

HOLSTEIN

WINTER 2024

The cogent *difference*



Part of the **STgenetics** group.
www.stgen.com





ROBOTIC

ROBOTIC COW INDEX (RCI)

The Robotic Cow Index (RCI), is a groundbreaking tool designed specifically for Robotic Milking Systems. It is based on over 1 million daily milking records gathered over more than 4 years of research, offering valuable insights into optimising genetic potential for robotic milking. The tool evaluates cows on traits like milking speed, box time, and other characteristics that enhance efficiency in robotic systems.

>4 YEARS

of data collected
by STgenetics®

>1,000,000

daily milking
records

KEY INFO: ANYTHING OVER +5.0 WILL BE ASSIGNED ROBOT READY**

MILKING SPEED

Measures the total pounds of milk produced per minute, indicating the efficiency of milk extraction. It is calculated as:

$$\text{Milking Speed} = \frac{\text{Milk Yield}}{\text{Milking time}}$$

Average: 7.2 lbs/min
Standard Deviation (SD): 1.24 lbs/min

BOX TIME

Represents the time spent in the robotic milking box, from entry to exit, including identification, milking, preparation, and treatment.

$$\text{Box Time} = \text{Minutes per visit to the box}$$

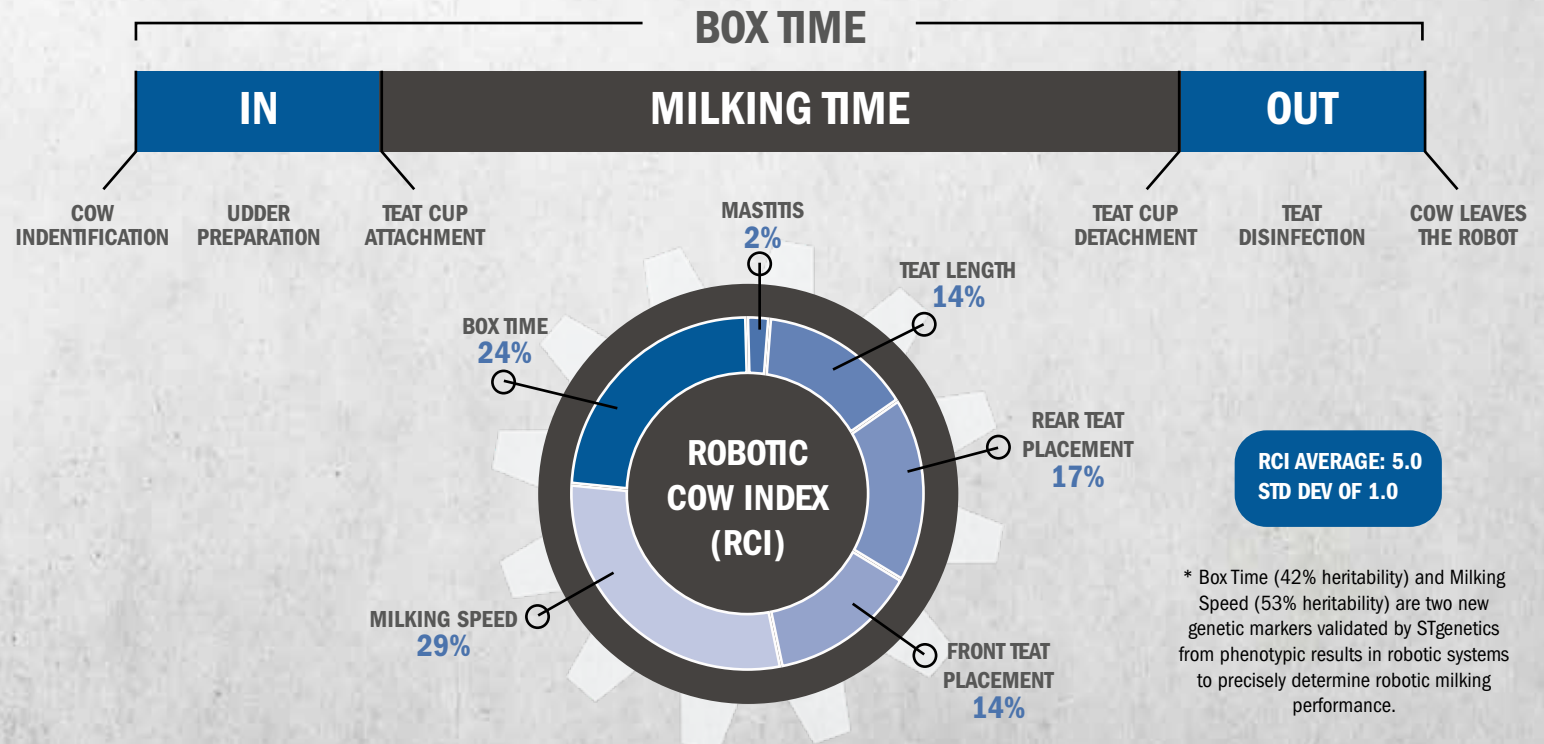
Average: 7.6 min/visit
Standard Deviation (SD): 1.0 minute/visit

EFFECTIVE MILKING SPEED

Indicates how efficiently the cow produces milk per minute of box time. This metric impacts the overall capacity of the robotic milking system.

$$\text{Effective Milking Speed} = \frac{\text{Milk Yield}}{\text{Box time}}$$

Average: 4.4 lbs/min
Standard Deviation (SD): 0.54 lbs/min



Sire Index

5	A2P2 PP		24	EQ	NEW	43	MATOLA	
5	ADVANTAGE		25	EVREST	NEW	43	MAUI	
6	ALVIN RC		26	FANATIC		45	MIAMI	
6	ASCENSION		26	GAMEON		45	MIRAGE	
7	ASPIRE		27	HAALAND		46	NIXON	
7	AUGUSTUS P-RED		27	HANIKO	NEW	46	OCEAN	
8	AVALANCHE		28	HAPPY-MEAL P RED	NEW	47	OUTPACE	
8	BJORN	NEW	28	HARWIRE RED PP		47	PEACE	
10	BLACKBURN		29	HAVE IT ALL	NEW	48	PHOENIX	
10	BLACKJACK P		30	HAZELMAN		48	RAD	
NEW	11	BRIGADE	30	HELIUM		49	RIGHT STUFF PP	
11	BRONCO	NEW	31	HIGH CALIBRE		49	ROBIN-RED	
12	CAPTAIN	NEW	31	HIGH CONTRAST		50	ROCHESTER	
12	CAPTIVATE	NEW	32	HIGH PACE		50	ROCK-RED	
13	CARTELL	NEW	32	HOA P		51	ROCKY	
NEW	13	CASEMIRO	NEW	33	HYPE-P		51	ROPER RED
15	CASIMIR		33	IKON		53	ROSEVILLE	
15	CHASE		36	ILLUSION		53	RUBICON	
16	CHIEF		36	JACK DANIELS		54	SECURITY	
16	CRUSADE		37	JACKO		54	SHERIFF	
17	DARTH VADER	NEW	37	JEFFERSON		56	SPACE	
17	DAVINCI		38	JERRY LEWIS		56	STEWART	
19	DIADORA		38	JOBIN		57	SUNSET	
19	DOMINANCE		40	JOHNBOY		57	THORSON	
20	DONTE		40	JUJITSU	NEW	58	TIKO	
NEW	20	DREAM CHASER	NEW	41	JUMBLE		58	TIQ TAQ
21	DRUMROLL		41	KING P	NEW	59	TULSA	
21	EL GRANDE		42	LAVIDO		59	ZODIAC	
24	EMERSON-RED		42	LIEGE P				



Legend

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

AlDol

Ecofeeder

Indicates the sire ranks highly on either or both of the EcoFeed indexes

ROBOTIC

Robot Ready sires produce daughters that are suitable for robot milking

4M Ultra plus

Further improvement of 3% in conception rates over previous sexed semen technology

4M Ultraplus HighPurity

Improved gender purity, with 96-97% gender accuracy, whether sorting for female or male

Front cover picture: Styche Chase Stella 2 VG86, and Styche Chase Stella VG87 - by Jane Steel
Cogent abides by the AHDB Dairy and Holstein UK established code of advertising.

MAXIMISE PROFIT POTENTIAL & HERD HEALTH WITH

www.cogentuk.com



PRECISIONCOW

THE BENEFITS AT A GLANCE

- ✓ IMPROVED REPRODUCTION RESULTS
- ✓ BETTER COW HEALTH AND A MORE PRODUCTIVE AND SUSTAINABLE HERD
- ✓ INCREASED LABOUR EFFICIENCY AND EFFECTIVENESS
- ✓ IMPROVED FARM MANAGEMENT WITH PROVEN TECHNOLOGY
- ✓ SAVING ON LABOUR, FERTILITY AND MEDICAL TREATMENT COSTS
- ✓ VITAL ELEMENT FOR ANIMAL-FRIENDLY AND SUSTAINABLE PRODUCTION

The cogent *difference*



SCAN QR CODE TO
FIND OUT MORE



VOGUE A2P2 PP

Luster-P x Duke x Powerball-P



NAAB: 724H002004 | AICode: H06720
 HBN: HOCAN00013446574 | Source: AHDB ITB | A2A2 KCAB
 Supplier: Validity | Breeder: Vogue Cattle Co, CA

BYF CDF CLF CNF CVF DPF POS MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Cherry-Lily Zip Luster P by Zipit P
 Dam: Silverridge Duke Elsa P VG87 by Duke
 MGD: Silverridge V Pball Erna P VG86-2yr by Powerball P

£PLI 338 **TPI +2694**
Eco\$ 801 **Conf +15**

Production Data		
Milk	454 kg	88% Rib
Fat	34.4 kg	0.18%
Protein	18.5 kg	0.04%
Dtrs (Dtrs-Herds)	0-0 UK	4926-1836 Intl

Health + Management Data

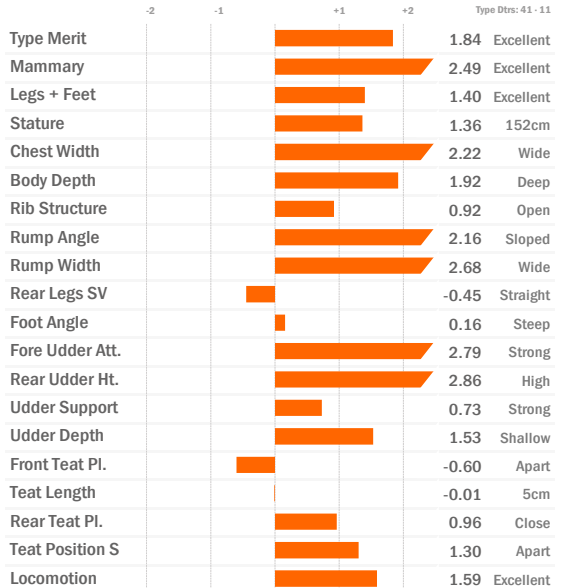
Fertility Index	-4.2	Non-Improver
Lifespan (days)	-49	Non-Improver
Direct Calving Ease	-0.8	Harder
Maternal Calving Ease	1.2	Easier
Gestation Length (days)	1	Longer
Calf Survival	-1.0	Non-Improver
Somatic Cell Count (%)	-12	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.4	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	1.97	Easier
Temperament	0.79	Curious
Maintenance (kg)	25	Sizeable
Body Condition	1.86	Rounder
TB Advantage	1.6	Improver
HealthyCow	12	Improver
EnviroCow	0.9	Improver

Additional Indices

aAa	315246	RoboticCow®	4.8
EcoFeed®Heifer	88	Box Time	8.4min
EcoFeed®Cow	89	Milking Speed (min)	7.9lbs

RoboticCow, Box Time, Milking Speed, EcoS & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Patty Jones | Photo Caption: Vogue A2P2 PP

