

cogent™



BRITISH FRIESIAN CATALOGUE

April 2017

www.cogentuk.com



APRIL PROOFS 2017 - FRIESIAN SIRES



Britain's largest bull stud, Cogent Breeding, led by Mark Roach is dedicated to supporting the UK market and providing a unique service for our customers.

We are the pioneering sexed semen specialists, providing a range of high quality and effective dairy farming solutions and genetics, reproductive, health and fertility monitoring packages to help improve herds, large or small.

With the market place gradually improving; we have a fantastic range of products and services, and are eager to demonstrate a renewed commitment to current and future customers which will show the value that we can offer to advance your businesses.

With decades of industry knowledge now at the helm, Mark Roach, who joins Cogent from the award winning Grosvenor Farms, Cheshire is supported by Stuart Boothman, UK Business Manager.

The offering of the highest quality British Friesian genetics still remains an area of focus for Cogent and we are delighted to present so many chart toppers within the range. The Number One Genomic PLI sire Goonhilly Joseph is now joined by Kirkby Jupiter The number One proven type sire that also brings a PLI of £387 to the table.

We are proud to market these fantastic sires alongside genomic testing, the precision match mating programme - The only programme on the market that works on a friesian base, Moomonitor, sexed semen and the full Precision offer. We are uniquely placed to provide a complete genetic and reproduction solutions offering to our customers which will make their business more productive and competitive.

We believe that nobody else can offer more or better. There isn't a farm in the country that couldn't get better value from our range of products.

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p. **05**

GOONHILLY JOSEPH

No.1 Genomic
Friesian PLI sire



p. **09**

KIRKBY JUPITER

Proven **No.3** PLI &
No.1 Type Sire



p. **06**

INCH NUMBER ONE

No.1 combined
fat & protein sire



p. **10**

KIRKBY PREMIER

The most complete
Friesian on the market

INDEX

GENOMIC RANGE

4 Bombardier

4 Flynn

5 Joseph

5 Leonard

6 Number One

6 Patrick

7 Penrod

7 Regal

8 Robert

8 Sebastian

PROVEN RANGE

9 Canon

9 Jupiter

10 Lord

10 Paterson

11 Premier

SEXED SEMEN
 HIGH TYPE
 HIGH MILK
 FERTILITY

SEXED SEMEN
 HIGH COMPS.
 EASY CALVING
 OUTCROSS

Aintree BOMBARDIER

Patrol x Quentin x Frans

HBN: 20706793103324 AI Code: BF1125

Breed: 98% Friesian aAa: 564



FAMILY MEMBER LAKEMEAD BARBARA 97 BFE93

PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
277	9.4	6.9	206
Rel%	Fat%	Prot%	£PLI Rel%
69	-0.02	-0.03	65

	-2	-1	0	+1	+2	
UK Type Merit						0.78 Excellent
UK Udder Composite						0.78 Excellent
UK Feet & Legs						0.60 Excellent
Stature						0.67 Taller
Chest Width						0.42 Wide
Body Depth						0.33 Deep
Angularity						0.59 Open Rib
Rump Angle						-0.64 High Pins
Rump Width						0.71 Wide
Rear Leg Side						-1.26 Straight
Foot Angle						1.58 Steep
Fore Udder Attach						0.39 Tight
Rear Udder Height						0.80 Very High
Udder Support						0.93 Strong
Udder Depth						0.24 20cm above
Front Teat Placement						0.72 Close
Teat Length						0.13 Long
Rear Teat Place						1.37 Close
Teat Position Side						0.77 Apart
Locomotion						0.74 Excellent

Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

HEALTH & FITNESS

Fertility Index	4.1	Improver	Condition Score	-0.49	Low
Lifespan	0.2	Improver	TB Advantage	1.8	Improver
Calving Ease	0.9	Easy	Maintenance	7	High
Milking Speed	-0.35	Average	Beta Casein	A1A2	
Temperament	1.02	Good	Kappa Casein	AA	
Somatic Cell	1	Average			

