes LR Pacman-ET S2F		
Maternal GS	Greenwell GR Governor S1F		
Maternal GGS	Gydeland Excel Inca S3F		

Production gBVs — 0 Daughters

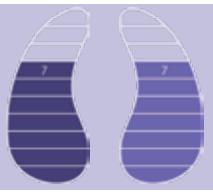
Milkfat	Protein	Milk Volume	Liveweight
34 kg	19 kg	224 l	6 kg
5.1 %	4.2 %		

Fertility	Func. Survival	SCC	Body Cond. Score
1.2 %	2.8 %	0.05	-0.03

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
4.6/68%	9.0/16%	-1.3	0.57

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.01				
Shed Temperament	0.01				
Milking Speed	0.30				
Overall Opinion	0.16				
Stature	0.17				
Capacity	0.20				
Rump Angle	0.02				
Rump Width	0.51				
Legs	-0.05				
Udder Support	0.48				
Front Udder	0.37				
Rear Udder	0.66				
Front Teat Placement	0.10				
Rear Teat Placement	0.06				
Teat Length	0.01				
Udder Overall	0.57				
Dairy Conformation	0.19				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1339
High Input	1354
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	217	-56	CONV

Fat Kg	Protein Kg	Fat %	Protein %
12.0	7.2	0.27	0.17

Maintenance	Fertility Index	SCC	Lifespan (Days)
-	-0.8	6	56

Source: AHDB Dairy 04/2026

LIGHTBURN B **MALBEC S3F**

Breed Split	F15J1	$	**120/98**	%
Pedigree Status	NON-PED	gBW		Rel

Daughter Of Malbec

Breeding Details

Herd Book No.	62000000116118	**AI Code**	HO6647
Sire	San Ray FM Beamer-ET S2F		
Maternal GS	Woodcote TF Maximiser		
Maternal GGS	SRD Jeneraytions Banquet		

Production gBVs — 1598 Daughters

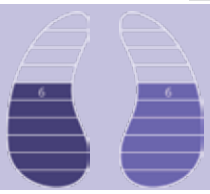
Milkfat	Protein	Milk Volume	Liveweight
10 kg	17 kg	184 l	62 kg
4.7 %	4.2 %		

Fertility	Func. Survival	SCC	Body Cond. Score
1.0 %	2.9 %	-0.19	0.22

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
5.8/94%	6.1/46%	2.2	0.94

TOP Traits — 226 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.13				
Shed Temperament	0.15				
Milking Speed	-0.28				
Overall Opinion	0.13				
Stature	0.68				
Capacity	0.50				
Rump Angle	-0.28				
Rump Width	0.17				
Legs	-0.09				
Udder Support	0.72				
Front Udder	0.86				
Rear Udder	0.62				
Front Teat Placement	0.56				
Rear Teat Placement	0.28				
Teat Length	-0.25				
Udder Overall	0.94				
Dairy Conformation	0.58				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1194
High Input	1231
Beta Cas.	A1A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 237 Daughters in 17 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
38	40	-121	86

Fat Kg	Protein Kg	Fat %	Protein %
1.6	3.0	0.14	0.14

Maintenance	Fertility Index	SCC	Lifespan (Days)
36	2.5	2	0

Source: AHDB Dairy 04/2026

(LIC) CASHAN **MEDLY MARK**

Breed Split	F15J1	$	**253/43**	%
Pedigree Status	NON-PED	gBW		Rel

Daughter Of Maternal Grand Sire Of Medly Mark

Breeding Details

Herd Book No.	46217293382972	**AI Code**	CB0208
Sire	Bopuru Bro		
Maternal GS	Buelin BM Equator S2F		
Maternal GGS	Islandboy Bunworth		

Production gBVs — 0 Daughters

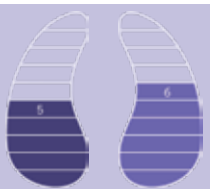
Milkfat	Protein	Milk Volume	Liveweight
31 kg	16 kg	155 l	41 kg
5.1 %	4.2 %		

Fertility	Func. Survival	SCC	Body Cond. Score
3.9 %	2.1 %	-0.20	-0.01

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
1.3/13%	3.0/11%	-1.5	0.21

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.10				
Shed Temperament	0.12				
Milking Speed	-0.06				
Overall Opinion	0.18				
Stature	0.85				
Capacity	-0.21				
Rump Angle	-0.28				
Rump Width	0.33				
Legs	-0.15				
Udder Support	0.48				
Front Udder	-0.03				
Rear Udder	0.16				
Front Teat Placement	-0.11				
Rear Teat Placement	0.21				
Teat Length	-0.34				
Udder Overall	0.21				
Dairy Conformation	0.00				



HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1293
High Input	1299
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	218	-85	CONV

Fat Kg	Protein Kg	Fat %	Protein %
11.1	6.2	0.28	0.18

Maintenance	Fertility Index	SCC	Lifespan (Days)
-	0.9	-1	37

Source: AHDB Dairy 04/2026

LIGHTBURN MS **MEMPHIS-ET S2F**

Breed Split	F16
Pedigree Status	NON-PED

$ **200/90** %
gBW Rel

Breeding Details

Herd Book No.	62000000122048	**AI Code**	HO8165
Sire	MAH Super Stardust S1F		
Maternal GS	Gydeland Excel Inca S3F		
Maternal GGS	Woodcote TF Maximiser		

Production gBVs — 177 Daughters

Milkfat	Protein	Milk Volume	Liveweight
22 kg	9 kg	485 l	33 kg
4.6 %	3.8 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
8.2 %	3.6 %	0.19	0.23
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
1.3/77%	10.8/24%	-2.5	0.27

TOP Traits — 100 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.35				
Shed Temperament	0.34				
Milking Speed	0.18				
Overall Opinion	0.28				
Stature	0.13				
Capacity	-0.22				
Rump Angle	-0.25				
Rump Width	-0.22				
Legs	-0.14				
Udder Support	0.34				
Front Udder	0.52				
Rear Udder	0.20				
Front Teat Placement	-0.19				
Rear Teat Placement	-0.23				
Teat Length	0.08				
Udder Overall	0.27				
Dairy Conformation	-0.08				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1169
High Input	1215
Beta Cas.	A1A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
162	127	119	49
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
11.1	6.7	0.10	0.04
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
15	2.4	11	-

Source: AHDB Dairy 04/2026

DICKSONS FINN **MINDSET-ET S1F**

Breed Split	F16
Pedigree Status	-

$ **376/89** %
gBW Rel

Daughter Of Mindset

Breeding Details

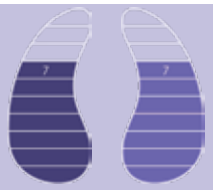
Herd Book No.	62000000122008	**AI Code**	HO8810
Sire	Mill-Ridge TS Finn-ET S1F		
Maternal GS	Maire FI Golddigger		
Maternal GGS	Hazael SH Distinct-ET S1F		

Production gBVs — 116 Daughters

Milkfat	Protein	Milk Volume	Liveweight
41 kg	17 kg	197 l	31 kg
5.2 %	4.1 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
3.7 %	2.8 %	-0.25	0.12
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.3/94%	8.2/34%	-2.1	0.51

TOP Traits — 98 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.27				
Shed Temperament	0.26				
Milking Speed	0.15				
Overall Opinion	0.28				
Stature	0.09				
Capacity	0.05				
Rump Angle	0.19				
Rump Width	0.00				
Legs	-0.10				
Udder Support	0.43				
Front Udder	0.76				
Rear Udder	0.18				
Front Teat Placement	0.28				
Rear Teat Placement	0.20				
Teat Length	-0.67				
Udder Overall	0.51				
Dairy Conformation	0.16				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1362
High Input	1380
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

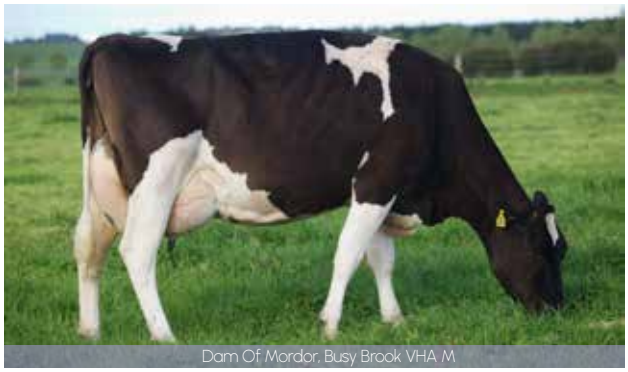
£SCI	£ACI	Milk Kg	Rel %
225	196	-77	49
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
10.7	4.5	0.27	0.14
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
14	4.9	1	-

Source: AHDB Dairy 04/2026

BUSY BROOK MGH **MORDOR** S2F

Breed Split	F16
Pedigree Status	NON-PED

$ **156/98** %
gBW Rel



Dam Of Mordor, Busy Brook VHA M

Breeding Details

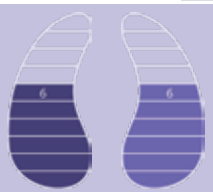
Herd Book No.	62000000116108	AI Code	HO6819
Sire	Mourne Grove Hothouse S2F		
Maternal GS	Valden HI Applause-ET S2F		
Maternal GGS	Macfarlanes Dauntless		

Production gBVs — 2274 Daughters

Milkfat	Protein	Milk Volume	Liveweight
7 kg	15 kg	517 l	31 kg
4.3 %	3.9 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
5.8 %	5.0 %	-0.08	0.32
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.2/95%	1.0/66%	1.8	0.45

TOP Traits — 113 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.03				
Shed Temperament	0.06				
Milking Speed	-0.06				
Overall Opinion	0.14				
Stature	0.55				
Capacity	-0.07				
Rump Angle	-0.01				
Rump Width	-0.40				
Legs	-0.37				
Udder Support	0.54				
Front Udder	0.27				
Rear Udder	0.22				
Front Teat Placement	0.24				
Rear Teat Placement	0.39				
Teat Length	-0.27				
Udder Overall	0.45				
Dairy Conformation	-0.02				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1154
High Input	1196
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 34 Daughters in 9 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
184	138	114	73
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
3.2	5.8	-0.04	0.03
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
23	6.7	3	42

Source: AHDB Dairy 04/2026

COSTARS MB **QUARTERBACK-ET S2F**

Breed Split	F15J1
Pedigree Status	-

$ **312/89** %
gBW Rel

Daughter Of Quarterback

Breeding Details

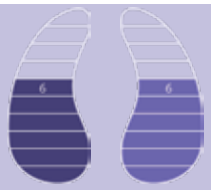
Herd Book No.	62000000122071	AI Code	HO8821
Sire	Mckay BM Bakerboy-ET S2F		
Maternal GS	Dicksons BG Mandate S1F		
Maternal GGS	San Ray FM Beamer-ET S2F		

Production gBVs — 115 Daughters

Milkfat	Protein	Milk Volume	Liveweight
39 kg	29 kg	414 l	55 kg
5.0 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
2.6 %	0.7 %	0.03	-0.13
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.8/65%	2.9/25%	-2.5	0.69

TOP Traits — 108 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.08				
Shed Temperament	0.09				
Milking Speed	0.00				
Overall Opinion	0.16				
Stature	0.83				
Capacity	0.47				
Rump Angle	0.16				
Rump Width	0.59				
Legs	0.11				
Udder Support	0.53				
Front Udder	0.62				
Rear Udder	0.28				
Front Teat Placement	0.63				
Rear Teat Placement	0.51				
Teat Length	-0.72				
Udder Overall	0.69				
Dairy Conformation	0.52				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1394
High Input	1412
Beta Cas.	A1A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
78	112	60	49
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
13.0	10.2	0.19	0.15
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
39	1.8	11	-

Source: AHDB Dairy 04/2026

WAIAU FULLTIME **RACER-ET** S2F

Breed Split	F16
Pedigree Status	NON-PED

$ 145/58 %
gBW Rel

Breeding Details

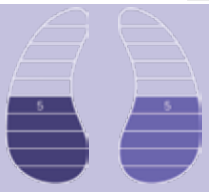
Herd Book No.	62000000123046	AI Code	HO8546
Sire	Meander MA Fulltime S2F		
Maternal GS	Van Heuvens VA Remedy S1F		
Maternal GGS	Whinlea PF Esteem-ET S2F		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
24 kg	22 kg	323 l	81 kg
4.8 %	4.1 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
0.5 %	1.4 %	-0.05	0.14
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
2.5/65%	6.7/25%	-2.4	0.12

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.05				
Shed Temperament	0.04				
Milking Speed	0.10				
Overall Opinion	0.05				
Stature	0.80				
Capacity	0.40				
Rump Angle	-0.45				
Rump Width	0.46				
Legs	-0.09				
Udder Support	0.31				
Front Udder	0.05				
Rear Udder	-0.09				
Front Teat Placement	0.08				
Rear Teat Placement	0.35				
Teat Length	-0.47				
Udder Overall	0.12				
Dairy Conformation	0.37				



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LIC Initiatives

VMSI	1218
High Input	1220
Beta Cas.	A2A2
Kappa Cas.	AA

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
123	101	67	66
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
3.2	8.1	0.00	0.10
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
32	5.2	4	-

Source: AHDB Dairy 04/2026

CAVALIER SS **RIVAL-ET S2F**

Breed Split	F16
Pedigree Status	-

$ 321/97 %
gBW Rel

Daughter Of Rival

Breeding Details

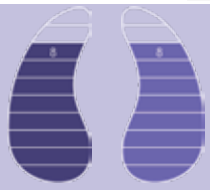
Herd Book No.	62000000120065	AI Code	HO8818
Sire	Spring River OL Scout S2F		
Maternal GS	Carsons Mecca Pulse S1F		
Maternal GGS	Peakes BG Pheonix S1F		

Production gBVs — 1898 Daughters

Milkfat	Protein	Milk Volume	Liveweight
25 kg	28 kg	674 l	34 kg
4.6 %	4.0 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
7.9 %	4.1 %	-0.31	0.00
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.9/97%	1.3/50%	-3.1	0.60

TOP Traits — 101 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.47				
Shed Temperament	0.45				
Milking Speed	0.40				
Overall Opinion	0.44				
Stature	0.27				
Capacity	0.25				
Rump Angle	-0.29				
Rump Width	-0.09				
Legs	-0.07				
Udder Support	0.61				
Front Udder	0.50				
Rear Udder	0.44				
Front Teat Placement	0.14				
Rear Teat Placement	0.08				
Teat Length	0.11				
Udder Overall	0.60				
Dairy Conformation	0.06				



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Methane Efficiency

LIC Initiatives

VMSI	1364
High Input	1396
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
177	173	-16	76
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
1.3	4.8	0.04	0.10
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
21	9.6	-4	-

Source: AHDB Dairy 04/2026

LIGHTBURN ICARUS **ROWDY**

Breed Split	F16
Pedigree Status	-

$ **292/58** %
gBW Rel

Breeding Details

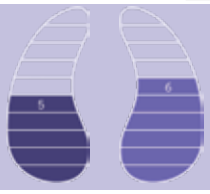
Herd Book No.	62000000124025	**AI Code**	HO8820
Sire	Sandy-Valley Icarus-ET		
Maternal GS	Carsons FM Cairo S3F		
Maternal GGS	Kingsdown AM Jaxon-ET S2F		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
45 kg	23 kg	960 l	72 kg
4.7 %	3.7 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
1.9 %	3.6 %	-0.27	0.07
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
4.5/73%	4.6/49%	-2.0	0.73

