

HOLSTEIN

AUGUST 2020 CATALOGUE



www.cogentuk.com



Frank Robinson



EARLY ACCESS

to our most elite young bulls

Contact your local Genetic Consultant to find out how you can
gain early access to these elite young bulls **TODAY.**



As we head into the latter part of 2020, we are delighted to continue to offer the largest range of Sexed Holstein Genetics on the market, as it remains essential that breeding decisions are based around productivity, efficiency, and profitability. The impact of SexedULTRA 4M continues to impress, having been proven by UK farmers to match conventional semen on conception rates whilst also having a higher sexed purity than any other product on the market, meaning the cost per heifer calf has never been lower than it is today. New for our August catalogue, sees the introduction of EcoFeed, our proprietary Feed efficiency trait that is set to change the way we look at genetics in the future. Look out for the EcoFeed Icon throughout the catalogue, with progeny of bulls with a score of 100 and above predicted to have improved Feed efficiency, and potentially a lower carbon footprint per unit of production. Lastly making the most of our innovative software such as PrecisionMAP, PrecisionDNA and PrecisionMATCH will help to maximise genetic gain, ensuring long term, sustainable profitability for generations to come.

6	ACHAN	17	DYNAMO	30	MAMBO	42	SCORE
6	ALADDIN-RED	18	ESQUIRE	31	MARDI GRAS	42	SHIELD RED
7	AGRONAUT	19	FACETIME	31	MASTERMIND	43	SHOOTER
8	APPLEFREE RED	19	FELIX	32	MITCHELL	43	SILVERADO
8	ARISTOCRAT	20	FLICK	32	NASHVILLE	44	SOLIDMAKER NEW
9	B52	20	FLINCH	33	NICHE	44	SUPERSHOT
9	BRAYEN	21	HANIKO	33	NIGHTSKY	45	TAZ
10	BREEZER	21	HARDBALL	34	NORTON	45	TITANIUM
10	CAMILO	22	JAMISON NEW	34	PIKACHU NEW	46	TWISTER
11	CAPTAIN	22	JAZZ	35	PACO	46	WERNER NEW
12	CHIEF	23	JONES	36	PORTO	47	TWITCH
12	CONFIDE	23	JUMPSTART	36	R2 D2 NEW		POLLED SIRES
13	COWBOY NEW	24	KENDRIX	37	RAPID	48	DEBUT PP NEW
13	CROWN ROYAL	24	LANCASTER	37	RAVEN	49	DYNAMITE PP NEW
14	CRUSHTIME	25	LAMBDA	38	RAZZY	49	SPOT-ON PP NEW
14	CYPRUS	28	LANNISTER	38	ROOSTER		
15	DAWSON	28	LUCA	39	RUBI-HAZE		
15	DEXTER	29	LUCID-RED	39	SANTOS		
16	DROGO	29	LUCIFER	40	RUBICON		
16	EIFLE	30	MAJOR				



Robot Ready sires produce daughters that are suitable for robot milking.



For purchase information on bulls with this icon please ask your local Cogent Genetics Consultant for details

INTRODUCING



ecofeed®

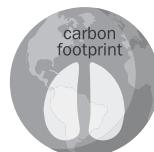
HIGH ECOFEED
HEIFERS CAN CONSUME
UP TO 24% LESS FEED PER DAY
(4.7KG/DAY AS FED)

SUSTAINABILITY WITH LESS COST AND MORE SENSE

To create a sustainable future, the dairy industry must work to increase production with fewer inputs, while simultaneously working to reduce their environmental impact. Feed represents the largest variable input cost of production, accounting for up to 50% of total production costs, and is related to enteric methane emissions. This means that the greatest potential to improve profitability and environmental sustainability is to improve the ability of dairy cattle to efficiently convert feed into consumer products.



Feed costs represents between 37-50% of the total milk price received on UK dairy farms



Efficient feed conversion by dairy cattle has a direct impact on the animal's carbon footprint



The dairy industry must work to increase production with fewer inputs



The global population is growing with 2 billion more mouths to feed by 2050

HOW DO WE DEFINE FEED CONVERSION EFFICIENCY?



The Ecofeed programme utilises a measure of Feed Conversion Efficiency known as Residual Feed Index (RFI). Residual Feed Index measures the Expected Feed Intake against the Actual Feed Intake which gives us the RFI used to calculate Ecofeed. A lower RFI = more feed efficient.



LOOK OUT FOR THIS SYMBOL ON OUR ECOFEED DESIGNATED SIRES IN THIS CATALOGUE!

WHAT IS IT?

Ecofeed is a feed conversion index based on information from over 5000 female progeny born from over 700 sires. Animals are tested based on body size and performance.

The RFI value calculated for each female is the difference between actual and expected feed intake (based on body size and performance). A bull's Ecofeed value is determined from the growing heifer RFI values of his daughters.

The average, or base, of the population is 100, with each 10 points above 100 equating to 0.45kg less feed (as fed) that the bull's progeny can expect to consume each day whilst maintaining production.

When selecting for high Ecofeed heifers in combination with other economically important traits, you can expect to save on feed costs while maintaining body weight and average daily gain.

Ecofeed values are presented as a Breeding Value (eg 110). To determine the PTA (predicted transmitting ability) halve the RFI of the female (eg an animal who's RFI is 0.90kg would have a PTA of 0.45kg)

Heifer A will consume on average 0.90kg more feed per day (as fed) than her contemporaries which translate to £19.71/kg as fed/pa. Heifer B will consume 1.8kg less feed per day (as fed) than Heifer A, resulting in annual savings of £32.85/kg as fed/pa. For a 200 cow dairy rearing 60 heifers (30% Replacement Rate) this could translate into savings of £2365.20/pa as fed fresh feed.

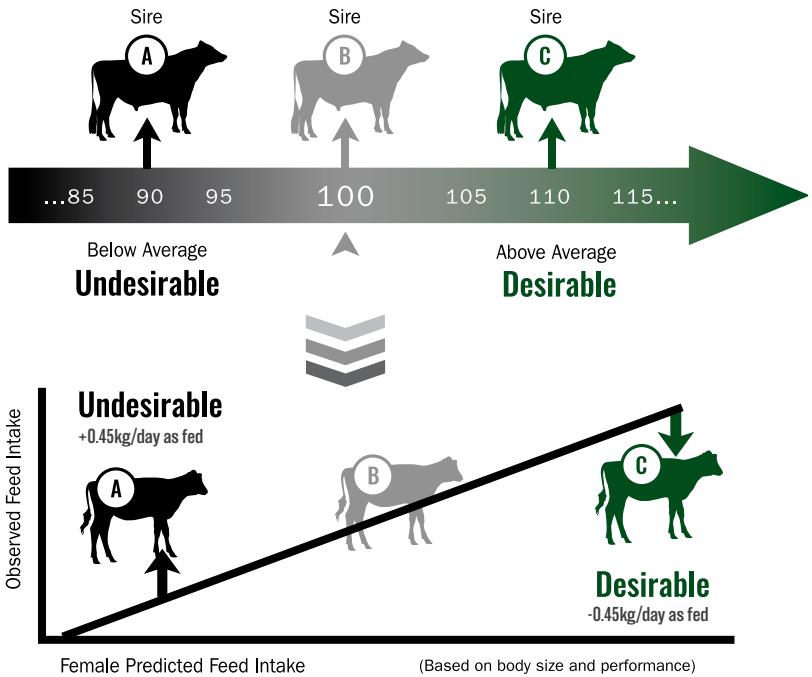


Figure 1. Female A consumed 0.45kg more feed (as fed) per day than expected based on her body size and performance and has a sire with an EcoFeed® score of 90. Female B consumed the predicted amount of feed per day based on body size and performance and has a sire with an EcoFeed® score of 100. Female C consumed 0.45kg less feed (as fed) per day and has a sire with an EcoFeed® score of 110.

Heifer A
EcoFeed® Index: 90

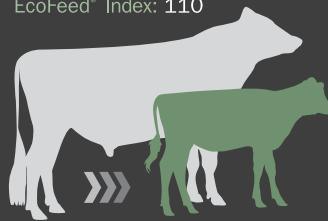


Feed Intake: 0.90kg more feed/day as fed than contemporaries

Feed Cost: 6p/kg fresh feed as fed

Additional cost per year: £19.71

Heifer B
EcoFeed® Index: 110



Feed Intake: 1.8kg less feed/day as fed than Heifer A

Feed Cost: 6p/kg fresh feed as fed

Savings per year: £39.42



Boghill Glamour ACHAN HH5C

Achiever x Silver x Maurice



4TH DAM LARCREST COMET VG87

HBN: HOGBR940927111526 AI Code: HO5627
Dam: Glamour Boghill Silver Carol ET VG88
2nd Dam: Bo-Irish Maurice Carla ET
3rd Dam: Larcrest Carlin ET VG87

PRODUCTION DTRS O HERDS O Aug 2020 SOURCE GBR					
Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £632	
449	34.1	19	393	PLI £632	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%	
67	0.18	0.05	571	64	
-2	-1	0	1	2	
UK Type Merit			0.79	Excellent	
UK Udder Comp			0.75	Excellent	
UK Feet and Legs			0.47	Excellent	
Stature			-1.02	Shorter	
Chest Width			-0.03	Narrow	
Body Depth			-1.3	Shallow	
Angularity			-0.89	Coarse	
Rump Angle			0.05	Lower	
Rump Width			-0.35	Narrow	
Rear Leg Side			-0.74	Straight	
Foot Angle			0.09	Steep	
F.Udder Attach			0.22	Tight	
R. Udder Height			0.95	Very High	
Udder Support			1.09	Strong	
Udder Depth			0.15	Shallow	
F.Teat Placement			0.42	Close	
Teat Length			0.06	Longer	
R.Teat Placement			1.28	Close	
Teat Pos Side			0.22	Apart	
Locomotion			0.62	Excellent	

Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

Fertility Index	9.8	Improver	Condition Score	0.98	High
Lifespan	143	Improver	Maintenance	-8	Low
Direct Calving Ease	0.2	Average	Calf Survival	0.6	Improver
SCC	-15	Improver	Dairy Carcase	1.4	Improver
Mastitis	-1.0	Average	Milking Speed	0.32	Average
TB Advantage	0.1	Average	Temperament	0.01	Average
Lameness Adv	1.8	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



R DG ALADDIN-RED

Entile x Olympian x Detox



GDAM BTS AVEA RED VG87

HBN: HONLD000573341225 AI Code: HO4617
Dam: R DG Avira Red ET VG85
2nd Dam: BTS Avea Red VG87
3rd Dam: KHW-I Aika Baxter ET RC VG89

PRODUCTION DTRS O HERDS O Aug 2020 SOURCE GBR					
Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £539	
460	19	18.4	297	PLI £539	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%	
68	0.01	0.04	462	65	
-2	-1	0	1	2	
UK Type Merit			1.6	Excellent	
UK Udder Comp			2.01	Excellent	
UK Feet and Legs			1.25	Excellent	
Stature			0.02	Average	
Chest Width			-0.12	Narrow	
Body Depth			-0.7	Shallow	
Angularity			-0.39	Coarse	
Rump Angle			0.38	Lower	
Rump Width			-0.74	Narrow	
Rear Leg Side			1.06	Sickled	
Foot Angle			-0.35	Low	
F.Udder Attach			2.09	Tight	
R. Udder Height			1.89	Very High	
Udder Support			0.47	Strong	
Udder Depth			1.65	Shallow	
F.Teat Placement			1.09	Close	
Teat Length			-0.49	Shorter	
R.Teat Placement			0.81	Close	
Teat Pos Side			0.42	Apart	
Locomotion			1.15	Excellent	

Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

Fertility Index	6.5	Improver	Condition Score	0.77	High
Lifespan	122	Improver	Maintenance	0	Low
Direct Calving Ease	0.1	Average	Calf Survival	2.3	Improver
SCC	-25	Improver	Dairy Carcase	-0.6	Non Imp
Mastitis	-2.0	Improver	Milking Speed	-0.86	Non Imp
TB Advantage	0.8	Improver	Temperament	0.48	Average
Lameness Adv	1.5	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr Rubi AGRONAUT 73287

Rubicon x Shotglass x Shamrock



DTR-ST GEN 79736 GP80

HBN: H0840003132198315 AI Code: HO4797

Dam: Tjr Vail Ahmya 55300 ET

2nd Dam: KHW Shamrock Ahmya ET

3rd Dam: KHW Goldwyn Aiko ET EX91

“ I'm very pleased with our Agronaut's so far, with his daughters turning out to be real cow makers. They have great temperaments and are milking well with superb components, especially protein %”

Jerry Palmer

PRODUCTION DTRS 28 HERDS 13 | Aug 2020 | SOURCE COM

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £613
-37	25.9	8.8	421	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
87	0.33	0.12	574	78
-2	-1	0	1	2
UK Type Merit			2.87	Excellent
UK Udder Comp			2.07	Excellent
UK Feet and Legs			3.08	Excellent
Stature			-1.07	Shorter
Chest Width			0.12	Wide
Body Depth			-0.94	Shallow
Angularity			-0.64	Coarse
Rump Angle			-0.57	Higher
Rump Width			-0.34	Narrow
Rear Leg Side			-1.05	Straight
Foot Angle			1.47	Steep
F.Udder Attach			1.81	Tight
R. Udder Height			1.04	Very High
Udder Support			0.85	Strong
Udder Depth			1.48	Shallow
F.Teat Placement			2.11	Close
Teat Length			-1.83	Shorter
R.Teat Placement			1.58	Close
Teat Pos Side			0.68	Apart
Locomotion			3	Excellent

Source COM | Daughters in Herds | 46 Dtrs 14 Herds 70% Rel

Fertility Index	10.8	Improver	Condition Score	1.56	High
Lifespan	165	Improver	Maintenance	-8	Low
Direct Calving Ease	-0.5	Harder	Calf Survival	1.0	Improver
SCC	-25	Improver	Dairy Carcase	-0.6	Non Imp
Mastitis	-2.0	Improver	Milking Speed	-0.72	Non Imp
TB Advantage	1.2	Improver	Temperament	0.00	Average
Lameness Adv	1.6	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



DTR SHERDON AGRONAUT ROLLS 153 VG85



DTR SHERDON AGRONAUT ROLLS 155 VG86





ST Gen RR APPLEFREE-RED HH3C

Revival Red x Delta x Sympatico RC



HBN: H0840003132353140 AI Code: HO5647
 Dam: Lismore Delta Anna ET VG87
 2nd Dam: Curr-Vale Sym Avelyn ET GP83
 3rd Dam: Curr-Vale Observer Avon VG85

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £383
562	28.7	13.3	145	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
66	0.07	-0.06	289	63
-2	-1	0	1	2
UK Type Merit			2.23	Excellent
UK Udder Comp			2.09	Excellent
UK Feet and Legs			1.42	Excellent
Stature			0.67	Taller
Chest Width			1.26	Wide
Body Depth			0.94	Deep
Angularity			1.35	Open Rib
Rump Angle			-0.64	Higher
Rump Width			0.12	Wide
Rear Leg Side			0.98	Sickled
Foot Angle			0.04	Steep
F.Udder Attach			1.99	Tight
R. Udder Height			1.22	Very High
Udder Support			0.83	Strong
Udder Depth			1.16	Shallow
F.Teat Placement			2.53	Close
Teat Length			-0.9	Shorter
R.Teat Placement			1.5	Close
Teat Pos Side			0.66	Apart
Locomotion			1.78	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	2.9	Improver	Condition Score	0.00	Low
Lifespan	73	Improver	Maintenance	12	High
Direct Calving Ease	0.6	Easy	Calf Survival	0.4	Improver
SCC	-13	Improver	Dairy Carcase	-0.6	Non Imp
Mastitis	-1.0	Average	Milking Speed	0.85	Improver
TB Advantage	0.4	Average	Temperament	0.13	Average
Lameness Adv	2.7	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr Frazzled ARISTOCRAT

Frazzled x Monterey x Mogul



DAM AI-LEW MONTEREY ASHLEY 1346 EX91

HBN: H0840003142041200 AI Code: HO5947

Dam: Al-Lew Monterey Ashley 1346 EX91

2nd Dam: Al-Lew Mgl Astute 1207 EX91

3rd Dam: Al-Lew Dmn Amazon 1059 EX90

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £596
872	33.1	25.7	261	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	-0.02	-0.03	456	65
-2	-1	0	1	2
UK Type Merit			1.58	Excellent
UK Udder Comp			2.53	Excellent
UK Feet and Legs			0.68	Excellent
Stature			0.56	Taller
Chest Width			0.21	Wide
Body Depth			-0.43	Average
Angularity			-0.07	Coarse
Rump Angle			-0.19	Higher
Rump Width			0.46	Wide
Rear Leg Side			0.23	Sickled
Foot Angle			-0.5	Low
F.Udder Attach			2.3	Tight
R. Udder Height			1.86	Very High
Udder Support			1.63	Strong
Udder Depth			2.01	Shallow
F.Teat Placement			1.53	Close
Teat Length			-0.83	Shorter
R.Teat Placement			2.54	Close
Teat Pos Side			0.85	Apart
Locomotion			0.55	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

Fertility Index	1.3	Improver	Condition Score	0.48	High
Lifespan	85	Improver	Maintenance	6	High
Direct Calving Ease	-0.1	Average	Calf Survival	3.7	Improver
SCC	-21	Improver	Dairy Carcase	1.5	Improver
Mastitis	-3.0	Improver	Milking Speed	-0.28	Average
TB Advantage	1.1	Improver	Temperament	0.15	Average
Lameness Adv	2.0	Improver	B/K Casein	A1A2/AE	

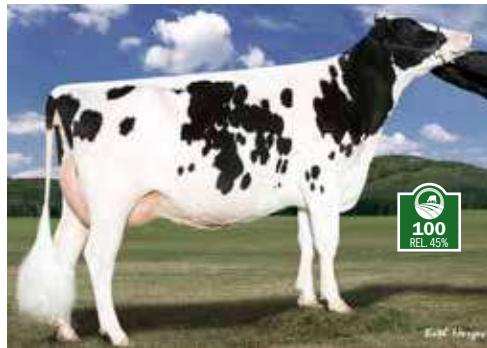
Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



EDG Delta-B52

Delta x BOB x Numero Uno



3RD DAM LARCREST CRIMSON-ET EX94 4E

HBN: HO840003126776429 AI Code: HO5144

Dam: Edg Cp Bob 57351 ET VG85

2nd Dam: Larcrest Centerpiece ET VG86

3rd Dam: Larcrest Crimson ET EX94 4E

PRODUCTION DTRS O HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £552
274	31.9	17	308	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.25	0.09	476	65
-2	-1	0 1 2		
UK Type Merit		1.7	Excellent	
UK Udder Comp		1.85	Excellent	
UK Feet and Legs		1.38	Excellent	
Stature		0.93	Taller	
Chest Width		-0.49	Narrow	
Body Depth		-0.71	Shallow	
Angularity		1.46	Open Rib	
Rump Angle		0.55	Lower	
Rump Width		1.38	Wide	
Rear Leg Side		-0.15	Straight	
Foot Angle		1.07	Steep	
F.Udder Attach		1.55	Tight	
R. Udder Height		1.85	Very High	
Udder Support		0.64	Strong	
Udder Depth		1.36	Shallow	
F.Teat Placement		1.03	Close	
Teat Length		-0.98	Shorter	
R.Teat Placement		1.15	Close	
Teat Pos Side		0.87	Apart	
Locomotion		1.38	Excellent	

Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

Fertility Index	6.8	Improver	Condition Score	-1.06	Low
Lifespan	79	Improver	Maintenance	2	High
Direct Calving Ease	-0.8	Harder	Calf Survival	1.1	Improver
SCC	-17	Improver	Dairy Carcase	0.2	Improver
Mastitis	-3.0	Improver	Milking Speed	0.61	Improver
TB Advantage	1.3	Improver	Temperament	0.70	Excellent
Lameness Adv	1.9	Improver	B/K Casein	A2A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