Coolmohan FLYNN

Nautical 19 x Lysell Image x Norton

HBN: IE151548591442 AI Code: BF1072

Breed: 80% Friesian aAa: 531



DAM COOLMOHAN REBECCA IMAGE 1 EX92

PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE CONVERSION FROM IRISH PROOF

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
-209	-2.8	1.4	73
Rel%	Fat%	Prot%	£PLI Rel%
63	0.09	0.13	59

	-2	-1	0	+1	+2	
UK Type Merit						0.00 Excellent
UK Udder Composite						0.19 Excellent
UK Feet & Legs						0.05 Excellent
Stature						0.71 Taller
Chest Width						-0.83 Wide
Body Depth						0.40 Deep
Angularity						1.32 Open Rib
Rump Angle						-0.34 High Pins
Rump Width						0.09 Wide
Rear Leg Side						0.29 Straight
Foot Angle						-0.76 Steep
Fore Udder Attach						-0.42 Tight
Rear Udder Height						0.53 Very High
Udder Support						0.32 Strong
Udder Depth						-0.10 20cm above
Front Teat Placement						-0.17 Close
Teat Length						-0.04 Long
Rear Teat Place						0.07 Apart
Teat Position Side						0.90 Apart
Locomotion						-0.31 Excellent

Daughters in Herds | 0 Dtrs 0 Herds 48% Rel

HEALTH & FITNESS

Fertility Index	0.5	Improver	Condition Score	-1.75	Low
Lifespan	-0.1	Non Improver	TB Advantage	1.1	Improver
Calving Ease	1.0	Easy	Maintenance	-11	Low
Milking Speed	0.82	Excellent	Beta Casein	A1A2	
Temperament	0.51	Good	Kappa Casein	BB	
Somatic Cell	6	Non Improver			

✓
SEXED SEMEN

✓
HIGH PLI

✓
FERTILITY

✓
HIGH COMPS.

✓
SEXED SEMEN

✓
HIGH COMPS.

✓
HIGH MILK

✓
EASY CALVING

Goonhilly JOSEPH

Chad x Hylke x Glen Albyn

HBN: 20387868200718 AI Code: BF1130

Breed: 98% Friesian aAa: 153



FULL SISTER GOONHILLY CHAD YASMIN BFV85

PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
-127	10.3	8.2	383
Rel%	Fat%	Prot%	£PLI Rel%
68	0.22	0.18	64

	-2	-1	0	+1	+2	
UK Type Merit						0.73 Excellent
UK Udder Composite						0.67 Excellent
UK Feet & Legs						0.77 Excellent
Stature						0.02 Taller
Chest Width						0.17 Wide
Body Depth						0.15 Shallow
Angularity						0.24 Coarse
Rump Angle						-0.58 High Pins
Rump Width						0.03 Wide
Rear Leg Side						-0.57 Straight
Foot Angle						0.06 Steep
Fore Udder Attach						0.18 Tight
Rear Udder Height						0.47 Very High
Udder Support						0.78 Strong
Udder Depth						0.28 20cm above
Front Teat Placement						0.07 Close
Teat Length						-0.01 Short
Rear Teat Place						0.93 Close
Teat Position Side						0.85 Apart
Locomotion						0.92 Excellent

Daughters in Herds | 0 Dtrs 0 Herds 55% Rel

HEALTH & FITNESS

Fertility Index	4.0	Improver	Condition Score	-0.40	Low
Lifespan	0.2	Improver	TB Advantage	1.2	Improver
Calving Ease	1.6	Easy	Maintenance	1	Average
Milking Speed	1.08	Excellent	Beta Casein	A1A1	
Temperament	0.51	Good	Kappa Casein	AA	
Somatic Cell	-10	Improver			