TOP Traits — 0 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.36	
Shed Temperament	0.37	
Milking Speed	0.16	
Overall Opinion	0.43	
Stature	1.03	
Capacity	0.28	
Rump Angle	-0.55	
Rump Width	0.49	
Legs	-0.27	
Udder Support	0.88	
Front Udder	0.69	
Rear Udder	0.72	
Front Teat Placement	0.05	
Rear Teat Placement	0.65	
Teat Length	-0.18	
Udder Overall	0.73	
Dairy Conformation	0.42	



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1361
High Input	1383
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	212	248	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
15.4	8.4	0.07	-0.01
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	-0.3	-2	79

Source: AHDB Dairy 04/2026

TRONNOCO SG **SEVERYN-ET**

Breed Split	F16
Pedigree Status	NON-PED

$ **285/57** %
gBW Rel

Dam Of Severyn, Tronnoco L Stina GP84

Breeding Details

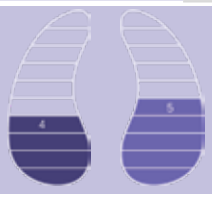
Herd Book No.	62000000123100	**AI Code**	HO8545
Sire	Speldhurst LF Goliath S3F		
Maternal GS	Gordons AM Lancelot S3F		
Maternal GGS	Gydeland Excel Inca S3F		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
44 kg	17 kg	259 l	60 kg
5.2 %	4.1 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
-2.5 %	0.5 %	-0.03	0.14
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
3.0/91%	9.8/40%	-0.5	0.64

TOP Traits — 0 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.18	
Shed Temperament	0.21	
Milking Speed	-0.08	
Overall Opinion	0.32	
Stature	0.54	
Capacity	0.91	
Rump Angle	-0.08	
Rump Width	0.60	
Legs	0.03	
Udder Support	0.74	
Front Udder	0.55	
Rear Udder	0.56	
Front Teat Placement	0.12	
Rear Teat Placement	0.54	
Teat Length	-0.70	
Udder Overall	0.64	
Dairy Conformation	0.79	



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1330
High Input	1351
Beta Cas.	A2A2
Kappa Cas.	AA

22/05/2026

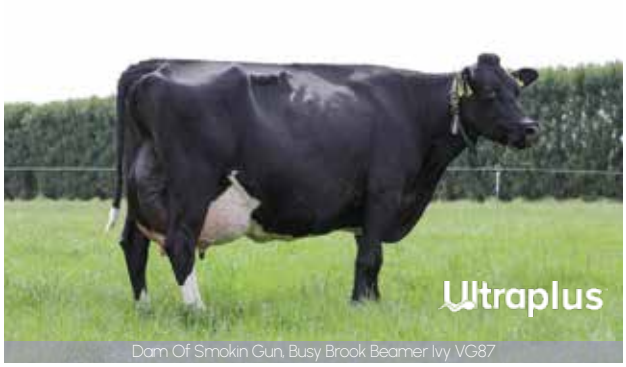
SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	182	-41	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
15.1	6.5	0.32	0.15
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	-3.3	4	-7

Source: AHDB Dairy 04/2026

BUSYBROOK S **SMOKIN GUN-ET** S1F

Breed Split	F16	$	**249/61**	%
Pedigree Status	NON-PED	gBW		Rel



Dam Of Smokin Gun, Busy Brook Beamer Ivy VG87

Breeding Details

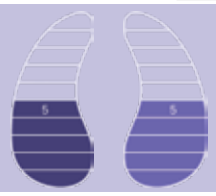
Herd Book No.	62000000123087	**AI Code**	HO8544
Sire	Spring River GG Spyro S1F		
Maternal GS	San Ray FM Beamer-ET S2F		
Maternal GGS	Savannahs HF Hammer S1F		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
31 kg	18 kg	-11 l	49 kg
5.3 %	4.3 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
-1.4 %	1.9 %	-0.33	-0.01
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
2.9/92%	7.3/25%	-0.5	0.89

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.01				
Shed Temperament	0.01				
Milking Speed	0.08				
Overall Opinion	0.05				
Stature	0.89				
Capacity	-0.28				
Rump Angle	0.40				
Rump Width	0.79				
Legs	-0.20				
Udder Support	0.86				
Front Udder	0.69				
Rear Udder	0.58				
Front Teat Placement	0.60				
Rear Teat Placement	0.99				
Teat Length	-0.59				
Udder Overall	0.89				
Dairy Conformation	0.08				



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LIC Initiatives

VMSI	1349
High Input	1334
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	222	-153	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
11.1	6.8	0.35	0.24
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	-2.6	-4	31

Source: AHDB Dairy 04/2026

GLENMEAD SB **TRAPEZE** S1F

Breed Split	F15J1	$	**230/99**	%
Pedigree Status	NON-PED	gBW		Rel


Daughter Of Trapeze

Breeding Details

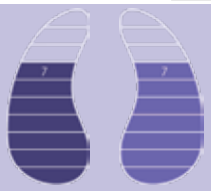
Herd Book No.	62000000118071	**AI Code**	HO7127
Sire	Spring Tralee Bass-ET S2F		
Maternal GS	Busy Brook Revitup-ET S2F		
Maternal GGS	Howies Checkpoint		

Production gBVs — 12689 Daughters

Milkfat	Protein	Milk Volume	Liveweight
17 kg	7 kg	-100 l	14 kg
5.1 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
6.3 %	3.0 %	-0.04	0.11
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.3/99%	-2.0/89%	-3.2	0.55

TOP Traits — 127 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.07				
Shed Temperament	0.07				
Milking Speed	0.14				
Overall Opinion	0.13				
Stature	0.11				
Capacity	0.28				
Rump Angle	0.58				
Rump Width	0.13				
Legs	0.02				
Udder Support	0.48				
Front Udder	0.44				
Rear Udder	0.26				
Front Teat Placement	0.49				
Rear Teat Placement	0.60				
Teat Length	-1.02				
Udder Overall	0.55				
Dairy Conformation	0.23				



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Nitrogen Efficiency
Methane Efficiency

LIC Initiatives

VMSI	1229
High Input	1260
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 62 Daughters in 8 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
196	182	-162	76
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
5.9	3.0	0.26	0.17
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
23	6.2	7	30

Source: AHDB Dairy 04/2026

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TOP 5 PERFORMERS

Breeding Worth
New Zealand herd crossbred average $116

AI Code	Name	BWs/Rel	Page
CB0229	BURMEISTERS BEASTIE-ET	480 / 88	22
CB0227	PAYNES STAMINA-ET	471 / 97	35
CB0226	ARKANS COMMANDO-ET	445 / 90	25
CB0228	WITTENHAM WANAKA	425 / 57	38
CB0225	PAYNES SATELLITE-ET	402 / 59	34

£SCI
UK Spring Calving Index

AI Code	Name	£SCI/Rel	Page
CB0227	PAYNES STAMINA-ET	308 / 58	35
CB0171	BALDRICKS TOUCHDOWN	254 / 57	37
CB0229	BURMEISTERS BEASTIE-ET	229 / 43	22
CB0213	KAINUI DREAMER-ET	229 / 50	26
CB0188	GORDONS FLASH-GORDON	217 / 48	28

Protein
New Zealand herd crossbred average 3kg/4.1%

AI Code	Name	Protein (kg / %)	Page
CB0150	HORIZON BOULEVARD-ET	28 / 4.1	23
CB0226	ARKANS COMMANDO-ET	27 / 4.2	25
CB0188	GORDONS FLASH-GORDON	27 / 4.2	28
CB0225	PAYNES SATELLITE-ET	26 / 4.2	34
CB0210	BALDRICKS BRITESTAR	24 / 4.5	24

Fat
New Zealand herd crossbred average 8kg/4.8%

AI Code	Name	Fat (kg / %)	Page
CB0229	BURMEISTERS BEASTIE-ET	49 / 5.2	22
CB0228	WITTENHAM WANAKA	48 / 5.3	38
CB0227	PAYNES STAMINA-ET	43 / 5.6	35
CB0225	PAYNES SATELLITE-ET	41 / 5.1	34
CB0179	WERDERS PREMONITION	40 / 5.7	32

Fertility
New Zealand herd crossbred average 1.8%

AI Code	Name	Fertility (%)	Page
HO8166	ARKANS BAILIFF	10.5	22
HO6714	LIC MOOREHILL MAX	10.1	30
CB0145	CLUTHA LEA PARETAI	7.1	31
CB0175	DEANS PROFESSIONAL	6.9	33
CB0187	ARKANS PATRIARCH-ET	6.8	32

Milk Volume
New Zealand herd crossbred average -241

AI Code	Name	Volume (l)	Page
CB0150	HORIZON BOULEVARD-ET	499	23
CB0229	BURMEISTERS BEASTIE-ET	442	22
CB0186	GREENMILE TOMAHAWK	407	37
CB0188	GORDONS FLASH-GORDON	406	28
CB0226	ARKANS COMMANDO-ET	382	25

SCC
New Zealand herd crossbred average -0.04

AI Code	Name	SCC	Page
HO8166	ARKANS BAILIFF	-0.51	22
J2991	STEEGHS JAQ-ET	-0.51	28
CB0228	WITTENHAM WANAKA	-0.46	38
CB0211	WIFFENS CENTURION	-0.37	24
CB0179	WERDERS PREMONITION	-0.31	32

Capacity
New Zealand herd crossbred average 0.11

AI Code	Name	Capacity	Page
J2992	PIKO BOXER-ET	1.18	23
CB0219	BALANTIS TEMPEST-ET	0.79	36
CB0150	HORIZON BOULEVARD-ET	0.78	23
CB0228	WITTENHAM WANAKA	0.73	38
CB0210	BALDRICKS BRITESTAR	0.72	24

Udder Overall
New Zealand herd crossbred average 0.14

AI Code	Name	Udder Overall	Page
CB0215	STONY CREEK NGAWI	1.43	31
CB0192	JULIAN MULTIPLIER-ET	1.31	30
CB0198	PAYNES PROMENADE-ET	1.08	33
CB0212	PLATEAU DEMBE	1.07	25
CB0145	CLUTHA LEA PARETAI	0.88	31

Heifer Calving Difficulty
New Zealand herd crossbred average -1.7%

AI Code	Name	HCD / Rel	Page
J2993	LAKE DOWNS RESOLUTION-ET	-5.9 / 65	34
J2871	LIC TINNASHRULE TROJAN	-5.6 / 27	38
CB0213	KAINUI DREAMER-ET	-5.6 / 77	26
J2991	STEEGHS JAQ-ET	-4.9 / 36	28
CB0211	WIFFENS CENTURION	-4.7 / 83	24

Source: AHDB April 2026

ARKANS **BAILIFF**

Breed Split	F9J7

$ gBW **176/92** % Rel

Daughter Of Bailiff

Breeding Details

Herd Book No.	62000000519061	**AI Code**	HO8166
Sire	Horizon Conscript-ET		
Maternal GS	San Ray FM Beamer-ET S2F		
Maternal GGS	Puketawa AD Superstition		

Production gBVs — 116 Daughters

Milkfat	Protein	Milk Volume	Liveweight
6 kg	-4 kg	-130 l	-12 kg
4.9 %	4.0 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
10.5 %	4.0 %	-0.51	0.11
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.8/94%	-1.1/79%	1.8	0.21

TOP Traits — 89 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.24				
Shed Temperament	0.24				
Milking Speed	0.32				
Overall Opinion	0.32				
Stature	-0.12				
Capacity	0.53				
Rump Angle	0.18				
Rump Width	0.00				
Legs	0.13				
Udder Support	0.07				
Front Udder	0.24				
Rear Udder	0.16				
Front Teat Placement	0.28				
Rear Teat Placement	0.40				
Teat Length	0.02				
Udder Overall	0.21				
Dairy Conformation	0.50				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1126
High Input	1162
Beta Cas.	A1A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
138	113	-232	51
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
1.2	-2.0	0.23	0.13
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
25	9.8	-2	33

Source: AHDB Dairy 04/2026

BURMEISTERS **BEASTIE-ET**

Breed Split	F8J8

$ gBW **480/88** % Rel

Breeding Details

Herd Book No.	68000000522036	**AI Code**	CB0229
Sire	Speakes Slipstream-ET		
Maternal GS	Luck-At-Last Inspired-ET		
Maternal GGS	Waiari Arkans Bazooka-ET		

Production gBVs — 92 Daughters

Milkfat	Protein	Milk Volume	Liveweight
49 kg	17 kg	442 l	-11 kg
5.2 %	4.0 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
1.9 %	1.1 %	-0.12	0.13
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.9/59%	-0.3/36%	-0.4	0.76

TOP Traits — 81 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.40				
Shed Temperament	0.38				
Milking Speed	0.42				
Overall Opinion	0.45				
Stature	-0.45				
Capacity	0.60				
Rump Angle	0.25				
Rump Width	0.61				
Legs	0.01				
Udder Support	0.77				
Front Udder	0.53				
Rear Udder	1.18				
Front Teat Placement	0.02				
Rear Teat Placement	1.03				
Teat Length	-0.40				
Udder Overall	0.76				
Dairy Conformation	0.66				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1436
High Input	1472
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
229	180	30	43
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
16.6	4.9	0.28	0.07
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-8	4.5	3	-

Source: AHDB Dairy 04/2026

HORIZON **BOULEVARD-ET**

Breed Split	F10J6

$ 204/98 %

gBW Rel

Daughter Of Boulevard

Breeding Details

Herd Book No.	620000000517023	AI Code	CB0150
Sire	San Ray FM Beamer-ET S2F		
Maternal GS	Puketawa AD Superstition		
Maternal GGS	Valden HI Applause-ET S2F		

Production gBVs — 2879 Daughters

Milkfat	Protein	Milk Volume	Liveweight
28 kg	28 kg	499 l	51 kg
4.8 %	4.1 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
-2.4 %	0.0 %	0.39	0.06
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.5/95%	3.2/73%	-0.9	0.15

TOP Traits — 98 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.05				
Shed Temperament	0.06				
Milking Speed	0.07				
Overall Opinion	0.13				
Stature	0.06				
Capacity	0.78				
Rump Angle	0.19				
Rump Width	1.27				
Legs	0.08				
Udder Support	0.12				
Front Udder	0.13				
Rear Udder	0.32				
Front Teat Placement	-0.20				
Rear Teat Placement	-0.34				
Teat Length	-0.33				
Udder Overall	0.15				
Dairy Conformation	0.79				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1234
High Input	1254
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 26 Daughters in 4 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
41	42	21	76
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
9.6	9.7	0.16	0.17
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
32	-1.0	17	-15

Source: AHDB Dairy 04/2026

PIKO **BOXER-ET**

Breed Split	F8J8

$ 283/88 %

gBW Rel

Half Sister Of Boxer

Breeding Details

Herd Book No.	68000000522035	AI Code	J2992
Sire	Speakes Slipstream-ET		
Maternal GS	San Ray FM Beamer-ET S2F		
Maternal GGS	Ashvales Doubleshot		

Production gBVs — 90 Daughters

Milkfat	Protein	Milk Volume	Liveweight
31 kg	15 kg	-187 l	52 kg
5.5 %	4.4 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
2.8 %	2.6 %	0.22	0.23
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.2/56%	4.0/50%	-2.9	0.52