Type Data



Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

COGENT B ADVANTAGE

Alanzo x Captain x Crimson



NAAB: 522H005844 | AICode: H07926
 HBN: HOGBR582935118465 | Source: AHDB GBR | A2A2 KCBB
 Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Peak Alanzo by Zazzle
 Dam: BG Captain CR Carlin M by Captain
 MGD: BG Crimson V Carlin C SP 7* by Crimson

£PLI 890 **TPI +3122**
Eco\$ 1228 **NMS 1142**

Production Data		
Milk	853 kg	73% Rib
Fat	40.2 kg	0.06%
Protein	36.6 kg	0.09%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

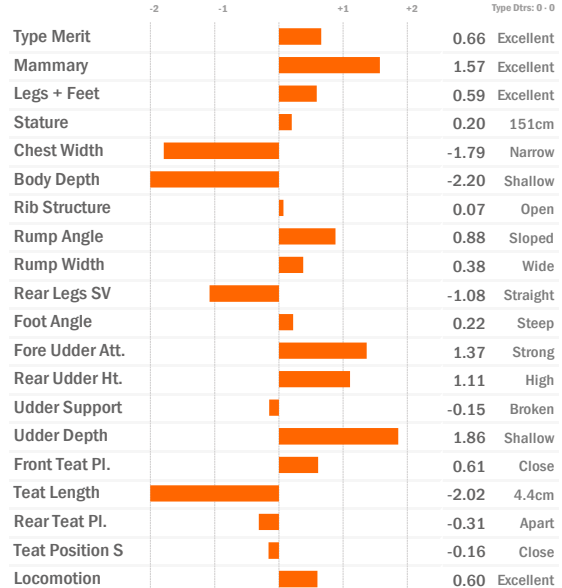
Fertility Index	13.1	Improver
Lifespan (days)	137	Improver
Direct Calving Ease	0.1	Easier
Maternal Calving Ease	1.2	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	1.7	Improver
Somatic Cell Count (%)	-9	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	2.6	Improver
Digital Dermatitis	0.6	Improver
Ease of Milk	0.82	Easier
Temperament	-0.06	Standoffish
Maintenance (kg)	-10	Compact
Body Condition	-0.86	Dairy
TB Advantage	3.3	Improver
HealthyCow	251	Improver
EnviroCow	4.3	Improver

Additional Indices

aAa	432	RoboticCow®	6.0
EcoFeed®Heifer	101	Box Time	7.5min
EcoFeed®Cow	100	Milking Speed (min)	9.3lbs

RoboticCow, Box Time, Milking Speed, EcoS & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Jane Steel | Photo Caption: Cogent B Advantage

Type Data



Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

DG ALVIN RC

Lambeau x Mitchell x Argo



NAAB: 515H000452 | AICode: H07469
HBN: HONLD000634723382 | Source: AHDB | A2A2 KCBB
Supplier: AI Total | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Westcoast Lambeau by Pursuit
Dam: DG Oh Amira NC by Mitchell
MGD: Oh DG Agriorio Red GP84 by Argo

£PLI 617 TPI +2928
Eco\$ 765 NM\$ 794

Production Data		
Milk	1,058 kg	74% Rib
Fat	35.4 kg	-0.08%
Protein	33.9 kg	-0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	2.3	Improver
Lifespan (days)	73	Improver
Direct Calving Ease	-0.7	Harder
Maternal Calving Ease	1.0	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.4	Improver
Somatic Cell Count (%)	0	Non-Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.4	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	1.70	Easier
Temperament	1.08	Curious
Maintenance (kg)	7	Sizeable
Body Condition	-0.82	Dairy
TB Advantage	2.7	Improver
HealthyCow	119	Improver
EnviroCow	2.9	Improver

Additional Indices			
aAa	243615	RoboticCow®	6.1
EcoFeed®Heifer	95	Box Time	6.3min
EcoFeed®Cow	66	Milking Speed (min)	9.4lbs

RoboticCow Box Time Milking Speed Eco\$ EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: MGD of Alvin: Oh DG Agriorio Red GP84 -2yr

COGENT B ASCENSION

Ahead x Captain x Crimson



NAAB: 522H005842 | AICode: H07924
HBN: HOGBR582935218326 | Source: AHDB GBR | A1A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Blumenfeld Renegade Ahead by Renegade
Dam: BG Captain C Carlin D by Captain
MGD: BG Crimson V Carlin D SP 4* GP84 by Crimson

£PLI 719 TPI +3041
Eco\$ 1172 NM\$ 974

Production Data		
Milk	836 kg	73% Rib
Fat	44.5 kg	0.12%
Protein	32.0 kg	0.05%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	4.9	Improver
Lifespan (days)	107	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	0.7	Improver
Somatic Cell Count (%)	-3	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.5	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	0.94	Easier
Temperament	-0.22	Standoffish
Maintenance (kg)	3	Sizeable
Body Condition	0.29	Rounder
TB Advantage	2.5	Improver
HealthyCow	142	Improver
EnviroCow	3.6	Improver

Additional Indices			
aAa	423	RoboticCow®	5.9
EcoFeed®Heifer	100	Box Time	7.2min
EcoFeed®Cow	96	Milking Speed (min)	8.9lbs

RoboticCow Box Time Milking Speed Eco\$ EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent B Ascension

Type Data		holstein	
		Type Dtrs: 0 - 0	
Type Merit	2.55	Excellent	
Mammary	2.49	Excellent	
Legs + Feet	1.78	Excellent	
Stature	1.23	152cm	
Chest Width	-0.01	Narrow	
Body Depth	0.26	Deep	
Rib Structure	2.15	Open	
Rump Angle	0.69	Sloped	
Rump Width	2.11	Wide	
Rear Legs SV	0.62	Sickled	
Foot Angle	0.87	Steep	
Fore Udder Att.	1.57	Strong	
Rear Udder Ht.	2.57	High	
Udder Support	0.69	Strong	
Udder Depth	1.61	Shallow	
Front Teat Pl.	1.58	Close	
Teat Length	-0.46	4.9cm	
Rear Teat Pl.	1.08	Close	
Teat Position S	0.48	Apart	
Locomotion	1.81	Excellent	

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Type Data		holstein	
		Type Dtrs: 0 - 0	
Type Merit	1.50	Excellent	
Mammary	1.39	Excellent	
Legs + Feet	1.06	Excellent	
Stature	0.41	151cm	
Chest Width	0.19	Wide	
Body Depth	-0.18	Shallow	
Rib Structure	0.77	Open	
Rump Angle	0.32	Sloped	
Rump Width	0.96	Wide	
Rear Legs SV	0.95	Sickled	
Foot Angle	0.19	Steep	
Fore Udder Att.	1.41	Strong	
Rear Udder Ht.	1.20	High	
Udder Support	0.44	Strong	
Udder Depth	0.98	Shallow	
Front Teat Pl.	0.44	Close	
Teat Length	-1.50	4.6cm	
Rear Teat Pl.	0.56	Close	
Teat Position S	0.29	Apart	
Locomotion	1.26	Excellent	

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

COGENT B ASPIRE

Ahead x Captain x Crimson



NAAB: 522H005840 | AI Code: H07831
HBN: H0GBR582935118080 | Source: AHDB GBR | A1A2 KCBB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Blumenfeld Renegade Ahead by Renegade
Dam: BG Captain C Carlin P by Captain
MGD: BG Crimson V Carlin D SP 4* GP84 by Crimson

£PLI 700 **TPI +3011**
Eco\$ 1107 **NM\$ 873**

Production Data		
Milk	548 kg	73% Rib
Fat	38.0 kg	0.18%
Protein	28.8 kg	0.12%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	10.8	Improver
Lifespan (days)	113	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	-0.5	Non-Improver
Somatic Cell Count (%)	-8	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	-0.2	Non-Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	0.29	Easier
Temperament	-0.01	Standoffish
Maintenance (kg)	9	Sizeable
Body Condition	0.87	Rounder
TB Advantage	2.0	Improver
HealthyCow	167	Improver
EnviroCow	3.4	Improver

Additional Indices

aAa	243	RoboticCow®	6.4
EcoFeed®Heifer	98	Box Time	7.3min
EcoFeed®Cow	99	Milking Speed (min)	8.9lbs

RoboticCow Box Time Milking Speed Eco\$ EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent B Aspire

DROUNER K&L AUGUSTUS P-RED

Solitaire P x Silky x Bestboss



NAAB: 522H004319 | AI Code: H06358
HBN: HONLD000840442679 | Source: AHDB ITB | A1A2 KCBB
Supplier: Cogent | Breeder: Drouner Holsteins, NL

BYF CDF CLF CNF CVF DPF POC MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Caudumer Solitaire P by Salvatore
Dam: Drouner K&L Aiko 1557 VG89 by Silky
MGD: Drouner K&L Aiko 1398 VG89 by Bestboss

£PLI 572 **TPI +2650**
Eco\$ 706 **NM\$ 630**

Production Data		
Milk	581 kg	97% Rib
Fat	16.1 kg	-0.09%
Protein	24.3 kg	0.06%
Dtrs (Dtrs-Herds)	132-37 UK	856-451 Intl

Health + Management Data

Fertility Index	3.7	Improver
Lifespan (days)	159	Improver
Direct Calving Ease	-0.1	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.9	Improver
Somatic Cell Count (%)	-18	Improver
Mastitis Resistance (%)	-3	Improver
Lameness Advantage	1.7	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	-0.55	Harder
Temperament	-0.38	Standoffish
Maintenance (kg)	2	Sizeable
Body Condition	0.24	Rounder
TB Advantage	0.3	Improver
HealthyCow	222	Improver
EnviroCow	2.8	Improver

Additional Indices

aAa	243156	RoboticCow®	3.3
EcoFeed®Heifer	100	Box Time	8.9min
EcoFeed®Cow	95	Milking Speed (min)	5.1lbs

RoboticCow Box Time Milking Speed Eco\$ EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Drouner K&L Augustus P Red

Type Data

Type Data	Score	Category
Type Merit	0.68	Excellent
Mammary	1.06	Excellent
Legs + Feet	0.73	Excellent
Stature	0.53	152cm
Chest Width	0.74	Wide
Body Depth	-0.18	Shallow
Rib Structure	-0.08	Coarse
Rump Angle	0.88	Sloped
Rump Width	1.31	Wide
Rear Legs SV	0.57	Sickled
Foot Angle	0.35	Steep
Fore Udder Att.	1.14	Strong
Rear Udder Ht.	0.41	High
Udder Support	0.41	Strong
Udder Depth	1.16	Shallow
Front Teat Pl.	0.22	Close
Teat Length	-0.29	4.9cm
Rear Teat Pl.	0.52	Close
Teat Position S	0.20	Apart
Locomotion	0.75	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Type Data

Type Data	Score	Category
Type Merit	1.24	Excellent
Mammary	0.99	Excellent
Legs + Feet	2.01	Excellent
Stature	0.61	152cm
Chest Width	-0.35	Narrow
Body Depth	-0.65	Shallow
Rib Structure	0.60	Open
Rump Angle	1.04	Sloped
Rump Width	-0.04	Narrow
Rear Legs SV	0.56	Sickled
Foot Angle	0.17	Steep
Fore Udder Att.	1.48	Strong
Rear Udder Ht.	0.96	High
Udder Support	0.84	Strong
Udder Depth	1.20	Shallow
Front Teat Pl.	1.35	Close
Teat Length	1.27	5.4cm
Rear Teat Pl.	0.93	Close
Teat Position S	0.30	Apart
Locomotion	2.21	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

COGENT B AVALANCHE

Azura x Captain x Sassafras



NAAB: 522H005843 | AICode: H07925
HBN: H0GBR582935718457 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Peak Azura by Zazzle
Dam: BG Captain SS Carlin F GP84 by Captain
MGD: BG Sassa V Carlin A SP GP84 by Sassafras