DG BRAYEN

Casino x Hotshot x Chevrolet



Game Steel

HBN: HODEU000361701364 AI Code: HO5994

Dam: DKR Bandidas

2nd Dam: DKR Babylone VG85

3rd Dam: DKR Bayla VG86

PRODUCTION DTRS O HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £722
770	25.6	25.7	428	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	-0.06	0	629	63
-2	-1	0 1 2		
UK Type Merit		0.92	Excellent	
UK Udder Comp		0.38	Excellent	
UK Feet and Legs		0.99	Excellent	
Stature		-1.48	Shorter	
Chest Width		-1.39	Narrow	
Body Depth		-1.81	Shallow	
Angularity		-0.38	Coarse	
Rump Angle		0.97	Lower	
Rump Width		-1.24	Narrow	
Rear Leg Side		0.36	Sickled	
Foot Angle		-0.47	Low	
F.Udder Attach		0.06	Tight	
R. Udder Height		0.22	Very High	
Udder Support		-0.65	Broken	
Udder Depth		0.25	Shallow	
F.Teat Placement		0.42	Close	
Teat Length		-0.9	Shorter	
R.Teat Placement		-0.37	Apart	
Teat Pos Side		-0.3	Close	
Locomotion		1.04	Excellent	

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	10.5	Improver	Condition Score	0.15	High
Lifespan	149	Improver	Maintenance	-22	Low
Direct Calving Ease	0.6	Easy	Calf Survival	1.8	Improver
SCC	-25	Improver	Dairy Carcase	0.9	Improver
Mastitis	-3.0	Improver	Milking Speed	-0.41	Average
TB Advantage	0.9	Improver	Temperament	-0.13	Average
Lameness Adv	2.4	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





Hul-Stein BREEZER HH5C

Achiever x Octoberfest x Supersire



6TH DAM REGANCREST PR BARBIE EX92

HBN: HONLD000699058814 Al Code: H05674

Dam: Hul-Stein October Breesh 2 VG87 2yr

2nd Dam: Peak Breeshia SS 8310

3rd Dam: Vendairy Breeshia



Neerduist CAMILO

Casper x Charley x Mardi Gras



HBN: HONLD000699063539 Al Code: H06002

Dam: Neerduist DG Charli

2nd Dam: Neerduist DG Cilla GP83

3rd Dam: Neerduist Epic Cindy VG86

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £639
610	45.7	20.9	347	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.24	0.01	535	64
-2	-1	0	1	2
UK Type Merit			1.61	Excellent
UK Udder Comp			1.24	Excellent
UK Feet and Legs			1.47	Excellent
Stature			-0.36	Shorter
Chest Width			-0.08	Narrow
Body Depth			-1.04	Shallow
Angularity			0.26	Open Rib
Rump Angle			0.3	Lower
Rump Width			0.17	Wide
Rear Leg Side			-0.24	Straight
Foot Angle			-0.38	Low
F.Udder Attach			0.86	Tight
R. Udder Height			1.66	Very High
Udder Support			0.78	Strong
Udder Depth			0.28	Shallow
F.Teat Placement			1.26	Close
Teat Length			0.53	Longer
R.Teat Placement			0.97	Close
Teat Pos Side			0.34	Apart
Locomotion			1.7	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 54% Rel

Fertility Index	5.5	Improver	Condition Score	0.03	High
Lifespan	88	Improver	Maintenance	-5	Low
Direct Calving Ease	-0.2	Average	Calf Survival	1.3	Improver
SCC	-14	Improver	Dairy Carcase	1.5	Improver
Mastitis	-1.0	Average	Milking Speed	-0.67	Non Imp
TB Advantage	1.9	Improver	Temperament	0.04	Average
Lameness Adv	1.9	Improver	B/K Casein	A1A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £701
661	35.6	29.9	369	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
66	0.1	0.09	563	63
-2	-1	0	1	2
UK Type Merit			2.17	Excellent
UK Udder Comp			2.21	Excellent
UK Feet and Legs			1.07	Excellent
Stature			-0.03	Average
Chest Width			0.21	Wide
Body Depth			0.21	Average
Angularity			1.09	Open Rib
Rump Angle			-1.4	Higher
Rump Width			1.33	Wide
Rear Leg Side			0.34	Sickled
Foot Angle			0.12	Steep
F.Udder Attach			1.59	Tight
R. Udder Height			2.24	Very High
Udder Support			1.32	Strong
Udder Depth			0.78	Shallow
F.Teat Placement			1.65	Close
Teat Length			-1.28	Shorter
R.Teat Placement			0.93	Close
Teat Pos Side			0.66	Apart
Locomotion			1.16	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 54% Rel

Fertility Index	4.1	Improver	Condition Score	0.22	High
Lifespan	101	Improver	Maintenance	-1	Low
Direct Calving Ease	0.2	Average	Calf Survival	-0.6	Non Imp
SCC	-19	Improver	Dairy Carcase	0.0	Average
Mastitis	-2.0	Improver	Milking Speed	0.99	Improver
TB Advantage	1.0	Improver	Temperament	0.05	Average
Lameness Adv	3.8	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

GENOMIC SIRE



Genosource CAPTAIN

Charl x Sabre x Ahead



HBN: H0840003147118734 AI Code: H06241
 Dam: Genosource Sabre 35223 VG85
 2nd Dam: Peak Menna Ahead 850 EX91
 3rd Dam: S-S-I Shamrock Menna7392 VG85

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £861
927	50	32.8	480	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
66	0.14	0.03	725	63
-2	-1	0	1	2
UK Type Merit			1.2	Excellent
UK Udder Comp			0.76	Excellent
UK Feet and Legs			0.89	Excellent
Stature			-0.71	Shorter
Chest Width			-0.98	Narrow
Body Depth			-1.39	Shallow
Angularity			0.74	Open Rib
Rump Angle			-0.15	Higher
Rump Width			0.16	Wide
Rear Leg Side			-0.07	Straight
Foot Angle			-0.42	Low
F.Udder Attach			0.69	Tight
R.Udder Height			1.12	Very High
Udder Support			-0.38	Broken
Udder Depth			0.49	Shallow
F.Teat Placement			-1.24	Outside
Teat Length			-0.24	Shorter
R.Teat Placement			-1.16	Apart
Teat Pos Side			1.12	Apart
Locomotion			1.14	Excellent
Daughters in Herds 0 Dtrs 0 Herds 53% Rel				
Fertility Index	10.7	Improver	Condition Score	-1.20
Lifespan	153	Improver	Maintenance	-15
Direct Calving Ease	0.5	Easy	Calf Survival	1.2
SCC	-12	Improver	Dairy Carcase	0.6
Mastitis	-1.0	Average	Milking Speed	0.83
TB Advantage	1.3	Improver	Temperament	0.45
Lameness Adv	4.5	Improver	B/K Casein	A2A2/AA

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Rarely does a bull come along as good as Captain. As the No.1 PLI sire, he is the elite of the elite, offering a unique combination of High Components, High Milk, High Fertility and High Lifespan.



DAM GENOSOURCE SABRE 35223 VG85



GDAM-PEAK MENNA AHEAD 850 EX91



Stantons CHIEF

High Octane x Numero Uno x Observer

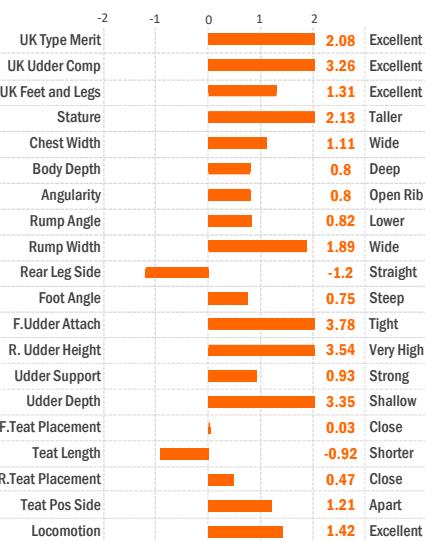


DTR CAPJ CHIEF OASIS

HBN: HO840003129015989 AI Code: HO4889
 Dam: Rockymountain Uno Cheyenne VG85
 2nd Dam: Larcrest Chevelle ET VG87
 3rd Dam: Larcrest Cosmopolitan VG87

PRODUCTION DTRS 10 HERDS 4 | Aug 2020 | SOURCE COM

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £333
591	14.7	14.8	93	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
89	-0.1	-0.05	227	85



Source COM | Daughters in Herds | 563 Dtrs 300 Herds 77% Rel

Fertility Index	2.9	Improver	Condition Score	1.05	High
Lifespan	82	Improver	Maintenance	25	High
Direct Calving Ease	-0.9	Harder	Calf Survival	1.0	Improver
SCC	-19	Improver	Dairy Carcase	-0.4	Non Imp
Mastitis	-3.0	Improver	Milking Speed	0.23	Average
TB Advantage	2.8	Improver	Temperament	0.67	Excellent
Lameness Adv	2.4	Improver	B/K Casein	A2A2/AA	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Delicious DW CONFIDE ET

Delta-Worth x Nominee x Robust

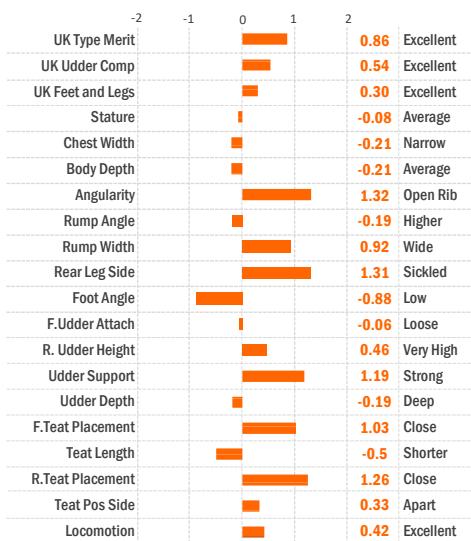


GDAM MISS OCD ROBST DELICIOUS VG87

HBN: HO840003146616401 AI Code: HO5944
 Dam: Ms Delicious Nom 60028 ET
 2nd Dam: Miss OCD Robst Delicious ET VG87
 3rd Dam: OCD Planet Danica-ET EX93 2E

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £680
857	41.7	30.1	344	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.08	0.02	563	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	5.3	Improver	Condition Score	-1.00	Low
Lifespan	98	Improver	Maintenance	-5	Low
Direct Calving Ease	-0.6	Harder	Calf Survival	1.8	Improver
SCC	-16	Improver	Dairy Carcase	0.6	Improver
Mastitis	-1.0	Average	Milking Speed	0.11	Average
TB Advantage	0.9	Improver	Temperament	0.62	Excellent
Lameness Adv	1.9	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

**Hul-Stein COWBOY**

Crimson x Jedi x Rubicon



3RD DAM-ANDERSTRUP DG CALICO VG86

HBN: HONLD000927928915 AI Code: H06176

Dam: Hul-Stein Butterfly

2nd Dam: Hul-Stein Callidora VG86

3rd Dam: Anderstrup Dg Calico VG86

**Blondin J CROWN ROYAL**

Jacoby x Numero Uno x Damion



MGD SILVERMAPLE DAMION CAMOMILE EX95

HBN: HOCAN000110296877 AI Code: H05730

Dam: Butervue Uno Card-ET VG88 2yr

2nd Dam: Silvermaple Damion Camomile EX95

3rd Dam: Stanhope Camila Goldwyn EX90

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £736
689	42.5	28	391	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.17	0.06	611	64
-2	-1	0	1	2
UK Type Merit			1.28	Excellent
UK Udder Comp			0.8	Excellent
UK Feet and Legs			1.43	Excellent
Stature			0.43	Taller
Chest Width			0.62	Wide
Body Depth			0.08	Average
Angularity			0.77	Open Rib
Rump Angle			0.6	Lower
Rump Width			0.22	Wide
Rear Leg Side			-1.65	Straight
Foot Angle			0.94	Steep
F.Udder Attach			0.29	Tight
R. Udder Height			0.09	Very High
Udder Support			0.74	Strong
Udder Depth			0.35	Shallow
F.Teat Placement			1.58	Close
Teat Length			-0.13	Shorter
R.Teat Placement			1.26	Close
Teat Pos Side			0.25	Apart
Locomotion			1.19	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	5.7	Improver	Condition Score	0.25	High
Lifespan	122	Improver	Maintenance	6	High
Direct Calving Ease	-0.5	Harder	Calf Survival	2.5	Improver
SCC	-25	Improver	Dairy Carcase	-0.5	Non Imp
Mastitis	-2.0	Improver	Milking Speed	-0.80	Non Imp
TB Advantage	0.8	Improver	Temperament	0.48	Average
Lameness Adv	2.6	Improver	B/K Casein	A2A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £36
70	8.6	1.9	-81	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.07	0	-16	65
-2	-1	0	1	2
UK Type Merit			2.18	Excellent
UK Udder Comp			3.32	Excellent
UK Feet and Legs			1.56	Excellent
Stature			3.04	Taller
Chest Width			2.01	Wide
Body Depth			1.84	Deep
Angularity			1.37	Open Rib
Rump Angle			-0.61	Higher
Rump Width			2.83	Wide
Rear Leg Side			-0.55	Straight
Foot Angle			1.13	Steep
F.Udder Attach			2.97	Tight
R. Udder Height			2.66	Very High
Udder Support			2.7	Strong
Udder Depth			2.21	Shallow
F.Teat Placement			2.17	Close
Teat Length			0.28	Longer
R.Teat Placement			2.09	Close
Teat Pos Side			0.69	Apart
Locomotion			1.72	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

Fertility Index	-0.1	Average	Condition Score	0.63	High
Lifespan	18	Improver	Maintenance	39	High
Direct Calving Ease	-3.2	Harder	Calf Survival	-1.6	Non Imp
SCC	-13	Improver	Dairy Carcase	-0.9	Non Imp
Mastitis	-1.0	Average	Milking Speed	0.76	Improver
TB Advantage	1.0	Improver	Temperament	0.28	Average
Lameness Adv	1.4	Improver	B/K Casein	A2A2/AA	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Col Dg CRUSHTIME HH5C

Crush x Mogul x Meridian



108
REL. 41%

HBN: HODEU000539782028 AI Code: H05465
Dam: Oh-River-Syc Mogal Brylan VG87
2nd Dam: Oh-River-Syc Mrdn Billie ET TL TD EX91
3rd Dam: Sandy-Valley Atwd Barbie-ET EX91

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £64
364	3.5	12.6	-101	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	-0.13	0.01	-20	65
-2	-1	0	1	2
UK Type Merit			2.35	Excellent
UK Udder Comp			3.02	Excellent
UK Feet and Legs			2.05	Excellent
Stature			2.72	Taller
Chest Width	I		0.07	Wide
Body Depth			1.89	Deep
Angularity			2.42	Open Rib
Rump Angle	I		-0.13	Higher
Rump Width			1.91	Wide
Rear Leg Side			0.89	Sickled
Foot Angle			0.57	Steep
F.Udder Attach			3.08	Tight
R. Udder Height			2.91	Very High
Udder Support			1.94	Strong
Udder Depth			2.34	Shallow
F.Teat Placement			1.35	Close
Teat Length	I		-0.21	Shorter
R.Teat Placement			0.64	Close
Teat Pos Side			0.66	Apart
Locomotion			1.86	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

Fertility Index	-5.1	Non Imp	Condition Score	-1.47	Low
Lifespan	-73	Non Imp	Maintenance	22	High
Direct Calving Ease	-0.8	Harder	Calf Survival	0.9	Improver
SCC	-5	Improver	Dairy Carcase	-0.4	Non Imp
Mastitis	0.0	Average	Milking Speed	1.04	Improver
TB Advantage	0.8	Improver	Temperament	0.56	Excellent
Lameness Adv	1.0	Improver	B/K Casein	A1A2/BE	

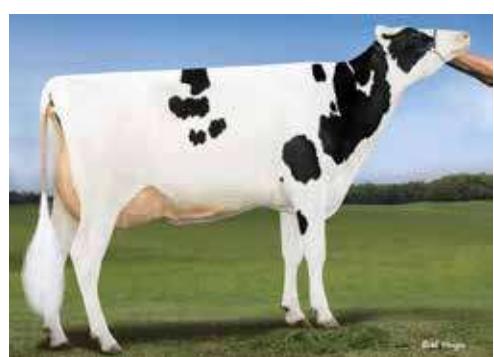
Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Edg Bob CYPRUS 15120

BOB x Numero Uno x Ramos



DTR FARNEAR JAYLYNN CY 32806 VG85

HBN: HO840003012574967 AI Code: HO4630
Dam: Larcrest Centerpiece ET VG86
2nd Dam: Larcrest Crimson ET EX94 4E
3rd Dam: Larcrest Cosmopolitan VG87

PRODUCTION DTRS 94 HERDS 25 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £596
593	37.4	23.9	310	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
95	0.15	0.05	488	88
-2	-1	0	1	2
UK Type Merit			1.38	Excellent
UK Udder Comp			1.64	Excellent
UK Feet and Legs			0.86	Excellent
Stature			1.28	Taller
Chest Width			1.13	Wide
Body Depth			0.61	Deep
Angularity			1.14	Open Rib
Rump Angle			1.05	Lower
Rump Width			2.47	Wide
Rear Leg Side	I		0.27	Sickled
Foot Angle			0.57	Steep
F.Udder Attach			0.84	Tight
R. Udder Height			1.58	Very High
Udder Support			2.92	Strong
Udder Depth	I		0.13	Shallow
F.Teat Placement			3.01	Close
Teat Length	I		-0.79	Shorter
R.Teat Placement			3.11	Close
Teat Pos Side			1.8	Apart
Locomotion			1.17	Excellent

Source ITB | Daughters in Herds | 68 Dtrs 21 Herds 86% Rel

Fertility Index	9.3	Improver	Condition Score	0.16	High
Lifespan	58	Improver	Maintenance	17	High
Direct Calving Ease	-2.0	Harder	Calf Survival	1.0	Improver
SCC	-16	Improver	Dairy Carcase	-2.1	Non Imp
Mastitis	-2.0	Improver	Milking Speed	-0.27	Average
TB Advantage	1.5	Improver	Temperament	0.71	Excellent
Lameness Adv	2.7	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



TJR Duke DAWSON

Duke x Draco x Mogul



DAM TJR D-E DIAMOND 31630 GP84

HBN: HO840003132353434 AI Code: H05814
 Dam: TJR D-E Diamond 31630-ET GP84
 2nd Dam: Tjr De-Diamond 2181-ET VG85
 3rd Dam: Morningview Super Deann VG85



Delicious R-Agro DEXTER

Agronaut x Flamer x Mogul

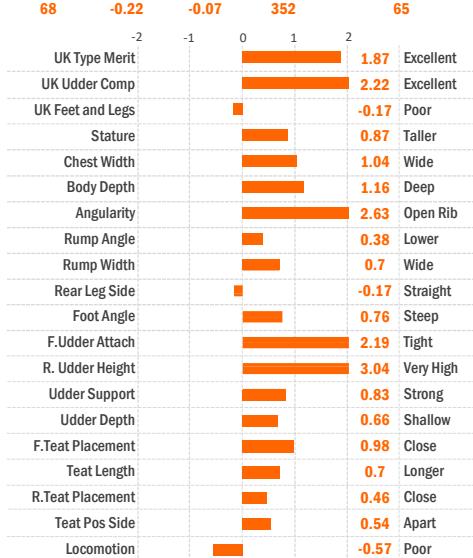


DAM MS MIXER 63075 VG85

HBN: HO840003146617800 AI Code: H06284
 Dam: Ms Mixer 63075 VG85
 2nd Dam: Ms Delicious Mixer VG87
 3rd Dam: Miss Ocd Robst Delicious ET VG87

PRODUCTION DTRS O HERDS O | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £537
1359	33.3	38.3	141	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	-0.22	-0.07	352	65