TOP Traits — 65 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.31				
Shed Temperament	0.31				
Milking Speed	0.26				
Overall Opinion	0.34				
Stature	0.37				
Capacity	1.18				
Rump Angle	0.23				
Rump Width	0.06				
Legs	0.08				
Udder Support	0.32				
Front Udder	0.39				
Rear Udder	0.60				
Front Teat Placement	0.16				
Rear Teat Placement	-0.11				
Teat Length	-0.29				
Udder Overall	0.52				
Dairy Conformation	0.99				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1283
High Input	1325
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
127	113	-185	44
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
10.8	3.8	0.37	0.21
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
10	4.8	9	-

Source: AHDB Dairy 04/2026

BALDRICKS **BRITESTAR**

Breed Split F1IJ5

$ gBW **267/60** % Rel

Half Sister Of Britestar

Breeding Details

Herd Book No.	62000000523050	**AI Code**	CB0210
Sire	Balantis TR Tonto-ET S1F		
Maternal GS	Bells OI Floyd S3J		
Maternal GGS	San Ray FM Beamer-ET S2F		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
17 kg	24 kg	-12 l	55 kg
5.0 %	4.5 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
6.6 %	2.0 %	0.08	0.24
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
1.8/59%	2.7/19%	-2.1	0.52

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	-0.09				
Shed Temperament	-0.07				
Milking Speed	-0.04				
Overall Opinion	0.04				
Stature	0.31				
Capacity	0.72				
Rump Angle	0.08				
Rump Width	0.57				
Legs	0.15				
Udder Support	0.48				
Front Udder	0.41				
Rear Udder	0.10				
Front Teat Placement	0.61				
Rear Teat Placement	0.74				
Teat Length	-0.48				
Udder Overall	0.52				
Dairy Conformation	0.61				

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Nitrogen Efficiency
Methane Efficiency

LIC Initiatives

VMSI	1305
High Input	1350
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	275	-154	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
6.7	8.7	0.26	0.28
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	3.0	7	34

Source: AHDB Dairy 04/2026

WIFFENS **CENTURION**

Breed Split F6J10

$ gBW **324/98** % Rel

Daughter Of Centurion

Breeding Details

Herd Book No.	68000000521035	**AI Code**	CB0211
Sire	Arkans Barrier		
Maternal GS	Lynbrook PS Solar-Keet		
Maternal GGS	Lynbrook Terrific-ET S3J		

Production gBVs — 5688 Daughters

Milkfat	Protein	Milk Volume	Liveweight
23 kg	7 kg	-119 l	-7 kg
5.2 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
2.8 %	1.7 %	-0.37	0.22
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.8/99%	-4.7/83%	-2.8	0.51

TOP Traits — 147 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.40				
Shed Temperament	0.41				
Milking Speed	0.03				
Overall Opinion	0.38				
Stature	-0.55				
Capacity	0.59				
Rump Angle	-0.15				
Rump Width	-0.44				
Legs	-0.16				
Udder Support	0.46				
Front Udder	0.56				
Rear Udder	0.80				
Front Teat Placement	-0.24				
Rear Teat Placement	-0.04				
Teat Length	-0.29				
Udder Overall	0.51				
Dairy Conformation	0.62				

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Nitrogen Efficiency
Methane Efficiency

LIC Initiatives

VMSI	1256
High Input	1297
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
117	94	-191	47
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
8.7	1.6	0.34	0.17
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-13	-1.4	2	24

Source: AHDB Dairy 04/2026

ARKANS **COMMANDO-ET**

Breed Split F8J8

$ gBW **445/90** % Rel

Daughter Of Commando

Breeding Details

Herd Book No.	62000000522038	**AI Code**	CB0226
Sire	Arkans Boombox-ET		
Maternal GS	Okura LT Integrity		
Maternal GGS	Arkans Boomtown		

Production gBVs — 125 Daughters

Milkfat	Protein	Milk Volume	Liveweight
34 kg	27 kg	382 l	-11 kg
4.9 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
1.9 %	2.7 %	-0.30	0.06
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.2/98%	-3.4/96%	1.3	0.56

TOP Traits — 98 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.38	
Shed Temperament	0.37	
Milking Speed	-0.01	
Overall Opinion	0.26	
Stature	-0.53	
Capacity	0.33	
Rump Angle	-0.45	
Rump Width	0.25	
Legs	0.09	
Udder Support	0.39	
Front Udder	0.38	
Rear Udder	0.61	
Front Teat Placement	0.30	
Rear Teat Placement	0.42	
Teat Length	-0.02	
Udder Overall	0.56	
Dairy Conformation	0.32	

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1403
High Input	1431
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
212	196	-125	49
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
9.8	5.3	0.30	0.19
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
11	2.1	6	-

Source: AHDB Dairy 04/2026

PLATEAU **DEMBE**

Breed Split F9J7

$ gBW **305/58** % Rel

Half Sister Of Dembe

Breeding Details

Herd Book No.	62000000523092	**AI Code**	CB0212
Sire	Baldricks Spectacular		
Maternal GS	Howses Springfield		
Maternal GGS	Lynbrook Terrific-ET S3J		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
36 kg	11 kg	-118 l	8 kg
5.5 %	4.3 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
-0.9 %	2.5 %	0.06	0.02
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.6/96%	1.8/61%	7.0	1.07

TOP Traits — 0 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.02	
Shed Temperament	0.02	
Milking Speed	0.16	
Overall Opinion	0.11	
Stature	0.21	
Capacity	0.35	
Rump Angle	-0.07	
Rump Width	0.14	
Legs	0.10	
Udder Support	1.04	
Front Udder	0.81	
Rear Udder	1.04	
Front Teat Placement	0.29	
Rear Teat Placement	0.64	
Teat Length	-0.49	
Udder Overall	1.07	
Dairy Conformation	0.47	

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1369
High Input	1388
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	207	-197	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
12.6	4.6	0.42	0.23
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	-2.2	7	48

Source: AHDB Dairy 04/2026

KAINUI **DREAMER-ET**

Breed Split	F9J7	$ gBW	381/90	% Rel

Half Sister Of Dreamer

Breeding Details

Herd Book No.	62000000522032	**AI Code**	CB0213
Sire	Werders Premonition		
Maternal GS	Greenwell Blackhawk		
Maternal GGS	Howies Checkpoint		

Production gBVs — 144 Daughters

Milkfat	Protein	Milk Volume	Liveweight
35 kg	7 kg	-417 l	-1 kg
5.8 %	4.5 %		

Fertility	Func. Survival	SCC	Body Cond. Score
2.6 %	3.2 %	-0.29	0.05

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-1.7/82%	-5.6/77%	-3.2	0.71

TOP Traits — 109 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.37				
Shed Temperament	0.37				
Milking Speed	0.13				
Overall Opinion	0.34				
Stature	-0.60				
Capacity	0.60				
Rump Angle	-0.17				
Rump Width	-0.03				
Legs	0.01				
Udder Support	0.59				
Front Udder	0.80				
Rear Udder	0.48				
Front Teat Placement	0.52				
Rear Teat Placement	0.94				
Teat Length	-0.25				
Udder Overall	0.71				
Dairy Conformation	0.48				

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1364
High Input	1382
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
229	226	-313	50

Fat Kg	Protein Kg	Fat %	Protein %
12.8	3.1	0.54	0.29

Maintenance	Fertility Index	SCC	Lifespan (Days)
16	1.6	0	-

Source: AHDB Dairy 04/2026

MATAHUI **EXPLICIT**

Breed Split	F13J3	$ gBW	197/98	% Rel


Daughter Of Explicit

Breeding Details

Herd Book No.	62000000516048	**AI Code**	CB0144
Sire	Greenwell Breakthrough-ET		
Maternal GS	Fairmont Mint-Edition		
Maternal GGS	Magheracanon Doddy Gr		

Production gBVs — 5325 Daughters

Milkfat	Protein	Milk Volume	Liveweight
24 kg	20 kg	255 l	43 kg
4.9 %	4.1 %		

Fertility	Func. Survival	SCC	Body Cond. Score
-0.4 %	0.5 %	-0.05	0.01

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-0.5/97%	2.7/70%	-0.4	0.40

TOP Traits — 111 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.26				
Shed Temperament	0.25				
Milking Speed	0.17				
Overall Opinion	0.23				
Stature	0.60				
Capacity	0.50				
Rump Angle	0.26				
Rump Width	0.04				
Legs	0.00				
Udder Support	0.30				
Front Udder	0.19				
Rear Udder	0.23				
Front Teat Placement	0.42				
Rear Teat Placement	0.40				
Teat Length	-0.38				
Udder Overall	0.40				
Dairy Conformation	0.54				

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1246
High Input	1249
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 96 Daughters in 11 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
21	60	-77	80

Fat Kg	Protein Kg	Fat %	Protein %
6.5	6.4	0.19	0.17

Maintenance	Fertility Index	SCC	Lifespan (Days)
34	3.3	6	-36

Source: AHDB Dairy 04/2026

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GORDONS **FLASH-GORDON**

Breed Split F8J8

$ 364/97 %

gBW Rel

Daughter Of Flash-Gordon

Breeding Details

Herd Book No.	62000000519034	**AI Code**	CB0188
Sire	Linan Integrity Winston		
Maternal GS	Gydeland Excel Inca S3F		
Maternal GGS	Macfarlanes Dauntless		

Production gBVs — 2175 Daughters

Milkfat	Protein	Milk Volume	Liveweight
32 kg	27 kg	406 l	3 kg
4.9 %	4.2 %		

Fertility	Func. Survival	SCC	Body Cond. Score
1.9 %	2.0 %	0.10	0.04

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
0.4/98%	2.3/93%	5.4	0.40

TOP Traits — 94 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.01				
Shed Temperament	0.03				
Milking Speed	0.07				
Overall Opinion	0.13				
Stature	0.17				
Capacity	0.10				
Rump Angle	-0.07				
Rump Width	-0.21				
Legs	-0.11				
Udder Support	0.33				
Front Udder	0.31				
Rear Udder	0.82				
Front Teat Placement	-0.35				
Rear Teat Placement	-0.41				
Teat Length	-0.02				
Udder Overall	0.40				
Dairy Conformation	0.26				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1344
High Input	1378
Beta Cas.	A1A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
217	199	68	48

Fat Kg	Protein Kg	Fat %	Protein %
12.6	10.4	0.17	0.14

Maintenance	Fertility Index	SCC	Lifespan (Days)
-6	2.1	9	66

Source: AHDB Dairy 04/2026

STEEGHS **JAQ-ET**

Breed Split F7J9

$ 282/89 %

gBW Rel

Half Sister Of Jaq

Breeding Details

Herd Book No.	68000000522029	**AI Code**	J2991
Sire	Walton Inferno		
Maternal GS	Pukeroa Gun Walker JG		
Maternal GGS	San Ray FM Beamer-ET S2F		

Production gBVs — 114 Daughters

Milkfat	Protein	Milk Volume	Liveweight
14 kg	5 kg	-471 l	13 kg
5.4 %	4.5 %		

Fertility	Func. Survival	SCC	Body Cond. Score
6.6 %	3.1 %	-0.51	0.29

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-0.1/62%	-4.9/36%	-5.4	0.23

TOP Traits — 96 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.10				
Shed Temperament	0.10				
Milking Speed	-0.14				
Overall Opinion	0.05				
Stature	-0.50				
Capacity	0.37				
Rump Angle	0.11				
Rump Width	-0.30				
Legs	-0.04				
Udder Support	0.23				
Front Udder	0.15				
Rear Udder	-0.05				
Front Teat Placement	0.52				
Rear Teat Placement	0.98				
Teat Length	-0.61				
Udder Overall	0.23				
Dairy Conformation	0.35				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1232
High Input	1258
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	276	-343	CONV

Fat Kg	Protein Kg	Fat %	Protein %
5.8	2.8	0.43	0.31

Maintenance	Fertility Index	SCC	Lifespan (Days)
-	3.0	-9	65

Source: AHDB Dairy 04/2026

TENNANT JURRASSIC

Breed Split	F9J7

$ 292/97 %
gBW Rel

Daughter Of Jurrassic

Breeding Details

Herd Book No.	62000000520002	AI Code	HO8179
Sire	Horizon Ascott		
Maternal GS	Arkans Brimstone-ET		
Maternal GGS	SRC Glenmead Rush-ET		

Production gBVs — 1735 Daughters

Milkfat	Protein	Milk Volume	Liveweight
19 kg	15 kg	78 l	-2 kg
5.0 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
2.8 %	3.4 %	0.05	0.25
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.1/91%	-0.9/54%	-1.8	0.12

TOP Traits — 103 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.37				
Shed Temperament	0.35				
Milking Speed	0.27				
Overall Opinion	0.32				
Stature	-0.52				
Capacity	0.29				
Rump Angle	0.00				
Rump Width	-0.10				
Legs	0.07				
Udder Support	0.39				
Front Udder	-0.01				
Rear Udder	0.36				
Front Teat Placement	-0.26				
Rear Teat Placement	0.59				
Teat Length	0.18				
Udder Overall	0.12				
Dairy Conformation	0.15				

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LIC Initiatives

VMSI	1251
High Input	1276
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
95	58	-104	75
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
1.8	2.8	0.12	0.13
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
10	-0.2	11	6

Source: AHDB Dairy 04/2026

KOKOAMO K2

Breed Split	F9J7

$ 331/91 %
gBW Rel

Breeding Details

Herd Book No.	62000000519012	AI Code	CB0191
Sire	Arkans Bounty		
Maternal GS	Arkan FM Buster-ET S2F		
Maternal GGS	Glenmead Freeze-ET		

Production gBVs — 95 Daughters

Milkfat	Protein	Milk Volume	Liveweight
32 kg	12 kg	-103 l	13 kg
5.4 %	4.3 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
3.3 %	2.6 %	0.14	0.16
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.6/95%	1.3/34%	2.1	0.52

TOP Traits — 86 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.38				
Shed Temperament	0.37				
Milking Speed	0.10				
Overall Opinion	0.31				
Stature	-0.20				
Capacity	0.69				
Rump Angle	-0.23				
Rump Width	0.18				
Legs	0.00				
Udder Support	0.68				
Front Udder	0.34				
Rear Udder	0.52				
Front Teat Placement	0.24				
Rear Teat Placement	1.31				
Teat Length	-0.81				
Udder Overall	0.52				
Dairy Conformation	0.66				

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LIC Initiatives

VMSI	1333
High Input	1367
Beta Cas.	A1A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
127	106	-186	52
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
10.3	3.7	0.36	0.20
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
23	2.2	12	-24

Source: AHDB Dairy 04/2026

MOOREHILL **MAX**

Breed Split	F12J4

$ 275/54 %

gBW Rel

Breeding Details

Herd Book No.	46226595034949	**AI Code**	HO6714
Sire	Carsons FM Cairo S3F		
Maternal GS	St Peters Obsidian		
Maternal GGS	Velsvik		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
24 kg	14 kg	321 l	46 kg
4.8 %	4.0 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
10.1 %	4.9 %	0.14	0.32
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.3/29%	-1.9/27%	-2.7	0.61