£PLI 754 TPI +3018
Eco\$ 1110 NM\$ 1041

Production Data		
Milk	767 kg	73% Rib
Fat	54.0 kg	0.25%
Protein	32.1 kg	0.07%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	2.8	Improver
Lifespan (days)	61	Improver
Direct Calving Ease	-0.6	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	2.0	Improver
Somatic Cell Count (%)	-6	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	2.9	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	0.77	Easier
Temperament	-0.08	Standoffish
Maintenance (kg)	-1	Compact
Body Condition	-1.53	Dairy
TB Advantage	2.7	Improver
HealthyCow	120	Improver
EnviroCow	3.7	Improver

Additional Indices

aAa	243	RoboticCow®	5.8
EcoFeed®Heifer	95	Box Time	7.9min
EcoFeed®Cow	92	Milking Speed (min)	8.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent B Avalanche

Type Data

Type Data	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					0.61 Excellent
Mammary					1.19 Excellent
Legs + Feet					0.33 Excellent
Stature					0.59 152cm
Chest Width					-0.68 Narrow
Body Depth					-0.64 Shallow
Rib Structure					1.00 Open
Rump Angle					0.99 Sloped
Rump Width					1.58 Wide
Rear Legs SV					1.44 Sickled
Foot Angle					-0.25 Low
Fore Udder Att.					1.21 Strong
Rear Udder Ht.					0.98 High
Udder Support					-0.10 Broken
Udder Depth					1.42 Shallow
Front Teat Pl.					0.38 Close
Teat Length					-0.67 4.8cm
Rear Teat Pl.					-0.36 Apart
Teat Position S					-0.76 Close
Locomotion					0.24 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

GENOSOURCE BJORN

Fellowship x Captain x Nightcap



NAAB: 551H005585 | AICode: H07874
HBN: H0840003249968969 | Source: AHDB GBR | A1A2 KCAE
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Progenesis Fellowship by Highjump
Dam: Genosource Bravo 47586 VG86 by Captain
MGD: Genosource Brazen 40218 VG85-2yr by Nightcap

£PLI 738 TPI +3126
Eco\$ 1333 NM\$ 1130

Production Data		
Milk	848 kg	73% Rib
Fat	41.3 kg	0.08%
Protein	30.2 kg	0.02%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	3.1	Improver
Lifespan (days)	116	Improver
Direct Calving Ease	0.2	Easier
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	2.2	Improver
Somatic Cell Count (%)	-20	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	3.0	Improver
Digital Dermatitis	0.9	Improver
Ease of Milk	0.53	Easier
Temperament	0.50	Curious
Maintenance (kg)	-6	Compact
Body Condition	-1.09	Dairy
TB Advantage	0.6	Improver
HealthyCow	211	Improver
EnviroCow	3.4	Improver

Additional Indices

aAa	-	RoboticCow®	6.0
EcoFeed®Heifer	99	Box Time	7.9min
EcoFeed®Cow	112	Milking Speed (min)	8.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: Genosource Bjorn

Type Data

Type Data	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					2.58 Excellent
Mammary					2.17 Excellent
Legs + Feet					1.14 Excellent
Stature					-0.18 151cm
Chest Width					-0.12 Narrow
Body Depth					-0.16 Shallow
Rib Structure					1.58 Open
Rump Angle					-0.02 High Pins
Rump Width					2.20 Wide
Rear Legs SV					0.23 Sickled
Foot Angle					0.16 Steep
Fore Udder Att.					1.26 Strong
Rear Udder Ht.					2.65 High
Udder Support					0.76 Strong
Udder Depth					0.37 Shallow
Front Teat Pl.					0.31 Close
Teat Length					0.28 5.1cm
Rear Teat Pl.					-0.14 Apart
Teat Position S					1.12 Apart
Locomotion					1.23 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.



ROBOTIC



RCI

WHERE GENETICS MEET
ROBOTIC EFFICIENCY

**WE ARE CONSTANTLY INNOVATING TO
PRODUCE THE IDEAL COW FOR YOU.**

The Robotic Cow Index (RCI) helps identify the best cows for Robotic Milking Systems.

Based on real world data of milking speed, box time and milking flow, RCI is the ideal selection tool when milking speed is a priority.

RCI TRAIT LEADERS TABLE

RADICAL	8.0
GAMEON	7.6
CARTELL	7.5
SHERIFF	7.3
HIGH CALIBRE	7.3

The cogent *difference*



DG BLACKBURN

Davinci x Haniko x Undenied



NAAB: 515H000484 | AICode: H07684
HBN: HODNK005051106531 | Source: AHDB GBR | A1A2 KCAB
Supplier: AI Total | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: EBA Davinci by Dylan
Dam: Gen Bibian VG86 by Haniko
MGD: Gen Brylo VG86 by Undenied

£PLI 244 **TPI +2529**
Eco\$ 591 **Conf +15**

Production Data		
Milk	477 kg	74% Rib
Fat	5.3 kg	-0.16%
Protein	18.3 kg	0.03%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	0.9	Improver
Lifespan (days)	18	Improver
Direct Calving Ease	-1.2	Harder
Maternal Calving Ease	0.7	Easier
Gestation Length (days)	1	Longer
Calf Survival	1.9	Improver
Somatic Cell Count (%)	-10	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	-0.9	Non-Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	0.60	Easier
Temperament	1.52	Curious
Maintenance (kg)	27	Sizeable
Body Condition	-0.67	Dairy
TB Advantage	2.1	Improver
HealthyCow	113	Improver
EnviroCow	0.5	Improver

Additional Indices			
aAa	243165	RoboticCow®	4.2
EcoFeed® Heifer	98	Box Time	8.0min
EcoFeed® Cow	96	Milking Speed (min)	7.0lbs

RoboticCow, Box Time, Milking Speed, EcoS & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: DG Blackburn

AURORA BLACKJACK P

Chew-P x Perfect x Rapid



NAAB: 515H000515 | AICode: H08168
HBN: H0840003259995032 | Source: AHDB GBR | A2A2 KCBB
Supplier: AI Total | Breeder: Aurora Ridge Dairy, US

BYF CDF CLF CNF CVF DPF POC MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Penn-England Chew-P by Extra
Dam: Aurora Perfect 23739 GP80 by Perfect
MGD: Aurora Rapid 21849 VG85 by Rapid

£PLI 583 **TPI +3036**
PTAT 1.91 **NMS 885**

Production Data		
Milk	591 kg	73% Rib
Fat	31.3 kg	0.08%
Protein	28.3 kg	0.10%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	2	Improver
Lifespan (days)	64	Improver
Direct Calving Ease	-1.5	Harder
Maternal Calving Ease	1.3	Easier
Gestation Length (days)	1	Longer
Calf Survival	0.5	Improver
Somatic Cell Count (%)	-13	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	0.5	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	0.40	Easier
Temperament	-0.44	Standoffish
Maintenance (kg)	15	Sizeable
Body Condition	0.64	Rounder
TB Advantage	2.1	Improver
HealthyCow	117	Improver
EnviroCow	2.6	Improver

Additional Indices			
aAa	-	RoboticCow®	-
EcoFeed® Heifer	-	Box Time	0.0min
EcoFeed® Cow	-	Milking Speed (min)	0.0lbs

RoboticCow, Box Time, Milking Speed, EcoS & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: Aurora BlackJack P



Type Data	Holstein			
Type Merit	2.73	Excellent	Type Dtrs: 0-0	
Mammary	3.14	Excellent		
Legs + Feet	1.79	Excellent		
Stature	2.66	154cm		
Chest Width	0.97	Wide		
Body Depth	2.39	Deep		
Rib Structure	2.43	Open		
Rump Angle	-0.19	High Pins		
Rump Width	3.75	Wide		
Rear Legs SV	-0.81	Straight		
Foot Angle	0.89	Steep		
Fore Udder Att.	2.77	Strong		
Rear Udder Ht.	2.94	High		
Udder Support	1.99	Strong		
Udder Depth	2.08	Shallow		
Front Teat Pl.	1.86	Close		
Teat Length	0.13	5cm		
Rear Teat Pl.	1.33	Close		
Teat Position S	0.41	Apart		
Locomotion	1.64	Excellent		

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.



Type Data	Holstein			
Type Merit	1.69	Excellent	Type Dtrs: 0-0	
Mammary	1.64	Excellent		
Legs + Feet	1.26	Excellent		
Stature	0.97	152cm		
Chest Width	1.35	Wide		
Body Depth	1.02	Deep		
Rib Structure	1.10	Open		
Rump Angle	-0.81	High Pins		
Rump Width	1.75	Wide		
Rear Legs SV	0.89	Sickled		
Foot Angle	-0.01	Low		
Fore Udder Att.	0.95	Strong		
Rear Udder Ht.	1.56	High		
Udder Support	1.80	Strong		
Udder Depth	0.54	Shallow		
Front Teat Pl.	1.32	Close		
Teat Length	0.12	5cm		
Rear Teat Pl.	1.93	Close		
Teat Position S	1.07	Apart		
Locomotion	1.59	Excellent		

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

GENOSOURCE BRIGADE

Gordon x Captain x Nightcap



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0 - 0
Type Merit					2.04 Excellent
Mammary					2.03 Excellent
Legs + Feet					0.65 Excellent
Stature					0.08 151cm
Chest Width					-0.48 Narrow
Body Depth					-0.11 Shallow
Rib Structure					2.00 Open
Rump Angle					-0.80 High Pins
Rump Width					0.59 Wide
Rear Legs SV					1.44 Sickled
Foot Angle					-1.06 Low
Fore Udder Att.					0.97 Strong
Rear Udder Ht.					2.00 High
Udder Support					1.24 Strong
Udder Depth					0.47 Shallow
Front Teat Pl.					1.35 Close
Teat Length					-1.01 4.7cm
Rear Teat Pl.					0.81 Close
Teat Position S					1.01 Apart
Locomotion					0.76 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA. Photo Credit: Patty Jones | Photo Caption: Genosource Brigade

NAAB: 551H005964 | AICode: H08214
HBN: H0840003260127457 | Source: AHDB | A2A2 KCAB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Penn-England Gordon by Taos
Dam: Genosource Brinkley 47580 by Captain
MGD: Genosource Brazen 40218 VG85-2yr by Nightcap

£PLI 773
Eco\$ 1373

TPI +3228
NM\$ 1194

Production Data		
Milk	950 kg	73% Rib
Fat	44.6 kg	0.07%
Protein	37.8 kg	0.07%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	3.5	Improver
Lifespan (days)	61	Improver
Direct Calving Ease	-0.2	Harder
Maternal Calving Ease	1.1	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	2.6	Improver
Somatic Cell Count (%)	-7	Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	1.2	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	1.02	Easier
Temperament	1.10	Curious
Maintenance (kg)	-6	Compact
Body Condition	-1.45	Dairy
TB Advantage	3.6	Improver
HealthyCow	130	Improver
EnviroCow	3.7	Improver

Additional Indices			
aAa	-	RoboticCow®	5.8
EcoFeed®Heifer	98	Box Time	8.1min
EcoFeed®Cow	103	Milking Speed (min)	9.4lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Patty Jones | Photo Caption: Genosource Brigade

GENOSOURCE BRONCO

Fellowship x Captain x Nightcap



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0 - 0
Type Merit					2.79 Excellent
Mammary					3.33 Excellent
Legs + Feet					0.61 Excellent
Stature					0.28 151cm
Chest Width					-0.58 Narrow
Body Depth					-0.40 Shallow
Rib Structure					1.98 Open
Rump Angle					-0.69 High Pins
Rump Width					1.78 Wide
Rear Legs SV					0.51 Sickled
Foot Angle					0.04 Steep
Fore Udder Att.					2.30 Strong
Rear Udder Ht.					3.67 High
Udder Support					1.34 Strong
Udder Depth					1.52 Shallow
Front Teat Pl.					1.55 Close
Teat Length					-0.52 4.8cm
Rear Teat Pl.					1.34 Close
Teat Position S					1.03 Apart
Locomotion					0.62 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA. Photo Credit: Beth Herges | Photo Caption: Dam of Bronco: Genosource Bravo 47586 VG86