Daughters in Herds | 0 Dtrs O Herds 56% Rel

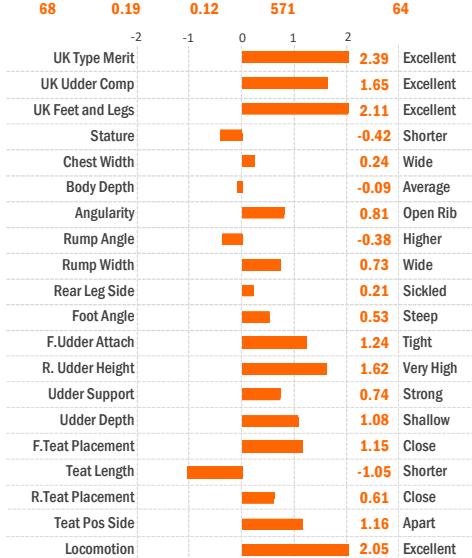
Fertility Index	-2.1	Non Imp	Condition Score	-0.99	Low
Lifespan	76	Improver	Maintenance	10	High
Direct Calving Ease	-0.5	Harder	Calf Survival	-0.5	Non Imp
SCC	-10	Improver	Dairy Carcase	0.9	Improver
Mastitis	-1.0	Average	Milking Speed	-0.58	Non Imp
TB Advantage	1.8	Improver	Temperament	1.08	Excellent
Lameness Adv	1.7	Improver	B/K Casein	A2A2/AA	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS O HERDS O | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £656
339	30.3	21.6	392	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.19	0.12	571	64



Daughters in Herds | 0 Dtrs O Herds 54% Rel

Fertility Index	8.7	Improver	Condition Score	0.14	High
Lifespan	125	Improver	Maintenance	-4	Low
Direct Calving Ease	-0.3	Average	Calf Survival	0.2	Improver
SCC	-17	Improver	Dairy Carcase	-0.5	Non Imp
Mastitis	-2.0	Improver	Milking Speed	0.10	Average
TB Advantage	0.8	Improver	Temperament	0.36	Average
Lameness Adv	2.2	Improver	B/K Casein	A1A2/AE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





ALH DROGO

Pharo x Rubicon x Doorman



GDAM ALH DUBAI VG85

HBN: HONLD0006917261845 Al Code: HO6033

Dam: ALH Dakar

2nd Dam: ALH Dubai VG85

3rd Dam: Riverdown V Snowman Delicate VG86

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £394
665	27.2	23.1	90	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.01	0.01	249	64



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	-3.0	Non Imp	Condition Score	-0.68	Low
Lifespan	31	Improver	Maintenance	27	High
Direct Calving Ease	-1.0	Harder	Calf Survival	0.7	Improver
SCC	-17	Improver	Dairy Carcase	-0.1	Average
Mastitis	-1.0	Average	Milking Speed	-1.22	Non Imp
TB Advantage	1.7	Improver	Temperament	-0.28	Average
Lameness Adv	2.3	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Sandy-Valley EIFLE

Renegade x Samurai x Rubicon



GDAM SANDY-VALLEY RUBICON ETERNITY EX91

HBN: HO840003148929319 Al Code: HO6286

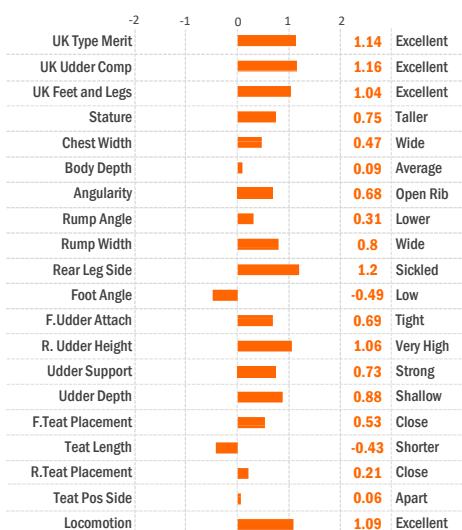
Dam: Sandy-Valley Emari

2nd Dam: Sandy-Valley Eternity EX91

3rd Dam: Sandy-Valley Morgan Era GP83

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £688
668	44.7	28.5	370	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.2	0.07	577	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	9.5	Improver	Condition Score	-0.12	Low
Lifespan	116	Improver	Maintenance	9	High
Direct Calving Ease	-1.5	Harder	Calf Survival	0.0	Non Imp
SCC	-9	Improver	Dairy Carcase	-0.4	Non Imp
Mastitis	0.0	Average	Milking Speed	0.90	Improver
TB Advantage	1.3	Improver	Temperament	0.40	Average
Lameness Adv	2.1	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr Rubicon DYNAMO-ET

Rubicon x Robust x Planet



DTR-GENOSOURCE FIERCE 38591 GP82

HBN: H0840003132198333 AI Code: H05147
Dam: Miss OCD Robst Delicious VG87
2nd Dam: OCD Planet Danica-ET EX93 2E
3rd Dam: Miss Elegant Delight VG88

PRODUCTION DTRS 262 HERDS 37 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £561
958	35.2	29.1	210	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
82	-0.03	-0.03	408	72
-2	-1	0	1	2
UK Type Merit			2.09	Excellent
UK Udder Comp			1.43	Excellent
UK Feet and Legs			1.37	Excellent
Stature	■		-0.16	Average
Chest Width	■		0.41	Wide
Body Depth	■		0.09	Average
Angularity		■	1.58	Open Rib
Rump Angle	■		-0.8	Higher
Rump Width		■	1.86	Wide
Rear Leg Side	■		0.87	Sickled
Foot Angle	■		-0.59	Low
F.Udder Attach	■		0.41	Tight
R.Udder Height		■	1.62	Very High
Udder Support		■	1.31	Strong
Udder Depth	■		0.14	Shallow
F.Teat Placement		■	1.06	Close
Teat Length	■		-0.05	Shorter
R.Teat Placement		■	1.58	Close
Teat Pos Side		■	0.82	Apart
Locomotion		■	1.64	Excellent

Source ITB | Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	-3.4	Non Imp	Condition Score	-0.34	Low
Lifespan	98	Improver	Maintenance	-2	Low
Direct Calving Ease	0.0	Average	Calf Survival	0.4	Improver
SCC	-16	Improver	Dairy Carcase	0.8	Improver
Mastitis	-1.0	Average	Milking Speed	0.07	Average
TB Advantage	0.8	Improver	Temperament	0.53	Excellent
Lameness Adv	2.2	Improver	B/K Casein	A1A2/AE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

“ Impressive daughters that are moderate stature, strong and milk for fun.



DTR-GENOSOURCE 63084 VG85



DTR GENOSOURCE DREAMING BIG VG86



DTR EDG SHEER OBSESSION 36996 GP83



COGENT BEEF IMPACT



The release of our financial index in the form of the COGENT BEEF IMPACT (£CBI) is aimed at customers wanting to find bulls that will suit their systems for Ease of Management and added Market Value.

For more information contact your local Genetic Consultant.

BREEDING INNOVATION
www.cogentuk.com



ST Gen R-Agro ESQUIRE

Rubi-Agronaut x Powerball-P x Supersire



HBN: H0840003132352999 AI Code: H05521

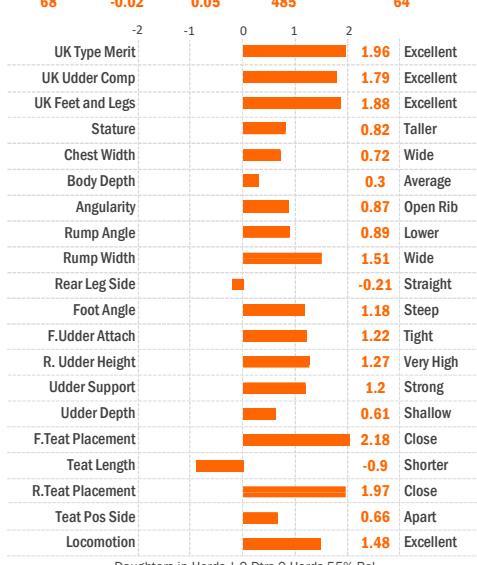
Dam: IgB Power Elsa 9589 ET GP80

2nd Dam: Farnear Supersire 1678

3rd Dam: Morningview Super Ellie ET EX91

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £626
794	30.3	30.2	296	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	-0.02	0.05	485	64



Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

Fertility Index	4.4	Improver	Condition Score	0.57	High
Lifespan	79	Improver	Maintenance	10	High
Direct Calving Ease	-1.1	Harder	Calf Survival	0.3	Improver
SCC	-24	Improver	Dairy Carcase	-0.6	Non Imp
Mastitis	-2.0	Improver	Milking Speed	-0.77	Non Imp
TB Advantage	0.8	Improver	Temperament	0.31	Average
Lameness Adv	1.6	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK
Production and Fitness data supplied by AHDB Dairy



Claynook CCC FACETIME

Fedora x Flagship x Bombero



HBN: HODEU000123610889 AI Code: HO6050
Dam: Claynook Colleen Flagship VG85
2nd Dam: Claynook Colita Bombero EX91
3rd Dam: Claynook Charlotte Mogul

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £654
633	38.9	23.3	348	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.15	0.03	545	64
-2	-1	0	1	2
UK Type Merit			1.15	Excellent
UK Udder Comp			1.43	Excellent
UK Feet and Legs			0.47	Excellent
Stature			-0.28	Shorter
Chest Width			0.87	Wide
Body Depth			-0.23	Average
Angularity			-0.55	Coarse
Rump Angle			0.28	Lower
Rump Width			0.1	Wide
Rear Leg Side			-1.84	Straight
Foot Angle			0.53	Steep
F.Udder Attach			1.23	Tight
R. Udder Height			1.83	Very High
Udder Support			1.38	Strong
Udder Depth			0.64	Shallow
F.Teat Placement			1.18	Close
Teat Length			-0.25	Shorter
R.Teat Placement			1.99	Close
Teat Pos Side			0.25	Apart
Locomotion			0.53	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	3.8	Improver	Condition Score	1.46	High
Lifespan	137	Improver	Maintenance	4	High
Direct Calving Ease	0.0	Average	Calf Survival	1.8	Improver
SCC	-21	Improver	Dairy Carcase	-0.6	Non Imp
Mastitis	-2.0	Improver	Milking Speed	0.27	Average
TB Advantage	1.3	Improver	Temperament	0.78	Excellent
Lameness Adv	2.5	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Farnear NC FELIX

Nightcap x Jedi x Megasire



HBN: HO840003137942600 AI Code: HO6210
Dam: Farnear Jedi Starfire
2nd Dam: Farnear Fresh Mega 54402
3rd Dam: Farnear Freedom Fresh VG85

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £749
775	27.8	27.6	456	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	-0.04	0.02	664	64
-2	-1	0	1	2
UK Type Merit			1.14	Excellent
UK Udder Comp			1.57	Excellent
UK Feet and Legs			-0.02	Poor
Stature			-0.29	Shorter
Chest Width			0.52	Wide
Body Depth			-0.77	Shallow
Angularity			0.04	Open Rib
Rump Angle			-0.36	Higher
Rump Width			0.21	Wide
Rear Leg Side			-0.41	Straight
Foot Angle			-0.15	Low
F.Udder Attach			0.73	Tight
R. Udder Height			1.18	Very High
Udder Support			1.48	Strong
Udder Depth			0.73	Shallow
F.Teat Placement			0.34	Close
Teat Length			-0.97	Shorter
R.Teat Placement			0.64	Close
Teat Pos Side			1.35	Apart
Locomotion			0.06	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	16.2	Improver	Condition Score	0.96	High
Lifespan	137	Improver	Maintenance	0	Low
Direct Calving Ease	1.1	Easy	Calf Survival	3.1	Improver
SCC	-22	Improver	Dairy Carcase	0.8	Improver
Mastitis	-2.0	Improver	Milking Speed	0.23	Average
TB Advantage	1.0	Improver	Temperament	0.31	Average
Lameness Adv	2.1	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





St Gen Rubi-Agro FLICK HH3C

Rubi-Agronaut x Jedi x Numero Uno



GDAM EDG SHAKER UNO 18025 VG89

HBN: HO840003132356827 Al Code: HO6085

Dam: Genosource Jedi Shaylee GP81

2nd Dam: EDG Shaker Uno 18025 VG89

3rd Dam: Ms Moviestar Shaker VG85



Overside FLINCH

Superhero x Silver x Altoak



DAM SAHARA SILVER FLEUR ET EX91

HBN: HOGBR560941503510 Al Code: HO5519

Dam: Sahara Silver Fleur ET EX91

2nd Dam: Sahara Oak Fleur ET VG87

3rd Dam: Apina Fleur VG89

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £656
185	28.6	15.1	437	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.25	0.11	611	64
-2	-1	0	1	2
UK Type Merit			2.19	Excellent
UK Udder Comp			2	Excellent
UK Feet and Legs			1.48	Excellent
Stature			-0.9	Shorter
Chest Width			-0.17	Narrow
Body Depth			-0.85	Shallow
Angularity	I		0.02	Open Rib
Rump Angle			-1.24	Higher
Rump Width			-0.41	Narrow
Rear Leg Side			0.17	Sickled
Foot Angle			0.5	Steep
F.Udder Attach			1.8	Tight
R. Udder Height			1.4	Very High
Udder Support			0.64	Strong
Udder Depth			1.4	Shallow
F.Teat Placement			1.28	Close
Teat Length			-1.02	Shorter
R.Teat Placement			0.78	Close
Teat Pos Side			0.85	Apart
Locomotion			1.39	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

Fertility Index	12.8	Improver	Condition Score	0.49	High
Lifespan	149	Improver	Maintenance	-10	Low
Direct Calving Ease	-0.1	Average	Calf Survival	1.8	Improver
SCC	-19	Improver	Dairy Carcase	-0.4	Non Imp
Mastitis	-1.0	Average	Milking Speed	0.42	Average
TB Advantage	2.0	Improver	Temperament	0.02	Average
Lameness Adv	2.3	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £521
521	32.4	20.7	268	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
69	0.13	0.04	422	66
-2	-1	0	1	2
UK Type Merit			1.33	Excellent
UK Udder Comp			1.77	Excellent
UK Feet and Legs			1.55	Excellent
Stature			1.22	Taller
Chest Width			1.26	Wide
Body Depth			0.52	Deep
Angularity			-0.42	Coarse
Rump Angle			0.37	Lower
Rump Width			0.23	Wide
Rear Leg Side			-0.41	Straight
Foot Angle			1.19	Steep
F.Udder Attach			2.11	Tight
R. Udder Height			0.68	Very High
Udder Support			0.72	Strong
Udder Depth			1.76	Shallow
F.Teat Placement			0.34	Close
Teat Length			-0.3	Shorter
R.Teat Placement			-0.09	Apart
Teat Pos Side			1.41	Apart
Locomotion			1.82	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	7.5	Improver	Condition Score	1.74	High
Lifespan	64	Improver	Maintenance	20	High
Direct Calving Ease	-0.8	Harder	Calf Survival	0.7	Improver
SCC	-10	Improver	Dairy Carcase	0.8	Improver
Mastitis	0.0	Average	Milking Speed	2.25	Improver
TB Advantage	2.3	Improver	Temperament	0.86	Excellent
Lameness Adv	2.9	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Siemers-Lambda HANIKO-ET

Lambda x Monterey x Mogul



MGD COOKIECUTTER MOG HANKER EX94

HBN: HO840003144882592 AI Code: HO5811

Dam: Siemers Monterey Hanika-ET VG86

2nd Dam: Cookiecutter Mog Hanker-ET EX94

3rd Dam: Cookiecutter Mom Halo-ET VG88



Delicious Charl HARDBALL

Charl x Supersire x Montross



MGD COOKIECUTTER MOG HANKER EX94

HBN: HO840003203845446 AI Code: HO6285

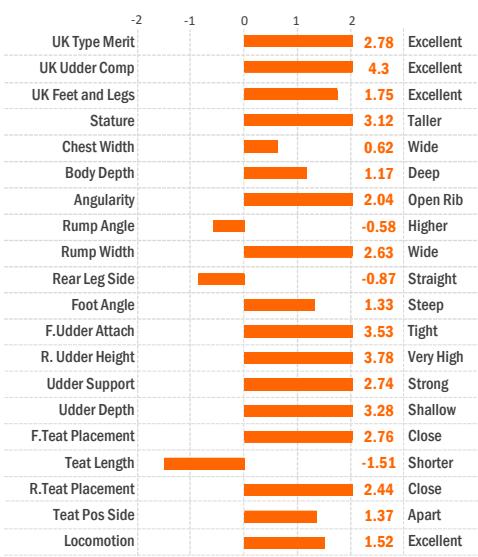
Dam: Ms Ssire Nirvana 78821 GP83

2nd Dam: Ms Magical Nightout

3rd Dam: Ms Delicious Nightout VG85

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £364
542	24.8	23	70	PLI £364
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.04	0.06	224	64



Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

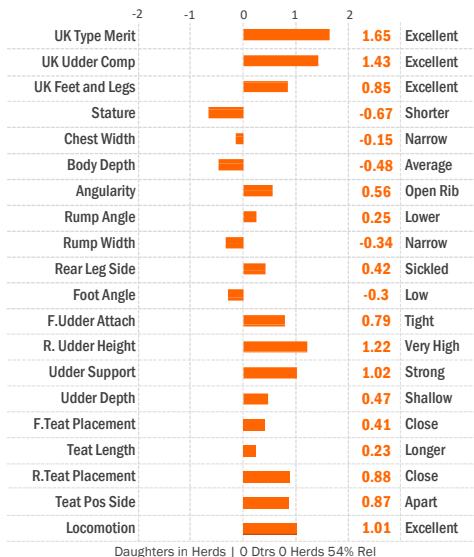
Fertility Index	-2.2	Non Imp	Condition Score	-1.40	Low
Lifespan	24	Improver	Maintenance	29	High
Direct Calving Ease	-1.8	Harder	Calf Survival	1.2	Improver
SCC	-5	Improver	Dairy Carcase	-0.8	Non Imp
Mastitis	0.0	Average	Milking Speed	1.16	Improver
TB Advantage	2.2	Improver	Temperament	1.80	Excellent
Lameness Adv	3.3	Improver	B/K Casein	A1A1/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £709
895	43.8	30.1	348	PLI £709
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.09	0.01	566	64



Daughters in Herds | 0 Dtrs 0 Herds 54% Rel

Fertility Index	2.2	Improver	Condition Score	-0.25	Low
Lifespan	131	Improver	Maintenance	-8	Low
Direct Calving Ease	0.2	Average	Calf Survival	0.6	Improver
SCC	-15	Improver	Dairy Carcase	1.0	Improver
Mastitis	-1.0	Average	Milking Speed	1.02	Improver
TB Advantage	1.5	Improver	Temperament	0.49	Average
Lameness Adv	3.0	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





Genosource JAMISON

Charl x Dynamo x Silver



HBN: HO840003200059639 AI Code: HO6435

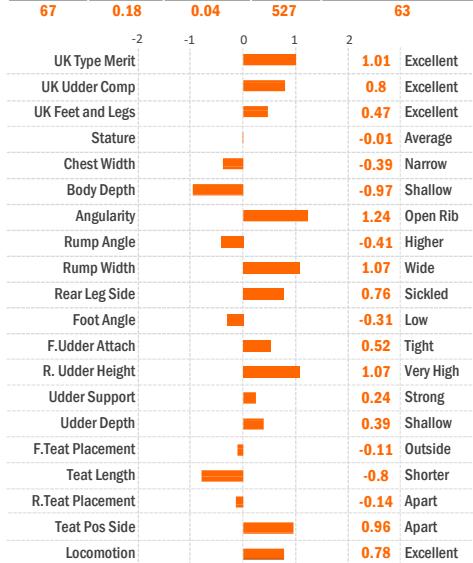
Dam: Genosource Jamaica 40631

2nd Dam: Edg Genosource 31702 VG88

3rd Dam: Butlerview R Jewlen VG87

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £652
776	47.7	29.4	319	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.18	0.04	527	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	2.1	Improver	Condition Score	-1.28	Low
Lifespan	61	Improver	Maintenance	-5	Low
Direct Calving Ease	-0.3	Average	Calf Survival	0.9	Improver
SCC	-8	Improver	Dairy Carcase	0.4	Improver
Mastitis	0.0	Average	Milking Speed	1.11	Improver
TB Advantage	1.2	Improver	Temperament	0.22	Average
Lameness Adv	3.0	Improver	B/K Casein	A2A2/AA	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Cal-Roy-AI JAZZ