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.12				
Shed Temperament	0.13				
Milking Speed	-0.10				
Overall Opinion	0.15				
Stature	0.24				
Capacity	0.35				
Rump Angle	-0.20				
Rump Width	0.06				
Legs	-0.06				
Udder Support	0.65				
Front Udder	0.52				
Rear Udder	0.62				
Front Teat Placement	0.17				
Rear Teat Placement	0.69				
Teat Length	-0.44				
Udder Overall	0.61				
Dairy Conformation	0.42				

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1262
High Input	1335
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 277 Daughters in 17 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-67	-34	-134	69
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
-0.1	3.2	0.12	0.16
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	-0.6	8	27

Source: AHDB Dairy 04/2026

JULIAN **MULTIPLIER-ET**

Breed Split	F9J7

$ 237/98 %

gBW Rel

Daughter Of Multiplier

Breeding Details

Herd Book No.	62000000520008	**AI Code**	CB0192
Sire	Glen Koru Proclaimer-ET		
Maternal GS	Okura Lika Murmur S3J		
Maternal GGS	Puketiro Frostman S1F		

Production gBVs — 4683 Daughters

Milkfat	Protein	Milk Volume	Liveweight
17 kg	5 kg	-136 l	-11 kg
5.1 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
4.3 %	1.7 %	-0.18	-0.02
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.4/97%	-4.4/93%	1.2	1.31

TOP Traits — 151 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.02				
Shed Temperament	0.02				
Milking Speed	0.10				
Overall Opinion	0.08				
Stature	-0.11				
Capacity	0.48				
Rump Angle	0.13				
Rump Width	-0.48				
Legs	0.09				
Udder Support	1.09				
Front Udder	0.97				
Rear Udder	1.33				
Front Teat Placement	0.50				
Rear Teat Placement	0.73				
Teat Length	-0.65				
Udder Overall	1.31				
Dairy Conformation	0.50				

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1295
High Input	1339
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
201	211	-194	60
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
8.0	3.1	0.33	0.20
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
25	6.6	0	39

Source: AHDB Dairy 04/2026

STONY CREEK **NGAWI**

Breed Split F8J8

$ 337/59 %

gBW Rel

Dam Of Ngawi Stony Creek WP Noelle

Breeding Details

Herd Book No.	62000000523046	AI Code	CB0215
Sire	Julian Multiplier-ET		
Maternal GS	Werders Premonition		
Maternal GGS	Marshalls Silver Lining		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
32 kg	7 kg	-323 l	6 kg
5.6 %	4.4 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
3.0 %	2.9 %	-0.25	0.06
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
0.0/84%	-2.2/46%	-1.4	1.43

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	-0.11				
Shed Temperament	-0.11				
Milking Speed	0.06				
Overall Opinion	-0.06				
Stature	-0.24				
Capacity	0.58				
Rump Angle	-0.05				
Rump Width	-0.33				
Legs	0.04				
Udder Support	1.18				
Front Udder	1.09				
Rear Udder	1.51				
Front Teat Placement	0.50				
Rear Teat Placement	0.79				
Teat Length	-0.51				
Udder Overall	1.43				
Dairy Conformation	0.59				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1388
High Input	1431
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	250	-282	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
11.4	3.3	0.48	0.27
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	0.5	-2	59

Source: AHDB Dairy 04/2026

CLUTHA LEA **PARETAI**

Breed Split F7J9

$ 214/91 %

gBW Rel

Breeding Details

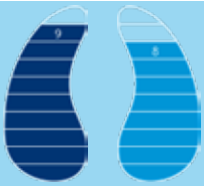
Herd Book No.	68000000516080	AI Code	CB0145
Sire	Lynbrook Terrific-ET S3J		
Maternal GS	Mourne Grove Hothouse S2F		
Maternal GGS	Howies Hows Zat		

Production gBVs — 78 Daughters

Milkfat	Protein	Milk Volume	Liveweight
-1 kg	9 kg	-7 l	-32 kg
4.7 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
7.1 %	4.6 %	0.08	0.10
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.3/60%	-2.6/29%	-1.0	0.88

TOP Traits — 71 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.46				
Shed Temperament	0.44				
Milking Speed	0.34				
Overall Opinion	0.44				
Stature	-0.75				
Capacity	0.04				
Rump Angle	-0.21				
Rump Width	-0.52				
Legs	-0.02				
Udder Support	0.78				
Front Udder	0.59				
Rear Udder	0.79				
Front Teat Placement	0.37				
Rear Teat Placement	0.40				
Teat Length	-0.40				
Udder Overall	0.88				
Dairy Conformation	0.02				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1210
High Input	1256
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

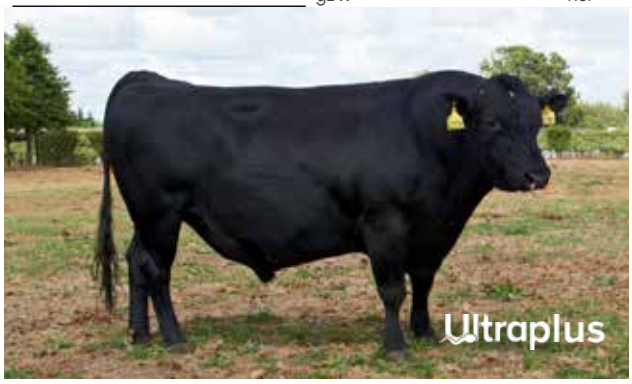
SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
179	133	-156	46
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
0.1	1.9	0.14	0.15
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-20	4.8	12	82

Source: AHDB Dairy 04/2026

ARKANS **PATRIARCH-ET**

Breed Split	F10J6	$ gBW	257/99	% Rel



Breeding Details

Herd Book No.	62000000517001	AI Code	CB0187
Sire	Kraakmans Jaydie		
Maternal GS	Fairmont Mint-Edition		
Maternal GGS	Tawa Grove Maunga-ET SJ3		

Production gBVs — 15597 Daughters

Milkfat	Protein	Milk Volume	Liveweight
13 kg	-1 kg	-253 l	-33 kg
5.2 %	4.2 %		

Fertility	Func. Survival	SCC	Body Cond. Score
6.8 %	2.6 %	-0.05	0.08

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-1.3/99%	-3.7/93%	-1.1	0.73

TOP Traits — 190 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	-0.12				
Shed Temperament	-0.11				
Milking Speed	0.19				
Overall Opinion	0.05				
Stature	-0.48				
Capacity	0.04				
Rump Angle	-0.11				
Rump Width	0.04				
Legs	0.00				
Udder Support	0.56				
Front Udder	0.83				
Rear Udder	0.92				
Front Teat Placement	0.07				
Rear Teat Placement	0.42				
Teat Length	-0.62				
Udder Overall	0.73				
Dairy Conformation	0.17				

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LIC Initiatives

VMSI	1207
High Input	1252
Beta Cas.	A1A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
166	143	-208	77

Fat Kg	Protein Kg	Fat %	Protein %
3.8	0.6	0.26	0.16

Maintenance	Fertility Index	SCC	Lifespan (Days)
9	2.5	5	24

Source: AHDB Dairy 04/2026

WERDERS **PREMONITION**

Breed Split	F8J8	$ gBW	335/99	% Rel

Daughter Of Premonition

Breeding Details

Herd Book No.	62000000518038	AI Code	CB0179
Sire	Priests Sierra		
Maternal GS	Marsden NN Excell-ET		
Maternal GGS	Adams Rockhard-ET		

Production gBVs — 33690 Daughters

Milkfat	Protein	Milk Volume	Liveweight
40 kg	7 kg	-251 l	26 kg
5.7 %	4.3 %		

Fertility	Func. Survival	SCC	Body Cond. Score
1.2 %	1.9 %	-0.31	0.05

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-0.7/100%	-2.6/98%	-4.4	0.40

TOP Traits — 194 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.27				
Shed Temperament	0.27				
Milking Speed	0.14				
Overall Opinion	0.30				
Stature	-0.42				
Capacity	0.43				
Rump Angle	-0.22				
Rump Width	-0.30				
Legs	0.04				
Udder Support	0.35				
Front Udder	0.42				
Rear Udder	0.38				
Front Teat Placement	0.24				
Rear Teat Placement	0.71				
Teat Length	0.01				
Udder Overall	0.40				
Dairy Conformation	0.43				

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LIC Initiatives

VMSI	1322
High Input	1325
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 159 Daughters in 16 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
131	113	-248	80

Fat Kg	Protein Kg	Fat %	Protein %
14.7	2.6	0.51	0.23

Maintenance	Fertility Index	SCC	Lifespan (Days)
16	-3.3	1	9

Source: AHDB Dairy 04/2026

DEANS **PROFESSIONAL**

Breed Split	F7J9

$ 182/99 %
gBW Rel

Daughter Of Professional

Breeding Details

Herd Book No.	68000000518072	**AI Code**	CB0175
Sire	Tironui LT Besiege-ET		
Maternal GS	Whinlea PF Esteem-ET S2F		
Maternal GGS	Fairmont Mint-Edition		

Production gBVs — 17162 Daughters

Milkfat	Protein	Milk Volume	Liveweight
11 kg	0 kg	-168 l	-4 kg
5.0 %	4.1 %		

Fertility	Func. Survival	SCC	Body Cond. Score
6.9 %	3.5 %	0.06	0.19

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
0.4/99%	-1.5/93%	-0.8	0.17

TOP Traits — 144 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.10				
Shed Temperament	0.10				
Milking Speed	0.15				
Overall Opinion	0.19				
Stature	-0.30				
Capacity	0.09				
Rump Angle	-0.02				
Rump Width	0.15				
Legs	-0.06				
Udder Support	0.23				
Front Udder	0.02				
Rear Udder	0.12				
Front Teat Placement	0.00				
Rear Teat Placement	-0.13				
Teat Length	0.37				
Udder Overall	0.17				
Dairy Conformation	0.29				

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LIC Initiatives

VMSI	1133
High Input	1167
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 81 Daughters in 6 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
125	83	-171	71

Fat Kg	Protein Kg	Fat %	Protein %
3.8	0.9	0.22	0.14

Maintenance	Fertility Index	SCC	Lifespan (Days)
-13	0.4	15	69

Source: AHDB Dairy 04/2026

PAYNES **PROMENADE-ET**

Breed Split	F10J6

$ 297/89 %
gBW Rel

Half Sister Of Promenade

Breeding Details

Herd Book No.	62000000522001	**AI Code**	CB0198
Sire	Dowson Honenui-ET		
Maternal GS	Glen Koru Proclaimer-ET		
Maternal GGS	Tregaron Technician S2F		

Production gBVs — 103 Daughters

Milkfat	Protein	Milk Volume	Liveweight
27 kg	8 kg	-492 l	14 kg
5.7 %	4.6 %		

Fertility	Func. Survival	SCC	Body Cond. Score
6.2 %	3.5 %	0.20	0.09

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-0.3/62%	-2.4/53%	6.6	1.08

TOP Traits — 88 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.48				
Shed Temperament	0.46				
Milking Speed	0.26				
Overall Opinion	0.43				
Stature	-0.02				
Capacity	0.36				
Rump Angle	-0.06				
Rump Width	-0.13				
Legs	0.05				
Udder Support	0.81				
Front Udder	1.15				
Rear Udder	0.52				
Front Teat Placement	0.59				
Rear Teat Placement	-0.19				
Teat Length	-0.11				
Udder Overall	1.08				
Dairy Conformation	0.25				

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LIC Initiatives

VMSI	1347
High Input	1389
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
188	180	-360	46

Fat Kg	Protein Kg	Fat %	Protein %
10.2	2.7	0.53	0.32

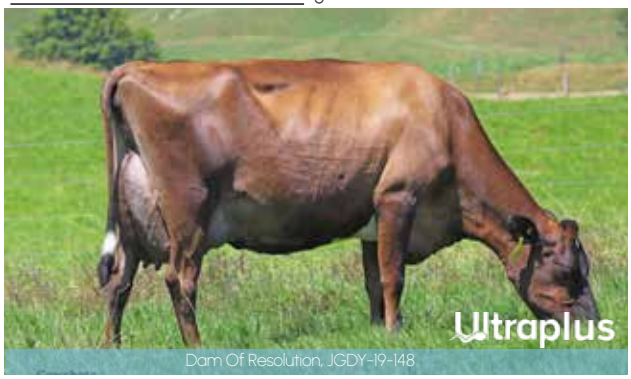
Maintenance	Fertility Index	SCC	Lifespan (Days)
23	4.2	15	-

Source: AHDB Dairy 04/2026

LAKE DOWNS **RESOLUTION-ET**

Breed Split	F8J8

$ **309/90** %
gBW Rel



Dam Of Resolution, JGDY-19-148

Breeding Details

Herd Book No.	62000000522051	**AI Code**	J2993
Sire	Speakes Slipstream-ET		
Maternal GS	Greenwell Blackhawk		
Maternal GGS	Zona Catalyst		

Production gBVs — 126 Daughters

Milkfat	Protein	Milk Volume	Liveweight
29 kg	11 kg	-179 l	24 kg
5.4 %	4.3 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
5.1 %	2.6 %	-0.03	0.10
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-2.6/86%	-5.9/65%	-6.2	0.75

TOP Traits — 87 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.21	
Shed Temperament	0.21	
Milking Speed	-0.01	
Overall Opinion	0.16	
Stature	0.03	
Capacity	0.65	
Rump Angle	-0.49	
Rump Width	0.22	
Legs	-0.01	
Udder Support	0.62	
Front Udder	0.32	
Rear Udder	0.76	
Front Teat Placement	0.53	
Rear Teat Placement	0.86	
Teat Length	-0.56	
Udder Overall	0.75	
Dairy Conformation	0.58	

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LIC Initiatives

VMSI	1318
High Input	1357
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
78	61	-277	44
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
5.8	-0.2	0.36	0.20
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-1	2.2	7	-

Source: AHDB Dairy 04/2026

PAYNES **SATELLITE-ET**

Breed Split	F1IJ5

$ **402/59** %
gBW Rel

Breeding Details

Herd Book No.	62000000523002	**AI Code**	CB0225
Sire	Snowline Andy-ET		
Maternal GS	Meander TD Azure-ET SIF		
Maternal GGS	Cawdor Pinnacle		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
41 kg	26 kg	336 l	18 kg
5.1 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
-1.3 %	0.1 %	-0.21	0.06
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.4/98%	-3.0/64%	-0.4	0.39

TOP Traits — 0 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	0.19	
Shed Temperament	0.19	
Milking Speed	0.08	
Overall Opinion	0.21	
Stature	0.14	
Capacity	0.43	
Rump Angle	0.28	
Rump Width	0.38	
Legs	0.23	
Udder Support	0.44	
Front Udder	0.38	
Rear Udder	0.24	
Front Teat Placement	0.16	
Rear Teat Placement	0.40	
Teat Length	-0.41	
Udder Overall	0.39	
Dairy Conformation	0.38	

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LIC Initiatives

VMSI	1400
High Input	1407
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	209	-10	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
14.1	9.4	0.27	0.18
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	-2.5	-1	-19

Source: AHDB Dairy 04/2026

WITTENHAM SPARTAN

Breed Split F8J8

$ 323/58 %

gBW Rel

Breeding Details

Herd Book No.	62000000523056	AI Code	CB0214
Sire	Paynes Stamina-ET		
Maternal GS	Glenui Super Lamar		
Maternal GGS	Drysdales Sovereign		