NAAB: 551H005552 | AICode: H08060
HBN: H0840003260126842 | Source: AHDB GBR | A2A2 KCAB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Progenesis Fellowship by Highjump
Dam: Genosource Bravo 47586 by Captain
MGD: Genosource Brazen 40218 VG85-2yr by Nightcap

£PLI 544
Eco\$ 1220

TPI +3067
NM\$ 1019

Production Data		
Milk	1,075 kg	73% Rib
Fat	29.6 kg	-0.15%
Protein	31.5 kg	-0.05%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	-0.1	Non-Improver
Lifespan (days)	67	Improver
Direct Calving Ease	-0.1	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.7	Improver
Somatic Cell Count (%)	-4	Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	1.8	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	1.15	Easier
Temperament	0.45	Curious
Maintenance (kg)	-5	Compact
Body Condition	-1.53	Dairy
TB Advantage	2.1	Improver
HealthyCow	97	Improver
EnviroCow	2.7	Improver

Additional Indices			
aAa	-	RoboticCow®	6.2
EcoFeed®Heifer	98	Box Time	6.7min
EcoFeed®Cow	105	Milking Speed (min)	9.9lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Beth Herges | Photo Caption: Dam of Bronco: Genosource Bravo 47586 VG86

GENOSOURCE CAPTAIN

Charl x Sabre x Ahead



NAAB: 551H004119 | AICode: H06241
HBN: H0840003147118734 | Source: AHDB ITB | A2A2 KCAA
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Hurtgenlea Richard Charl by Charley
Dam: Genosource Sabre 35223 VG85-2yr by Sabre
MGD: Peak Menna Ahead 850 EX91 by Ahead

£PLI 799 **TPI +3336**
Eco\$ 1515 **NM\$ 1395**

Production Data		
Milk	1,235 kg	99% Rib
Fat	49.4 kg	0.00%
Protein	35.6 kg	-0.06%
Dtrs (Dtrs-Herds)	1274-105 UK	7934-494 Intl

Health + Management Data

Fertility Index	5	Improver
Lifespan (days)	92	Improver
Direct Calving Ease	0.1	Easier
Maternal Calving Ease	1.0	Easier
Gestation Length (days)	-3	Shorter
Calf Survival	2.0	Improver
Somatic Cell Count (%)	3	Non-Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	1.5	Improver
Digital Dermatitis	0.9	Improver
Ease of Milk	0.85	Easier
Temperament	-0.37	Standoffish
Maintenance (kg)	-29	Compact
Body Condition	-3.10	Dairy
TB Advantage	1.1	Improver
HealthyCow	146	Improver
EnviroCow	4.3	Improver

Additional Indices

aAa	243	RoboticCow®	6.1
EcoFeed®Heifer	99	Box Time	7.4min
EcoFeed®Cow	103	Milking Speed (min)	10.1lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: STGenetics | Photo Caption: Captain Daughters at Genosource

BOGHILL GLAMOUR CAPTIVATE

Captain x Crimson x Verona



NAAB: 522H004785 | AICode: H07117
HBN: H0GBR949027118132 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Boghill Glamour, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Genosource Captain by Charl
Dam: BG Crimson V Carlin D GP84 by Crimson
MGD: Glamour Boghill Verona Carlin C VG85 by Verona

£PLI 760 **TPI +3061**
Eco\$ 1340 **NM\$ 1113**

Production Data		
Milk	898 kg	74% Rib
Fat	40.6 kg	0.05%
Protein	33.0 kg	0.03%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.5	Improver
Lifespan (days)	119	Improver
Direct Calving Ease	0.5	Easier
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	0	Shorter
Calf Survival	2.3	Improver
Somatic Cell Count (%)	-7	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.4	Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	0.77	Easier
Temperament	0.49	Curious
Maintenance (kg)	-10	Compact
Body Condition	-0.96	Dairy
TB Advantage	1.3	Improver
HealthyCow	170	Improver
EnviroCow	4	Improver

Additional Indices

aAa	243	RoboticCow®	6.3
EcoFeed®Heifer	101	Box Time	7.3min
EcoFeed®Cow	114	Milking Speed (min)	9.7lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Boghill Glamour Captivate

Type Data

Type Data	Score	Category
Type Merit	2.08	Excellent
Mammary	1.66	Excellent
Legs + Feet	1.65	Excellent
Stature	-0.88	150cm
Chest Width	-2.79	Narrow
Body Depth	-1.75	Shallow
Rib Structure	1.86	Open
Rump Angle	-0.03	High Pins
Rump Width	0.42	Wide
Rear Legs SV	1.72	Sickled
Foot Angle	-2.19	Low
Fore Udder Att.	0.54	Strong
Rear Udder Ht.	2.29	High
Udder Support	0.46	Strong
Udder Depth	0.25	Shallow
Front Teat Pl.	-0.20	Apart
Teat Length	-0.79	4.8cm
Rear Teat Pl.	-0.07	Apart
Teat Position S	2.17	Apart
Locomotion	2.16	Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

Type Data

Type Data	Score	Category
Type Merit	0.60	Excellent
Mammary	0.78	Excellent
Legs + Feet	0.15	Excellent
Stature	-0.37	151cm
Chest Width	-0.80	Narrow
Body Depth	-1.02	Shallow
Rib Structure	0.83	Open
Rump Angle	0.46	Sloped
Rump Width	0.08	Wide
Rear Legs SV	0.38	Sickled
Foot Angle	-0.76	Low
Fore Udder Att.	0.30	Strong
Rear Udder Ht.	0.92	High
Udder Support	-0.40	Broken
Udder Depth	0.38	Shallow
Front Teat Pl.	-0.49	Apart
Teat Length	-0.82	4.8cm
Rear Teat Pl.	-0.11	Apart
Teat Position S	0.66	Apart
Locomotion	0.29	Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

COGENT CARTELL

Alanzo x Captain x Sassafras



Type Data	holstein™				
	-2	-1	+1	+2	Type Dtrs: 0 - 0
Type Merit			█		1.28 Excellent
Mammary			█		1.13 Excellent
Legs + Feet			█		0.80 Excellent
Stature			█		0.42 151cm
Chest Width	█				-1.88 Narrow
Body Depth		█			-0.74 Shallow
Rib Structure			█		2.10 Open
Rump Angle			█		0.24 Sloped
Rump Width			█		0.76 Wide
Rear Legs SV			█		0.35 Sickled
Foot Angle		█			-0.16 Low
Fore Udder Att.			█		1.24 Strong
Rear Udder Ht.			█		1.16 High
Udder Support		█			-0.63 Broken
Udder Depth			█		1.15 Shallow
Front Teat Pl.			█		0.06 Close
Teat Length	█				-1.34 4.6cm
Rear Teat Pl.		█			-0.94 Apart
Teat Position S		█			-0.48 Close
Locomotion			█		0.79 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 522H005748 | AICode: H07868
HBN: H0GBR728173400314 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Peak Alanzo by Zazze
Dam: BG Captain SS Carlin F GP84 by Captain
MGD: BG Sassa V Carlin A SP GP84 by Sassafras

£PLI 832 TPI +3103
Eco\$ 1145 NMS 1119

Production Data		
Milk	1,110 kg	73% Rib
Fat	46.2 kg	0.01%
Protein	39.0 kg	0.02%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6	Improver
Lifespan (days)	88	Improver
Direct Calving Ease	-0.1	Harder
Maternal Calving Ease	1.2	Easier
Gestation Length (days)	0	Shorter
Calf Survival	2.8	Improver
Somatic Cell Count (%)	-6	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.7	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	1.69	Easier
Temperament	-0.54	Standoffish
Maintenance (kg)	-12	Compact
Body Condition	-3.08	Dairy
TB Advantage	2.0	Improver
HealthyCow	168	Improver
EnviroCow	4.2	Improver

Additional Indices

aAa	-	RoboticCow®	7.5
EcoFeed®Heifer	97	Box Time	6.1min
EcoFeed®Cow	88	Milking Speed (min)	11.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Jane Steel | Photo Caption: Cogent Cartell

COGENT CASEMIRO

High Class x Captain x Crimson



Type Data	holstein™				
	-2	-1	+1	+2	Type Dtrs: 0 - 0
Type Merit			█		1.00 Excellent
Mammary			█		0.98 Excellent
Legs + Feet			█		0.79 Excellent
Stature			█		-0.11 151cm
Chest Width	█				-0.96 Narrow
Body Depth		█			-1.24 Shallow
Rib Structure			█		0.69 Open
Rump Angle			█		-0.41 High Pins
Rump Width			█		-0.37 Narrow
Rear Legs SV			█		1.45 Sickled
Foot Angle		█			-0.66 Low
Fore Udder Att.			█		0.48 Strong
Rear Udder Ht.			█		0.51 High
Udder Support			█		-0.19 Broken
Udder Depth			█		0.41 Shallow
Front Teat Pl.			█		-0.16 Apart
Teat Length			█		-0.23 4.9cm
Rear Teat Pl.			█		0.04 Close
Teat Position S			█		1.03 Apart
Locomotion			█		0.98 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 522H006333 | AICode: H08088
HBN: H0GBR580134702579 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding & J Howie & Family, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: DG High Class by Renegade
Dam: BG Captain CR Carlin H by Captain
MGD: BG Crimson V Carlin C by Crimson

£PLI 808 TPI +3124
Eco\$ 1225 NMS 1142

Production Data		
Milk	1,063 kg	73% Rib
Fat	49.8 kg	0.07%
Protein	38.2 kg	0.03%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	1.9	Improver
Lifespan (days)	70	Improver
Direct Calving Ease	-0.2	Harder
Maternal Calving Ease	1.1	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.3	Improver
Somatic Cell Count (%)	-6	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	-0.2	Non-Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	0.20	Easier
Temperament	-0.30	Standoffish
Maintenance (kg)	-9	Compact
Body Condition	-0.45	Dairy
TB Advantage	1.7	Improver
HealthyCow	94	Improver
EnviroCow	4.3	Improver

Additional Indices

aAa	-	RoboticCow®	5.8
EcoFeed®Heifer	94	Box Time	7.8min
EcoFeed®Cow	97	Milking Speed (min)	8.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Jane Steel | Photo Caption: Sire of Casemiro, DG High Class

It's in our DNA

OUR PRECISIONDNA SERVICE NOW OFFERS TWO DISTINCT TIERS OF GENOMIC TESTING PRODUCTS, CAREFULLY TAILORED TO CATER TO DIVERSE REQUIREMENTS WITHIN THE INDUSTRY:

PrecisionDNA 50

This option provides a comprehensive analysis, delivering a full UK evaluation without genetic conditions.

PrecisionDNA 75

Our premium offering, DNA 75, represents the pinnacle of genomic testing, offering elite packages of genetic analysis perfect for those prioritising advanced insights and cutting-edge technologies.