Kenobi x Hotline x Delta



5TH DAM LARCREST CHENOA VG87

HBN: HO840003200815647 AI Code: HO6287

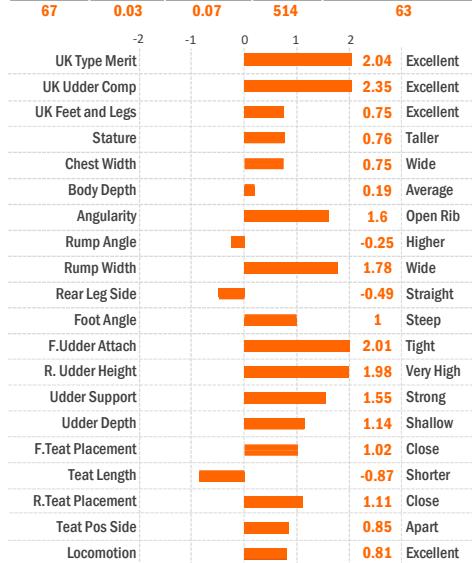
Dam: Cal-Roy-AI Candy 4740

2nd Dam: Endco Delta Chance VG87

3rd Dam: Peak Charm VG85

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £671
909	39.2	36.3	305	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.03	0.07	514	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	1.2	Improver	Condition Score	-0.23	Low
Lifespan	24	Improver	Maintenance	9	High
Direct Calving Ease	0.5	Easy	Calf Survival	3.1	Improver
SCC	-6	Improver	Dairy Carcase	0.6	Improver
Mastitis	-1.0	Average	Milking Speed	0.68	Improver
TB Advantage	1.2	Improver	Temperament	1.36	Excellent
Lameness Adv	2.2	Improver	B/K Casein	A2A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



ST Gen Rubicon JONES

Rubicon x Josuper x Numero Uno



DAM MS BRODY JOSPR 32051

HBN: H0840003132352462 AI Code: H05669
Dam: Ms Brody Jospr 32051
2nd Dam: Ms Benshaee Uno Brody
3rd Dam: Farnear-Tbr-Bh Benshaee ET EX90

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £531
469	46.8	19.7	221	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.32	0.05	402	65
-2	-1	0	1	2
UK Type Merit			2.29	Excellent
UK Udder Comp			2.03	Excellent
UK Feet and Legs			2.17	Excellent
Stature			1.41	Taller
Chest Width			1.81	Wide
Body Depth			1.12	Deep
Angularity			1.26	Open Rib
Rump Angle			-1.32	Higher
Rump Width			1.12	Wide
Rear Leg Side			0.89	Sickled
Foot Angle			0.39	Steep
F.Udder Attach			1.2	Tight
R. Udder Height			1.4	Very High
Udder Support			1.63	Strong
Udder Depth			0.4	Shallow
F.Teat Placement			1.32	Close
Teat Length			0.64	Longer
R.Teat Placement			1.62	Close
Teat Pos Side			1.45	Apart
Locomotion			2.14	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	-1.8	Non Imp	Condition Score	0.55	High
Lifespan	104	Improver	Maintenance	22	High
Direct Calving Ease	0.0	Average	Calf Survival	0.1	Improver
SCC	-12	Improver	Dairy Carcase	0.8	Improver
Mastitis	0.0	Average	Milking Speed	0.86	Improver
TB Advantage	0.9	Improver	Temperament	0.02	Average
Lameness Adv	3.0	Improver	B/K Casein	A1A2/AE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Farnear JUMPSTART

High Noon x Delta x Supersire



4TH DAM COYNE-FARMS FREDDI JEVEN VG87

HBN: H0840003148918722 AI Code: H06239

Dam: Farnear Jant Delta 80011
2nd Dam: Farnear Jada Janet VG87
3rd Dam: Farnear McCutchen Jada

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £752
901	36.3	30.5	398	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0	0.01	632	64
-2	-1	0	1	2
UK Type Merit			1.34	Excellent
UK Udder Comp			0.92	Excellent
UK Feet and Legs			1.17	Excellent
Stature			-0.4	Shorter
Chest Width			-1.04	Narrow
Body Depth			-1.34	Shallow
Angularity			0.91	Open Rib
Rump Angle			-1.14	Higher
Rump Width			-0.16	Narrow
Rear Leg Side			-0.31	Straight
Foot Angle			0.49	Steep
F.Udder Attach			0.49	Tight
R. Udder Height			1.06	Very High
Udder Support			0.49	Strong
Udder Depth			0.81	Shallow
F.Teat Placement			0.38	Close
Teat Length			-1.52	Shorter
R.Teat Placement			-0.06	Apart
Teat Pos Side			0.23	Apart
Locomotion			0.95	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	7.5	Improver	Condition Score	-0.99	Low
Lifespan	159	Improver	Maintenance	-13	Low
Direct Calving Ease	0.7	Easy	Calf Survival	3.3	Improver
SCC	-14	Improver	Dairy Carcase	0.5	Improver
Mastitis	-2.0	Improver	Milking Speed	1.42	Improver
TB Advantage	0.7	Improver	Temperament	0.67	Excellent
Lameness Adv	1.7	Improver	B/K Casein	A1A1/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Boghill Glamour KENDRIX

Kenobi x Superhero x Boastful



Gene Stock

HBN: HOGBR949027113405 AI Code: HO6079

Dam: Glamour Boghill Superhero A-ET VG86

2nd Dam: Boghill Glamour Boastful Credit A VG85

3rd Dam: Glamour Mogul Credit VG87



Prehen LANCASTER HH5C

Penmanship x Shamrock x Garrett



HBN: HOGBR954082142776 AI Code: HO4836

Dam: Prehen Shamrock Lady ET VG88

2nd Dam: Diepenhoek Model Lady 8

3rd Dam: Comestar Model VG87

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £729
674	41	25.6	430	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.16	0.04	636	63
-2	-1	0	1	2
UK Type Merit			1.81	Excellent
UK Udder Comp			1.76	Excellent
UK Feet and Legs			0.52	Excellent
Stature			-0.59	Shorter
Chest Width			-0.53	Narrow
Body Depth			-0.32	Average
Angularity			1.25	Open Rib
Rump Angle			-1.42	Higher
Rump Width			-0.87	Narrow
Rear Leg Side			0.11	Sickled
Foot Angle			-0.43	Low
F.Udder Attach			1.61	Tight
R. Udder Height			1.79	Very High
Udder Support			0.16	Strong
Udder Depth			1.24	Shallow
F.Teat Placement			-0.38	Outside
Teat Length			0.38	Longer
R.Teat Placement			-0.93	Apart
Teat Pos Side			0.94	Apart
Locomotion			0.87	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	11.3	Improver	Condition Score	-0.49	Low
Lifespan	98	Improver	Maintenance	-11	Low
Direct Calving Ease	0.8	Easy	Calf Survival	2.2	Improver
SCC	-11	Improver	Dairy Carcase	1.0	Improver
Mastitis	0.0	Average	Milking Speed	0.93	Improver
TB Advantage	1.5	Improver	Temperament	0.74	Excellent
Lameness Adv	3.0	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £582
434	17.8	14.2	397	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
69	0	0	555	66
-2	-1	0	1	2
UK Type Merit			1.29	Excellent
UK Udder Comp			1.22	Excellent
UK Feet and Legs			1.15	Excellent
Stature			-0.7	Shorter
Chest Width			-0.6	Narrow
Body Depth			-1.82	Shallow
Angularity			-0.42	Coarse
Rump Angle			0.22	Lower
Rump Width			0.1	Wide
Rear Leg Side			0.34	Sickled
Foot Angle			-0.33	Low
F.Udder Attach			0.72	Tight
R. Udder Height			0.34	Very High
Udder Support			0.68	Strong
Udder Depth			1.43	Shallow
F.Teat Placement			0.55	Close
Teat Length			-0.86	Shorter
R.Teat Placement			0.92	Close
Teat Pos Side			-0.01	Close
Locomotion			0.85	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	20.1	Improver	Condition Score	0.35	High
Lifespan	125	Improver	Maintenance	-10	Low
Direct Calving Ease	0.8	Easy	Calf Survival	3.1	Improver
SCC	-9	Improver	Dairy Carcase	0.0	Average
Mastitis	-1.0	Average	Milking Speed	0.20	Average
TB Advantage	0.7	Improver	Temperament	-0.68	Poor
Lameness Adv	2.5	Improver	B/K Casein	A2A2/AA	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PROVEN SIRE**Farnear Delta LAMBDA**

Delta x Numero Uno x Snowman



DTR SIEMERS LBA HANINA 28047 VG86

HBN: HO840003125993715 Al Code: HO4798

Dam: Edg Lorette Uno 2198 ET EX91

2nd Dam: Velthuis Snowman Lorette ET VG86

3rd Dam: MS Chartroise Lorelei-ET VG87

The bull that has it all!!! Lambda is the No.1 Proven Mammary sire. His daughters are well balanced, wide rumped, and have incredible Udders.

PRODUCTION DTRS 632 HERDS 189 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £561
800	28.2	25	226	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
84	-0.04	-0.01	423	79
-2	-1	0	1	2
UK Type Merit			2.99	Excellent
UK Udder Comp			3.91	Excellent
UK Feet and Legs			1.85	Excellent
Stature			1.74	Taller
Chest Width	1		-0.05	Narrow
Body Depth			0.58	Deep
Angularity			1.84	Open Rib
Rump Angle	1		-0.39	Higher
Rump Width			1.8	Wide
Rear Leg Side	1		-0.3	Straight
Foot Angle			1.8	Steep
F.Udder Attach			3.08	Tight
R. Udder Height			3.61	Very High
Udder Support			2.62	Strong
Udder Depth			2.4	Shallow
F.Teat Placement			1.33	Close
Teat Length	1		-1	Shorter
R.Teat Placement			1.77	Close
Teat Pos Side			0.97	Apart
Locomotion			1.71	Excellent

Source ITB | Daughters in Herds | 208 Dtrs 77 Herds 76% Rel

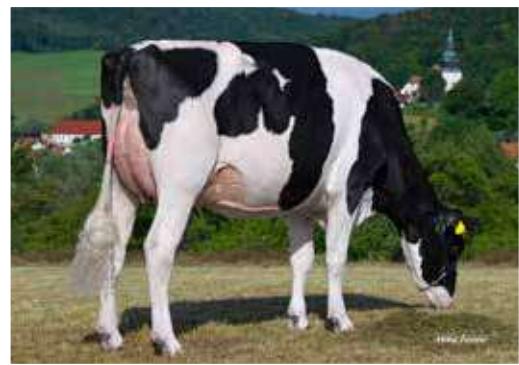
Fertility Index	5.9	Improver	Condition Score	-1.62	Low
Lifespan	107	Improver	Maintenance	12	High
Direct Calving Ease	-0.1	Average	Calf Survival	1.5	Improver
SCC	-19	Improver	Dairy Carcase	-0.2	Non Imp
Mastitis	-2.0	Improver	Milking Speed	1.79	Improver
TB Advantage	2.7	Improver	Temperament	1.98	Excellent
Lameness Adv	1.5	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



SIEMERS DELTA LAMBDA DAUGHTERS



DTR PANDA CHOCOLATE LINDOR VG88 2YR

THE TRAIT LEADERS

Take a look at the very best of both our proven and genomic sires for each trait.

PLI

ACI

SCI

1	GENOSOURCE CAPTAIN-ET	861
2	FARNEAR JUMPSTART-ET	752
3	GEN PIKACHU	751
4	FARNEAR NC FELIX	749
5	MR WINGS NORTON	743
6	HUL-STEIN COWBOY	736
7	BOGHILL GLAMOUR KENDRIX	729
8	DG BRAYEN	722
9	NORTONHILL R2 D2	713
10	DELCIous CHARL HARDBALL	709

1	GENOSOURCE CAPTAIN	725
2	FARNEAR NC FELIX	664
3	BOGHILL GLAMOUR KENDRIX	636
4	FARNEAR JUMPSTART	632
5	DG BRAYEN	629
6	RELOUD RAZZY	623
7	MR WINGS NORTON	620
8	HUL-STEIN COWBOY	611
9	ST GEN RUBI-AGRO FLICK	611
10	GEN PIKACHU	597

1	GENOCOURCE CAPTAIN	480
2	FARNEAR NC FELIX	456
3	ST GEN RUBI-AGRO FLICK	437
4	BOGHILL GLAMOUR KENDRIX	430
5	DG BRAYEN	428
6	RELOUD RAZZY	421
7	MR RUBI-AGRONAUT 73287	421
8	FARNEAR JUMPSTART	398
9	PREHEN LANCASTER	397
10	BOGHILL GLAMOUR ACHAN	393

MILK

FAT %

PROTEIN %

1	TJR DUKE DAWSON	1359
2	GEN PIKACHU	1106
3	COGENT SUPERSHOT	1100
4	MR MASTERMIND	989
5	MR RUBICON DYNAMO	958
6	ST GEN SOLIDMAKER	938
7	GENOSOURCE CAPTAIN	927
8	CAL-ROY-AL JAZZ	909
9	FARNEAR JUMPSTART	901
10	MR DYNASTY NASHVILLE	899

1	MR RUBI-AGRONAUT 73287	0.33
2	ST GEN RUBICON JONES	0.32
3	BOGHILL GLAMOUR SANTOS	0.28
4	EDG RUBICON	0.27
5	ST GEN HELIX PACO	0.26
6	EDG DELTA-B52	0.25
7	ST GEN RUBI-AGRO FLICK	0.25
8	HUL-STEIN BREEZER	0.24
9	SANDY-VALLEY EIFLE	0.2
10	VOGUE HELIX MAJOR	0.2

1	NORTONHILL R2 D2	0.13
2	MR RUBI-AGRONAUT 73287	0.12
3	DELICIOUS R-AGRO DEXTER-ET	0.12
4	ST GEN RUBI-AGRO FLICK	0.11
5	RELOUD RAZZY	0.1
6	EDG DELTA-B52	0.09
7	VOGUE HELIX MAJOR	0.09
8	NEERDUIST CAMILO	0.09
9	KNS SPOT-ON PP	0.09
10	ST GEN HELIX PACO	0.08

FAT kgs

PROTEIN kgs

CFP kgs

1	ST GEN SOLIDMAKER	50.2
2	GENOSOURCE CAPTAIN	50
3	EDG OUTSIDERS SHOOTER	49.4
4	ST GEN HELIX PACO	47.8
5	GENOSOURCE JAMISON	47.7
6	ST GEN RUBICON JONES	46.8
7	EDG RUBICON	46.8
8	MR FARNEAR HELIX TWITCH	45.9
9	HUL-STEIN BREEZER	45.7
10	DE-SU SPRING SILVERADO	45.6

1	TJR DUKE DAWSON	38.3
2	CAL-ROY-AL JOURNEY JAZZ	36.3
3	GEN PIKACHU	35.8
4	GENOSOURCE CAPTAIN	32.8
5	DE-SU SPRING SILVERADO	32.3
6	MR WINGS NORTON	32.1
7	NORTONHILL R2 D2	31.2
8	MR MASTERMIND	31.2
9	WILDER DYNAMITE PP	31.1
10	MR DYNASTY NASHVILLE	31

1	GENOSOURCE CAPTAIN	82.8
2	GEN PIKACHU	81.4
3	ST GEN SOLIDMAKER	80.8
4	DE-SU SPRING SILVERADO	77.9
5	GENOSOURCE JAMISON	77.1
6	EDG OUTSIDERS SHOOTER	76.7
7	CAL-ROY-AL JAZZ	75.5
8	ST GEN HELIX PACO	74.7
9	DELICIOUS CHARL HARDBALL	73.9
10	SANDY-VALLEY EIFLE	73.2

FERTILITY			LIFESPAN			DCE		
TYPE MERIT			MAMMARY			LEGS & FEET		
PTAT			GTPI			NM\$		
1	PREHEN LANCASTER	20.1	1	ST GEN DCATE WERNER	171	1	WEH LUCIFER	1.4
2	FARNEAR NC FELIX-ET	16.2	2	MR-RUBI AGRONAUT 73287	165	2	FARNEAR NC FELIX-ET	1.1
3	MR MOVIESTAR MARDI GRAS	16.2	3	FARNEAR JUMPSTART-ET	159	3	GEN PORTO	0.9
4	ST GEN RUBI-AGRO FLICK	12.8	4	RELOUGH RAZZY	156	4	MR FARNEAR HELIX TWITCH	0.9
5	BOGHILL GLAMOUR KENDRIX	11.3	5	GENOSOURCE CAPTAIN	153	5	PREHEN LANCASTER	0.8
6	MR RUBI-AGRONAUT 73287	10.8	6	ST GEN RUBI-AGRO FLICK	149	6	BOGHILL GLAMOUR KENDRIX	0.8
7	GENOSOURCE CAPTAIN	10.7	7	DG BRAYEN	149	7	FARNEAR JUMPSTART	0.7
8	COGENT HRC LANNISTER	10.7	8	BOGHILL GLAMOUR ACHAN	143	8	DG BRAYEN	0.6
9	DG BRAYEN	10.5	9	WEH LUCIFER	140	9	ST GEN APPLEFREE RED	0.6
10	COL DG MAMBO	10.3	10	FARNEAR NC FELIX	137	10	GENOSOURCE CAPTAIN	0.5
1	FARNEAR DELTA-LAMBDA	2.99	1	SIEMERS LAMBDA HANIKO	4.3	1	MR RUBI-AGRONAUT 73287	3.08
2	MR RUBI-AGRONAUT 73287	2.87	2	FARNEAR DELTA-LAMBDA	3.91	2	EDG RUBICON	2.76
3	SIEMERS LAMBDA HANIKO	2.78	3	A-L-H DROGO	3.52	3	HARTFORD RUBI-TAZ	2.33
4	EDG RUBICON	2.76	4	BLONDIN J CROWN ROYAL	3.32	4	KINGS-RANSOM SCORE	2.2
5	A-L-H DROGO	2.71	5	STANTONS CHIEF	3.26	5	ST GEN RUBICON JONES	2.17
6	KOEPPON SHIELD-RED	2.61	6	MR SPRHERO TWISTER	3.1	6	DELICIOUS R-AGRO DEXTER	2.11
7	MR SPRHERO TWISTER	2.55	7	COL DG CRUSHTIME	3.02	7	COL DG CRUSHTIME	2.05
8	DELICIOUS R-AGRO DEXTER	2.39	8	ST GEN R-HAZE RAPID	2.84	8	PANDA TITANIUM	2.02
9	BOGHILL GLAMOUR SANTOS	2.37	9	KINGS-RANSOM SCORE	2.81	9	BOGHILL GLAMOUR SANTOS	1.99
10	ST GEN R-HAZE RAPID	2.36	10	PANDA TITANIUM	2.64	10	MR RUBICON NICHE	1.9
1	SIEMERS LAMBDA HANIKO	3.46	1	GENOSOURCE CAPTAIN	3036	1	GENOSOURCE CAPTAIN	880
2	BLONDIN J CROWN ROYAL	3.25	2	MR FARNEAR HELIX TWITCH	2928	2	ST GEN SOLIDMAKER	801
3	PANDA TITANIUM	3.23	3	ST GEN HELIX PACO	2926	3	HUL-STEIN COWBOY	787
4	COL DG CRUSHTIME	2.98	4	GENOSOURCE JAMISON	2887	4	ST GEN HELIX PACO	780
5	A-L-H DROGO	2.56	5	ST GEN SOLIDMAKER	2881	5	GENOSOURCE JAMISON	772
6	FARNEAR DELTA-LAMBDA	2.55	6	HUL-STEIN COWBOY	2870	6	DELICIOUS CHARL HARDBALL	763
7	STANTONS CHIEF	2.35	7	DELICIOUS CHARL HARDBALL	2863	7	MR FARNEAR HELIX TWITCH	755
8	AURORA MITCHELL	2.3	8	ST GEN DCATE WERNER	2856	8	HU-STEIN BREEZER	749
9	ST GEN R-HAZE RAPID	2.11	9	CAL-ROY-AL JAZZ	2844	9	ST GEN DCATE WERNER	741
10	MR SPRHERO TWISTER	2.08	10	SANDY VALLEY EIFLE	2844	10	MR WINGS NORTON	717