Production gBVs

0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
31 kg	10 kg	32 l	-9 kg
5.2 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
1.8 %	0.8 %	-0.22	0.01
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.7/98%	-3.4/95%	-1.0	0.33

TOP Traits

0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.12				
Shed Temperament	0.12				
Milking Speed	0.18				
Overall Opinion	0.16				
Stature	-0.21				
Capacity	0.34				
Rump Angle	-0.16				
Rump Width	0.45				
Legs	-0.01				
Udder Support	0.22				
Front Udder	0.32				
Rear Udder	0.34				
Front Teat Placement	0.05				
Rear Teat Placement	-0.11				
Teat Length	-0.05				
Udder Overall	0.33				
Dairy Conformation	0.38				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1282
High Input	1296
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data

0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	180	-136	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
11.1	4.6	0.33	0.18
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	-0.4	-1	1

Source: AHDB Dairy 04/2026

PAYNES STAMINA-ET

Breed Split F12J4

$ 471/97 %

gBW Rel

Daughter Of Stamina

Breeding Details

Herd Book No.	62000000521015	AI Code	CB0227
Sire	Meander TD Azure-ET SIF		
Maternal GS	Cawdor Pinnacle		
Maternal GGS	Scotts Britestar		

Production gBVs

3023 Daughters

Milkfat	Protein	Milk Volume	Liveweight
43 kg	20 kg	-54 l	27 kg
5.6 %	4.4 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
6.4 %	2.3 %	-0.11	0.23
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.3/97%	-1.3/87%	-4.8	0.43

TOP Traits

133 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.08				
Shed Temperament	0.09				
Milking Speed	0.15				
Overall Opinion	0.18				
Stature	0.12				
Capacity	0.51				
Rump Angle	0.47				
Rump Width	0.50				
Legs	0.00				
Udder Support	0.39				
Front Udder	0.71				
Rear Udder	0.15				
Front Teat Placement	0.13				
Rear Teat Placement	0.05				
Teat Length	-0.99				
Udder Overall	0.43				
Dairy Conformation	0.47				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1426
High Input	1467
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data

0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
308	271	-189	58
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
16.6	7.2	0.49	0.27
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
26	6.4	0	-45

Source: AHDB Dairy 04/2026

BALANTIS TALISMAN

Breed Split F7J9

$ 264/63 %

gBW Rel

Daughter Of Maternal Grand Sire Of Talisman

Breeding Details

Herd Book No.	68000000523081	AI Code	CB0224
Sire	Tironui Superman-ET		
Maternal GS	San Ray FM Beamer-ET S2F		
Maternal GGS	Hazael Dauntless Freedom		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
19 kg	19 kg	180 l	8 kg
4.9 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
1.1 %	1.1 %	-0.19	0.07
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.0/63%	-0.7/32%	0.6	0.48

TOP Traits — 0 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	-0.03	
Shed Temperament	-0.02	
Milking Speed	0.24	
Overall Opinion	0.17	
Stature	-0.19	
Capacity	0.71	
Rump Angle	-0.55	
Rump Width	0.45	
Legs	0.03	
Udder Support	0.30	
Front Udder	0.57	
Rear Udder	0.35	
Front Teat Placement	0.33	
Rear Teat Placement	0.34	
Teat Length	-0.35	
Udder Overall	0.48	
Dairy Conformation	0.60	

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1265
High Input	1285
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	183	-74	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
7.3	7.5	0.20	0.19
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	-0.8	0	9

Source: AHDB Dairy 04/2026

BALANTIS TEMPEST

Breed Split F7J9

$ 331/98 %

gBW Rel

Daughter Of Tempest

Breeding Details

Herd Book No.	68000000519010	AI Code	CB0219
Sire	Arkans Bounty		
Maternal GS	Scotts Northsea		
Maternal GGS	Hazael Eminence Dano-ET		

Production gBVs — 3666 Daughters

Milkfat	Protein	Milk Volume	Liveweight
40 kg	13 kg	35 l	15 kg
5.4 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
-1.9 %	0.3 %	0.05	0.09
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.8/96%	-3.4/67%	-0.7	0.41

TOP Traits — 105 Daughters

	gBV	-0.5 0 0.5 1.0
Adapts To Milking	-0.08	
Shed Temperament	-0.05	
Milking Speed	-0.36	
Overall Opinion	-0.04	
Stature	-0.31	
Capacity	0.79	
Rump Angle	-0.26	
Rump Width	0.57	
Legs	0.08	
Udder Support	0.38	
Front Udder	0.50	
Rear Udder	0.39	
Front Teat Placement	0.25	
Rear Teat Placement	0.88	
Teat Length	0.26	
Udder Overall	0.41	
Dairy Conformation	0.73	

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1300
High Input	1326
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
78	60	-108	50
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
12.7	3.9	0.33	0.15
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-6	-4.0	8	2

Source: AHDB Dairy 04/2026

GREENMILE **TOMAHAWK**

Breed Split	F12J4

$ 275/92 %
gBW Rel

Daughter Of Tomahawk

Breeding Details

Herd Book No.	62000000519001	**AI Code**	CB0186
Sire	Glen Koru Ethos-ET S1F		
Maternal GS	Kraakmans Jaydie		
Maternal GGS	Fairmont Mint-Edition		

Production gBVs — 144 Daughters

Milkfat	Protein	Milk Volume	Liveweight
22 kg	21 kg	407 l	-6 kg
4.7 %	4.1 %		

Fertility	Func. Survival	SCC	Body Cond. Score
-1.8 %	3.2 %	-0.25	-0.05

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
-0.5/98%	0.6/84%	-1.4	0.47

TOP Traits — 87 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	-0.09				
Shed Temperament	-0.09				
Milking Speed	0.02				
Overall Opinion	-0.09				
Stature	-0.08				
Capacity	-0.10				
Rump Angle	0.48				
Rump Width	-0.32				
Legs	0.03				
Udder Support	0.48				
Front Udder	0.07				
Rear Udder	0.68				
Front Teat Placement	0.17				
Rear Teat Placement	0.71				
Teat Length	-0.12				
Udder Overall	0.47				
Dairy Conformation	0.07				

HOOFPRINT®
Nitrogen Efficiency
Methane Efficiency

LIC Initiatives

VMSI	1277
High Input	1276
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
152	162	8	74

Fat Kg	Protein Kg	Fat %	Protein %
12.1	10.7	0.22	0.19

Maintenance	Fertility Index	SCC	Lifespan (Days)
9	-2.6	-1	-12

Source: AHDB Dairy 04/2026

BALDRICKS **TOUCHDOWN**

Breed Split	F9J7

$ 369/95 %
gBW Rel


Half Sister Of Touchdown

Breeding Details

Herd Book No.	62000000520048	**AI Code**	CB0171
Sire	Glen Koru Proclaimer-ET		
Maternal GS	Lynbrook Terrific-ET S3J		
Maternal GGS	Howies Arkan Ramada-ET		

Production gBVs — 464 Daughters

Milkfat	Protein	Milk Volume	Liveweight
31 kg	10 kg	-317 l	-1 kg
5.6 %	4.5 %		

Fertility	Func. Survival	SCC	Body Cond. Score
2.1 %	1.5 %	-0.14	0.20

Cow Calving Diff.	Heifer Calving Diff.	Gestation Len.	Udder Overall
0.0/93%	-0.9/45%	4.1	0.59

TOP Traits — 100 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.10				
Shed Temperament	0.10				
Milking Speed	-0.01				
Overall Opinion	0.10				
Stature	-0.23				
Capacity	0.34				
Rump Angle	0.02				
Rump Width	-0.20				
Legs	0.17				
Udder Support	0.48				
Front Udder	0.48				
Rear Udder	0.48				
Front Teat Placement	0.20				
Rear Teat Placement	-0.05				
Teat Length	-0.14				
Udder Overall	0.59				
Dairy Conformation	0.32				

HOOFPRINT®
Nitrogen Efficiency
Methane Efficiency

LIC Initiatives

VMSI	1331
High Input	1360
Beta Cas.	A1A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
254	235	-308	57

Fat Kg	Protein Kg	Fat %	Protein %
11.6	3.6	0.51	0.30

Maintenance	Fertility Index	SCC	Lifespan (Days)
19	4.4	0	24

Source: AHDB Dairy 04/2026

LIC TINNASHRULE **TROJAN**

Breed Split	F4J12

$ gBW **242/55** % Rel

Breeding Details

Herd Book No.	46219606131800	**AI Code**	J2871
Sire	Ulmarra TT Gallivant		
Maternal GS	Arkans Gurkha		
Maternal GGS	Waiwra Prince-Hal-ET		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
28 kg	4 kg	-89 l	14 kg
5.3 %	4.1 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
5.8 %	1.3 %	0.06	0.08
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.5/28%	-5.6/27%	1.4	0.28

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.18				
Shed Temperament	0.19				
Milking Speed	0.22				
Overall Opinion	0.29				
Stature	0.15				
Capacity	0.25				
Rump Angle	0.39				
Rump Width	0.73				
Legs	-0.02				
Udder Support	0.18				
Front Udder	0.09				
Rear Udder	0.48				
Front Teat Placement	0.05				
Rear Teat Placement	0.17				
Teat Length	0.05				
Udder Overall	0.28				
Dairy Conformation	0.41				

HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1217
High Input	1246
Beta Cas.	A1A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
149	82	-323	57
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
6.0	-1.8	0.41	0.20
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-12	-1.1	2	27

Source: AHDB Dairy 04/2026

WITTENHAM **WANAKA**

Breed Split	F12J4

$ gBW **425/57** % Rel

Daughter Of Maternal Grand Sire of Wanaka

Breeding Details

Herd Book No.	62000000524037	**AI Code**	CB0228
Sire	Sharpe Be Shooter-ET S2F		
Maternal GS	Glen Koru Beckon		
Maternal GGS	Drysdales Sovereign		

Production gBVs — 0 Daughters

Milkfat	Protein	Milk Volume	Liveweight
48 kg	24 kg	296 l	52 kg
5.3 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
4.0 %	1.2 %	-0.46	0.18
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
1.8/57%	2.7/19%	-1.4	0.18

TOP Traits — 0 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.18				
Shed Temperament	0.18				
Milking Speed	0.09				
Overall Opinion	0.18				
Stature	-0.01				
Capacity	0.73				
Rump Angle	-0.54				
Rump Width	0.59				
Legs	-0.02				
Udder Support	0.25				
Front Udder	0.21				
Rear Udder	0.28				
Front Teat Placement	-0.20				
Rear Teat Placement	-0.14				
Teat Length	-0.19				
Udder Overall	0.18				
Dairy Conformation	0.41				

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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1407
High Input	1435
Beta Cas.	A2A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
-	292	-26	CONV
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
16.3	8.7	0.33	0.18
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-	1.2	-8	12

Source: AHDB Dairy 04/2026

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Breeding Worth
New Zealand Herd Jersey Average $153

AI Code	Name	gBW/Rel	Page
J2925	TIRONUI GB MONTAGE-ET	472 / 97	44
J2945	CAWDOR AORAKI	441 / 90	42
J2847	GLANTON DESI BANFF	399 / 99	42
J2846	GLENUI SUPER LAMAR	370 / 99	43
J2923	ARKAN BT ZAMBEZI S3J	308 / 98	44

£SCI
UK Spring Calving Index

AI Code	Name	£SCI/Rel	Page
J2925	TIRONUI GB MONTAGE-ET	290 / 72	44
J2945	CAWDOR AORAKI	279 / 49	42
J2847	GLANTON DESI BANFF	253 / 70	42
J2923	ARKAN BT ZAMBEZI S3J	206 / 73	44
J2797	PASPALUM OI LIMELIGHT	131 / 59	43

Protein
New Zealand Herd Jersey Average -11kg/4.2%

AI Code	Name	Protein (kg / %)	Page
J2925	TIRONUI GB MONTAGE-ET	11 / 4.4	44
J2923	ARKAN BT ZAMBEZI S3J	5 / 4.5	44
J2945	CAWDOR AORAKI	3 / 4.1	42
J2847	GLANTON DESI BANFF	-1 / 4.7	42
J2846	GLENUI SUPER LAMAR	-3 / 4.2	43

Fat
New Zealand Herd Jersey Average 3kg/5.3%

AI Code	Name	Fat (kg / %)	Page
J2925	TIRONUI GB MONTAGE-ET	37 / 5.7	44
J2846	GLENUI SUPER LAMAR	33 / 5.6	43
J2945	CAWDOR AORAKI	30 / 5.4	42
J2847	GLANTON DESI BANFF	27 / 6.2	42
J2923	ARKAN BT ZAMBEZI S3J	17 / 5.5	44

Fertility
New Zealand Herd Jersey Average 3.6%

AI Code	Name	Fertility (%)	Page
J2945	CAWDOR AORAKI	11.5	42
J2847	GLANTON DESI BANFF	5.6	42
J2925	TIRONUI GB MONTAGE-ET	3.1	44
J2923	ARKAN BT ZAMBEZI S3J	2.2	44
J2797	PASPALUM OI LIMELIGHT	2.1	43

Milk Volume
New Zealand Herd Jersey Average -573l

AI Code	Name	Volume (l)	Page
J2945	CAWDOR AORAKI	-94	42
J2925	TIRONUI GB MONTAGE-ET	-278	44
J2846	GLENUI SUPER LAMAR	-320	43
J2923	ARKAN BT ZAMBEZI S3J	-509	44
J2797	PASPALUM OI LIMELIGHT	-620	43

SCC
New Zealand Herd Jersey Average -0.14

AI Code	Name	SCC	Page
J2846	GLENUI SUPER LAMAR	-0.62	43
J2847	GLANTON DESI BANFF	-0.52	42
J2945	CAWDOR AORAKI	-0.50	42
J2925	TIRONUI GB MONTAGE-ET	-0.27	44
J2797	PASPALUM OI LIMELIGHT	-0.03	43

Capacity
New Zealand Herd Jersey Average 0.10

AI Code	Name	Capacity	Page
J2925	TIRONUI GB MONTAGE-ET	0.69	44
J2797	PASPALUM OI LIMELIGHT	0.32	43
J2847	GLANTON DESI BANFF	0.31	42
J2846	GLENUI SUPER LAMAR	0.23	43
J2923	ARKAN BT ZAMBEZI S3J	0.13	44

Udder Overall
New Zealand Herd Jersey Average 0.19

AI Code	Name	Udder Overall	Page
J2797	PASPALUM OI LIMELIGHT	0.83	43
J2846	GLENUI SUPER LAMAR	0.64	43
J2847	GLANTON DESI BANFF	0.23	42
J2945	CAWDOR AORAKI	0.21	42
J2925	TIRONUI GB MONTAGE-ET	0.20	44

Heifer calving difficulty
New Zealand Herd Jersey Average -8.7%

AI Code	Name	HCD	Page
J2847	GLANTON DESI BANFF	-9.5 / 94	42
J2923	ARKAN BT ZAMBEZI S3J	-8.7 / 81	44
J2797	PASPALUM OI LIMELIGHT	-8.7 / 79	43
J2945	CAWDOR AORAKI	-8.1 / 40	42
J2846	GLENUI SUPER LAMAR	-6.0 / 91	43