Service Offered	PrecisionDNA 50	PrecisionDNA 75
Full AHDB Evaluation	✓	✓
Full USA Upgrade	✓	✓
Parentage Verification	✓	✓
Web Portal	✓	✓
Chromosomal Mating	✓	✓
EcoFeed & RoboticCow	✓	✓
Milk Proteins (Kappa & Beta)	✓	✓
Calf Recumbency (MWT)	✓	✓
Genetic Conditions (HCD)	✗	✓
Haplotypes (HH1-6)	✗	✓
Polled Test	✓	✓
Red Test	✗	✓

PRECISION DNA

SCAN QR CODE TO
FIND OUT MORE



The cogent *difference*



DGF CASIMIR

Mojo x Helix x Supershot



NAAB: 522H004469 | AICode: H06655
HBN: HONLD000737303054 | Source: AHDB ITB | A2A2 KCBB
Supplier: Cogent | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Dexpno Mojo by Medley
Dam: DG Camee by Helix
MGD: De Volmer DG Caylee VG86 by Supershot

£PLI 605 TPI +2868
Eco\$ 775 NM\$ 755

Production Data		
Milk	305 kg	82% Rib
Fat	18.0 kg	0.06%
Protein	23.2 kg	0.15%
Dtrs (Dtrs-Herds)	0-0 UK	85-37 Intl

Health + Management Data

Fertility Index	10.6	Improver
Lifespan (days)	122	Improver
Direct Calving Ease	-1.0	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	-2.0	Non-Improver
Somatic Cell Count (%)	-41	Improver
Mastitis Resistance (%)	-3	Improver
Lameness Advantage	2.1	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	-0.53	Harder
Temperament	0.12	Curious
Maintenance (kg)	13	Sizeable
Body Condition	1.62	Rounder
TB Advantage	2.1	Improver
HealthyCow	245	Improver
EnviroCow	2.4	Improver

Additional Indices

aAa	423	RoboticCow®	4.2
EcoFeed® Heifer	92	Box Time	8.7min
EcoFeed® Cow	86	Milking Speed (min)	5.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Cogent Breeding | Photo Caption: DGF Casimir

DROUNER K&L CHASE

Pursuit x Superhero x Silver



NAAB: 522H004359 | AICode: H06515
HBN: HONLD000840442662 | Source: AHDB ITB | A1A2 KCAA
Supplier: Cogent | Breeder: Drouner Holsteins, NL

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Pine-Tree S-S-I Pursuit by Imax
Dam: Drouner K&L Classy VG87 by Superhero
MGD: Benthemmer K&L SV Classy by Silver

£PLI 570 TPI +2907
Eco\$ 1134 NM\$ 843

Production Data		
Milk	798 kg	96% Rib
Fat	36.9 kg	0.05%
Protein	23.1 kg	-0.04%
Dtrs (Dtrs-Herds)	110-36 UK	110-36 Intl

Health + Management Data

Fertility Index	6.8	Improver
Lifespan (days)	64	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	1.3	Easier
Gestation Length (days)	1	Longer
Calf Survival	0.8	Improver
Somatic Cell Count (%)	-12	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.6	Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	2.84	Easier
Temperament	0.78	Curious
Maintenance (kg)	13	Sizeable
Body Condition	0.74	Rounder
TB Advantage	0.2	Improver
HealthyCow	180	Improver
EnviroCow	2.2	Improver

Additional Indices

aAa	423	RoboticCow®	6.0
EcoFeed® Heifer	102	Box Time	6.7min
EcoFeed® Cow	113	Milking Speed (min)	8.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Chase Daughter, Styche Chase Stella 2 VG86



Type Data

Type Data	Score	Category
Type Merit	0.47	Excellent
Mammary	0.90	Excellent
Legs + Feet	0.51	Excellent
Stature	0.60	152cm
Chest Width	1.02	Wide
Body Depth	-0.40	Shallow
Rib Structure	-0.71	Coarse
Rump Angle	-0.16	High Pins
Rump Width	0.42	Wide
Rear Legs SV	-0.85	Straight
Foot Angle	1.14	Steep
Fore Udder Att.	-0.02	Weak
Rear Udder Ht.	0.45	High
Udder Support	1.52	Strong
Udder Depth	0.93	Shallow
Front Teat Pl.	0.58	Close
Teat Length	-0.73	4.8cm
Rear Teat Pl.	0.97	Close
Teat Position S	-0.28	Close
Locomotion	0.59	Excellent

Pro Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.



Type Data

Type Data	Score	Category
Type Merit	2.01	Excellent
Mammary	2.00	Excellent
Legs + Feet	1.54	Excellent
Stature	1.03	152cm
Chest Width	0.72	Wide
Body Depth	0.12	Deep
Rib Structure	0.66	Open
Rump Angle	-0.01	High Pins
Rump Width	0.85	Wide
Rear Legs SV	-0.33	Straight
Foot Angle	0.75	Steep
Fore Udder Att.	0.55	Strong
Rear Udder Ht.	0.70	High
Udder Support	0.37	Strong
Udder Depth	0.39	Shallow
Front Teat Pl.	1.29	Close
Teat Length	0.15	5cm
Rear Teat Pl.	1.22	Close
Teat Position S	2.49	Apart
Locomotion	1.30	Excellent

Pro Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

STANTONS CHIEF

High Octane x Numero Uno x Observer



NAAB: 513H003190 | AICode: H04889
HBN: H0840003129015989 | Source: AHDB ITB | A2A2 KCAA
Supplier: STGenetics | Breeder: Stanton Bros, CA

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Stanton's High Octane by McCutchen
Dam: Rockymountain Uno Cheyanne VG85-2yr by Numero Uno
MGD: Larcrest Chevelle VG87-2yr by Observer

£PLI 248 **TPI +2269**
Eco\$ 391 **Conf +9**

Production Data		
Milk	777 kg	99% Rib
Fat	13.2 kg	-0.20%
Protein	19.0 kg	-0.08%
Dtrs (Dtrs-Herds)	2298-409 UK	35649-8554 Intl

Health + Management Data

Fertility Index	-0.4	Non-Improver
Lifespan (days)	6	Improver
Direct Calving Ease	-1.7	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.4	Improver
Somatic Cell Count (%)	-14	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	2.3	Improver
Digital Dermatitis	0.0	Improver
Ease of Milk	0.89	Easier
Temperament	1.41	Curious
Maintenance (kg)	23	Sizeable
Body Condition	1.27	Rounder
TB Advantage	2.5	Improver
HealthyCow	89	Improver
EnviroCow	0.4	Improver

Additional Indices

aAa	234	RoboticCow®	5.8
EcoFeed®Heifer	98	Box Time	7.0min
EcoFeed®Cow	89	Milking Speed (min)	7.4lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.

Photo Credit: All Nure | Photo Caption: Chief Daughters at All Nure

Type Data

Type Data	Score	Quality
Type Merit	1.20	Excellent
Mammary	2.28	Excellent
Legs + Feet	1.05	Excellent
Stature	1.75	153cm
Chest Width	1.23	Wide
Body Depth	0.17	Deep
Rib Structure	0.15	Open
Rump Angle	1.02	Sloped
Rump Width	1.80	Wide
Rear Legs SV	-0.82	Straight
Foot Angle	0.89	Steep
Fore Udder Att.	3.03	Strong
Rear Udder Ht.	1.84	High
Udder Support	0.98	Strong
Udder Depth	2.50	Shallow
Front Teat Pl.	0.35	Close
Teat Length	-0.26	4.9cm
Rear Teat Pl.	0.21	Close
Teat Position S	0.54	Apart
Locomotion	1.00	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

COGENT B CRUSADE

Zazzle x Heroic x Perseus



NAAB: 522H005074 | AICode: H07434
HBN: H0GBR582935716175 | Source: AHDB GBR | A1A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Peak Zazzle by Marius
Dam: BG Heroic P Carlin A by Heroic
MGD: BG Perseus S Carlin C by Perseus

£PLI 641 **TPI +2929**
Eco\$ 982 **NM\$ 925**

Production Data		
Milk	319 kg	74% Rib
Fat	49.9 kg	0.43%
Protein	23.0 kg	0.14%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	-0.8	Non-Improver
Lifespan (days)	58	Improver
Direct Calving Ease	0.0	Harder
Maternal Calving Ease	1.0	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.3	Improver
Somatic Cell Count (%)	-14	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	3.3	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	0.67	Easier
Temperament	0.56	Curious
Maintenance (kg)	-7	Compact
Body Condition	-1.28	Dairy
TB Advantage	1.9	Improver
HealthyCow	82	Improver
EnviroCow	3.3	Improver

Additional Indices

aAa	342	RoboticCow®	5.5
EcoFeed®Heifer	103	Box Time	7.6min
EcoFeed®Cow	83	Milking Speed (min)	8.9lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.

Photo Credit: Jane Steel | Photo Caption: Cogent B Crusade

OCD THORSON DARTH VADER

Thorson x Captain x Tahiti



NAAB: 551H005486 | AICode: H08002
HBN: H0840003267664523 | Source: AHDB GBR | A2A2 KCAB
Supplier: STGenetics | Breeder: Oakfield Corners Dairy, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: STGen Cowen Thorson by Cowen
Dam: OCD Captain Liana 65615 by Captain
MGD: BGP Sif Tahiti 18709 by Tahiti

£PLI 796 **TPI +3359**
Eco\$ 1606 **NMS 1481**

Production Data		
Milk	1,165 kg	73% Rib
Fat	58.4 kg	0.12%
Protein	38.4 kg	0.00%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	-1.7	Non-Improver
Lifespan (days)	46	Improver
Direct Calving Ease	-0.3	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.8	Improver
Somatic Cell Count (%)	1	Non-Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	2.4	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	1.28	Easier
Temperament	0.27	Curious
Maintenance (kg)	-22	Compact
Body Condition	-3.06	Dairy
TB Advantage	3.6	Improver
HealthyCow	52	Improver
EnviroCow	4.4	Improver

Additional Indices

aAa	-	RoboticCow®	5.5
EcoFeed®Heifer	103	Box Time	7.8min
EcoFeed®Cow	106	Milking Speed (min)	9.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Frank Robinson | Photo Caption: OCD Thorson DARTH Vader

Type Data

Type Data	Score	Category
Type Merit	1.31	Excellent
Mammary	0.93	Excellent
Legs + Feet	0.63	Excellent
Stature	-0.86	150cm
Chest Width	-1.53	Narrow
Body Depth	-0.91	Shallow
Rib Structure	2.51	Open
Rump Angle	-0.81	High Pins
Rump Width	0.55	Wide
Rear Legs SV	2.55	Sickled
Foot Angle	-1.78	Low
Fore Udder Att.	-0.39	Weak
Rear Udder Ht.	2.03	High
Udder Support	0.37	Strong
Udder Depth	-1.01	Deep
Front Teat Pl.	0.59	Close
Teat Length	-0.40	4.9cm
Rear Teat Pl.	1.99	Close
Teat Position S	1.88	Apart
Locomotion	0.91	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

EBA DAVINCI

Dylan x Sillian x Kingboy



NAAB: 515H000383 | AICode: H06570
HBN: HOFRA007261004257 | Source: AHDB ITB | A1A2 KCAB
Supplier: AI Total | Breeder: GAEC Brilland EBA Holsteins, FR

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Kings-Ransom G Dylan by Granite
Dam: EBA Netty VG87-2yr by Sillian
MGD: EBA Liza VG88 by Kingboy

£PLI 307 **TPI +2762**
Eco\$ 783 **Conf +12**

Production Data		
Milk	239 kg	96% Rib
Fat	11.3 kg	0.02%
Protein	19.1 kg	0.13%
Dtrs (Dtrs-Herds)	111-30 UK	623-235 Intl

Health + Management Data

Fertility Index	3.2	Improver
Lifespan (days)	27	Improver
Direct Calving Ease	-0.8	Harder
Maternal Calving Ease	1.8	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.6	Improver
Somatic Cell Count (%)	-11	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	-3.0	Non-Improver
Digital Dermatitis	-0.5	Non-Improver
Ease of Milk	1.12	Easier
Temperament	0.81	Curious
Maintenance (kg)	21	Sizeable
Body Condition	-0.57	Dairy
TB Advantage	0.5	Improver
HealthyCow	97	Improver
EnviroCow	0.9	Improver

Additional Indices

aAa	243165	RoboticCow®	3.8
EcoFeed®Heifer	98	Box Time	8.2min
EcoFeed®Cow	96	Milking Speed (min)	6.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: EBA Davinci

Type Data

Type Data	Score	Category
Type Merit	1.39	Excellent
Mammary	1.96	Excellent
Legs + Feet	0.87	Excellent
Stature	2.39	153cm
Chest Width	0.45	Wide
Body Depth	1.90	Deep
Rib Structure	2.20	Open
Rump Angle	-0.27	High Pins
Rump Width	3.11	Wide
Rear Legs SV	-0.11	Straight
Foot Angle	-0.04	Low
Fore Udder Att.	1.74	Strong
Rear Udder Ht.	2.51	High
Udder Support	1.11	Strong
Udder Depth	1.71	Shallow
Front Teat Pl.	1.07	Close
Teat Length	0.60	5.2cm
Rear Teat Pl.	0.38	Close
Teat Position S	-0.47	Close
Locomotion	1.09	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

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WORLD'S
NO.1 TPI

WORLD'S
NO.1 NMS

JANUARY 2025

Born from elite bloodlines this bull carries the promise of a greener, more profitable future. His genes hold the key to unlocking unprecedented potential in dairy herds worldwide. Prepare for a new era of efficiency, sustainability, and production. The curtain rises on our next genetic marvel.