Cogent HRC LANNISTER

Charl x Modesty x Racer



HBN: HOGBR162206600660 AI Code: H06034
Dam: Fairmont Modesty Lemon
2nd Dam: Oconnors Racer Lorena VG85
3rd Dam: Snowbiz N Uno Lucious VG87



WEH LUCA

Skywalker x Kerrigan x Balisto

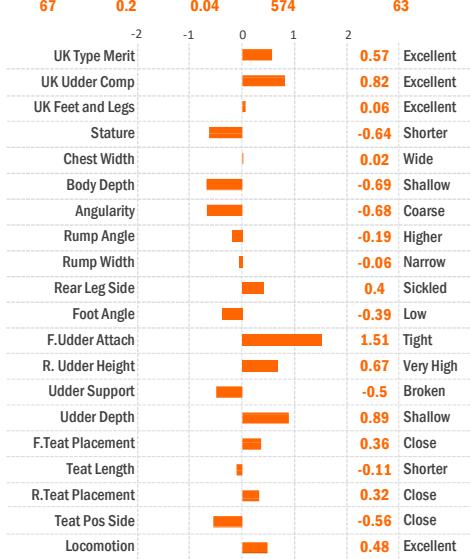


GDAM WEH LUCY 169 VG86

HBN: HODEU000361877793 AI Code: H06115
Dam: WEH Lucia
2nd Dam: WEH Lucy 169 VG86
3rd Dam: DG Scream & Shout VG85

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £641
517	38.4	20.9	388	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.2	0.04	574	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

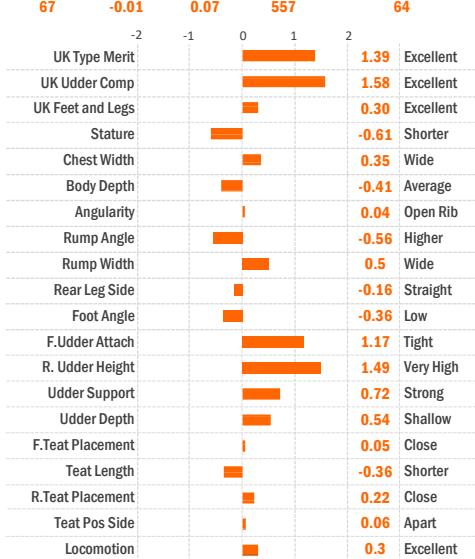
Fertility Index	10.7	Improver	Condition Score	0.28	High
Lifespan	122	Improver	Maintenance	-5	Low
Direct Calving Ease	0.2	Average	Calf Survival	0.9	Improver
SCC	-10	Improver	Dairy Carcase	1.4	Improver
Mastitis	-1.0	Average	Milking Speed	1.46	Improver
TB Advantage	0.6	Improver	Temperament	0.37	Average
Lameness Adv	2.1	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £660
729	28.5	30.2	365	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	-0.01	0.07	557	64



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	7.7	Improver	Condition Score	0.60	High
Lifespan	88	Improver	Maintenance	-4	Low
Direct Calving Ease	0.4	Easy	Calf Survival	2.4	Improver
SCC	-6	Improver	Dairy Carcase	0.0	Average
Mastitis	-1.0	Average	Milking Speed	0.32	Average
TB Advantage	1.9	Improver	Temperament	0.29	Average
Lameness Adv	2.5	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Harts Splendid LUCID-RED

Splendid-P x Denver x Sympatico



HBN: HO840003141693664 AI Code: HO6282

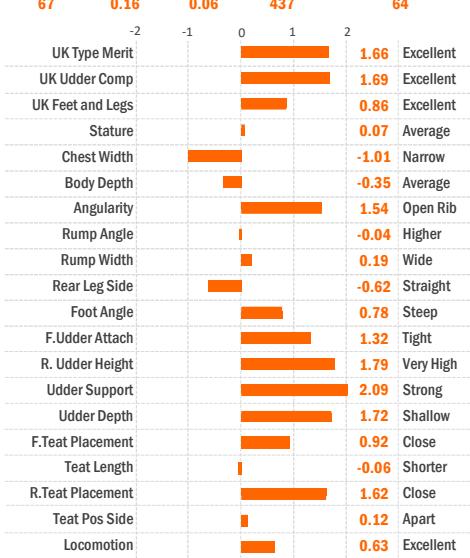
Dam: Harts Denver Lucky VG85

2nd Dam: Crasdale TJR Sympatico Adelly VG87

3rd Dam: KHW Alchemy Adeline-Red VG86

PRODUCTION DTRS O HERDS O | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £556
616	38.7	25.7	245	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.16	0.06	437	64



Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

Fertility Index	-3.3	Non Imp	Condition Score	-1.13	Low
Lifespan	88	Improver	Maintenance	-9	Low
Direct Calving Ease	-1.4	Harder	Calf Survival	1.2	Improver
SCC	-8	Improver	Dairy Carcase	0.3	Improver
Mastitis	-1.0	Average	Milking Speed	1.22	Improver
TB Advantage	1.3	Improver	Temperament	1.06	Excellent
Lameness Adv	1.1	Improver	B/K Casein	A2A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



WEH LUCIFER

Imax x Balisto x Alexander



HBN: HODU000360980500 AI Code: HO6031

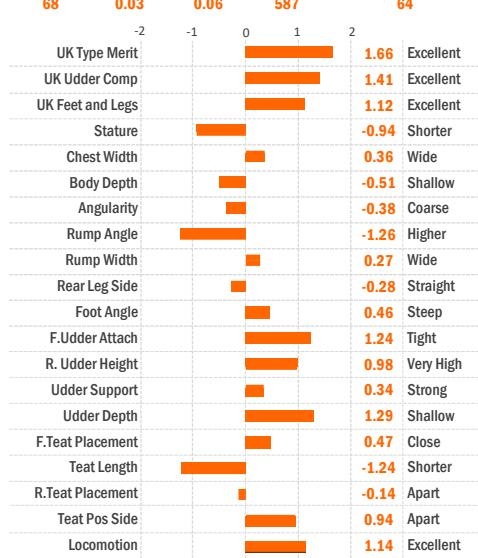
Dam: WEH Lucy 169 VG86

2nd Dam: DG Scream & Shout VG85

3rd Dam: Bertiola Alexander Lidia VG88

PRODUCTION DTRS O HERDS O | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £687
703	30.8	28.5	388	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.03	0.06	587	64



Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

Fertility Index	9.0	Improver	Condition Score	0.88	High
Lifespan	140	Improver	Maintenance	-6	Low
Direct Calving Ease	1.4	Easy	Calf Survival	1.8	Improver
SCC	1	Average	Dairy Carcase	-0.1	Average
Mastitis	0.0	Average	Milking Speed	1.50	Improver
TB Advantage	0.9	Improver	Temperament	-0.03	Average
Lameness Adv	3.3	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





Vogue Helix MAJOR

House x Bandares x Supersire



HBN: HOCANO00040001145 AI Code: HO6313

Dam: Peak Misty Bindrs 60795 VG85

2nd Dam: Lismore Misty VG85

3rd Dam: Lismore Mogul Mindy VG85



COL DG MAMBO

Charley x Silver x Supersire



PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £584
614	42.7	28.4	263	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
64	0.2	0.09	454	60

-2	-1	0	1	2	1.46	Excellent
UK Type Merit						
UK Udder Comp					1.4	Excellent
UK Feet and Legs					0.44	Excellent
Stature					0.85	Taller
Chest Width					1.75	Wide
Body Depth					1.09	Deep
Angularity					1.57	Open Rib
Rump Angle					0.04	Lower
Rump Width					1.98	Wide
Rear Leg Side					0.39	Sickled
Foot Angle					0.5	Steep
F.Udder Attach					1.04	Tight
R. Udder Height					1.09	Very High
Udder Support					0.92	Strong
Udder Depth					0.4	Shallow
F.Teat Placement					1.09	Close
Teat Length					-0.73	Shorter
R.Teat Placement					1.32	Close
Teat Pos Side					0.56	Apart
Locomotion					0.86	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 50% Rel

Fertility Index	0.3	Improver	Condition Score	-0.33	Low
Lifespan	55	Improver	Maintenance	16	High
Direct Calving Ease	-0.7	Harder	Calf Survival	0.0	Non Imp
SCC	-13	Improver	Dairy Carcase	0.1	Improver
Mastitis	-1.0	Average	Milking Speed	1.27	Improver
TB Advantage	1.6	Improver	Temperament	1.15	Excellent
Lameness Adv	3.2	Improver	B/K Casein	A2A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

HBN: HODEU000539735341 AI Code: HO5432

Dam: Arums Kenia VG88

2nd Dam: Arums Ikea GP84 2yr VG86-MS

3rd Dam: Arums Beautiful VG87

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £572
491	25.9	20.6	329	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
69	0.07	0.05	496	66

-2	-1	0	1	2	1.01	Excellent
UK Type Merit						
UK Udder Comp					0.51	Excellent
UK Feet and Legs					1.51	Excellent
Stature					0.32	Taller
Chest Width					0.05	Wide
Body Depth					0.12	Average
Angularity					0.49	Open Rib
Rump Angle					0	Higher
Rump Width					0.43	Wide
Rear Leg Side					-0.11	Straight
Foot Angle					0.02	Steep
F.Udder Attach					-0.04	Loose
R. Udder Height					0.97	Very High
Udder Support					0.51	Strong
Udder Depth					-0.01	Deep
F.Teat Placement					-0.28	Outside
Teat Length					0.34	Longer
R.Teat Placement					0.3	Close
Teat Pos Side					0.27	Apart
Locomotion					1.56	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	10.3	Improver	Condition Score	0.11	High
Lifespan	82	Improver	Maintenance	2	High
Direct Calving Ease	0.1	Average	Calf Survival	1.2	Improver
SCC	-18	Improver	Dairy Carcase	1.2	Improver
Mastitis	-1.0	Average	Milking Speed	0.76	Improver
TB Advantage	1.0	Improver	Temperament	-0.19	Average
Lameness Adv	3.2	Improver	B/K Casein	A1A1/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr Moviestar MARDI GRAS

Mogul x Planet x Shottle



DTR MOORSHARD MARDI GRAS SHOWER EX93 2E

HBN: HOUSA00071494657 AI Code: HO2923

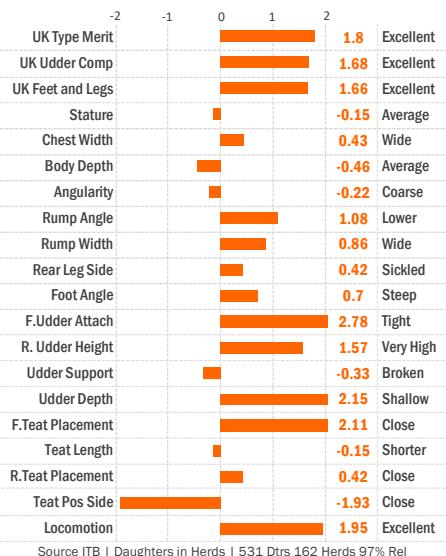
Dam: Brookview-E Moviestar ET VG86

2nd Dam: Carters-Corner Shot Melody EX90

3rd Dam: Pine-Tree Missy Melinda VG85

PRODUCTION DTRS 810 HERDS 238 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £453
269	16.4	12.2	294	PLI £453
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
99	0.07	0.04	430	97



Source ITB | Daughters in Herds | 531 Dtrs 162 Herds 97% Rel

Fertility Index	16.2	Improver	Condition Score	0.61	High
Lifespan	95	Improver	Maintenance	2	High
Direct Calving Ease	-0.6	Harder	Calf Survival	1.5	Improver
SCC	-1	Improver	Dairy Carcase	0.3	Improver
Mastitis	1.0	Non Imp	Milking Speed	0.83	Improver
TB Advantage	3.2	Improver	Temperament	0.80	Excellent
Lameness Adv	3.1	Improver	B/K Casein	A1A2/AE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr MASTERMIND

Montana x Supersire x Bookem



HBN: HO840003133065125 AI Code: HO5193

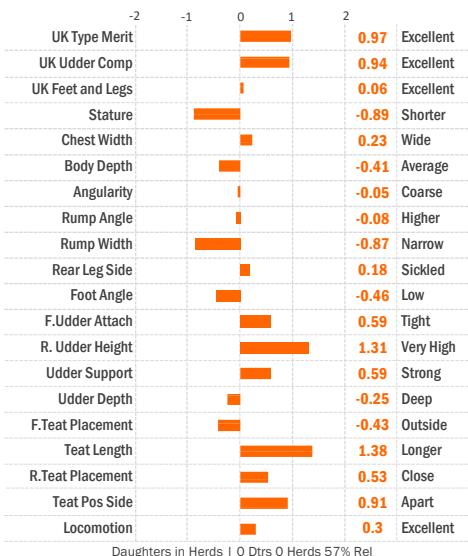
Dam: Pen-Col Ss Madame ET VG86

2nd Dam: Pen-Col Bookem Misty ET EX90

3rd Dam: Ms Gold-n-Oaks Maybaline-ET VG88

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £647
989	35.3	31.2	308	PLI £647
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
69	-0.05	-0.01	515	66



Daughters in Herds | 0 Dtrs 0 Herds 57% Rel

Fertility Index	2.0	Improver	Condition Score	0.53	High
Lifespan	95	Improver	Maintenance	-7	Low
Direct Calving Ease	-1.4	Harder	Calf Survival	2.2	Improver
SCC	-20	Improver	Dairy Carcase	1.3	Improver
Mastitis	-1.0	Average	Milking Speed	0.02	Average
TB Advantage	1.5	Improver	Temperament	0.09	Average
Lameness Adv	2.2	Improver	B/K Casein	A1A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





Aurora MITCHELL HH2C

Mitchell x Bombero x Mayfield



MGD AURORA MAYFIELD 13965 VG85

HBN: H0840003138948156 AI Code: H05817

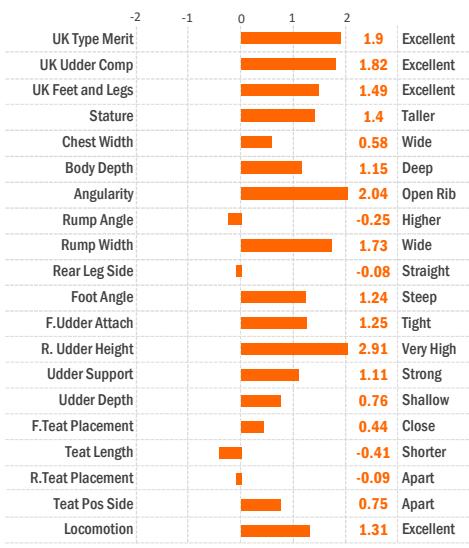
Dam: Aurora Bombero 15902 GP83

2nd Dam: Aurora Mayfield 13965 VG85

3rd Dam: Aurora Iota 11727 VG88

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £475
452	27.6	18.4	212	PLI £475
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.11	0.04	378	64



Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

Fertility Index	3.5	Improver	Condition Score	-0.98	Low
Lifespan	82	Improver	Maintenance	13	High
Direct Calving Ease	-0.1	Average	Calf Survival	0.8	Improver
SCC	-22	Improver	Dairy Carcase	-0.8	Non Imp
Mastitis	-2.0	Improver	Milking Speed	0.77	Improver
TB Advantage	2.1	Improver	Temperament	-0.08	Average
Lameness Adv	2.0	Improver	B/K Casein	A1A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr Dynasty NASHVILLE

Dynasty x Nominee x Robust



HBN: H0840003132353072 AI Code: H05650

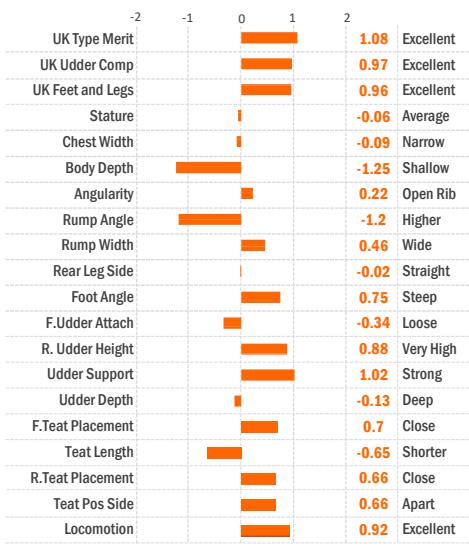
Dam: Ms Delicious Nom 60028 ET

2nd Dam: Miss Ocd Robst Delicious ET VG87

3rd Dam: OCD Planet Danica-ET EX93 2E

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £646
899	34.4	31	303	PLI £646
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	-0.02	0.02	510	64



Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

Fertility Index	2.2	Improver	Condition Score	0.39	High
Lifespan	122	Improver	Maintenance	-2	Low
Direct Calving Ease	-1.0	Harder	Calf Survival	1.0	Improver
SCC	-16	Improver	Dairy Carcase	0.5	Improver
Mastitis	-1.0	Average	Milking Speed	0.73	Improver
TB Advantage	0.8	Improver	Temperament	0.57	Excellent
Lameness Adv	2.4	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr Rubicon NICHE

Rubicon x Montross x Numero Uno



HBN: H0840003132352692 AI Code: H05524

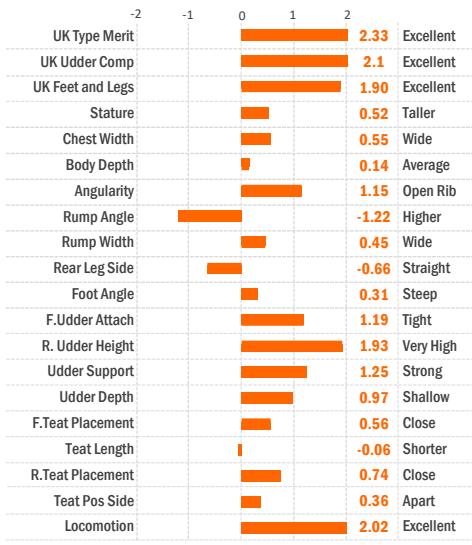
Dam: Ms M Nightout 31861

2nd Dam: Ms Delicious Nightout VG85

3rd Dam: Miss Ocd Robst Delicious ET VG87

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	ESCI	PLI £536
607	31.5	21.8	245	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.08	0.02	426	65



Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	3.0	Improver	Condition Score	0.46	High
Lifespan	137	Improver	Maintenance	6	High
Direct Calving Ease	-1.6	Harder	Calf Survival	0.4	Improver
SCC	-12	Improver	Dairy Carcase	0.8	Improver
Mastitis	0.0	Average	Milking Speed	0.48	Average
TB Advantage	2.5	Improver	Temperament	0.25	Average
Lameness Adv	2.3	Improver	B/K Casein	A1A2/AE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr Spring NIGHTSKY

Altaspring x Numero Uno x Robust



3RD DAM OCD PLANET DANICA EX93 2E

HBN: H0840003132348492 AI Code: H05146

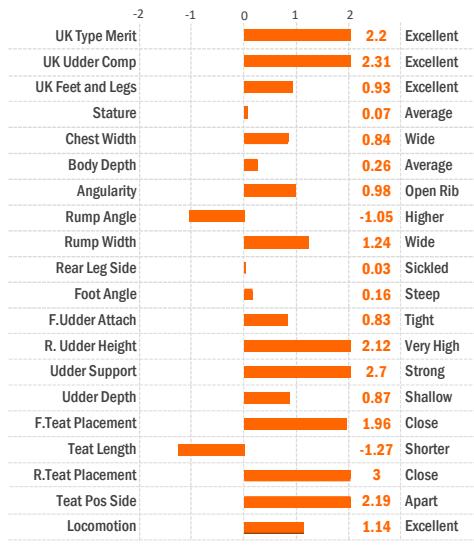
Dam: Ms Delicious Nightout ET VG85

2nd Dam: Miss Ocd Robst Delicious ET VG87

3rd Dam: OCD Planet Danica-ET EX93 2E

PRODUCTION DTRS 99 HERDS 33 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	ESCI	PLI £632
708	33.4	25	336	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
80	0.06	0.02	528	71