Source: AHDB April 2026

CAWDOR **AORAKI**

Breed Split	J16
Pedigree Status	NON-PED

$ gBW **441/90** % Rel

Daughter Of Maternal Grandsire Of Aoraki

Breeding Details

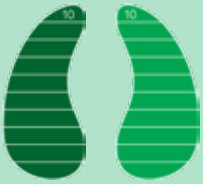
Herd Book No.	68000000321029	**AI Code**	J2945
Sire	Puketawa King Carrick JG		
Maternal GS	Bells CM Conrad S2J		
Maternal GGS	Okura LT Integrity		

Production gBVs — 112 Daughters

Milkfat	Protein	Milk Volume	Liveweight
30 kg	3 kg	-94 l	-55 kg
5.4 %	4.1 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
11.5 %	2.8 %	-0.50	-0.02
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-2.1/66%	-8.1/40%	-1.2	0.21

TOP Traits — 97 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.36				
Shed Temperament	0.35				
Milking Speed	0.13				
Overall Opinion	0.29				
Stature	-0.73				
Capacity	0.00				
Rump Angle	-0.33				
Rump Width	-0.07				
Legs	-0.04				
Udder Support	0.16				
Front Udder	-0.09				
Rear Udder	0.33				
Front Teat Placement	0.16				
Rear Teat Placement	0.29				
Teat Length	-0.35				
Udder Overall	0.21				
Dairy Conformation	0.04				



HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1331
High Input	1369
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
279	219	-180	49
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
10.4	0.9	0.36	0.15
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-23	7.1	3	57

Source: AHDB Dairy 04/2026

GLANTON DESI **BANFF**

Breed Split	J16
Pedigree Status	NON-PED

$ gBW **399/99** % Rel

Daughter Of Banff

Breeding Details

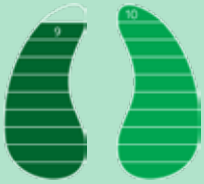
Herd Book No.	68000000318021	**AI Code**	J2847
Sire	Arrieta Terrific Desi-ET		
Maternal GS	Tawa Grove KRC Tana		
Maternal GGS	Okura Manhatten-ET SJ3		

Production gBVs — 14077 Daughters

Milkfat	Protein	Milk Volume	Liveweight
27 kg	-1 kg	-826 l	-33 kg
6.2 %	4.7 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
5.6 %	2.2 %	-0.52	0.06
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.6/99%	-9.5/94%	-4.8	0.23

TOP Traits — 720 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.29				
Shed Temperament	0.29				
Milking Speed	0.03				
Overall Opinion	0.24				
Stature	-1.06				
Capacity	0.31				
Rump Angle	-0.41				
Rump Width	0.42				
Legs	0.16				
Udder Support	-0.06				
Front Udder	0.10				
Rear Udder	0.37				
Front Teat Placement	0.07				
Rear Teat Placement	-0.66				
Teat Length	0.06				
Udder Overall	0.23				
Dairy Conformation	0.27				



HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1288
High Input	1309
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 35 Daughters in 3 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
253	202	-397	70
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
12.0	0.1	0.61	0.30
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-23	2.8	-1	27

Source: AHDB Dairy 04/2026

GLENUI SUPER **LAMAR**

Breed Split	J16
Pedigree Status	NON-PED

$ gBW **370/99** % Rel

Daughter Of Lamar

Breeding Details

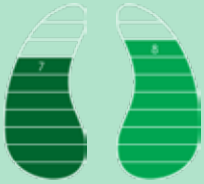
Herd Book No.	68000000318015	**AI Code**	J2846
Sire	Puketawa AD Superstition		
Maternal GS	Puhipuhi Caps Goldie S3J		
Maternal GGS	Okura LT Integrity		

Production gBVs — 9525 Daughters

Milkfat	Protein	Milk Volume	Liveweight
33 kg	-3 kg	-320 l	-53 kg
5.6 %	4.2 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
1.1 %	1.9 %	-0.62	-0.08
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-0.9/98%	-6.0/91%	0.0	0.64

TOP Traits — 672 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.19				
Shed Temperament	0.18				
Milking Speed	0.19				
Overall Opinion	0.18				
Stature	-0.87				
Capacity	0.23				
Rump Angle	-0.59				
Rump Width	0.62				
Legs	0.16				
Udder Support	0.45				
Front Udder	0.40				
Rear Udder	0.80				
Front Teat Placement	0.26				
Rear Teat Placement	0.38				
Teat Length	-0.64				
Udder Overall	0.64				
Dairy Conformation	0.20				



HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1299
High Input	1304
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
128	81	-321	56
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
13.4	-2.6	0.56	0.18
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-21	-3.4	-8	42

Source: AHDB Dairy 04/2026

PASPALUM OI **LIMELIGHT**

Breed Split	J16
Pedigree Status	NON-PED

$ gBW **291/97** % Rel

Breeding Details

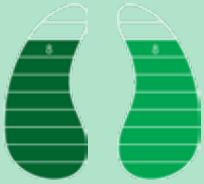
Herd Book No.	68000000317060	**AI Code**	J2797
Sire	Okura LT Integrity		
Maternal GS	Glenhaven TGM Genius S3J		
Maternal GGS	Okura Manhatten-ET SJ3		

Production gBVs — 2431 Daughters

Milkfat	Protein	Milk Volume	Liveweight
10 kg	-6 kg	-620 l	-83 kg
5.5 %	4.4 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
2.1 %	-1.1 %	-0.03	0.08
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-2.2/93%	-8.7/79%	3.1	0.83

TOP Traits — 199 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	0.21				
Shed Temperament	0.21				
Milking Speed	0.11				
Overall Opinion	0.25				
Stature	-1.09				
Capacity	0.32				
Rump Angle	-0.31				
Rump Width	-0.21				
Legs	-0.07				
Udder Support	0.67				
Front Udder	0.60				
Rear Udder	0.91				
Front Teat Placement	0.23				
Rear Teat Placement	0.29				
Teat Length	-0.81				
Udder Overall	0.83				
Dairy Conformation	0.35				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1217
High Input	1254
Beta Cas.	A1A2
Kappa Cas.	AB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
131	87	-397	59
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
7.3	-1.2	0.51	0.27
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-23	-1.9	9	-30

Source: AHDB Dairy 04/2026

TIRONUI GB **MONTAGE-ET**

Breed Split	J16
Pedigree Status	-

$ gBW **472/97** % Rel

Breeding Details

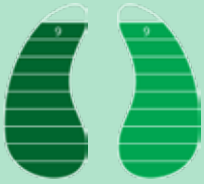
Herd Book No.	68000000319066	AI Code	J2925
Sire	Glanton SS Bastille S3J		
Maternal GS	Okura LT Integrity		
Maternal GGS	Noakes Nevvy S3J		

Production gBVs — 1961 Daughters

Milkfat	Protein	Milk Volume	Liveweight
37 kg	11 kg	-278 l	-38 kg
5.7 %	4.4 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
3.1 %	0.8 %	-0.27	0.18
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-1.6/97%	-4.6/86%	4.4	0.20

TOP Traits — 254 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	-0.11				
Shed Temperament	-0.09				
Milking Speed	0.11				
Overall Opinion	0.05				
Stature	-0.73				
Capacity	0.69				
Rump Angle	-0.16				
Rump Width	-0.33				
Legs	0.08				
Udder Support	-0.07				
Front Udder	0.04				
Rear Udder	0.42				
Front Teat Placement	0.10				
Rear Teat Placement	-0.26				
Teat Length	0.28				
Udder Overall	0.20				
Dairy Conformation	0.60				



HOOFPRINT®

Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1347
High Input	1380
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
290	224	-248	72
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
14.3	3.9	0.50	0.26
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-13	-0.4	3	42

Source: AHDB Dairy 04/2026

ARKAN BT **ZAMBEZI** S3J

Breed Split	J16
Pedigree Status	NON-PED

$ gBW **308/98** % Rel

Daughter Of Zambezi

Breeding Details

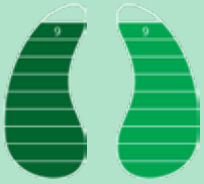
Herd Book No.	68000000319009	AI Code	J2923
Sire	Braedene PAS Triplestar		
Maternal GS	South Land Capstan SJ3		
Maternal GGS	Van Der Fits Fjord GR		

Production gBVs — 2390 Daughters

Milkfat	Protein	Milk Volume	Liveweight
17 kg	5 kg	-509 l	-75 kg
5.5 %	4.5 %		
Fertility	**Func. Survival**	**SCC**	**Body Cond. Score**
2.2 %	-1.1 %	0.14	-0.12
Cow Calving Diff.	**Heifer Calving Diff.**	**Gestation Len.**	**Udder Overall**
-2.8/94%	-8.7/81%	1.3	0.00

TOP Traits — 143 Daughters

	gBV	-0.5	0	0.5	1.0
Adapts To Milking	-0.20				
Shed Temperament	-0.20				
Milking Speed	0.16				
Overall Opinion	-0.09				
Stature	-1.26				
Capacity	0.13				
Rump Angle	-0.44				
Rump Width	0.25				
Legs	0.40				
Udder Support	-0.31				
Front Udder	-0.05				
Rear Udder	0.14				
Front Teat Placement	0.14				
Rear Teat Placement	-0.36				
Teat Length	0.46				
Udder Overall	0.00				
Dairy Conformation	0.05				



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Nitrogen Efficiency

Methane Efficiency

LIC Initiatives

VMSI	1205
High Input	1216
Beta Cas.	A2A2
Kappa Cas.	BB

22/05/2026

SCI/ACI Data — 0 Daughters in 0 Herds (UK)

£SCI	£ACI	Milk Kg	Rel %
206	139	-395	73
Fat Kg	**Protein Kg**	**Fat %**	**Protein %**
5.3	-0.2	0.47	0.29
Maintenance	**Fertility Index**	**SCC**	**Lifespan (Days)**
-33	-3.0	10	18