TERRA-LINDA DIADORA

Overdo x Zazzle x Renegade



NAAB: 515H00501 | AICode: H08167
 HBN: H0840003265837671 | Source: AHDB GBR | A1A2 KCBB
 Supplier: AI Total | Breeder: Terra-Linda Dairy, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Ladys-Manor Overdo by Highjump
 Dam: Terra-Linda Zazl Destiny VG85 by Zazzle
 MGD: Danhof Renegade Dora EX90 by Renegade

£PLI 697 **TPI +3073**
Eco\$ 1162 **NM\$ 1047**

Production Data		
Milk	542 kg	73% Rlb
Fat	46.1 kg	0.27%
Protein	22.9 kg	0.05%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.6	Improver
Lifespan (days)	104	Improver
Direct Calving Ease	0.7	Easier
Maternal Calving Ease	1.2	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	0.8	Improver
Somatic Cell Count (%)	-23	Improver
Mastitis Resistance (%)	-2	Improver
Lameness Advantage	1.2	Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	0.99	Easier
Temperament	0.74	Curious
Maintenance (kg)	-1	Compact
Body Condition	-2.22	Dairy
TB Advantage	3.1	Improver
HealthyCow	205	Improver
EnviroCow	3.3	Improver

Additional Indices

aAa	342651	RoboticCow®	5.5
EcoFeed®Heifer	96	Box Time	7.6min
EcoFeed®Cow	101	Milking Speed (min)	9.2lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.
 Photo Credit: Beth Herges | Photo Caption: Terra-Linda Diadora

Type Data

Type Data	Score	Category
Type Merit	1.24	Excellent
Mammary	1.18	Excellent
Legs + Feet	0.64	Excellent
Stature	0.72	152cm
Chest Width	-0.56	Narrow
Body Depth	0.23	Deep
Rib Structure	2.33	Open
Rump Angle	0.87	Sloped
Rump Width	1.04	Wide
Rear Legs SV	-0.13	Straight
Foot Angle	0.34	Steep
Fore Udder Att.	1.30	Strong
Rear Udder Ht.	0.63	High
Udder Support	-0.30	Broken
Udder Depth	0.62	Shallow
Front Teat Pl.	1.58	Close
Teat Length	-1.24	4.6cm
Rear Teat Pl.	0.79	Close
Teat Position S	-0.16	Close
Locomotion	0.53	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

SDG-PH DELUX DOMINANCE

Deluxe x Pursuit x Achiever



NAAB: 551H004795 | AICode: H07441
 HBN: H0840003241772811 | Source: AHDB GBR | A2A2 KCAB
 Supplier: STGenetics | Breeder: N Johnson & J Vierhout, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: C-Haven Positive Deluxe by Positive
 Dam: SDG 2900 Pursuit 6998 VG85 by Pursuit
 MGD: Simple-Dreams 6037 by Achiever

£PLI 750 **TPI +3201**
Eco\$ 1464 **NM\$ 1294**

Production Data		
Milk	773 kg	73% Rlb
Fat	49.1 kg	0.20%
Protein	31.1 kg	0.06%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	5.2	Improver
Lifespan (days)	107	Improver
Direct Calving Ease	-0.2	Harder
Maternal Calving Ease	1.4	Easier
Gestation Length (days)	-4	Shorter
Calf Survival	1.5	Improver
Somatic Cell Count (%)	-8	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	0.8	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	1.97	Easier
Temperament	0.52	Curious
Maintenance (kg)	-4	Compact
Body Condition	-1.12	Dairy
TB Advantage	3.5	Improver
HealthyCow	144	Improver
EnviroCow	3.9	Improver

Additional Indices

aAa	-	RoboticCow®	7.2
EcoFeed®Heifer	107	Box Time	6.0min
EcoFeed®Cow	111	Milking Speed (min)	11.2lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.
 Photo Credit: Frank Robinson | Photo Caption: SDG-Ph Deluxe Dominance

Type Data

Type Data	Score	Category
Type Merit	0.87	Excellent
Mammary	0.46	Excellent
Legs + Feet	0.75	Excellent
Stature	-0.20	151cm
Chest Width	0.14	Wide
Body Depth	0.00	Deep
Rib Structure	1.54	Open
Rump Angle	1.37	Sloped
Rump Width	-0.70	Narrow
Rear Legs SV	1.37	Sickled
Foot Angle	-0.41	Low
Fore Udder Att.	-0.29	Weak
Rear Udder Ht.	0.42	High
Udder Support	-0.29	Broken
Udder Depth	-0.69	Deep
Front Teat Pl.	0.75	Close
Teat Length	-1.49	4.6cm
Rear Teat Pl.	0.52	Close
Teat Position S	0.93	Apart
Locomotion	0.66	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

DG OH DONTE

Skywalker x Topshot x Rubicon



NAAB: 522H004270 | AICode: H06264
HBN: HONLD000713112001 | Source: AHDB ITB | A2A2 KCBB
Supplier: Cogent | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Bomaz Skywalker by Jedi
Dam: DG OH Daniella VG85 by Topshot
MGD: DG OH Donna VG89 by Rubicon

£PLI 427 **TPI +2719**
Eco\$ 1063 **NM\$ 790**

Production Data		
Milk	506 kg	99% Rib
Fat	16.9 kg	-0.04%
Protein	20.5 kg	0.04%
Dtrs (Dtrs-Herds)	540-96 UK	796-138 Intl

Health + Management Data

Fertility Index	5.7	Improver
Lifespan (days)	85	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	1.4	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	-0.3	Non-Improver
Somatic Cell Count (%)	-20	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.6	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	-0.36	Harder
Temperament	0.24	Curious
Maintenance (kg)	1	Sizeable
Body Condition	-1.62	Dairy
TB Advantage	3.1	Improver
HealthyCow	153	Improver
EnviroCow	1.9	Improver

Additional Indices

aAa	324	RoboticCow®	3.5
EcoFeed®Heifer	103	Box Time	9.7min
EcoFeed®Cow	120	Milking Speed (min)	5.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Donte Daughter, Lymehouse Donte Polly VG85-2yr

GENOSOURCE DREAM CHASER

Thorson x Upside x Guzman



NAAB: 551H005599 | AICode: H08283
HBN: H0840003244009241 | Source: AHDB | A2A2 KCBB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: STGen Cowen Thorson by Cowen
Dam: Genosource Dream Up 70666 by Upside
MGD: Genosource Daydream 46553 by Guzman

£PLI 771 **TPI +3229**
Eco\$ 1300 **NM\$ 1189**

Production Data		
Milk	863 kg	73% Rib
Fat	39.9 kg	0.05%
Protein	34.4 kg	0.06%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	7	Improver
Lifespan (days)	82	Improver
Direct Calving Ease	-0.3	Harder
Maternal Calving Ease	1.1	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	3.3	Improver
Somatic Cell Count (%)	-15	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.0	Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	-0.55	Harder
Temperament	0.27	Curious
Maintenance (kg)	-9	Compact
Body Condition	-1.26	Dairy
TB Advantage	2.5	Improver
HealthyCow	186	Improver
EnviroCow	3.6	Improver

Additional Indices

aAa	-	RoboticCow®	4.5
EcoFeed®Heifer	94	Box Time	9.0min
EcoFeed®Cow	99	Milking Speed (min)	6.4lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: Genosource Dream Chaser



Type Data

Type Data	Score	Category
Type Merit	0.64	Excellent
Mammary	1.56	Excellent
Legs + Feet	-0.18	Poor
Stature	0.52	152cm
Chest Width	-0.49	Narrow
Body Depth	0.68	Deep
Rib Structure	0.85	Open
Rump Angle	0.87	Sloped
Rump Width	-1.13	Narrow
Rear Legs SV	0.80	Sickled
Foot Angle	-0.15	Low
Fore Udder Att.	0.50	Strong
Rear Udder Ht.	0.87	High
Udder Support	1.37	Strong
Udder Depth	1.45	Shallow
Front Teat Pl.	1.34	Close
Teat Length	0.47	5.1cm
Rear Teat Pl.	0.79	Close
Teat Position S	0.45	Apart
Locomotion	-0.05	Poor

Proof Source: December 2024, UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PIAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.



Type Data

Type Data	Score	Category
Type Merit	0.93	Excellent
Mammary	1.12	Excellent
Legs + Feet	0.72	Excellent
Stature	0.09	151cm
Chest Width	-1.33	Narrow
Body Depth	-1.53	Shallow
Rib Structure	0.81	Open
Rump Angle	-0.59	High Pins
Rump Width	1.14	Wide
Rear Legs SV	1.23	Sickled
Foot Angle	-0.56	Low
Fore Udder Att.	0.32	Strong
Rear Udder Ht.	1.24	High
Udder Support	0.21	Strong
Udder Depth	0.54	Shallow
Front Teat Pl.	0.17	Close
Teat Length	-0.92	4.7cm
Rear Teat Pl.	0.23	Close
Teat Position S	0.23	Apart
Locomotion	0.78	Excellent

Proof Source: December 2024, UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PIAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

GENOSOURCE DRUMROLL

Roztac x Captain x Dynamo



NAAB: 551H005397 | AICode: H08001
HBN: H0840003260127133 | Source: AHDB GBR | A2A2 KCAB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Siemers Roztac by Zasherilla
Dam: Genosource Dru 49204 by Captain
MGD: Genosource Dreaming Big EX90 by Dynamo

£PLI 659 **TPI +3229**
Eco\$ 1323 **NM\$ 1090**

Production Data		
Milk	867 kg	73% Rib
Fat	39.7 kg	0.05%
Protein	35.4 kg	0.07%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	-4.6	Non-Improver
Lifespan (days)	76	Improver
Direct Calving Ease	-1.2	Harder
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	1.8	Improver
Somatic Cell Count (%)	-10	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	-0.1	Non-Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	0.61	Easier
Temperament	-0.01	Standoffish
Maintenance (kg)	-8	Compact
Body Condition	-1.54	Dairy
TB Advantage	0.9	Improver
HealthyCow	65	Improver
EnviroCow	3.6	Improver

Additional Indices

aAa	-	RoboticCow®	6.1
EcoFeed® Heifer	99	Box Time	7.1min
EcoFeed® Cow	98	Milking Speed (min)	10.0lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Frank Robinson | Photo Caption: Genosource Drumroll

SANDY-VALLEY EL GRANDE

Parfect x Legacy x Rubicon



NAAB: 515H000431 | AICode: H07586
HBN: H0840003231725213 | Source: AHDB GBR | A1A2 KCBE
Supplier: AI Total | Breeder: D P F & G Bauer, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Siemers Rengd Parfect by Renegade
Dam: Sandy-Valley Surreal VG85 by Legacy
MGD: Sandy-Valley Eternity EX92 by Rubicon

£PLI 500 **TPI +2960**
Eco\$ 977 **NM\$ 912**

Production Data		
Milk	688 kg	73% Rib
Fat	31.4 kg	0.04%
Protein	22.3 kg	-0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	2	Improver
Lifespan (days)	98	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	1.1	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	1.1	Improver
Somatic Cell Count (%)	-3	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	0.2	Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	1.64	Easier
Temperament	-0.03	Standoffish
Maintenance (kg)	2	Sizeable
Body Condition	-0.16	Dairy
TB Advantage	1.3	Improver
HealthyCow	112	Improver
EnviroCow	2.6	Improver

Additional Indices

aAa	516342	RoboticCow®	6.0
EcoFeed® Heifer	93	Box Time	7.8min
EcoFeed® Cow	88	Milking Speed (min)	8.9lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: Sandy-Valley El Grande



Type Data

Type Data	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					1.70 Excellent
Mammary					2.71 Excellent
Legs + Feet					0.42 Excellent
Stature					0.06 151cm
Chest Width					-1.05 Narrow
Body Depth					-0.97 Shallow
Rib Structure					1.04 Open
Rump Angle					-1.54 High Pins
Rump Width					1.89 Wide
Rear Legs SV					0.26 Sickled
Foot Angle					-0.31 Low
Fore Udder Att.					2.16 Strong
Rear Udder Ht.					3.23 High
Udder Support					1.27 Strong
Udder Depth					1.44 Shallow
Front Teat Pl.					1.02 Close
Teat Length					-0.97 4.7cm
Rear Teat Pl.					0.95 Close
Teat Position S					0.43 Apart
Locomotion					0.65 Excellent

Prof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.