Source ITB | Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	8.9	Improver	Condition Score	0.16	High
Lifespan	76	Improver	Maintenance	4	High
Direct Calving Ease	-0.3	Average	Calf Survival	2.8	Improver
SCC	-17	Improver	Dairy Carcase	0.3	Improver
Mastitis	0.0	Average	Milking Speed	-0.15	Average
TB Advantage	1.9	Improver	Temperament	-0.22	Average
Lameness Adv	2.6	Improver	B/K Casein	A2A2/AE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





Mr Wings NORTON

Wings x Nominee x Robust



MGD MISS OCD ROBST DELICIOUS-ET VG87

HBN: HO840003132353282 AI Code: HO5651

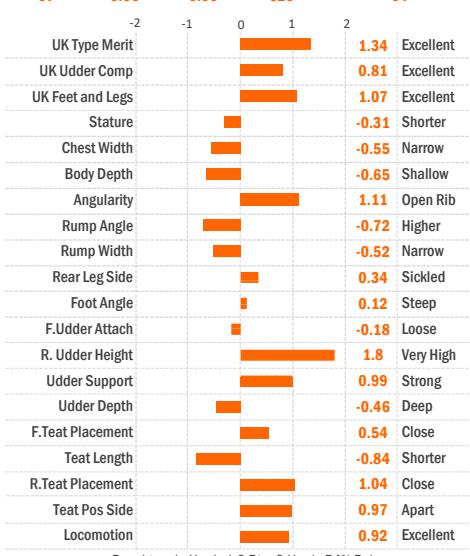
Dam: Ms Delicious Nom 60028 ET

2nd Dam: Miss Ocd Robst Delicious ET VG87

3rd Dam: OCD Planet Danica-ET EX93 2E

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £743
814	38	32.1	392	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.06	0.06	620	64



Daughters in Herds | 0 Dtrs 0 Herds 54% Rel

Fertility Index	6.3	Improver	Condition Score	-1.03	Low
Lifespan	122	Improver	Maintenance	-9	Low
Direct Calving Ease	-0.4	Harder	Calf Survival	2.7	Improver
SCC	-14	Improver	Dairy Carcase	1.1	Improver
Mastitis	-1.0	Average	Milking Speed	0.60	Improver
TB Advantage	1.1	Improver	Temperament	0.84	Excellent
Lameness Adv	2.8	Improver	B/K Casein	A2A2/AA	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Gen PIKACHU

Charl x Gymnast x Battlecry



101

REL 48%

HBN: HONLD000620153335 AI Code: HO5993

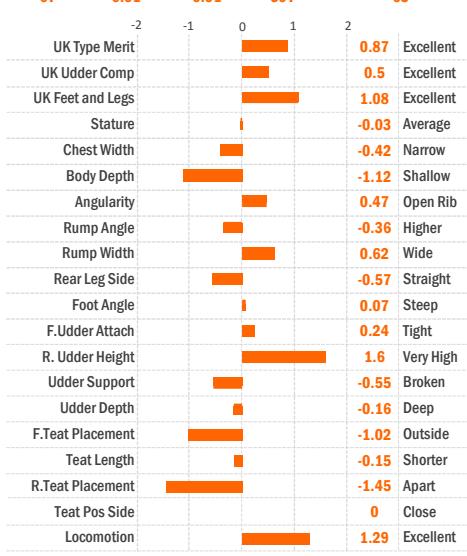
Dam: Col Dg Peggy

2nd Dam: Col Candycrush

3rd Dam: Col Camie

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £751
1106	45.6	35.8	362	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.01	-0.01	597	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	4.3	Improver	Condition Score	-0.54	Low
Lifespan	107	Improver	Maintenance	-4	Low
Direct Calving Ease	0.1	Average	Calf Survival	1.6	Improver
SCC	-16	Improver	Dairy Carcase	-0.4	Non Imp
Mastitis	-1.0	Average	Milking Speed	0.54	Improver
TB Advantage	0.8	Improver	Temperament	0.30	Average
Lameness Adv	1.5	Improver	B/K Casein	A2A2/AA	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



St Gen Helix PACO

Helix x Rubicon x BOB



HBN: H0840003132352801 Al Code: H05815

Dam: Welcome-Tel Rubicon Pipa EX91

2nd Dam: Welcome-Tel Bob Patia GP82

3rd Dam: Welcome Bowser Palmer-ET EX90

“ Paco puts it all together; Extreme components, Balanced Type and an exceptional Dam that is getting better and better with age.

PRODUCTION DTRS 0 HERDS 0 Aug 2020 SOURCE GBR				
Milk Kgs	Fat Kgs	Prot Kgs	ESCI	PLI £679
606	47.8	26.9	348	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.26	0.08	546	65
-2	-1	0	1	2
UK Type Merit			1.64	Excellent
UK Udder Comp			1.64	Excellent
UK Feet and Legs			1.43	Excellent
Stature		0.22	Average	
Chest Width		-0.42	Narrow	
Body Depth		-0.79	Shallow	
Angularity		0.6	Open Rib	
Rump Angle		-1.25	Higher	
Rump Width		-0.03	Narrow	
Rear Leg Side		0.69	Sickled	
Foot Angle		0.22	Steep	
F.Udder Attach		0.83	Tight	
R. Udder Height		0.96	Very High	
Udder Support		1.54	Strong	
Udder Depth		0.97	Shallow	
F.Teat Placement		1.68	Close	
Teat Length		0.22	Longer	
R.Teat Placement		1.59	Close	
Teat Pos Side		0.48	Apart	
Locomotion		1.69	Excellent	
Daughters in Herds 0 Dtrs 0 Herds 57% Rel				
Fertility Index	1.2	Improver	Condition Score	-0.46 Low
Lifespan	64	Improver	Maintenance	-2 Low
Direct Calving Ease	0.2	Average	Calf Survival	0.7 Improver
SCC	-13	Improver	Dairy Carcase	1.9 Improver
Mastitis	-1.0	Average	Milking Speed	-0.38 Average
TB Advantage	0.9	Improver	Temperament	0.05 Average
Lameness Adv	3.1	Improver	B/K Casein	A1A2/BB

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



DAM WELCOME TEL RUBICON PIPA EX91



DAM WELCOME TEL RUBICON PIPA EX91



Gen PORTO

Benz x Modesty x Balisto



3RD DAM HOLEC PANZUL VG88

HBN: HONLD000657510961 AI Code: H05921

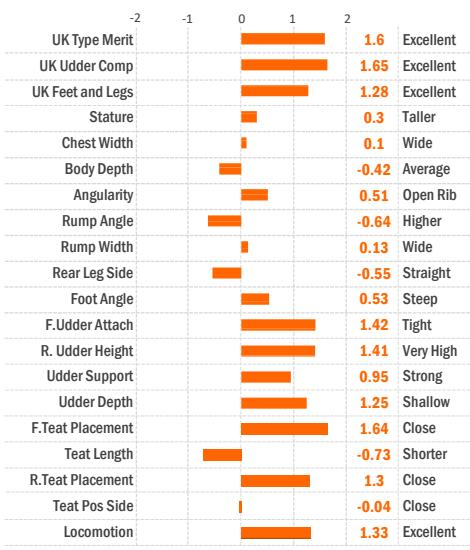
Dam: A-L-H Portland

2nd Dam: Holc Patris GP-NL 2yr

3rd Dam: Holc Panzul VG88 EX91-MS

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £604
481	28.8	22.4	346	PLI £604
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
66	0.11	0.08	521	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	9.4	Improver	Condition Score	0.09	High
Lifespan	113	Improver	Maintenance	2	High
Direct Calving Ease	0.9	Easy	Calf Survival	0.5	Improver
SCC	-13	Improver	Dairy Carcase	0.9	Improver
Mastitis	-1.0	Average	Milking Speed	1.58	Improver
TB Advantage	0.3	Average	Temperament	0.91	Excellent
Lameness Adv	1.8	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Nortonhill R2 D2

Skywalker x Superhero x Yoder



HBN: HOGBR103122503444 AI Code: H06113

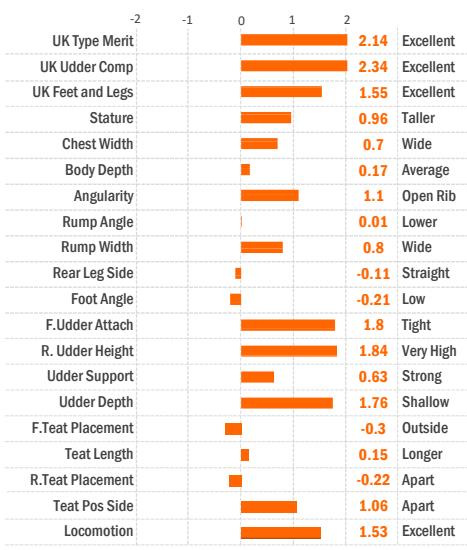
Dam: Prismagen Miss Saratoga

2nd Dam: PG Miss Sweden GP84 2yr

3rd Dam: Seagull-Bay Miss Shambray

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £713
606	37.9	31.2	370	PLI £713
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.15	0.13	577	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	4.7	Improver	Condition Score	-0.02	Low
Lifespan	82	Improver	Maintenance	11	High
Direct Calving Ease	-0.1	Average	Calf Survival	2.4	Improver
SCC	-14	Improver	Dairy Carcase	0.0	Average
Mastitis	-1.0	Average	Milking Speed	1.03	Improver
TB Advantage	1.5	Improver	Temperament	1.21	Excellent
Lameness Adv	3.3	Improver	B/K Casein	A1A2/BB	

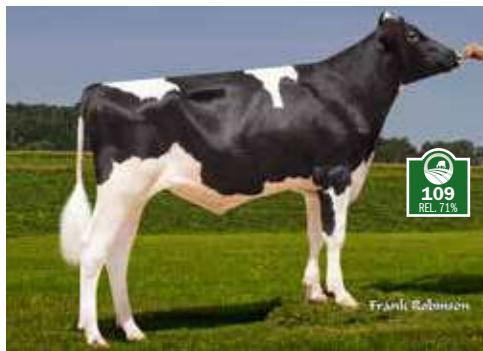
Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



ST Gen R-Haze RAPID

Rubi-Haze x Rubicon x Let it Snow



Frank Robinson

HBN: H0840003132352752 Al Code: H05520

Dam: St Alana Rub 54761

2nd Dam: Edg Lacy Snow 2114 GP83

3rd Dam: Kellercrest Manoman Lacy ET VG85



CBL RAVEN

Gymnast x Icone x Let it Snow



Welland & Bales

MGD MB 654 VG85

HBN: HODEU000360215264 Al Code: H05433

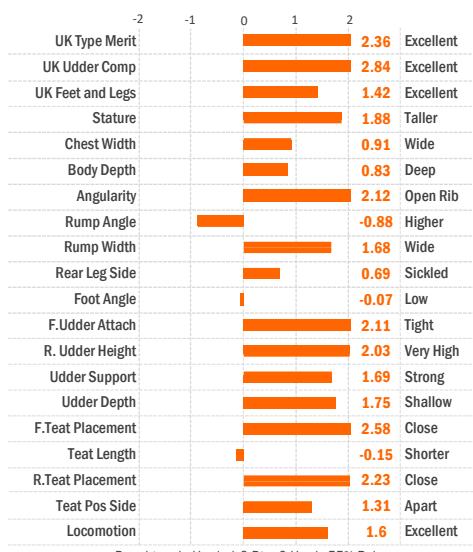
Dam: MB 474 GP84

2nd Dam: MB 654 VG85

3rd Dam: Famous VG89

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £561
845	37.4	28.3	213	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.04	0.01	407	64



Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

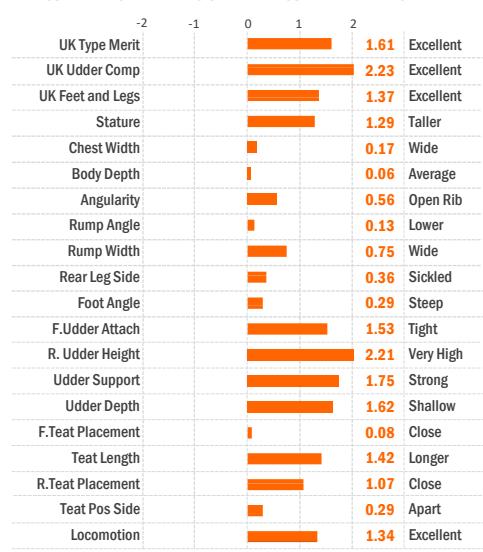
Fertility Index	2.3	Improver	Condition Score	-0.23	Low
Lifespan	104	Improver	Maintenance	19	High
Direct Calving Ease	-1.6	Harder	Calf Survival	0.1	Improver
SCC	-9	Improver	Dairy Carcase	-0.4	Non Imp
Mastitis	-1.0	Average	Milking Speed	0.45	Average
TB Advantage	1.1	Improver	Temperament	0.16	Average
Lameness Adv	2.8	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £505
410	31	17	242	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.17	0.04	408	64



Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

Fertility Index	3.5	Improver	Condition Score	0.09	High
Lifespan	122	Improver	Maintenance	12	High
Direct Calving Ease	-0.7	Harder	Calf Survival	0.2	Improver
SCC	-21	Improver	Dairy Carcase	-0.3	Non Imp
Mastitis	-2.0	Improver	Milking Speed	-0.60	Non Imp
TB Advantage	0.2	Average	Temperament	1.59	Excellent
Lameness Adv	2.1	Improver	B/K Casein	A2A2/AA	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





Relough RAZZY

Frazzled x Boastful x Lexor



FULL SIS TO GDAM RELOUGH LEXOR ROXY EX93 3E

HBN: HOGBR961000318484 AI Code: H06074

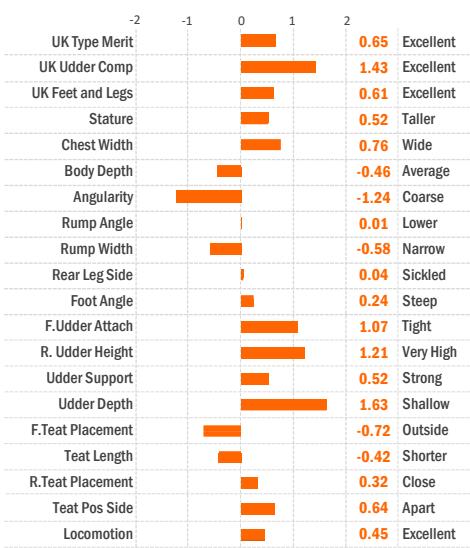
Dam: Relough Boastful Roxy 3 VG87

2nd Dam: Relough Lexor Roxy 3 EX90(2)

3rd Dam: Willsbro Garrett Roxy 2 EX93(3)

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £703
394	33.1	21.4	421	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.2	0.1	623	65



Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

Fertility Index	9.8	Improver	Condition Score	1.39	High
Lifespan	156	Improver	Maintenance	12	High
Direct Calving Ease	-0.1	Average	Calf Survival	4.0	Improver
SCC	-27	Improver	Dairy Carcase	0.9	Improver
Mastitis	-2.0	Improver	Milking Speed	0.74	Improver
TB Advantage	-0.8	Non Imp	Temperament	0.15	Average
Lameness Adv	3.1	Improver	B/K Casein	A1A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



EDG Director ROOSTER

Director x Rubicon x Bookem



Frankie Robinson

DAM EDG ETTY RUBI 54594

HBN: HO840003132350030 AI Code: H06283

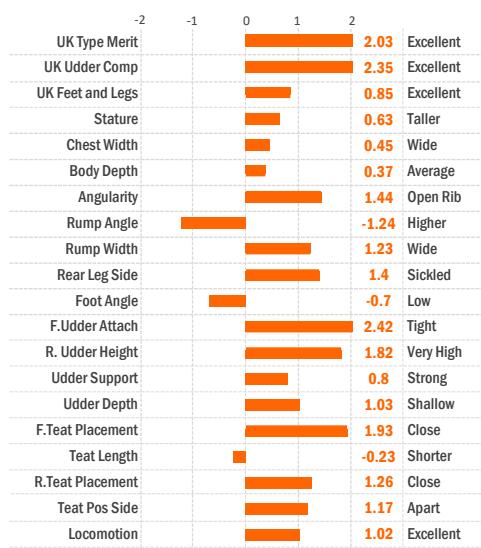
Dam: EDG Etty Rubi 54594

2nd Dam: Welcome Bookem Etty VG85

3rd Dam: Welcome Million Evaline EX90

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £529
584	33.3	22.8	238	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.11	0.04	421	64



Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

Fertility Index	2.1	Improver	Condition Score	-0.49	Low
Lifespan	116	Improver	Maintenance	6	High
Direct Calving Ease	-0.4	Harder	Calf Survival	0.6	Improver
SCC	-8	Improver	Dairy Carcase	1.1	Improver
Mastitis	-1.0	Average	Milking Speed	0.67	Improver
TB Advantage	0.8	Improver	Temperament	0.69	Excellent
Lameness Adv	2.0	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Mr DDS RUBI-HAZE 54682 HH5C

Rubicon x Numero Uno x Robust



DAM VIEW-HOME UNO HOPE EX92

HBN: HO840003010353429 Al Code: HO5145
 Dam: View-Home Uno Hope ET EX92
 2nd Dam: Pine-Tree 2149Robst 4846 ET VG87
 3rd Dam: Pine-Tree Zenith Sheen VG87

PRODUCTION DTRS 80 HERDS 23 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £493
430	30.3	17.9	229	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
79	0.15	0.04	393	75

-2	-1	0	1	2		
UK Type Merit			1.87		Excellent	
UK Udder Comp			1.8		Excellent	
UK Feet and Legs			1.60		Excellent	
Stature			1.06		Taller	
Chest Width			0.94		Wide	
Body Depth			0.87		Deep	
Angularity			1.17		Open Rib	
Rump Angle			0.54		Lower	
Rump Width			0.59		Wide	
Rear Leg Side			-1.24		Straight	
Foot Angle			0.13		Steep	
F.Udder Attach			1.1		Tight	
R. Udder Height			1.52		Very High	
Udder Support			1.6		Strong	
Udder Depth			0.75		Shallow	
F.Teat Placement			0.7		Close	
Teat Length			1.78		Longer	
R.Teat Placement			1.05		Close	
Teat Pos Side			0.8		Apart	
Locomotion			1.62		Excellent	

Source ITB | Daughters in Herds | 78 Dtrs 28 Herds 73% Rel

Fertility Index	3.3	Improver	Condition Score	0.35	High
Lifespan	134	Improver	Maintenance	14	High
Direct Calving Ease	-1.3	Harder	Calf Survival	-1.0	Non Imp
SCC	-19	Improver	Dairy Carcase	0.2	Improver
Mastitis	-1.0	Average	Milking Speed	0.63	Improver
TB Advantage	0.8	Improver	Temperament	0.28	Average
Lameness Adv	3.2	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Boghill Glamour SANTOS

Sassafras x Dancer x Silver



5TH DAM LARCREST COMET VG87

HBN: HOGBR949027113501 Al Code: H06080

Dam: Glamour Boghill Dancer Carlin
 2nd Dam: Boghill Glamour Silver Carlin A GP81
 3rd Dam: Glamour Carlin VG88

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £669
527	45.4	21.1	358	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.28	0.04	545	64

-2	-1	0	1	2		
UK Type Merit			2.37		Excellent	
UK Udder Comp			2.3		Excellent	
UK Feet and Legs			1.99		Excellent	
Stature			-0.08		Average	
Chest Width			0.7		Wide	
Body Depth			-0.14		Average	
Angularity			-0.11		Coarse	
Rump Angle			0.33		Lower	
Rump Width			-0.01		Narrow	
Rear Leg Side			-0.08		Straight	
Foot Angle			0.34		Steep	
F.Udder Attach			1.6		Tight	
R. Udder Height			1.92		Very High	
Udder Support			1.09		Strong	
Udder Depth			1.33		Shallow	
F.Teat Placement			1.79		Close	
Teat Length			0.01		Longer	
R.Teat Placement			1.18		Close	
Teat Pos Side			0.83		Apart	
Locomotion			1.95		Excellent	

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	4.6	Improver	Condition Score	1.10	High
Lifespan	131	Improver	Maintenance	4	High
Direct Calving Ease	-0.2	Average	Calf Survival	-0.2	Non Imp
SCC	-14	Improver	Dairy Carcase	-0.1	Average
Mastitis	-2.0	Improver	Milking Speed	0.49	Average
TB Advantage	0.4	Average	Temperament	-0.14	Average
Lameness Adv	3.0	Improver	B/K Casein	A1A1/EE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





EDG RUBICON

Mogul x Robust x Planet

AVAILABLE IN
SexedULTRA
4M™

HBN: HOUSA000072128125 AI Code: H03632

Dam: Sandy-Valley Robust Ruby ET EX90
2nd Dam: Sandy-Valley Plane Sapphire TY VG87
3rd Dam: Sandy-Valley Bolt Sheila-ET EX92

PRODUCTION DTRS 139 HERDS 50 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £566
577	46.8	23.8	228	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
96	0.27	0.05	414	93
-2	-1	0	1	2
UK Type Merit			2.76	Excellent
UK Udder Comp			1.83	Excellent
UK Feet and Legs			2.76	Excellent
Stature			0.52	Taller
Chest Width			1.31	Wide
Body Depth			0.44	Average
Angularity			1.39	Open Rib
Rump Angle	-0.17			Higher
Rump Width			1.29	Wide
Rear Leg Side			0.41	Sickled
Foot Angle			0.61	Steep
F.Udder Attach			1.16	Tight
R. Udder Height			0.93	Very High
Udder Support			0.59	Strong
Udder Depth			0.46	Shallow
F.Teat Placement			2.06	Close
Teat Length			0.31	Longer
R.Teat Placement			1.39	Close
Teat Pos Side			1.03	Apart
Locomotion			3.09	Excellent

Source ITB | Daughters in Herds | 102 Dtrs 37 Herds 91% Rel

Fertility Index	-5.3	Non Imp	Condition Score	0.56	High
Lifespan	113	Improver	Maintenance	10	High
Direct Calving Ease	-0.9	Harder	Calf Survival	-1.3	Non Imp
SCC	-11	Improver	Dairy Carcase	1.1	Improver
Mastitis	-1.0	Average	Milking Speed	0.26	Average
TB Advantage	1.0	Improver	Temperament	-0.20	Average
Lameness Adv	2.4	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

“ A modern day great within the Holstein breed.