Source: AHDB Dairy 04/2026

Holstein Friesian KiwiCross Jersey

AI Code	Name	gBW	Rel %	Milk volume (litres)	Milkfat Kg/%	Protein Kg/%	Fertility	Somatic Cell Count	Functional Survival	HCD / Rel%	CCD / Rel%	Gestation Length	Liveweight	A2 Status	Overall Opinion	Udder Overall
HO6823	Meander BR Abraxas-ET S2F	110	98	464	9 / 4.4	14 / 3.9	0.9	-0.48	4.4	9.7 / 61	3.2 / 93	2.1	30	A2A2	0.36	0.08
HO8547	Wittenham Jackpot Aegon-ET S2F	377	57	41	39 / 5.4	14 / 4.2	7.3	-0.26	6.1	4.3 / 46	-0.7 / 98	1.2	53	A1A2	0.29	0.36
HO8164	Meander Samba Astir-ET S3F	295	88	702	38 / 4.7	34 / 4.1	1.6	0.33	2.5	9.6 / 31	2.8 / 95	-3.4	76	A1A2	0.18	0.71
HO5685	Zinks GFB Bachelor-ET S1F	110	93	531	14 / 4.5	14 / 3.9	6.8	-0.26	2.8	7.5 / 26	-0.7 / 62	-2.7	60	A2A2	0.19	0.03
HO6659	Spring Tralee Bass-ET S2F	174	99	441	8 / 4.4	15 / 3.9	5.9	-0.10	3.2	0.8 / 74	-0.5 / 99	-0.9	6	A1A2	0.06	-0.05
HO6669	Spring Tralee Beat-ET S1F	217	98	428	17 / 4.6	18 / 4.0	0.3	0.26	2.8	2.7 / 51	-0.1 / 94	-0.5	-6	A2A2	0.31	-0.27
HO7504	Busy Brook Max Biggie S2F	318	89	387	34 / 4.9	23 / 4.1	-0.2	-0.38	1.0	5.0 / 28	-0.2 / 60	2.0	8	A1A2	0.23	0.09
HO7304	Bopuru Bro	275	55	-60	28 / 5.3	9 / 4.2	8.1	-0.48	3.7	1.2 / 27	0.5 / 29	-0.8	30	A1A2	0.15	-0.07
HO3473	Arkan FM Buster-ET S2F	161	99	-4	18 / 5.0	4 / 4.1	4.9	0.30	1.2	5.8 / 96	0.9 / 100	0.1	13	A1A2	0.17	0.24
HO7124	McKenzie GF Comet	64	94	583	12 / 4.4	23 / 4.0	-1.1	-0.48	-1.0	6.1 / 25	0.0 / 79	-2.0	89	A2A2	0.59	0.54
HO8161	Scotts BV Darius-ET	401	91	937	59 / 4.9	34 / 3.9	1.8	-0.20	1.4	6.3 / 73	-0.4 / 99	0.0	95	A1A2	0.55	0.34
HO8816	Baldricks MA El-Dorado S2F	172	58	50	36 / 5.3	13 / 4.2	5.1	0.58	3.3	7.3 / 16	0.8 / 61	-2.9	95	A2A2	0.48	0.36
HO8548	Paynes Gadsby Entourage S1F	318	59	176	24 / 5.0	27 / 4.3	4.5	-0.06	2.8	3.3 / 79	0.4 / 94	1.4	34	A2A2	0.05	0.43
HO8817	Busybrook Fortress-ET S3F	253	90	937	36 / 4.5	36 / 4.0	4.1	0.34	2.0	6.1 / 25	1.8 / 61	3.4	115	A1A2	0.38	0.49
HO8163	Bellamys DM Galant-ET S1F	336	99	22	38 / 5.4	16 / 4.3	6.1	-0.49	4.5	8.8 / 83	0.3 / 100	0.6	54	A2A2	0.04	0.22
HO6821	Maire GL Graduate-ET	228	98	353	24 / 4.8	24 / 4.1	-0.1	0.13	2.4	12.1 / 43	2.2 / 95	2.1	35	A1A1	0.07	0.63
HO1532	Savannahs HF Hammer S1F	134	99	370	9 / 4.5	10 / 3.9	3.0	-0.31	2.9	3.8 / 93	0.1 / 100	-0.6	15	A2A2	0.18	0.37
HO8809	Berrys MB Humble S2F	377	89	480	40 / 5.0	17 / 3.9	7.0	-0.81	3.6	6.3 / 23	-0.2 / 92	1.7	39	A1A2	0.30	0.17
HO5684	Jacles Boy Jaks S2F	139	99	326	14 / 4.6	11 / 3.9	3.3	0.16	2.5	0.0 / 96	-0.4 / 99	-0.2	14	A2A2	-0.11	-0.01
HO6663	Tanglewood MT Kauri S2F	126	97	-124	16 / 5.1	2 / 4.1	5.4	-0.17	2.7	8.7 / 58	1.1 / 87	1.3	46	A1A2	0.23	0.11
HO3021	Ashdale FM Kelsbells	68	99	250	2 / 4.5	15 / 4.1	5.6	-0.09	3.3	6.4 / 95	0.9 / 100	0.8	42	A1A2	0.28	0.05
HO6665	Gordons AM Lancelot S3F	185	99	248	14 / 4.7	18 / 4.1	2.8	0.05	2.6	13.4 / 89	1.6 / 100	0.5	28	A1A1	0.27	0.27
HO8819	Millners PP Life-Of-Riley S2F	336	60	224	34 / 5.1	19 / 4.2	1.2	0.05	2.8	9.0 / 16	4.6 / 68	-1.3	6	A2A2	0.16	0.57
HO8549	Mattajude MA Magnificent	72	89	626	13 / 4.4	22 / 3.9	-1.6	0.39	-0.3	6.3 / 26	3.8 / 78	-1.3	52	A1A2	0.33	0.81
CB0208	(LIC)Cashan Medly Mark	253	43	155	31 / 5.1	16 / 4.2	3.9	-0.20	2.1	3.0 / 11	1.3 / 13	-1.5	41	A2A2	0.18	0.21
HO6647	Lightburn B Malbec S3F	120	98	184	10 / 4.7	17 / 4.2	1.0	-0.19	2.9	6.1 / 46	5.8 / 94	2.2	62	A1A2	0.13	0.94
HO6337	Dicksons BG Mandate S1F	204	99	-71	11 / 4.9	6 / 4.1	7.4	-0.40	2.4	-0.7 / 94	-1.0 / 98	0.2	-2	A2A2	0.11	0.56
HO8165	Lightburn MS Memphis-ET S2F	200	90	485	22 / 4.6	9 / 3.8	8.2	0.19	3.6	10.8 / 24	1.3 / 77	-2.5	33	A1A2	0.28	0.27
HO8810	Dicksons Finn Mindset-ET S1F	376	89	197	41 / 5.2	17 / 4.1	3.7	-0.25	2.8	8.2 / 34	0.3 / 94	-2.1	31	A2A2	0.28	0.51
HO8461	Dicksons AR Monopoll-P	140	93	-61	12 / 5.0	10 / 4.2	2.9	0.59	1.7	2.3 / 90	-0.3 / 98	-2.6	7	A2A2	0.13	0.34
HO6819	Busy Brook MGH Mordor S2F	156	98	517	7 / 4.3	15 / 3.9	5.8	-0.08	5.0	1.0 / 66	0.2 / 95	1.8	31	A2A2	0.14	0.45
HO8821	Costars MB Quarterback-ET S2F	312	89	414	39 / 5.0	29 / 4.2	2.6	0.03	0.7	2.9 / 25	0.8 / 65	-2.5	55	A1A2	0.16	0.69
HO8546	Waiau Fulltime Racer S2F	145	58	323	24 / 4.8	22 / 4.1	0.5	-0.05	1.4	6.7 / 25	2.5 / 65	-2.4	81	A2A2	0.05	0.12
HO8818	Cavalier SS Rival-ET S2F	321	97	674	25 / 4.6	28 / 4.0	7.9	-0.31	4.1	1.3 / 50	-0.9 / 97	-3.1	34	A2A2	0.44	0.60
HO8820	Lightburn Icarus Rowdy	292	58	960	45 / 4.7	23 / 3.7	1.9	-0.27	3.6	4.6 / 49	4.5 / 73	-2.0	72	A2A2	0.43	0.73
HO8545	Tronnoco SG Severyn	285	57	259	44 / 5.2	17 / 4.1	-2.5	-0.03	0.5	9.8 / 40	3.0 / 91	-0.5	60	A2A2	0.32	0.64
HO8544	Busybrook S Smokin Gun S1F	249	61	-11	31 / 5.3	18 / 4.3	-1.4	-0.33	1.9	7.3 / 25	2.9 / 92	-0.5	49	A2A2	0.05	0.89
HO7699	Tronnoco BBV Sniper S3F	113	94	622	25 / 4.6	16 / 3.8	0.8	-0.15	1.7	6.2 / 30	1.4 / 76	0.0	98	A1A2	0.44	0.70
HO7127	Glenmead SB Trapeze S1F	230	99	-100	17 / 5.1	7 / 4.2	6.3	-0.04	3.0	-2.0 / 89	-0.3 / 99	-3.2	14	A2A2	0.13	0.55
HO6654	Langevelds SRB Valour	92	98	545	18 / 4.5	15 / 3.9	7.3	0.16	2.0	6.6 / 57	1.2 / 95	1.3	81	A1A1	-0.15	0.36
HO8166	Arkans Bailiff	176	92	-130	6 / 4.9	-4 / 4.0	10.5	-0.51	4.0	-1.1 / 79	-1.8 / 94	1.8	-12	A1A2	0.32	0.21
CB0182	Horizon Barnstormer-ET	165	99	350	24 / 4.8	17 / 4.0	1.4	0.06	2.8	0.7 / 85	0.3 / 99	-6.1	49	A2A2	0.30	-0.01
CB0229	Burmeisters Beastie-ET	480	88	442	49 / 5.2	17 / 4.0	1.9	-0.12	1.1	-0.3 / 36	-0.9 / 59	-0.4	-11	A2A2	0.45	0.76
CB0170	Snowline Benji	233	94	-325	28 / 5.6	2 / 4.3	-1.2	0.05	-1.2	1.4 / 46	0.6 / 67	-3.3	-13	A1A2	-0.05	-0.29
CB0150	Horizon Boulevard-ET	204	98	499	28 / 4.8	28 / 4.1	-2.4	0.39	-0.0	3.2 / 73	-0.5 / 95	-0.9	51	A2A2	0.13	0.15
J2992	Piko Boxer-ET	283	88	-187	31 / 5.5	15 / 4.4	2.8	0.22	2.6	4.0 / 50	-0.2 / 56	-2.9	52	A2A2	0.34	0.52
CB0210	Baldricks Britestar	267	60	-12	17 / 5.0	24 / 4.5	6.6	0.08	2.0	2.7 / 19	1.8 / 59	-2.1	55	A2A2	0.04	0.52
CB0211	Wiffens Centurion	324	98	-119	23 / 5.2	7 / 4.2	2.8	-0.37	1.7	-4.7 / 83	-0.8 / 99	-2.8	-7	A2A2	0.38	0.51
CB0226	Arkans Commando-ET	445	90	382	34 / 4.9	27 / 4.2	1.9	-0.30	2.7	-3.4 / 96	-1.2 / 98	1.3	-11	A2A2	0.26	0.56
HO8177	Van Straalens Defender	268	94	180	34 / 5.1	16 / 4.1	-2.4	0.28	-0.5	-3.4 / 28	-1.1 / 67	-1.2	9	A1A2	-0.20	0.42
CB0212	Plateau Dembe	305	58	-118	36 / 5.5	11 / 4.3	-0.9	0.06	2.5	1.8 / 61	0.6 / 96	7.0	8	A2A2	0.11	1.07
CB0213	Kainui Dreamer-ET	381	90	-417	35 / 5.8	7 / 4.5	2.6	-0.29	3.2	-5.6 / 77	-1.7 / 82	-3.2	-1	A2A2	0.34	0.71
J2785	Brooklawn M Eclipse	170	55	-272	6 / 5.0	3 / 4.3	2.5	-0.53	-2.2	-2.7 / 26	-0.8 / 29	1.6	-35	A2A2	0.05	-0.16
CB0144	Matahui Explicit	197	98	255	24 / 4.9	20 / 4.1	-0.4	-0.05	0.5	2.7 / 70	-0.5 / 97	-0.4	43	A2A2	0.23	0.40
CB0188	Gordons Flash-Gordon	364	97	406	32 / 4.9	27 / 4.2	1.9	0.10	2.0	2.3 / 93	0.4 / 98	5.4	3	A1A2	0.13	0.40

Holstein Friesian KiwiCross Jersey

AI Code	Name	gBW	Rel %	Milk volume (litres)	Milkfat Kg/%	Protein Kg/%	Fertility	Somatic Cell Count	Functional Survival	HCD / Rel%	CCD / Rel%	Gestation Length	Liveweight	A2 Status	Overall Opinion	Udder Overall
CB0131	Duggans Gameplan	393	98	-621	25 / 5.9	1 / 4.5	8.1	-0.09	3.0	-5.9 / 90	-1.9 / 96	-3.7	-48	A2A2	0.10	0.33
CB0180	Diggs Hardcopy	297	98	-230	26 / 5.4	4 / 4.3	5.2	-0.51	-0.2	-2.7 / 97	-0.9 / 100	-5.4	-2	A2A2	0.09	0.01
HO8178	Wicklow High Chaparral	324	98	-413	36 / 5.8	-2 / 4.3	3.2	0.20	1.1	-4.7 / 91	-2.1 / 96	-0.8	-15	A2A2	0.32	0.05
CB0203	LIC Hustler	294	55	-223	24 / 5.4	8 / 4.3	6.2	0.23	2.9	1.6 / 23	0.1 / 29	-1.4	-9	A2A2	0.05	0.34
CB0118	Kahurangi Izabull	318	99	194	26 / 5.0	16 / 4.1	1.1	-0.12	0.9	-6.5 / 94	-1.2 / 99	-3.7	-31	A1A1	-0.06	0.24
J2991	Steeghs Jaq-ET	282	89	-471	14 / 5.4	5 / 4.5	6.6	-0.51	3.1	-4.9 / 36	-0.1 / 62	-5.4	13	A2A2	0.05	0.23
HO8179	Tennant Jurrassic	292	97	78	19 / 5.0	15 / 4.2	2.8	0.05	3.4	-0.9 / 54	0.1 / 91	-1.8	-2	A2A2	0.32	0.12
CB0191	Kokoamo K2	331	91	-103	32 / 5.4	12 / 4.3	3.3	0.14	2.6	1.3 / 34	0.6 / 95	2.1	13	A1A2	0.31	0.52
CB0134	Lynbrook Kartell	248	99	-201	14 / 5.1	8 / 4.3	8.2	0.30	1.4	-5.2 / 95	-1.7 / 99	-1.9	-22	A1A2	0.03	0.40
CB0119	Lynbrook Knight	203	98	-206	10 / 5.0	2 / 4.2	5.6	-0.33	1.5	-4.6 / 64	-1.5 / 97	1.8	-30	A2A2	-0.11	-0.23
CB0204	Lauragh Leo	229	54	-22	28 / 5.2	6 / 4.1	-0.5	-0.15	-2.8	0.2 / 28	0.3 / 28	-3.5	-9	A2A2	-0.03	-0.06
HO6714	LIC Moorehill Max	275	54	321	24 / 4.8	14 / 4.0	10.1	0.14	4.9	-1.9 / 27	-0.3 / 29	-2.7	46	A2A2	0.15	0.61
CB0192	Julian Multiplier-ET	237	98	-136	17 / 5.1	5 / 4.2	4.3	-0.18	1.7	-4.4 / 93	-1.4 / 97	1.2	-11	A2A2	0.08	1.31
CB0215	Stony Creek Ngawi	337	59	-323	32 / 5.6	7 / 4.4	3.0	-0.25	2.9	-2.2 / 46	0.0 / 84	-1.4	6	A2A2	-0.06	1.43
HO8176	Werders Olympian	205	98	-522	25 / 5.7	-3 / 4.4	1.0	-0.28	3.4	-1.7 / 74	-0.9 / 97	-2.6	26	A2A2	0.18	-0.07
CB0190	Rhantana Outlook-ET	211	90	257	15 / 4.7	30 / 4.3	5.4	0.47	1.0	2.1 / 28	-0.3 / 89	0.7	54	A2A2	0.36	-0.09
CB0216	Paynes Palatine	338	92	126	26 / 5.0	24 / 4.3	4.7	-0.01	1.9	-1.9 / 56	-0.5 / 99	0.5	29	A2A2	0.03	0.43
CB0145	Clutha Lea Paretai	214	91	-7	-1 / 4.7	9 / 4.2	7.1	0.08	4.6	-2.6 / 29	-1.3 / 60	-1.0	-32	A2A2	0.44	0.88
CB0187	Arkans Patriarch-ET	257	99	-253	13 / 5.2	-1 / 4.2	6.8	-0.05	2.6	-3.7 / 93	-1.3 / 99	-1.1	-33	A1A2	0.05	0.73
CB0217	Burgess Plato-ET	336	93	42	37 / 5.3	16 / 4.3	3.5	0.08	0.2	-3.7 / 64	-0.6 / 98	4.7	12	A2A2	0.19	-0.20
CB0179	Werders Premonition	335	99	-251	40 / 5.7	7 / 4.3	1.2	-0.31	1.9	-2.6 / 98	-0.7 / 100	-4.4	26	A2A2	0.30	0.40
CB0154	Glen Koru Proclaimer-ET	328	99	82	40 / 5.3	16 / 4.2	-3.0	0.18	2.0	3.7 / 89	-0.1 / 99	4.7	-6	A2A2	0.27	0.03
CB0175	Deans Professional	182	99	-168	11 / 5.0	0 / 4.1	6.9	0.06	3.5	-1.5 / 93	0.4 / 99	-0.8	-4	A2A2	0.19	0.17
CB0198	Paynes Promenade-ET	297	89	-492	27 / 5.7	8 / 4.6	6.2	0.20	3.5	-2.4 / 53	-0.3 / 62	6.6	14	A2A2	0.43	1.08
CB0197	Cawdor Prosecco	210	90	-265	4 / 5.0	2 / 4.2	7.2	0.01	2.6	-3.2 / 45	-1.5 / 61	-3.8	-41	A2A2	0.21	1.36
J2993	Lake Downs Resolution-ET	309	90	-179	29 / 5.4	11 / 4.3	5.1	-0.03	2.6	-5.9 / 65	-2.6 / 86	-6.2	24	A2A2	0.16	0.75
CB0176	Van Straalens Safari	162	98	203	9 / 4.7	11 / 4.0	-2.2	-0.08	0.3	-1.9 / 68	-1.4 / 97	1.6	-10	A2A2	0.14	0.53
CB0225	Paynes Satellite-ET	402	59	336	41 / 5.1	26 / 4.2	-1.3	-0.21	0.1	-3.0 / 64	-0.4 / 98	-0.4	18	A2A2	0.21	0.39
CB0214	Wittenham Spartan	323	58	32	31 / 5.2	10 / 4.2	1.8	-0.22	0.8	-3.4 / 95	-1.7 / 98	-1.0	-9	A2A2	0.16	0.33
CB0218	Paynes Specialist	466	91	-276	32 / 5.6	12 / 4.5	6.1	-0.57	4.2	-7.3 / 93	-1.2 / 96	-5.0	-7	A2A2	-0.22	0.52
CB0112	Woodwards Spot On	128	99	-158	17 / 5.2	2 / 4.2	-0.8	-0.08	1.0	-3.8 / 98	-0.9 / 99	3.9	3	A2A2	0.10	-0.12
CB0151	Howses Springfield	171	99	-573	12 / 5.5	-5 / 4.4	-0.5	-0.93	-0.0	-3.7 / 97	-1.0 / 99	0.5	-4	A2A2	0.09	0.41
CB0227	Paynes Stamina-ET	471	97	-54	43 / 5.6	20 / 4.4	6.4	-0.11	2.3	-1.3 / 87	-0.3 / 97	-4.8	27	A2A2	0.18	0.43
CB0173	Julian Straight Up	267	97	-646	30 / 6.0	-7 / 4.4	1.6	-0.13	1.0	-3.4 / 69	0.3 / 89	3.1	14	A2A2	-0.11	0.47
CB0224	Balantis Talisman	264	63	180	19 / 4.9	19 / 4.2	1.1	-0.19	1.1	-0.7 / 32	-1.0 / 63	0.6	8	A2A2	0.17	0.48
CB0219	Balantis Tempest-ET	331	98	35	40 / 5.4	13 / 4.2	-1.9	0.05	0.3	-3.4 / 67	-0.8 / 96	-0.7	15	A2A2	-0.04	0.41
CB0186	Greenmile Tomahawk	275	92	407	22 / 4.7	21 / 4.1	-1.8	-0.25	3.2	0.6 / 84	-0.5 / 98	-1.4	-6	A2A2	-0.09	0.47
CB0171	Baldricks Touchdown	369	95	-317	31 / 5.6	10 / 4.5	2.1	-0.14	1.5	-0.9 / 45	0.0 / 93	4.1	-1	A1A2	0.10	0.59
J2871	LIC Tinnashrule Trojan	242	55	-89	28 / 5.3	4 / 4.1	5.8	0.06	1.3	-5.6 / 27	-1.5 / 28	1.4	14	A1A2	0.29	0.28
CB0228	Wittenham Wanaka	425	57	296	48 / 5.3	24 / 4.2	4.0	-0.46	1.2	2.7 / 19	1.8 / 57	-1.4	52	A2A2	0.18	0.18
J2945	Cawdor Aoraki	441	90	-94	30 / 5.4	3 / 4.1	11.5	-0.50	2.8	-8.1 / 40	-2.1 / 66	-1.2	-55	A2A2	0.29	0.21
J2847	Glanton Desi Banff	399	99	-826	27 / 6.2	-1 / 4.7	5.6	-0.52	2.2	-9.5 / 94	-1.6 / 99	-4.8	-33	A2A2	0.24	0.23
J2775	Foxton PG Coyote-ET	217	99	-324	13 / 5.2	-1 / 4.2	-0.1	0.12	-0.1	-7.6 / 79	-1.4 / 96	-1.2	-61	A2A2	0.19	-0.11
J2637	Riverview AND Dexter	291	99	-303	15 / 5.3	3 / 4.3	4.7	-0.40	2.0	-5.2 / 92	-0.4 / 98	0.6	-26	A2A2	0.00	0.48
J2640	Glenui Degree Hoss	350	99	-660	17 / 5.7	-5 / 4.5	8.2	-0.52	2.0	-7.6 / 96	-2.1 / 99	4.0	-51	A2A2	-0.03	0.34
J2872	Nextgen Impossible	145	56	-614	4 / 5.4	-8 / 4.3	7.4	0.25	-1.7	-9.7 / 27	-2.4 / 29	1.5	-38	A2A2	0.17	0.19
J2846	Glenui Super Lamar	370	99	-320	33 / 5.6	-3 / 4.2	1.1	-0.62	1.9	-6.0 / 91	-0.9 / 98	-0.0	-53	A2A2	0.18	0.64
J2797	Paspalum OI Limelight	291	97	-620	10 / 5.5	-6 / 4.4	2.1	-0.03	-1.1	-8.7 / 79	-2.2 / 93	3.1	-83	A1A2	0.25	0.83
J2925	Tironui GB Montage-ET	472	97	-278	37 / 5.7	11 / 4.4	3.1	-0.27	0.8	-4.6 / 86	-1.6 / 97	4.4	-38	A2A2	0.05	0.20
J2845	Tironui Superman	378	99	-418	33 / 5.8	6 / 4.5	1.5	-0.01	-0.8	-7.1 / 94	-1.2 / 99	0.1	-42	A2A2	0.09	0.51
J2844	Thornwood Degree Trigger	322	99	-513	23 / 5.7	-1 / 4.4	2.6	-0.19	0.6	-9.8 / 89	-2.0 / 98	-1.7	-36	A2A2	-0.12	0.99
J2798	Hueven Super Wiseguy	222	97	-489	16 / 5.5	3 / 4.5	0.7	0.30	-0.2	-8.8 / 44	-1.8 / 88	-3.5	-42	A2A2	0.18	-0.13
J2923	Arkan BT Zambezi S3J	308	98	-509	17 / 5.5	5 / 4.5	2.2	0.14	-1.1	-8.7 / 81	-2.8 / 94	1.3	-75	A2A2	-0.09	-0.00