Type Data

Type Data	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					2.34 Excellent
Mammary					1.46 Excellent
Legs + Feet					1.09 Excellent
Stature					-0.26 151cm
Chest Width					1.13 Wide
Body Depth					0.63 Deep
Rib Structure					1.60 Open
Rump Angle					0.01 Sloped
Rump Width					2.20 Wide
Rear Legs SV					0.95 Sickled
Foot Angle					-0.51 Low
Fore Udder Att.					0.76 Strong
Rear Udder Ht.					1.24 High
Udder Support					0.88 Strong
Udder Depth					0.21 Shallow
Front Teat Pl.					0.69 Close
Teat Length					-0.70 4.8cm
Rear Teat Pl.					1.00 Close
Teat Position S					0.86 Apart
Locomotion					1.12 Excellent

Prof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

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15%

LESS FEED INGESTED

21%

LESS WATER CONSUMED

15%

LESS METHANE EMITTED



COGENT EMERSON-RED

Crisalis x Hawai x Argo



NAAB: 522H005076 | AICode: H07435
HBN: H0GBR728173100213 | Source: AHDB GBR | A1A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: ZFZ Crisalis by Gwyer
Dam: DG OH Mawadola by Hawai
MGD: De Oosterhof DG Agirorio Red GP84 -2yr by Argo

£PLI 575 **TPI +2679**
Eco\$ 760 **NM\$ 631**

Production Data		
Milk	614 kg	72% Rib
Fat	24.1 kg	-0.01%
Protein	23.1 kg	0.03%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	8.7	Improver
Lifespan (days)	131	Improver
Direct Calving Ease	0.0	Harder
Maternal Calving Ease	1.1	Easier
Gestation Length (days)	0	Shorter
Calf Survival	0.9	Improver
Somatic Cell Count (%)	-16	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.0	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	-0.64	Harder
Temperament	-0.30	Standoffish
Maintenance (kg)	3	Sizeable
Body Condition	-0.54	Dairy
TB Advantage	2.5	Improver
HealthyCow	210	Improver
EnviroCow	2.7	Improver

Additional Indices

aAa	531	RoboticCow®	4.4
EcoFeed®Heifer	89	Box Time	8.0min
EcoFeed®Cow	99	Milking Speed (min)	6.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.

Photo Credit: Jane Steel | Photo Caption: Cogent Emerson Red

SANDY-VALLEY EQ

Renegade x Frazzled x Modesty



NAAB: 515H000386 | AICode: H07196
HBN: H0840003209481288 | Source: AHDB GBR | A1A2 KCAB
Supplier: AI Total | Breeder: D P F & G Bauer, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: S-S-I PR Renegade by JAltaOak
Dam: Sandy-Valley Ecstasy VG87 by Frazzled
MGD: Sandy-Valley Eden GP83-2yr by Modesty

£PLI 572 **TPI +2886**
Eco\$ 1068 **NM\$ 772**

Production Data		
Milk	840 kg	74% Rib
Fat	37.2 kg	0.03%
Protein	27.8 kg	0.00%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	3.7	Improver
Lifespan (days)	46	Improver
Direct Calving Ease	-0.7	Harder
Maternal Calving Ease	1.6	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.0	Improver
Somatic Cell Count (%)	-1	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	0.9	Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	0.57	Easier
Temperament	-0.41	Standoffish
Maintenance (kg)	8	Sizeable
Body Condition	0.89	Rounder
TB Advantage	2.2	Improver
HealthyCow	105	Improver
EnviroCow	2.5	Improver

Additional Indices

aAa	516324	RoboticCow®	6.2
EcoFeed®Heifer	102	Box Time	7.1min
EcoFeed®Cow	101	Milking Speed (min)	9.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.

Photo Credit: Patty Jones | Photo Caption: Sandy-Valley EQ

Type Data

Type Data	Score	Category
Type Merit	1.13	Excellent
Mammary	1.57	Excellent
Legs + Feet	0.49	Excellent
Stature	0.32	151cm
Chest Width	0.29	Wide
Body Depth	0.26	Deep
Rib Structure	0.71	Open
Rump Angle	-1.09	High Pins
Rump Width	1.92	Wide
Rear Legs SV	0.84	Sickled
Foot Angle	0.06	Steep
Fore Udder Att.	1.13	Strong
Rear Udder Ht.	1.58	High
Udder Support	0.63	Strong
Udder Depth	1.22	Shallow
Front Teat Pl.	1.42	Close
Teat Length	0.54	5.2cm
Rear Teat Pl.	0.40	Close
Teat Position S	-0.55	Close
Locomotion	0.55	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Type Data

Type Data	Score	Category
Type Merit	1.67	Excellent
Mammary	1.51	Excellent
Legs + Feet	1.23	Excellent
Stature	0.33	151cm
Chest Width	0.92	Wide
Body Depth	-0.66	Shallow
Rib Structure	0.04	Open
Rump Angle	-0.03	High Pins
Rump Width	0.56	Wide
Rear Legs SV	0.44	Sickled
Foot Angle	-0.08	Low
Fore Udder Att.	1.37	Strong
Rear Udder Ht.	0.98	High
Udder Support	-0.20	Broken
Udder Depth	0.96	Shallow
Front Teat Pl.	-0.23	Apart
Teat Length	0.92	5.3cm
Rear Teat Pl.	-0.17	Apart
Teat Position S	0.45	Apart
Locomotion	1.35	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

DUBENOIT EVREST

Holismsmokes x Lambda x Hotrod



Type Data	Type Dtrs: 0 - 0			
	-2	-1	+1	+2
Type Merit			1.26	Excellent
Mammary			2.03	Excellent
Legs + Feet			1.14	Excellent
Stature			1.30	152cm
Chest Width			0.65	Wide
Body Depth			0.59	Deep
Rib Structure			0.51	Open
Rump Angle			1.20	Sloped
Rump Width			0.99	Wide
Rear Legs SV			-0.01	Straight
Foot Angle			1.02	Steep
Fore Udder Att.			1.88	Strong
Rear Udder Ht.			1.78	High
Udder Support			0.39	Strong
Udder Depth			1.25	Shallow
Front Teat Pl.			0.60	Close
Teat Length			-0.60	4.8cm
Rear Teat Pl.			0.37	Close
Teat Position S			0.48	Apart
Locomotion			1.32	Excellent

NAAB: 551H005752 | AICode: H08031
 HBN: HOCAN00121344394 | Source: AHDB GBR | A2A2 KCBB
 Supplier: STGenetics | Breeder: Benoit & Jacques Dube, CA

BYF CDF CLF CNF CVF DPF MWF
 HH1C HH2T HH3T HH4T HH5T HH6T

Sire: Cookiecutter Holismsmokes by Highjump
 Dam: Dubenoit Evelyn VG86-2yr by Lambda
 MGD: Dubenoit Eva VG85-2yr by Hotrod

£PLI 545 **TPI +2921**
Eco\$ 1042 **Conf +9**

Production Data	M&G	
Milk	666 kg	73% Rib
Fat	36.1 kg	0.10%
Protein	28.7 kg	0.07%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data	M&G	
Fertility Index	-0.8	Non-Improver
Lifespan (days)	37	Improver
Direct Calving Ease	-0.9	Harder
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	0.0	Non-Improver
Somatic Cell Count (%)	-8	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.1	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	0.95	Easier
Temperament	0.04	Curious
Maintenance (kg)	15	Sizeable
Body Condition	0.74	Rounder
TB Advantage	2.8	Improver
HealthyCow	69	Improver
EnviroCow	2.4	Improver

Additional Indices	M&G		
aAa	-	RoboticCow®	4.8
EcoFeed® Heifer	107	Box Time	8.5min
EcoFeed® Cow	91	Milking Speed (min)	6.2lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Patty Jones | Photo Caption: Dubenoit Evrest

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- COMMITMENT

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OCD THORSON FANATIC

Thorson x Deluxe x Spartacus



NAAB: 551H005577 | AICode: H08159
HBN: H0840003267664658 | Source: AHDB GBR | A2A2 KCAB
Supplier: STGenetics | Breeder: Oakfield Corners Dairy, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: STGen Cowen Thorson by Cowen
Dam: OCD Deluxe Frances 65643 by Deluxe
MGD: OCD Sprtes Frances 61419 by Spartacus

£PLI 715 **TPI +3272**
Eco\$ 1392 **NM\$ 1235**



Type Data		holstein				
		-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit	0.73	[Bar]			Excellent	
Mammary	0.47	[Bar]			Excellent	
Legs + Feet	0.08	[Bar]			Excellent	
Stature	0.44	[Bar]			151cm	
Chest Width	1.11	[Bar]			Wide	
Body Depth	1.55	[Bar]			Deep	
Rib Structure	2.05	[Bar]			Open	
Rump Angle	-1.24	[Bar]			High Pins	
Rump Width	1.55	[Bar]			Wide	
Rear Legs SV	1.26	[Bar]			Sickled	
Foot Angle	0.12	[Bar]			Steep	
Fore Udder Att.	0.33	[Bar]			Strong	
Rear Udder Ht.	0.95	[Bar]			High	
Udder Support	-0.25	[Bar]			Broken	
Udder Depth	-0.91	[Bar]			Deep	
Front Teat Pl.	0.16	[Bar]			Close	
Teat Length	0.05	[Bar]			5cm	
Rear Teat Pl.	0.51	[Bar]			Close	
Teat Position S	0.49	[Bar]			Apart	
Locomotion	0.00	[Bar]			Excellent	

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

T-SPRUCE GAMEON

Gameday x Lionel x Yoder



NAAB: 551H004913 | AICode: H07908
HBN: H0840003234731736 | Source: AHDB GBR | A2A2 KCAA
Supplier: STGenetics | Breeder: Twin-Spruce Genetics, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: RMD-Dotterer SSI Gameday by Big AI
Dam: Mercedes Lionel Lass by Lionel
MGD: Endco Yoder L7933 9839 VG86 by Yoder

£PLI 667 **TPI +3114**
Eco\$ 1250 **NM\$ 1089**



Type Data		holstein				
		-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit	1.26	[Bar]			Excellent	
Mammary	0.77	[Bar]			Excellent	
Legs + Feet	0.51	[Bar]			Excellent	
Stature	0.10	[Bar]			151cm	
Chest Width	0.88	[Bar]			Wide	
Body Depth	0.12	[Bar]			Deep	
Rib Structure	1.55	[Bar]			Open	
Rump Angle	-0.67	[Bar]			High Pins	
Rump Width	1.31	[Bar]			Wide	
Rear Legs SV	1.50	[Bar]			Sickled	
Foot Angle	-0.36	[Bar]			Low	
Fore Udder Att.	0.79	[Bar]			Strong	
Rear Udder Ht.	0.94	[Bar]			High	
Udder Support	0.52	[Bar]			Strong	
Udder Depth	-0.46	[Bar]			Deep	
Front Teat Pl.	0.36	[Bar]			Close	
Teat Length	-1.69	[Bar]			4.5cm	
Rear Teat Pl.	1.31	[Bar]			Close	
Teat Position S	1.05	[Bar]			Apart	
Locomotion	0.47	[Bar]			Excellent	