Skyhigh LEONARD

Adema 186 x Glen Albyn x Doraman

HBN: 20000000659371 AI Code: BF1066

Breed: 99% Friesian aAa: 456



PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
278	15.8	10.4	208
Rel%	Fat%	Prot%	£PLI Rel%
77	0.06	0.02	70

	-2	-1	0	+1	+2	
UK Type Merit						0.77 Excellent
UK Udder Composite						0.85 Excellent
UK Feet & Legs						0.57 Excellent
Stature						0.73 Taller
Chest Width						0.16 Narrow
Body Depth						0.81 Shallow
Angularity						0.87 Open Rib
Rump Angle						-1.23 High Pins
Rump Width						1.17 Wide
Rear Leg Side						-1.50 Straight
Foot Angle						1.31 Steep
Fore Udder Attach						-0.39 Tight
Rear Udder Height						0.43 Very High
Udder Support						0.72 Strong
Udder Depth						0.02 20cm above
Front Teat Placement						0.78 Close
Teat Length						-0.53 Short
Rear Teat Place						1.06 Close
Teat Position Side						0.81 Apart
Locomotion						0.59 Low

Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

HEALTH & FITNESS

Fertility Index	0.1	Improver	Condition Score	-1.01	Low
Lifespan	0.0	Improver	TB Advantage	2.7	Improver
Calving Ease	1.2	Easy	Maintenance	6	High
Milking Speed	0.73	Excellent	Beta Casein	A1A2	
Temperament	1.19	Good	Kappa Casein	AB	
Somatic Cell	2	Non Improver			



Inch NUMBER ONE EX92

Osbert x Glen Albyn x Sem

HBN: 20000000660457 AI Code: BF1062

Breed: 88% Friesian aAa: 546



DAM: INCH BLACKISLE DAPHNE 2 EX92(3)

PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
326	22.6	11.4	165
Rel%	Fat%	Prot%	£PLI Rel%
67	0.13	0.01	64

	-2	-1	0	+1	+2	
UK Type Merit						0.68 Excellent
UK Udder Composite						0.73 Excellent
UK Feet & Legs						0.68 Excellent
Stature						1.12 Taller
Chest Width						-0.59 Wide
Body Depth						0.69 Deep
Angularity						1.77 Open Rib
Rump Angle						-0.77 High Pins
Rump Width						1.71 Wide
Rear Leg Side						-0.10 Straight
Foot Angle						-0.02 Steep
Fore Udder Attach						-0.48 Tight
Rear Udder Height						0.92 Very High
Udder Support						0.81 Strong
Udder Depth						-0.22 20cm above
Front Teat Placement						0.55 Close
Teat Length						0.48 Long
Rear Teat Place						0.68 Close
Teat Position Side						0.66 Apart
Locomotion						0.20 Excellent

Daughters in Herds | 0 Dtrs 0 Herds 54% Rel

HEALTH & FITNESS

Fertility Index	-3.3	Non Improver	Condition Score	-2.12	Low
Lifespan	-0.1	Non Improver	TB Advantage	0.6	Improver
Calving Ease	0.8	Easy	Maintenance	2	High
Milking Speed	-0.55	Below Average	Beta Casein	A1A1	
Temperament	0.63	Good	Kappa Casein	AA	
Somatic Cell	12	Non Improver			



Aintree PATRICK

Garve x Glen Albyn x Panatella

HBN: 20706793203178 AI Code: BF1101

Breed: 98% Friesian aAa: 513



DAM BLACKISLE PAULINE 71 EX95

PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
-65	1.9	0.10	136
Rel%	Fat%	Prot%	£PLI Rel%
69	0.06	0.03	65