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COGENT BEEF IMPACT INDEX EXPLAINED

Expressed as a monetary value, Cogent Beef Impact index (£CBI) combines a range of favourable traits associated with producing excellent beef on dairy calves to indicate the profitable advantage of using one beef sire over another.

A high £CBI sire incorporates health, management, quality and performance benefits for the ultimate in beef on dairy progeny.

£CBI has been further split down into Ease of Management Index (£EMI) and Market Value Index (£MVI) which highlight bulls whose progeny excel in certain traits – together they give calves the best start in life to maximise future performance.

£EMI

GESTATION LENGTH
CALVING EASE
CALF VIGOUR

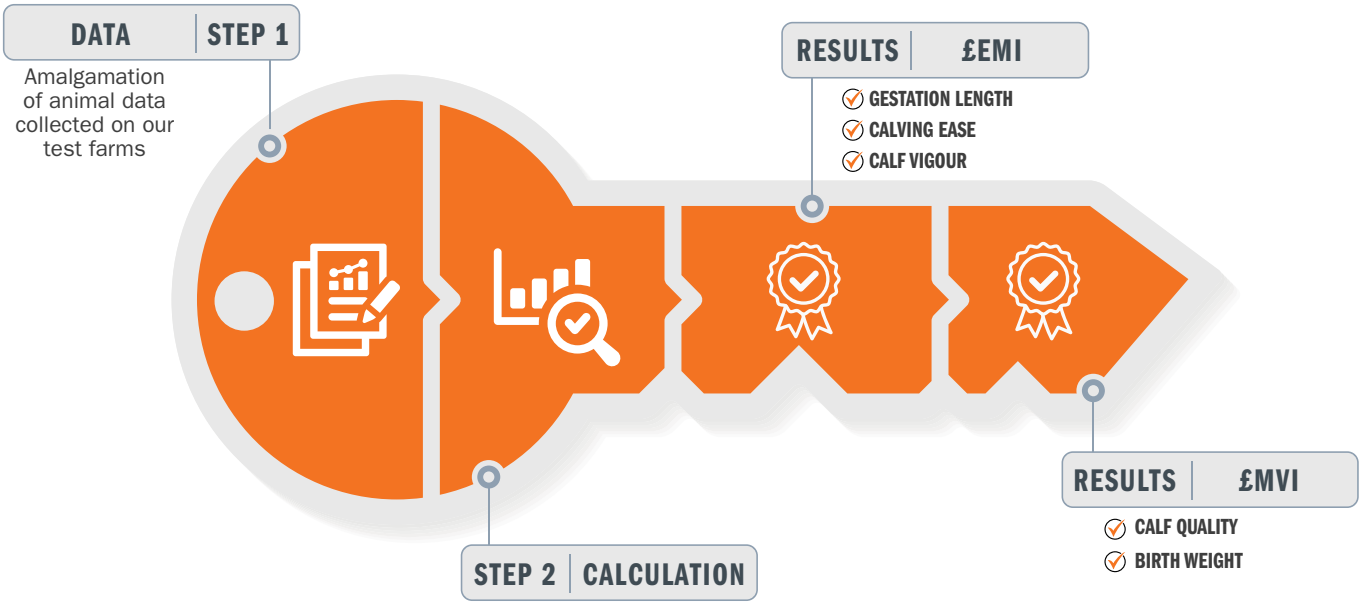
£MVI

CALF QUALITY
BIRTH WEIGHT

Rigorously tested on UK Dairy farms, Cogent Beef Impact data is highly reliable.

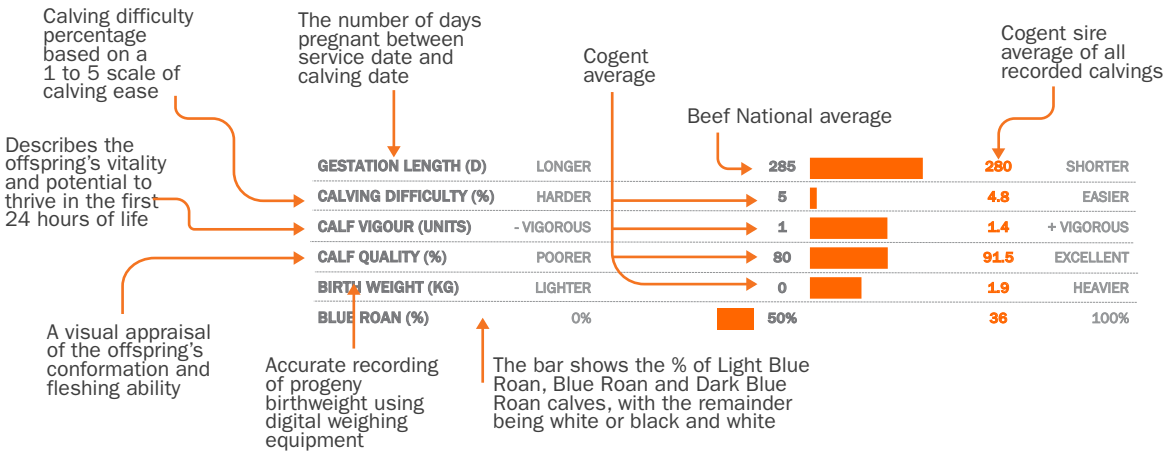
UNLOCKING THE POTENTIAL

Data collection commences long before the conception of calves. From semen to slaughter, each animal's growth, performance and management traits are meticulously monitored at our test farms.



Cogent Beef Impact calculation process

UNDERSTANDING OUR DATA



Ear Tag: UK562121 602084 AI Code: AA1846

BLACKHAUGH BLACK BYRON W084

BYRON

CBI	EMI	MVI
£140.20	£69.70	£70.50

GESTATION LENGTH (D)	LONGER	285	279	SHORTER
CALVING DIFFICULTY (%)	HARDER	5	1.6	EASIER
CALF VIGOUR (UNITS)	- VIGOROUS	1	1.4	+ VIGOROUS
CALF QUALITY (%)	POORER	80	95.7	EXCELLENT
BIRTH WEIGHT (KG) NOT FOR PEDIGREE USE	LIGHTER	0	2.2	HEAVIER

Ear Tag: UK562121702218 AI Code: AA1958

BLACKHAUGH MASTER JUSTIN X218

JUSTIN

CBI	EMI	MVI
£132.90	£90.50	£42.40

GESTATION LENGTH (D)	LONGER	285	276	SHORTER
CALVING DIFFICULTY (%)	HARDER	5	1.8	EASIER
CALF VIGOUR (UNITS)	- VIGOROUS	1	1.0	+ VIGOROUS
CALF QUALITY (%)	POORER	80	81.1	EXCELLENT
BIRTH WEIGHT (KG)	LIGHTER	0	1.6	HEAVIER

Ear Tag: UK562121101848 AI Code: AA1705

BLACKHAUGH LUCAS U848

LUCAS

CBI	EMI	MVI
£126.30	£87.40	£38.90

GESTATION LENGTH (D)	LONGER	285	277	SHORTER
CALVING DIFFICULTY (%)	HARDER	5	1.5	EASIER
CALF VIGOUR (UNITS)	- VIGOROUS	1	1.4	+ VIGOROUS
CALF QUALITY (%)	POORER	80	80.3	EXCELLENT
BIRTH WEIGHT (KG)	LIGHTER	0	-2.0	HEAVIER

CBL POLARIS

Ear Tag: UK222596 601355 AI Code: BB1872

POLARIS

CBI	EMI	MVI
£135.50	£88.30	£47.20

GESTATION LENGTH (D)	LONGER	285	277	SHORTER
CALVING DIFFICULTY (%)	HARDER	5	1.3	EASIER
CALF VIGOUR (UNITS)	- VIGOROUS	1	1.3	+ VIGOROUS
CALF QUALITY (%)	POORER	80	92.2	EXCELLENT
BIRTH WEIGHT (KG)	LIGHTER	0	-0.8	HEAVIER
BLUE ROAN (%)	0%	50%	68	100%

CBL ROCKSTAR

Ear Tag: UK102530101472 AI Code: BB1969

ROCKSTAR

CBI	EMI	MVI
£139.10	£84.20	£54.90

GESTATION LENGTH (D)	LONGER	285	278	SHORTER
CALVING DIFFICULTY (%)	HARDER	5	1.6	EASIER
CALF VIGOUR (UNITS)	- VIGOROUS	1	1.2	+ VIGOROUS
CALF QUALITY (%)	POORER	80	99.4	EXCELLENT
BIRTH WEIGHT (KG)	LIGHTER	0	-3.7	HEAVIER
BLUE ROAN (%)	0%	50%	75	100%

CBL SPRITE

Ear Tag: UK222596101448 AI Code: BB2049

SPRITE

CBI	EMI	MVI
£159.40	£100.80	£58.60

GESTATION LENGTH (D)	LONGER	285	275	SHORTER
CALVING DIFFICULTY (%)	HARDER	5	1.9	EASIER
CALF VIGOUR (UNITS)	- VIGOROUS	1	1.5	+ VIGOROUS
CALF QUALITY (%)	POORER	80	97.9	EXCELLENT
BIRTH WEIGHT (KG)	LIGHTER	0	-0.5	HEAVIER
BLUE ROAN (%)	0%	50%	98	100%

Ear Tag: UK222596 101462 AI Code: BB2082

CBL STOKES

STOKES

CBI	EMI	MVI
£131.40	£84.50	£46.90

GESTATION LENGTH (D)	LONGER	285	278	SHORTER
CALVING DIFFICULTY (%)	HARDER	5	1.6	EASIER
CALF VIGOUR (UNITS)	- VIGOROUS	1	1.4	+ VIGOROUS
CALF QUALITY (%)	POORER	80	93.1	EXCELLENT
BIRTH WEIGHT (KG)	LIGHTER	0	-1.2	HEAVIER
BLUE ROAN (%)	0%	50%	98	100%

Ear Tag: UK103719 703247 AI Code: H9244

NETHERHALL 1 MIND SET (P)

MIND SET P

CBI	EMI	MVI
£113.60	£72.70	£40.90

GESTATION LENGTH (D)	LONGER	285	277	SHORTER
CALVING DIFFICULTY (%)	HARDER	5	1.5	EASIER
CALF VIGOUR (UNITS)	- VIGOROUS	1	1.9	+ VIGOROUS
CALF QUALITY (%)	POORER	80	80.1	EXCELLENT
BIRTH WEIGHT (KG)	LIGHTER	0	-0.2	HEAVIER

SHRIMPTON'S HILL HEREFORD BULL

SHRIMPTONS HILL

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Shrimpton's Hill Herefords, from New Zealand's South Island, are Australasian leaders in short gestation length. With over 50 years of breeding, the past 20 years have focused on creating the ideal dairy farmer's bull—offering short gestation and calving ease. Using SGL Herefords not only provides more days in milk but also delivers well-marked, saleable beef calves.

CODE	NAME	CALVING EASE DIR	BIRTH WEIGHT	GESTATION LENGTH	BEEF YIELD	CARCASS WEIGHT
820127	SHRIMPTONS HILL 190119	14.9	0.9	-8.4	1.2	29
SHORT GESTATION LENGTH (SGL) HEREFORD		TOP 15%	TOP 15%	TOP 1%	TOP 35%	TOP 96%

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There has probably never been a more pressing time for UK farmers to lower production costs and increase efficiency. Forage-based dairy farming could provide a more profitable future. LIC's Pasture to Profit Consultants can walk with you every step of the way. Whether this is to set goals for greater profitability, or to implement new production systems, we'll work alongside you to develop better herd, nutrient and environmental plans.

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LIC Pasture to Profit Farm Consultants

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