RUBICON is undoubtedly a modern day great within the Holstein breed. This popular sire has been at the forefront of genomic rankings for the last six years and today he is as prominent as ever. He is one of an elite group of sires available that can combine elite index and high type, and he has been proven to deliver with over 6000 daughters in over 1000 herds around the world already supplying data into his proof. The world is demanding more emphasis on Fat and Protein, and RUBICON and his sons are at the forefront of meeting that demand, making farms all over the world more productive, more efficient and ultimately more profitable.

SexedULTRA 4M™



DTR COOKIECUTTER RUBICON HISS VG87



DTR DE OOSTERHOF DG ROSE VG87



GUIDED PATH RUBICON 2171 VG86



WELCOME-TEL RUBICON PIPA EX91



LONGMOOR RUBICON IVANA 3 VG89



DTR INDEVRA INSEMME BARBARELLA VG85



Kings-Ransom SCORE

Bandares x Supershoot x Doorman



GDAM KINGS-RANDOM DM DEBONAIR EX93

HBN: H0840003139851164 AI Code: H05522

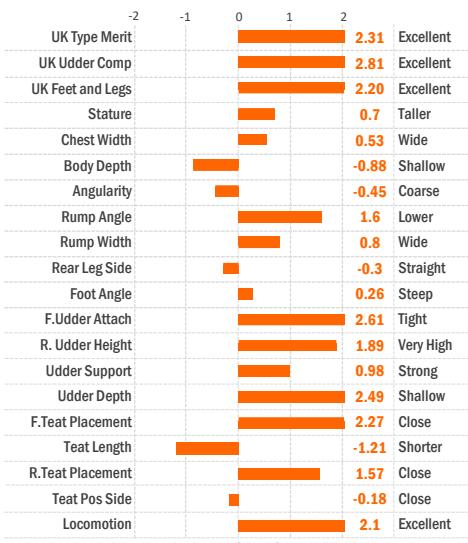
Dam: Kings-Ransom Ssht Divide ET

2nd Dam: Kings-Ransom Dm Debonair ET EX93

3rd Dam: Kings-Ransom Dorc Dextra ET EX94

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £505
333	23.5	16.4	261	PLI £505
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.12	0.06	410	65



Daughters in Herds | 0 Dtrs 0 Herds 57% Rel

Fertility Index	5.0	Improver	Condition Score	1.07	High
Lifespan	122	Improver	Maintenance	10	High
Direct Calving Ease	-0.7	Harder	Calf Survival	-0.7	Non Imp
SCC	-22	Improver	Dairy Carcase	1.1	Improver
Mastitis	-2.0	Improver	Milking Speed	1.39	Improver
TB Advantage	1.7	Improver	Temperament	1.34	Excellent
Lameness Adv	2.3	Improver	B/K Casein	A2A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Koepon SHIELD RED

Alaska x Delta x Cashcoin



HBN: HONLD000648499884 AI Code: H05813

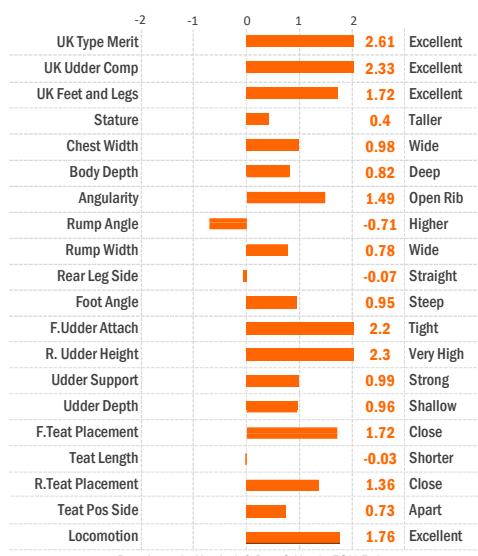
Dam: Dg Hs Schreur Sanne

2nd Dam: Ms Sunview Coin Sunglow GP83

3rd Dam: Dymenthalom Sunview Sunday VG87

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £457
794	25.9	22.7	144	PLI £457
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	-0.07	-0.04	325	64



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	-1.7	Non Imp	Condition Score	-0.50	Low
Lifespan	128	Improver	Maintenance	7	High
Direct Calving Ease	-0.1	Average	Calf Survival	1.3	Improver
SCC	-13	Improver	Dairy Carcase	-0.1	Average
Mastitis	-1.0	Average	Milking Speed	0.75	Improver
TB Advantage	0.8	Improver	Temperament	1.16	Excellent
Lameness Adv	1.9	Improver	B/K Casein	A2A2/AA	

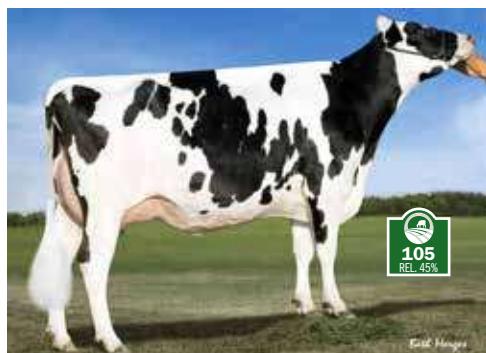
Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



EDG Outsiders SHOOTER

Outsiders x Silver x Numero Uno



3RD DAM DE-SU 199 VG85

HBN: HO840003132353008 AI Code: H05773

Dam: Edg Cinergy Silver 32098-ET

2nd Dam: Edg Ct Uno Cinergy-ET GP81

3rd Dam: De-Su 199-ET VG85



De-Su Spring SILVERADO

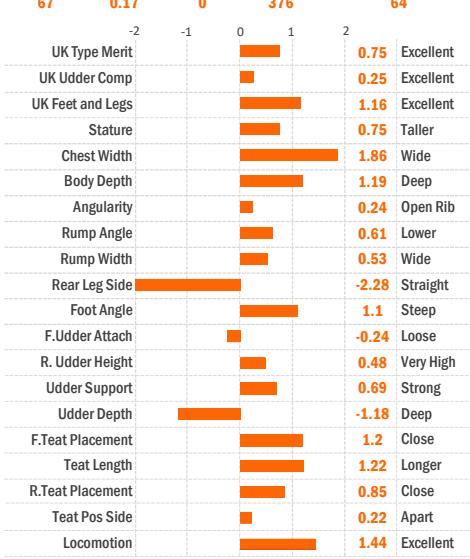
Spring x Supersire x Man-O-Man



Frank Robinson

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £510
843	49.4	27.3	196	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.17	0	376	64



Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

Fertility Index	-2.2	Non Imp	Condition Score	1.27	High
Lifespan	37	Improver	Maintenance	19	High
Direct Calving Ease	-0.2	Average	Calf Survival	0.8	Improver
SCC	-1	Improver	Dairy Carcase	0.8	Improver
Mastitis	2.0	Non Imp	Milking Speed	0.57	Improver
TB Advantage	1.5	Improver	Temperament	-0.06	Average
Lameness Adv	1.9	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

HBN: HO840003130010408 AI Code: H05194

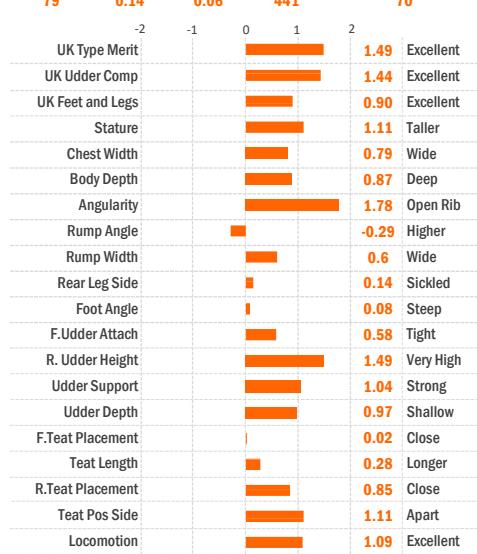
Dam: De-Su Supersire 3349 ET VG86

2nd Dam: Clear-Echo M-O-M 2150 ET VG87

3rd Dam: Clear-Echo 822 Ramo 1200-ET EX94 2E

PRODUCTION DTRS 72 HERDS 30 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £585
820	45.6	32.3	252	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
79	0.14	0.06	441	70



Source ITB | Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	2.5	Improver	Condition Score	-0.65	Low
Lifespan	18	Improver	Maintenance	12	High
Direct Calving Ease	-1.6	Harder	Calf Survival	-0.5	Non Imp
SCC	1	Average	Dairy Carcase	0.7	Improver
Mastitis	0.0	Average	Milking Speed	-0.05	Average
TB Advantage	0.7	Improver	Temperament	0.16	Average
Lameness Adv	2.6	Improver	B/K Casein	A1A2/BB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



ST Gen SOLIDMAKER

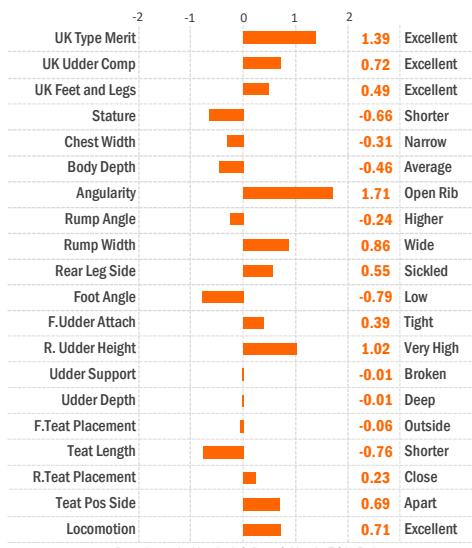
Charl x Delta x Supersire



HBN: HO840003203845435 AI Code: HO6438
 Dam: No-Fla Delta Larae 44666-ET GP81
 2nd Dam: No-Fla Supersire 36090-ET VG85
 3rd Dam: No-Fla Massey 30194-TW VG85

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £696
938	50.2	30.6	322	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.14	0	546	64



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	-1.7	Non Imp	Condition Score	-1.44	Low
Lifespan	76	Improver	Maintenance	-12	Low
Direct Calving Ease	0.5	Easy	Calf Survival	1.4	Improver
SCC	-19	Improver	Dairy Carcase	0.5	Improver
Mastitis	-2.0	Improver	Milking Speed	0.57	Improver
TB Advantage	0.6	Improver	Temperament	0.57	Excellent
Lameness Adv	2.5	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Cogent SUPERSHOT

Supersire x Superstition x Shottle



DTR LONGMOOR DKR ILARY P VG88

HBN: HONLD000755898903 AI Code: HO2881

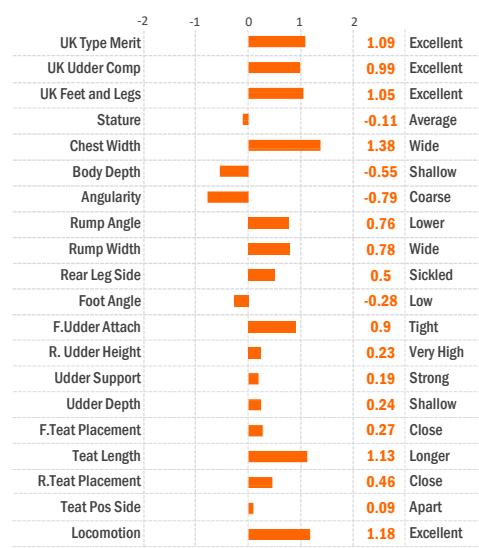
Dam: Rose Supershot VG88

2nd Dam: RC Classic VG87

3rd Dam: Clas Touch VG86

PRODUCTION DTRS 1342 HERDS 264 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £517
1100	14.8	28.4	218	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
99	-0.31	-0.08	384	97



Source ITB | Daughters in Herds | 578 Dtrs 142 Hrds 97% Rel

Fertility Index	6.8	Improver	Condition Score	1.85	High
Lifespan	95	Improver	Maintenance	9	High
Direct Calving Ease	-0.1	Average	Calf Survival	1.0	Improver
SCC	-21	Improver	Dairy Carcase	3.3	Improver
Mastitis	-2.0	Improver	Milking Speed	0.05	Average
TB Advantage	1.1	Improver	Temperament	1.13	Excellent
Lameness Adv	2.9	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Hartford Rubi TAZ

Rubicon x Altaoak x Robust



HBN: H0840003134167086 AI Code: H05672

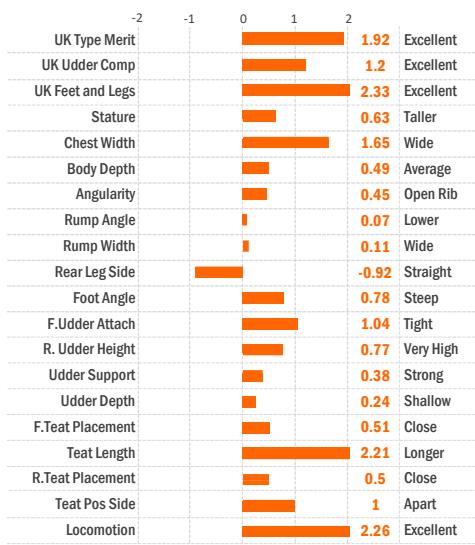
Dam: No-Fla Oak Takima 37199 VG85

2nd Dam: No-Fla Robust Jami 32226

3rd Dam: No-Fla Ramos Haven 20328 EX91

PRODUCTION DTRS 138 HERDS 16 | Aug 2020 | SOURCE ITB

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £508
713	36.2	23.1	209	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
80	0.08	0	378	70



Source ITB | Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

Fertility Index	0.3	Improver	Condition Score	1.46	High
Lifespan	95	Improver	Maintenance	15	High
Direct Calving Ease	0.2	Average	Calf Survival	0.4	Improver
SCC	-5	Improver	Dairy Carcase	0.5	Improver
Mastitis	-1.0	Average	Milking Speed	0.96	Improver
TB Advantage	0.6	Improver	Temperament	0.43	Average
Lameness Adv	1.8	Improver	B/K Casein	A1A1/EE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Panda TITANIUM RC

Tatoo x McGucci x Destry



HBN: H0GGR375762400098 AI Code: H06037

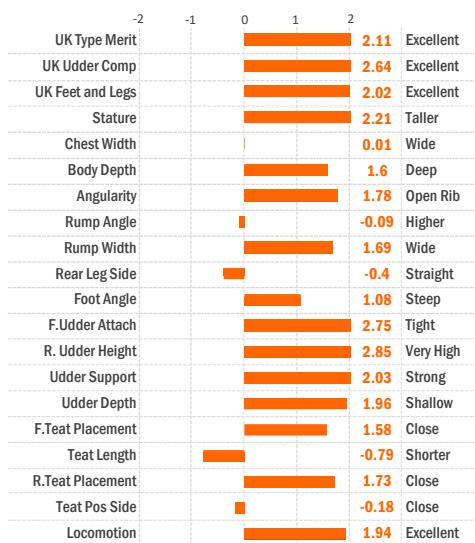
Dam: Golden-Oaks M Atlanta-Red VG86

2nd Dam: MS Apples Aria EX92

3rd Dam: KHW Regiment Apple Red EX96 3E

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £50
198	-1.1	6.3	-110	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	-0.11	0	-22	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	-7.4	Non Imp	Condition Score	-0.98	Low
Lifespan	70	Improver	Maintenance	18	High
Direct Calving Ease	-1.7	Harder	Calf Survival	-0.3	Non Imp
SCC	-12	Improver	Dairy Carcase	-1.2	Non Imp
Mastitis	-2.0	Improver	Milking Speed	0.74	Improver
TB Advantage	1.2	Improver	Temperament	0.17	Average
Lameness Adv	1.8	Improver	B/K Casein	A1A2/BE	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy





Mr Sprhero TWISTER ET

Superhero x Delta x Numero Uno



HBN: HO840003132352305 Al Code: H05859

Dam: Ms Farnear Trudy Thyme ET VG86

2nd Dam: Edg Trac Uno Trudy 2036-ET VG85

3rd Dam: Tranquillity Ac Drearys Trac-ET VG85



STGen Dcate WERNER

Superhero x Delta x Numero Uno



HBN: HO840003203845442 Al Code: H06407

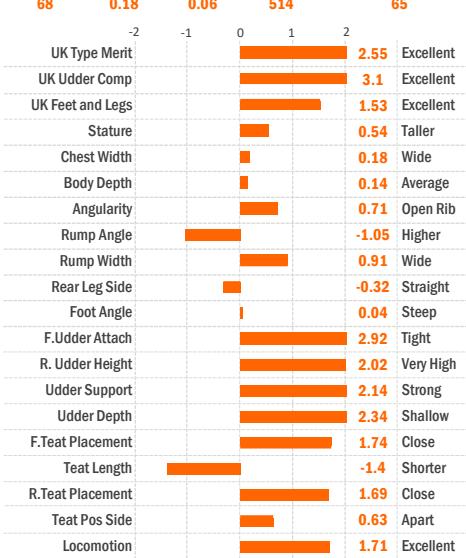
Dam: Welcome-Tel Frzld Hagar GP83

2nd Dam: Cookiecutter Mont Hadley VG88

3rd Dam: Cookiecutter Epic Hazel EX92

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £606
363	30.2	16.8	346	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.18	0.06	514	65



Daughters in Herds | 0 Dtrs 0 Herds 57% Rel

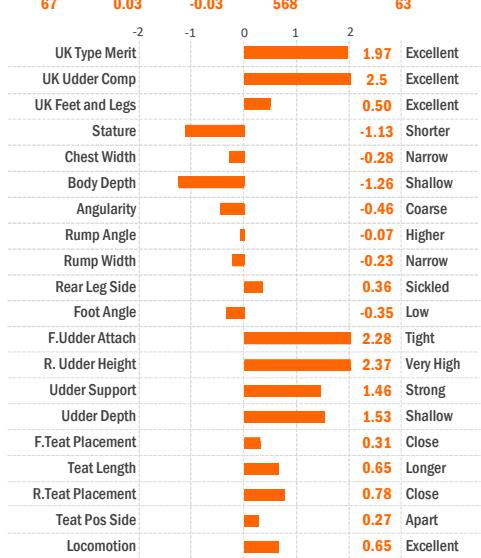
Fertility Index	10.1	Improver	Condition Score	0.23	High
Lifespan	119	Improver	Maintenance	5	High
Direct Calving Ease	-0.8	Harder	Calf Survival	1.2	Improver
SCC	-17	Improver	Dairy Carcase	0.3	Improver
Mastitis	-3.0	Improver	Milking Speed	2.39	Improver
TB Advantage	2.2	Improver	Temperament	0.61	Excellent
Lameness Adv	3.6	Improver	B/K Casein	A1A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £680
764	33.4	22.1	366	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.03	-0.03	568	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	5.7	Improver	Condition Score	1.06	High
Lifespan	171	Improver	Maintenance	-12	Low
Direct Calving Ease	-0.4	Harder	Calf Survival	2.0	Improver
SCC	-26	Improver	Dairy Carcase	0.2	Improver
Mastitis	-3.0	Improver	Milking Speed	0.94	Improver
TB Advantage	2.1	Improver	Temperament	0.48	Average
Lameness Adv	1.9	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

GENOMIC SIRE



Mr Farnear Helix TWITCH

Helix x Delta x Numero Uno



HBN: HO840003132353302 AI Code: HO5654

Dam: Ms Farnear Trudy Thyme ET VG86

2nd Dam: Edg Trac Uno Trudy 2036-ET VG85

3rd Dam: Tranquillity Ac Drearys Trac-ET VG85

As one of the breeds elite GTPI sires, Twitch offers a rare package. His ability to improve Milk, Components and health traits is unrivalled, whilst his maternal line of 10 generations of straight VG or EX dams is exceptional.