	-2	-1	0	+1	+2	
UK Type Merit						1.67 Excellent
UK Udder Composite						1.44 Excellent
UK Feet & Legs						1.62 Excellent
Stature						1.25 Taller
Chest Width						0.04 Wide
Body Depth						0.70 Deep
Angularity						1.12 Open Rib
Rump Angle						-0.51 High Pins
Rump Width						1.03 Wide
Rear Leg Side						-1.17 Straight
Foot Angle						1.97 Steep
Fore Udder Attach						1.35 Tight
Rear Udder Height						1.01 Very High
Udder Support						0.96 Strong
Udder Depth						1.68 20cm above
Front Teat Placement						0.74 Close
Teat Length						0.11 Long
Rear Teat Place						0.67 Apart
Teat Position Side						0.29 Apart
Locomotion						1.40 Excellent

Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

HEALTH & FITNESS

Fertility Index	0.0	Improver	Condition Score	-0.81	Low
Lifespan	0.1	Improver	TB Advantage	3.4	Improver
Calving Ease	1.1	Easy	Maintenance	8	High
Milking Speed	0.25	Average	Beta Casein	A1A1	
Temperament	0.88	Good	Kappa Casein	AA	
Somatic Cell	-12	Improver			

✓
SEXED
SEMEN

✓
HIGH
TYPE

✓
MAMMARY

✓
HIGH
COMPS.

✓
SEXED
SEMEN

✓
HIGH
MILK

✓
HIGH
TYPE

✓
FERTILITY

Aintree PENROD

Hilton x Glen Albyn x Panatella
HBN: 20706793503286 AI Code:BF1124
Breed: 97% Friesian aAa: 543



Lismulligan REGAL

Prince 2 x Glen Albyn x Frigate
HBN: 20000000659001 AI Code:BF1060
Breed: 100% Friesian aAa: 513



PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
-54	5.7	3.4	151
Rel%	Fat%	Prot%	£PLI Rel%
69	0.11	0.07	66

	-2	-1	0	+1	+2	
UK Type Merit					1.23	Excellent
UK Udder Composite					1.21	Excellent
UK Feet & Legs					0.97	Excellent
Stature					0.53	Taller
Chest Width					0.53	Wide
Body Depth					0.71	Shallow
Angularity					0.73	Coarse
Rump Angle					-0.55	High Pins
Rump Width					0.72	Wide
Rear Leg Side					-1.50	Straight
Foot Angle					0.88	Steep
Fore Udder Attach					0.29	Tight
Rear Udder Height					1.10	Very High
Udder Support					0.84	Strong
Udder Depth					-0.21	20cm above
Front Teat Placement					1.08	Close
Teat Length					0.73	Short
Rear Teat Place					1.02	Close
Teat Position Side					1.71	Apart
Locomotion					0.78	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

HEALTH & FITNESS

Fertility Index	-2.7	Non Improver	Condition Score	-0.12	Low
Lifespan	0.1	Improver	TB Advantage	-0.2	Non Improver
Calving Ease	0.8	Easy	Maintenance	6	High
Milking Speed	0.01	Average	Beta Casein	A1/B	
Temperament	1.17	Good	Kappa Casein	AB	
Somatic Cell	-9	Improver			

PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
41	0.7	-0.4	27
Rel%	Fat%	Prot%	£PLI Rel%
69	-0.01	-0.03	65

	-2	-1	0	+1	+2	
UK Type Merit					0.98	Excellent
UK Udder Composite					0.95	Excellent
UK Feet & Legs					0.60	Excellent
Stature					0.83	Taller
Chest Width					0.51	Narrow
Body Depth					0.33	Shallow
Angularity					0.07	Open Rib
Rump Angle					0.03	High Pins
Rump Width					0.30	Wide
Rear Leg Side					-0.55	Straight
Foot Angle					0.68	Steep
Fore Udder Attach					0.61	Tight
Rear Udder Height					1.08	Very High
Udder Support					1.09	Strong
Udder Depth					0.50	20cm above
Front Teat Placement					0.57	Close
Teat Length					-0.50	Short
Rear Teat Place					0.80	Close
Teat Position Side					1.05	Apart
Locomotion					0.64	Low

Daughters in Herds | 0 Dtrs 0 Herds 56% Rel

HEALTH & FITNESS

Fertility Index	2.0	Improver	Condition Score	0.45	High
Lifespan	0.0	Average	TB Advantage	0.6	Improver
Calving Ease	1.0	Easy	Maintenance	10	High
Milking Speed	0.01	Average	Beta Casein	A1A2	
Temperament	0.97	Good	Kappa Casein	AA	
Somatic Cell	3	Non Improver			

SEXED SEMEN
 HIGH COMPS.
 FERTILITY
 EASY CALVING

Inch ROBERT EX90

Osbert x Glen Albyn x Sem

HBN: 20937005754684 AI Code: BF1079
Breed: 89% Friesian aAa: 513



PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
-65	8.0	3.1	175
Rel%	Fat%	Prot%	£PLI Rel%
69	0.15	0.07	66

	-2	-1	0	+1	+2	
UK Type Merit					0.29	Excellent
UK Udder Composite					0.21	Excellent
UK Feet & Legs					0.77	Excellent
Stature					0.81	Taller
Chest Width					-0.06	Wide
Body Depth					0.57	Deep
Angularity					1.02	Open Rib
Rump Angle					0.31	High Pins
Rump Width					1.16	Wide
Rear Leg Side					0.00	Straight
Foot Angle					-0.31	Steep
Fore Udder Attach					-0.33	Tight
Rear Udder Height					0.26	Very High
Udder Support					0.30	Strong
Udder Depth					-0.03	20cm above
Front Teat Placement					-0.06	Close
Teat Length					0.56	Long
Rear Teat Place					0.12	Close
Teat Position Side					0.37	Apart
Locomotion					0.55	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 58% Rel

HEALTH & FITNESS

Fertility Index	2.0	Improver	Condition Score	-1.07	Low
Lifespan	0.1	Improver	TB Advantage	1.9	Improver
Calving Ease	0.6	Easy	Maintenance	4	High
Milking Speed	0.51	Excellent	Beta Casein	A1A1	
Temperament	0.75	Good	Kappa Casein	AA	
Somatic Cell	0	Average			

EASY CALVING
 FERTILITY
 HIGH COMPS.
 OUTCROSS

Lakemead SEBASTIAN

Randolf x Frans x Arizona

HBN: 20000000658518 AI Code:BF1061
Breed: 98% Friesian aAa: 516



DAM LAKEMEAD SAINT 15 BFV89 SP

PRODUCTION DTRS 0 HERDS 0 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
-82	6.5	2.8	140
Rel%	Fat%	Prot%	£PLI Rel%
69	0.14	0.08	66

	-2	-1	0	+1	+2	
UK Type Merit					-0.29	Excellent
UK Udder Composite					-0.31	Excellent
UK Feet & Legs					0.38	Excellent
Stature					0.18	Taller
Chest Width					0.39	Wide
Body Depth					0.41	Deep
Angularity					0.35	Open Rib
Rump Angle					-0.21	High Pins
Rump Width					0.81	Wide
Rear Leg Side					-0.11	Straight
Foot Angle					-0.59	Steep
Fore Udder Attach					-0.73	Tight
Rear Udder Height					0.10	Very High
Udder Support					-0.31	Strong
Udder Depth					-0.74	20cm above
Front Teat Placement					-0.45	Close
Teat Length					0.81	Long
Rear Teat Place					-0.36	Apart
Teat Position Side					0.54	Apart
Locomotion					0.38	Excellent

Daughters in Herds | 0 Dtrs 0 Herds 57% Rel

HEALTH & FITNESS

Fertility Index	2.9	Improver	Condition Score	-0.16	Low
Lifespan	0.0	Average	TB Advantage	0.8	Improver
Calving Ease	0.8	Easy	Maintenance	3	High
Milking Speed	0.17	Average	Beta Casein	A1A2	
Temperament	0.67	Good	Kappa Casein	AA	
Somatic Cell	0	Average			