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £691
813	45.9	26.4	359	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
68	0.15	0	563	65
-2	-1	0	1	2
UK Type Merit			1.86	Excellent
UK Udder Comp			1.87	Excellent
UK Feet and Legs			1.28	Excellent
Stature			0.25	Average
Chest Width			0.08	Wide
Body Depth		1	0.03	Average
Angularity			0.86	Open Rib
Rump Angle			-1.37	Higher
Rump Width		1	-0.06	Narrow
Rear Leg Side			-1.01	Straight
Foot Angle			0.88	Steep
F.Udder Attach			1.34	Tight
R. Udder Height			2.25	Very High
Udder Support			1.61	Strong
Udder Depth			0.81	Shallow
F.Teat Placement			1.95	Close
Teat Length	1		0.04	Longer
R.Teat Placement			2.12	Close
Teat Pos Side	1		0.05	Apart
Locomotion			1.49	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 57% Rel

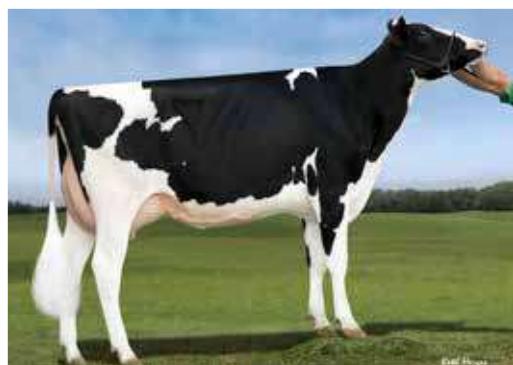
Fertility Index	7.6	Improver	Condition Score	-0.17	Low
Lifespan	95	Improver	Maintenance	1	High
Direct Calving Ease	0.9	Easy	Calf Survival	1.0	Improver
SCC	-12	Improver	Dairy Carcase	1.9	Improver
Mastitis	-1.0	Average	Milking Speed	1.14	Improver
TB Advantage	1.4	Improver	Temperament	1.21	Excellent
Lameness Adv	2.3	Improver	B/K Casein	A1A1/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



DAM MS FARNEAR TRUDY THYME VG86



GDAM-EDG TRACY UNO TRUDY 2036 VG85



EVERY CALF WILL BE POLLED!

Homozygous Polled bulls carry two copies of the dominant polled gene (P) meaning that you are guaranteed a polled calf every time.

		Mother	
		p	p
Father	P	Pp	Pp
	P	Pp	Pp

All progeny will be Heterozygous Polled (Pp)

P – Polled p - Horned

BENEFITS OF HOMOZYGOUS POLLED

- **Guaranteed a polled calf**
- **No Disbudding costs**
- **Improved Calf Welfare**
- **Ease of Management**

GENETICS

The Cogent Homozygous polled range offers bulls that all have desirable features to UK breeders with both the **No.1** and **No.2** PLI ranked Homozygous polled bulls. Therefore, you DO NOT need to compromise on genetic potential to use polled genetics.



Koepon DEBUT PP

Altadelson x Miller-P x Powerball-P



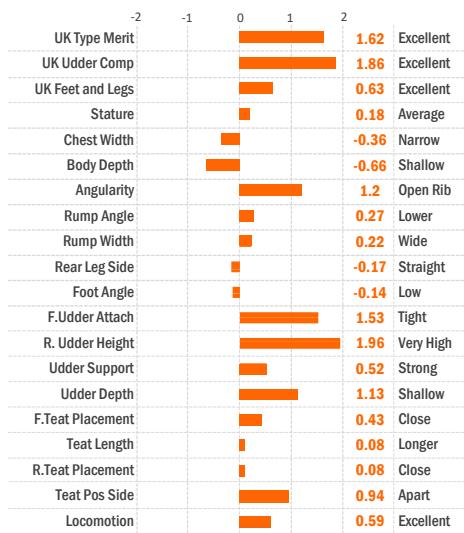
MGD KOEPPON P DOMA 5 VG85

HBN: HONLD000682612999 AI Code: H06360

Dam: Koepon Miller P Doma 8
2nd Dam: Koepon Pbal P Doma 5 VG85
3rd Dam: Future Dream Doma P Red

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI	PLI £562
412	29	16.7	317	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.14	0.04	493	63



Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	9.5	Improver	Condition Score	-1.09	Low
Lifespan	119	Improver	Maintenance	-3	Low
Direct Calving Ease	-0.8	Harder	Calf Survival	0.8	Improver
SCC	-22	Improver	Dairy Carcase	-0.1	Average
Mastitis	-2.0	Improver	Milking Speed	0.26	Average
TB Advantage	2.1	Improver	Temperament	0.97	Excellent
Lameness Adv	2.7	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy



Wilder DYNAMITE PP RC

Hotspot P x Mission P x Powerball-P



HBN: HODEU000540355313 AI Code: HO6114

Dam: Wil Daffy 60 VG85

2nd Dam: Wilder Dafnatrion PP VG87

3rd Dam: Scientific Mc Dafne Rae P VG85



KNS SPOT-ON PP

Hotspot-P x Board x Balisto



HBN: HODEU000361985897 AI Code: HO6262

Dam: KNS Misbo 1650 VG85

2nd Dam: KNS Missbalist GP84

3rd Dam: KNS Miss Epic

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	ESCI	PLI £697
736	29.6	31.1	369	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0	0.08	568	63
-2	-1	0	1	2
UK Type Merit			1.52	Excellent
UK Udder Comp			1.76	Excellent
UK Feet and Legs			1.28	Excellent
Stature		0.12	Average	
Chest Width		0.66	Wide	
Body Depth		-0.14	Average	
Angularity		-0.51	Coarse	
Rump Angle		-0.75	Higher	
Rump Width		0.97	Wide	
Rear Leg Side		-1.14	Straight	
Foot Angle		0.15	Steep	
F.Udder Attach		2.09	Tight	
R. Udder Height		1.67	Very High	
Udder Support		0.19	Strong	
Udder Depth		1.67	Shallow	
F.Teat Placement		-0.28	Outside	
Teat Length		1.74	Longer	
R.Teat Placement		-0.72	Apart	
Teat Pos Side		0.4	Apart	
Locomotion		1.19	Excellent	

Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	7.1	Improver	Condition Score	1.14	High
Lifespan	125	Improver	Maintenance	6	High
Direct Calving Ease	-0.3	Average	Calf Survival	1.2	Improver
SCC	-14	Improver	Dairy Carcase	0.7	Improver
Mastitis	-2.0	Improver	Milking Speed	0.11	Average
TB Advantage	2.4	Improver	Temperament	0.20	Average
Lameness Adv	3.2	Improver	B/K Casein	A2A2/AB	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

PRODUCTION DTRS 0 HERDS 0 | Aug 2020 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	ESCI	PLI £523
427	22.8	21.6	269	
Rel%	Fat%	Prot%	£ACI	£PLI Rel%
67	0.07	0.09	433	63
-2	-1	0	1	2
UK Type Merit			1.58	Excellent
UK Udder Comp			1.68	Excellent
UK Feet and Legs			1.22	Excellent
Stature		0.67	Taller	
Chest Width		-0.43	Narrow	
Body Depth		0.27	Average	
Angularity		1.25	Open Rib	
Rump Angle		0.76	Lower	
Rump Width		0.06	Wide	
Rear Leg Side		-0.48	Straight	
Foot Angle		0.45	Steep	
F.Udder Attach		1.58	Tight	
R. Udder Height		1.66	Very High	
Udder Support		0.54	Strong	
Udder Depth		1.49	Shallow	
F.Teat Placement		1.33	Close	
Teat Length		0.1	Longer	
R.Teat Placement		0.47	Close	
Teat Pos Side		0.85	Apart	
Locomotion		0.65	Excellent	

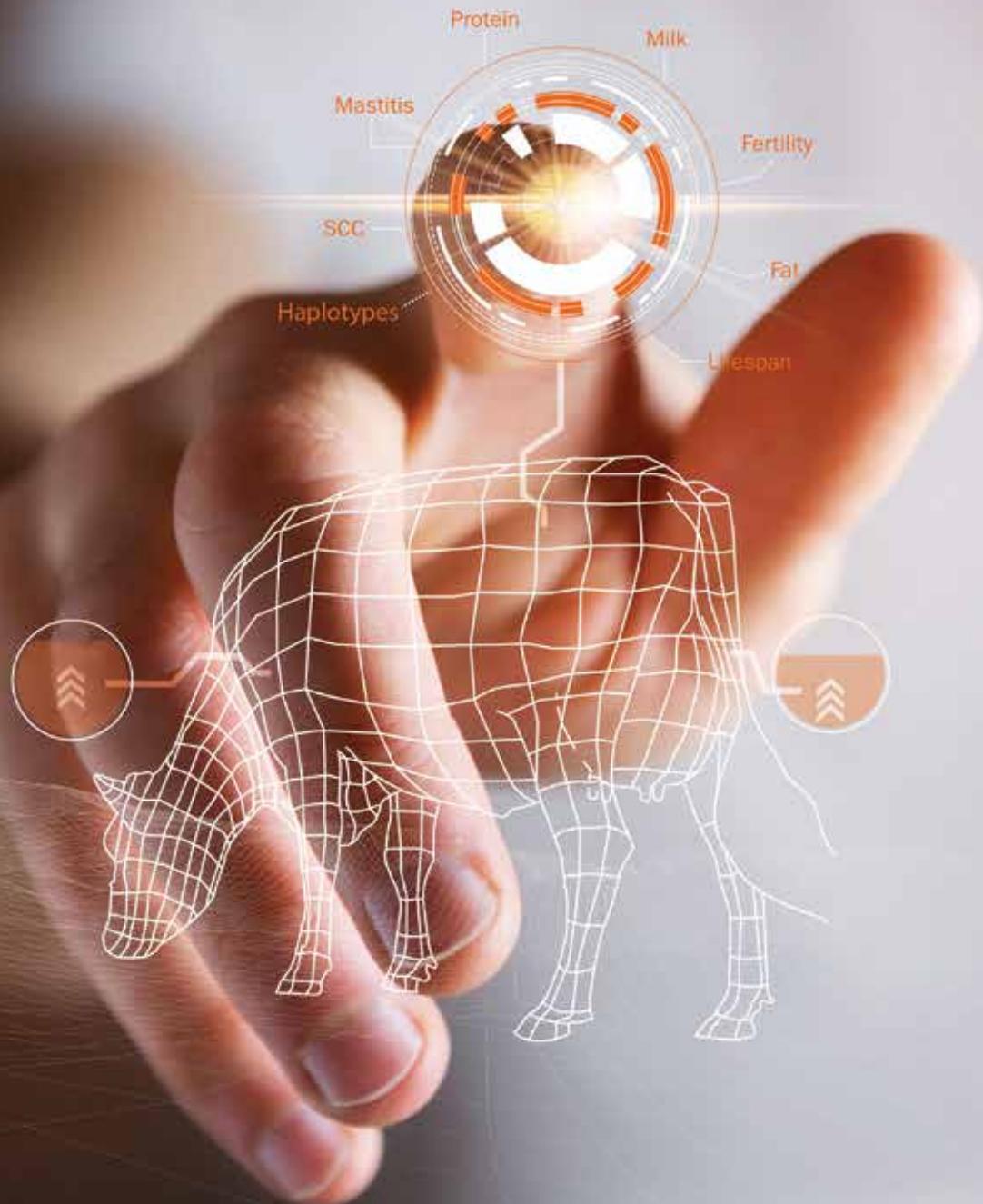
Daughters in Herds | 0 Dtrs 0 Herds 53% Rel

Fertility Index	4.8	Improver	Condition Score	-0.72	Low
Lifespan	82	Improver	Maintenance	1	High
Direct Calving Ease	0.1	Average	Calf Survival	1.0	Improver
SCC	-12	Improver	Dairy Carcase	-0.5	Non Imp
Mastitis	-2.0	Improver	Milking Speed	0.96	Improver
TB Advantage	0.4	Average	Temperament	0.39	Average
Lameness Adv	3.0	Improver	B/K Casein	A2A2/	

Type Data supplied by Holstein UK

Production and Fitness data supplied by AHDB Dairy

Complete herd diagnostics all at your fingertips



COGENT PRECISION

Cogent Precision offers extensive experience in breeding and herd transformation from cutting edge technology to hands on expertise.

Precision DNA – Identify the elite females in your herd through our advanced, in-house genomic testing program. DNA delivers affordable, reliable predictions on a comprehensive suite of key production, type and health traits.

Precision TEST & TAG – BVD impacts on the fertility of our cows and on the health and welfare of our calves. TAG & Test includes the option of testing for BVD and genomic testing with DNA.

Precision MAP – A bespoke, fully-interactive genetic auditing tool benchmarked against the farms actual milk contract. MAP provides you, the producer, with the necessary material to make informed breeding decision, maximising profit per pregnancy.

Consistently delivered proven results, providing our customers, and their herds, with the peace of mind that they are taking the right steps to help secure a profitable future.

Contact your local Cogent Genetic Consultant to see how you can access PrecisionMAP and PrecisionDNA today.

Be Profitable. Be Cogent



FREEPHONE: 0800 783 7258



www.cogentuk.com



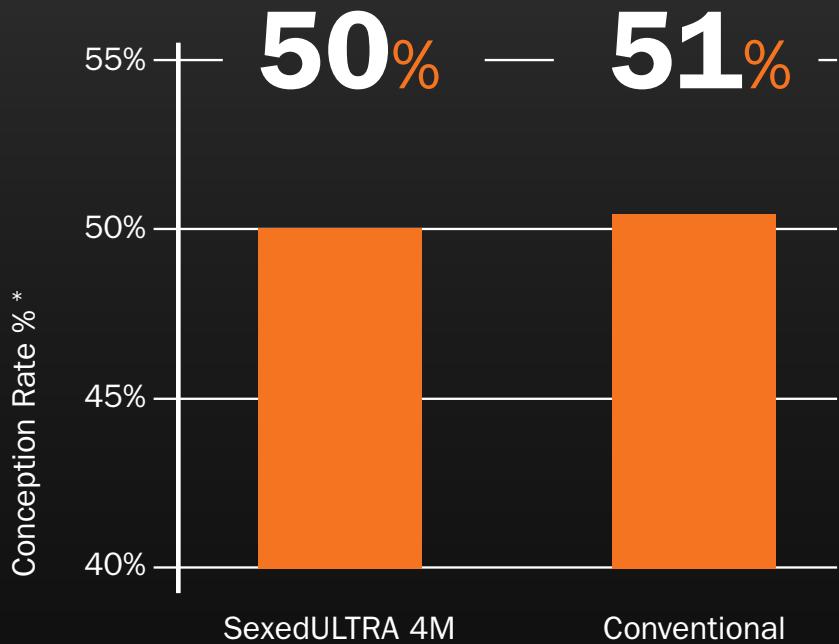
Parity

Definition of parity.

noun

1: the quality or state of being equal or equivalent

Data derived from
73,370 inseminations*
in 164 UK herds



Sexed**ULTRA** 4M®

The UK's most advanced sexed semen, SexedULTRA 4M® has now been proven by UK farmers as a highly fertile sexed product, comparable to conventional semen across the country on many different systems and herd sizes.

UK Proven Promise

🕒 HIGHER FERTILITY 🕒 21ST CENTURY TECHNOLOGY 🗓 100% UK PROVEN

Part of the **STgenetics** group.

www.stgen.com

Discover more at cogentuk.com



NORTH TEAM

Andy Hales Regional Sales Manager	07818 573379
Alan Robson	07554 401234
Andrew Howie	07977 281073
John Howie	07977 281074
Jenny Murtagh	07736 291226
Richard Lapthorne	07794 657040
Michael Stobart	07889 807969
Rachel Richardson	07593 452120
William Salt	07855 506136

SOUTH TEAM

Graham Higgott Regional Sales Manager	07787 283117
Chris Horton	07813723677
David Willcox	07827 243249
Lisa Hopwood	07772 976935
Martin Ley	07818 573481
Amanda Clements	07711 593941
Mike Potter	07772 202045
Sarah Robertson	07519 120676
Stuart Bright	07531 244135

CENTRAL TEAM

Andy Hales Regional Sales Manager	07818 573379
Chris Barclay	07711 590979
David Heath	07791 045427
Jemma Lindley	07710 093064
Phil Wynn	07889 538859
Robert Davies	07939 333141

COGENT CYMRU

Graham Higgott Regional Sales Manager	07787 283117
Cogent Cymru Office Vikki Parfitt	01495 753555
Sian Jones	07972 534303
Kevin Rickard	07800 534621
Will Tucker	07719 511721
Dafydd Williams	07719 524078
Glyn Williams	07866 126072

NORTHERN IRELAND

Ashley Fleming Regional Sales Manager	07775 561823
Adrian McPhillips	07919 553968
Edwin Black	07710 968305
Stephen Shanks	07972 704738
Jamie Sproule	07827 304010
Jamie Farry	07593 452116
Jonathan Kelso	07719 524123
Paul Murtagh	07775 935221

INTERNAL SALES

Jane Winters Internal Sales Manager	01829 773435
Catherine Perelli	01829 773425
Carla Madeley	01829 773421
Emma Fleming	01829 773493
Lisa Boughey	01829 773420
Olivia Butler	01829 773426

**COGENT PRECISION
MATCH EVALUATORS**

Christina Straathof North	07989 219683
Amy Hall Brown South	07718 210066
Katie Evans South	07531 648419
Phil Wynn Central	07889 538859
Kevin Rickard Wales	07800 534621
Jamie Sproule N. Ireland	07827 304010

COGENT PRECISION SERVICES

Gary Pleavin Precision Operations Manager	07841 340361
Michael Jones Precision Technical Manager	07584 238635

FREEPHONE: 0800 783 7258