✓ SEXED SEMEN
 ✓ OUTCROSS
 ✓ EASY CALVING
 ✓ HIGH MILK

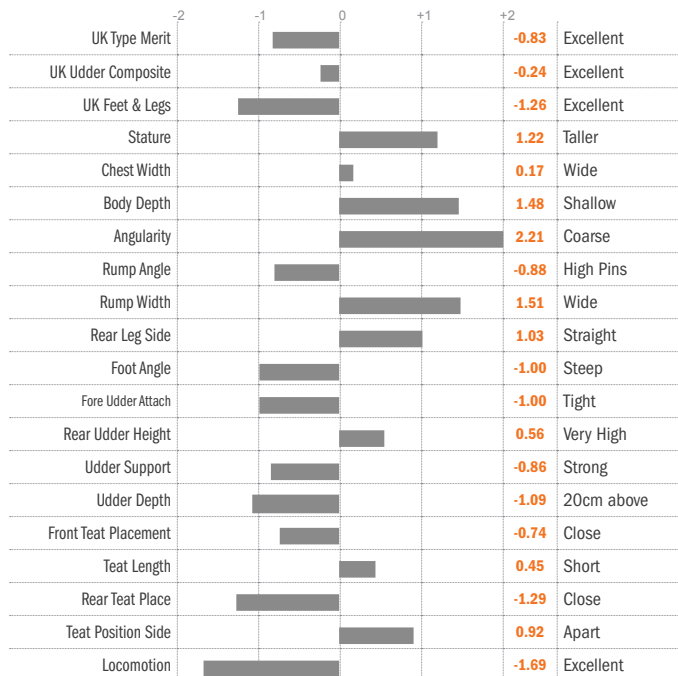
Catlane CANON

Torello x Bureaucrat x Saracen
 HBN: 22000000648463 AI Code:BF1032
 Breed: 99% Friesian aAa: N/A



PRODUCTION DTRS 40 HERDS 25 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
365	9.6	13.8	87
Rel%	Fat%	Prot%	£PLI Rel%
87	-0.07	0.02	67



Daughters in Herds | 12 Dtrs 10 Herds 36% Rel

HEALTH & FITNESS

Fertility Index	-0.6	Non Improver	Condition Score	-2.07	Low
Lifespan	-0.1	Non Improver	TB Advantage	N/A	
Calving Ease	1.6	Easy	Maintenance	7	High
Milking Speed	-0.18	Average	Beta Casein	A1A1	
Temperament	0.81	Good	Kappa Casein	AA	
Somatic Cell	13	Non Improver			

✓ SEXED SEMEN
 ✓ HIGH PLI
 ✓ HIGH TYPE
 ✓ UDDER HEALTH

Kirkby JUPITER RDC

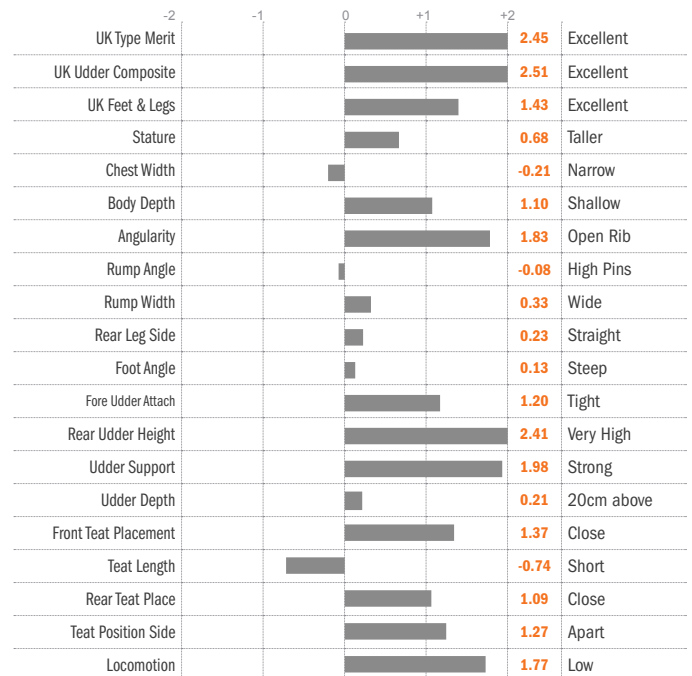
Centurion x Emperor x Beta
 HBN: 20000000654275 AI Code:BF1042
 Breed: 95% Friesian aAa: 531



DAM: KIRKBY JAY 30 BFE90

PRODUCTION DTRS 49 HERDS 27 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
-55	7.6	4.8	387
Rel%	Fat%	Prot%	£PLI Rel%
88	0.13	0.08	72



Daughters in Herds | 25 Dtrs 18 Herds 56% Rel

HEALTH & FITNESS

Fertility Index	3.4	Improver	Condition Score	-1.10	Low
Lifespan	0.4	Improver	TB Advantage	N/A	
Calving Ease	1.1	Easy	Maintenance	1	High
Milking Speed	1.64	Excellent	Beta Casein	A1A2	
Temperament	-0.41	Good	Kappa Casein	AA	
Somatic Cell	-10	Improver			

✓
FEET & LEGS

✓
EASY CALVING

✓
FERTILITY

✓
UDDER HEALTH

✓
SEXED SEMEN

✓
HIGH MILK

✓
EASY CALVING

✓
UDDER HEALTH

Skyhigh LORD

Glen Albyn x Breadwin x Desert Orchid

HBN: 20000000644596 AI Code: BF1005

Breed: 99% Friesian aAa: 465

Kirkby PATERSON

Jason x Emperor x Mr Frosty

HBN: 20000000654102 AI Code: BF1041

Breed: 91% Friesian aAa: 531



BROCKTON-GRANGE LORD 439

PRODUCTION DTRS 175 HERDS 71 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
5	7.2	1.2	214
Rel%	Fat%	Prot%	£PLI Rel%
97	0.09	0.01	86

	-2	-1	0	+1	+2	
UK Type Merit						0.95 Excellent
UK Udder Composite						0.48 Excellent
UK Feet & Legs						1.93 Excellent
Stature						0.08 Taller
Chest Width						-1.56 Wide
Body Depth						-0.82 Deep
Angularity						0.86 Open Rib
Rump Angle						0.32 High Pins
Rump Width						0.02 Wide
Rear Leg Side						-0.86 Straight
Foot Angle						1.37 Steep
Fore Udder Attach						-0.20 Tight
Rear Udder Height						0.83 Very High
Udder Support						1.47 Strong
Udder Depth						0.06 20cm above
Front Teat Placement						0.27 Close
Teat Length						0.72 Long
Rear Teat Place						0.47 Close
Teat Position Side						1.26 Apart
Locomotion						2.22 Excellent

Daughters in Herds | 77 Dtrs 44 Herds 76% Rel

HEALTH & FITNESS

Fertility Index	0.5	Improver	Condition Score	-1.64	Low
Lifespan	0.1	Improver	TB Advantage	N/A	
Calving Ease	3.0	Easy	Maintenance	-11	Low
Milking Speed	-0.31	Average	Beta Casein	A1A2	
Temperament	0.87	Good	Kappa Casein	AA	
Somatic Cell	-12	Improver			

PRODUCTION DTRS 46 HERDS 27 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
525	11.5	16.0	151
Rel%	Fat%	Prot%	£PLI Rel%
87	-0.13	-0.02	66

	-2	-1	0	+1	+2	
UK Type Merit						0.59 Excellent
UK Udder Composite						0.90 Excellent
UK Feet & Legs						-0.03 Excellent
Stature						1.30 Taller
Chest Width						-1.06 Wide
Body Depth						1.08 Deep
Angularity						2.49 Open Rib
Rump Angle						1.44 High Pins
Rump Width						0.23 Wide
Rear Leg Side						1.44 Straight
Foot Angle						-1.11 Steep
Fore Udder Attach						0.88 Tight
Rear Udder Height						1.29 Very High
Udder Support						-0.82 Strong
Udder Depth						0.72 20cm above
Front Teat Placement						0.85 Close
Teat Length						0.15 Long
Rear Teat Place						0.04 Apart
Teat Position Side						1.26 Apart
Locomotion						-0.37 Excellent

Daughters in Herds | 16 Dtrs 11 Herds 44% Rel

HEALTH & FITNESS

Fertility Index	-7.3	Non Improver	Condition Score	-2.46	Low
Lifespan	0.1	Improver	TB Advantage	NA	
Calving Ease	1.5	Easy	Maintenance	-1	Low
Milking Speed	1.44	Excellent	Beta Casein	A1A2	
Temperament	0.61	Good	Kappa Casein	AA	
Somatic Cell	-3	Improver			

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 HIGH TYPE
 FERTILITY
 HIGH MILK

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Kirkby PREMIER VG87

Benloyal x Mr Frosty x Arizona
 HBN: 20000000649296 AI Code:BF1021
 Breed: 88% Friesian aAa: 513642



DTR PEARTREE PREMIER LADY 2 VG86

PRODUCTION DTRS 126 HERDS 47 | APRIL 2017 | SOURCE UK

Milk Kgs	Fat Kgs	Prot Kgs	£PLI
36	10.2	1.0	191
Rel%	Fat%	Prot%	£PLI Rel%
95	0.11	-0.01	78

	-2	-1	0	+1	+2	
UK Type Merit						1.63 Excellent
UK Udder Composite						1.22 Excellent
UK Feet & Legs						2.07 Excellent
Stature						1.28 Taller
Chest Width						0.50 Wide
Body Depth						0.81 Shallow
Angularity						1.16 Coarse
Rump Angle						1.43 High Pins
Rump Width						0.17 Wide
Rear Leg Side						-0.48 Straight
Foot Angle						1.06 Steep
Fore Udder Attach						1.09 Tight
Rear Udder Height						1.77 Very High
Udder Support						0.34 Strong
Udder Depth						0.70 20cm above
Front Teat Placement						0.35 Close
Teat Length						0.10 Short
Rear Teat Place						0.53 Close
Teat Position Side						1.26 Apart
Locomotion						2.10 Excellent

Daughters in Herds | 30 Dtrs 18 Herds 57% Rel

HEALTH & FITNESS

Fertility Index	3.7	Improver	Condition Score	-0.20	Low
Lifespan	0.2	Improver	TB Advantage	N/A	
Calving Ease	0.0	Average	Maintenance	11	High
Milking Speed	1.02	Excellent	Beta Casein	A1A2	
Temperament	0.52	Good	Kappa Casein	AA	
Somatic Cell	1	Non Improver			

Big Piet ADEMA 193 EX91

Piet Adema 186 x Piet Adema 158 x Thierry
 HBN: 63000532664941 AI Code: BF1043 Breed: 100% Friesian aAa: 645



Dtr of Big Piet Adema 193

**Outcross with
£252 PLI and
High Components**

Shorne ADMIRAL BFV89

Rancher x Sem x Cheddar
 HBN: 20000000654310 AI Code: BF1046 Breed: 95% Friesian aAa: 513



Dam Shorne Cynthia 53 EX90

**Proven Production
Specialist**

Petham CAESAR

Quentin x Excel x Femeley
 HBN: 20000000661295 AI Code: BF1063 Breed: 99% Friesian aAa: 564



Dam Petham Veronica 24 BFE94(4)

**Longevity and
Functional Type**

Kirkby MONARCH

Frontier x Emperor x Beta
 HBN: 01000000646644 AI Code: BF1022 Breed: 86% Friesian aAa: 534126



Dtr Netherholme Monarch Viona

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Outcross Sire**



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