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Production Data		
Milk	843 kg	73% Rib
Fat	59.1 kg	0.27%
Protein	34.3 kg	0.07%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	-0.6	Non-Improver
Lifespan (days)	21	Improver
Direct Calving Ease	-1.3	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.5	Improver
Somatic Cell Count (%)	-3	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	2.0	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	0.75	Easier
Temperament	0.04	Curious
Maintenance (kg)	8	Sizeable
Body Condition	-1.36	Dairy
TB Advantage	1.2	Improver
HealthyCow	40	Improver
EnviroCow	3.6	Improver

Additional Indices			
aAa	-	RoboticCow®	6.0
EcoFeed®Heifer	95	Box Time	7.3min
EcoFeed®Cow	95	Milking Speed (min)	9.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Beth Herges | Photo Caption: Ocd Thorson Fanatic

Production Data		
Milk	919 kg	73% Rib
Fat	55.4 kg	0.20%
Protein	30.6 kg	0.00%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	-1	Non-Improver
Lifespan (days)	43	Improver
Direct Calving Ease	0.0	Harder
Maternal Calving Ease	0.0	Harder
Gestation Length (days)	-1	Shorter
Calf Survival	2.5	Improver
Somatic Cell Count (%)	0	Non-Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	0.7	Improver
Digital Dermatitis	0.0	Improver
Ease of Milk	2.11	Easier
Temperament	0.53	Curious
Maintenance (kg)	3	Sizeable
Body Condition	-0.40	Dairy
TB Advantage	-0.2	Non-Improver
HealthyCow	51	Improver
EnviroCow	3.5	Improver

Additional Indices			
aAa	435216	RoboticCow®	7.6
EcoFeed®Heifer	92	Box Time	5.6min
EcoFeed®Cow	98	Milking Speed (min)	12.1lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Frank Robinson | Photo Caption: T-Spruce Gameon

ZANI WENDAT INSEME HAALAND

Wendat x Zazzle x Kenobi



NAAB: 643H005911 | AICode: H08174
 HBN: HOITA017992766703 | Source: AHDB GBR | A1A2 KCBB
 Supplier: Inseme | Breeder: Zani Holsteins, IT

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: All Nure Wendat by Einstein
 Dam: De Oosterhof 3Star Mazzely by Zazzle
 MGD: K&L Oh Mallory by Kenobi

£PLI 784 **TPI +2964**
Eco\$ 1060 **NM\$ 938**

Production Data		
Milk	874 kg	73% Rib
Fat	39.9 kg	0.05%
Protein	35.3 kg	0.07%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	5.9	Improver
Lifespan (days)	98	Improver
Direct Calving Ease	0.1	Easier
Maternal Calving Ease	1.5	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	1.9	Improver
Somatic Cell Count (%)	-14	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	2.3	Improver
Digital Dermatitis	0.6	Improver
Ease of Milk	0.52	Easier
Temperament	0.62	Curious
Maintenance (kg)	-6	Compact
Body Condition	-0.95	Dairy
TB Advantage	2.0	Improver
HealthyCow	190	Improver
EnviroCow	3.7	Improver

Additional Indices			
aAa	-	RoboticCow®	3.2
EcoFeed®Heifer	93	Box Time	9.3min
EcoFeed®Cow	97	Milking Speed (min)	6.4lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Yki Singh | Photo Caption: Zani Wendat Inseme Haaland

SIEMERS LAMBDA HANIKO

Lambda x Monterey x Mogul



NAAB: 288H000216 | AICode: H05811
 HBN: H0840003144882592 | Source: AHDB ITB | A1A1 KCBE
 Supplier: Ascot | Breeder: Siemers Holsteins, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Famear Delta-Lambda by Delta
 Dam: Siemers Monterey Hanika VG86-2yr by Monterey
 MGD: Cookiecutter Mog Hanker EX94 2E by Mogul

£PLI 240 **TPI +2554**
Eco\$ 729 **NM\$ 359**

Production Data		
Milk	361 kg	99% Rib
Fat	16.5 kg	0.02%
Protein	17.1 kg	0.06%
Dtrs (Dtrs-Herds)	285-67 UK	2323-800 Intl

Health + Management Data		
Fertility Index	-5	Non-Improver
Lifespan (days)	34	Improver
Direct Calving Ease	-0.8	Harder
Maternal Calving Ease	1.2	Easier
Gestation Length (days)	0	Shorter
Calf Survival	0.9	Improver
Somatic Cell Count (%)	1	Non-Improver
Mastitis Resistance (%)	2	Non-Improver
Lameness Advantage	1.8	Improver
Digital Dermatitis	0.5	Improver
Ease of Milk	0.99	Easier
Temperament	1.99	Curious
Maintenance (kg)	17	Sizeable
Body Condition	-0.84	Dairy
TB Advantage	7.3	Improver
HealthyCow	34	Improver
EnviroCow	0.9	Improver

Additional Indices			
aAa	243156	RoboticCow®	4.0
EcoFeed®Heifer	98	Box Time	6.6min
EcoFeed®Cow	94	Milking Speed (min)	7.3lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Cybil Fisher | Photo Caption: MGD of Haniko, Cookiecutter Mog Hanker EX94



Type Data		holstein	
Type Merit	Score	Category	Type Dtrs: 0-0
Type Merit	1.49	Excellent	
Mammary	1.47	Excellent	
Legs + Feet	0.41	Excellent	
Stature	-0.09	151cm	
Chest Width	-0.41	Narrow	
Body Depth	-0.21	Shallow	
Rib Structure	1.24	Open	
Rump Angle	0.25	Sloped	
Rump Width	1.36	Wide	
Rear Legs SV	0.26	Sickled	
Foot Angle	-0.36	Low	
Fore Udder Att.	0.77	Strong	
Rear Udder Ht.	1.77	High	
Udder Support	1.30	Strong	
Udder Depth	0.52	Shallow	
Front Teat Pl.	1.17	Close	
Teat Length	1.08	5.3cm	
Rear Teat Pl.	1.47	Close	
Teat Position S	0.38	Apart	
Locomotion	0.63	Excellent	

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.



Type Data		holstein	
Type Merit	Score	Category	Type Dtrs: 224-61
Type Merit	2.12	Excellent	
Mammary	2.94	Excellent	
Legs + Feet	1.57	Excellent	
Stature	2.45	153cm	
Chest Width	-0.29	Narrow	
Body Depth	0.84	Deep	
Rib Structure	1.94	Open	
Rump Angle	-0.33	High Pins	
Rump Width	2.32	Wide	
Rear Legs SV	-1.97	Straight	
Foot Angle	1.63	Steep	
Fore Udder Att.	2.54	Strong	
Rear Udder Ht.	2.76	High	
Udder Support	2.74	Strong	
Udder Depth	2.67	Shallow	
Front Teat Pl.	3.83	Close	
Teat Length	-2.50	4.3cm	
Rear Teat Pl.	3.06	Close	
Teat Position S	0.88	Apart	
Locomotion	1.45	Excellent	

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

AOT MC HAPPY-MEAL P RED

McDonald P Red x Skiresort x Santorius



NAAB: 551H005068 | AICode: H08000
 HBN: H0840003250270787 | Source: AHDB GBR | A2A2 KCAB
 Supplier: STGenetics | Breeder: AOT Genetics, US

BYF CDF CLF CNF CVF DPF POC MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Aprilday McDonald P Red by Ronald
 Dam: AOT Skiresort Hammer Red by Skiresort
 MGD: AOT Santorius Hero by Santorius

£PLI 554 **TPI +2767**
Eco\$ 727 **NM\$ 745**

Production Data		
Milk	597 kg	73% Rib
Fat	34.7 kg	0.12%
Protein	25.7 kg	0.06%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	1.8	Improver
Lifespan (days)	24	Improver
Direct Calving Ease	-0.2	Harder
Maternal Calving Ease	0.5	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.8	Improver
Somatic Cell Count (%)	-15	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	0.4	Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	1.12	Easier
Temperament	0.92	Curious
Maintenance (kg)	4	Sizeable
Body Condition	-1.51	Dairy
TB Advantage	1.1	Improver
HealthyCow	100	Improver
EnviroCow	2.5	Improver

Additional Indices

aAa	-	RoboticCow®	5.0
EcoFeed®Heifer	101	Box Time	8.1min
EcoFeed®Cow	72	Milking Speed (min)	8.3lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Caryl Fisher | Photo Caption: MGGD of Happy-Meal, AOT Salvatore Hiccup VGS7



Type Data

Type Data	-2	-1	+1	+2	Score	Category
Type Merit					1.48	Excellent
Mammary					2.03	Excellent
Legs + Feet					0.87	Excellent
Stature					1.45	152cm
Chest Width					-0.91	Narrow
Body Depth					-0.96	Shallow
Rib Structure					1.57	Open
Rump Angle					-0.02	High Pins
Rump Width					0.32	Wide
Rear Legs SV					0.05	Sickled
Foot Angle					0.82	Steep
Fore Udder Att.					1.15	Strong
Rear Udder Ht.					2.05	High
Udder Support					1.26	Strong
Udder Depth					1.61	Shallow
Front Teat Pl.					1.26	Close
Teat Length					-0.55	4.8cm
Rear Teat Pl.					1.49	Close
Teat Position S					1.34	Apart
Locomotion					0.68	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

SIEMERS HARWIRE RED PP

Lazer Red x Wolfgang x Luster P



NAAB: 515H000524 | AICode: H08285
 HBN: H0840003267429099 | Source: AHDB GBR | A1A2 KCBB
 Supplier: AI Total | Breeder: Siemers Holsteins, US

BYF CDF CLF CNF CVF DPF POS MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Vogue Lazer Red by Redeye
 Dam: Siemers Wolf Hanan by Wolfgang
 MGD: Siemers Lstr Hanan 33317 by Luster P

£PLI 261 **TPI +2660**
PTAT 2.99 **NM\$ 488**

Production Data		
Milk	204 kg	73% Rib
Fat	10.2 kg	0.02%
Protein	8.1 kg	0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	7.8	Improver
Lifespan (days)	61	Improver
Direct Calving Ease	0.2	Easier
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	2.0	Improver
Somatic Cell Count (%)	-9	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	0.6	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	1.43	Easier
Temperament	1.31	Curious
Maintenance (kg)	13	Sizeable
Body Condition	-2.36	Dairy
TB Advantage	1.7	Improver
HealthyCow	178	Improver
EnviroCow	0.8	Improver

Additional Indices

aAa	-	RoboticCow®	-
EcoFeed®Heifer	-	Box Time	0.0min
EcoFeed®Cow	-	Milking Speed (min)	0.0lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Patty Jones | Photo Caption: Siemers Harwire Red PP



Type Data

Type Data	-2	-1	+1	+2	Score	Category
Type Merit					1.27	Excellent
Mammary					2.63	Excellent
Legs + Feet					0.81	Excellent
Stature					2.66	154cm
Chest Width					-1.16	Narrow
Body Depth					1.14	Deep
Rib Structure					2.36	Open
Rump Angle					0.75	Sloped
Rump Width					2.10	Wide
Rear Legs SV					1.17	Sickled
Foot Angle					0.12	Steep
Fore Udder Att.					2.71	Strong
Rear Udder Ht.					2.52	High
Udder Support					2.19	Strong
Udder Depth					2.39	Shallow
Front Teat Pl.					2.47	Close
Teat Length					-1.06	4.7cm
Rear Teat Pl.					2.98	Close
Teat Position S					0.00	Apart
Locomotion					0.93	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

SIEMERS HAVE IT ALL

Excalibur x Doc x Monterey



NAAB: 515H000371 | AI Code: H06503
 HBN: H0840003208356638 | Source: AHDB GBR | A1A2 KCBB
 Supplier: AI Total | Breeder: Siemers Holsteins

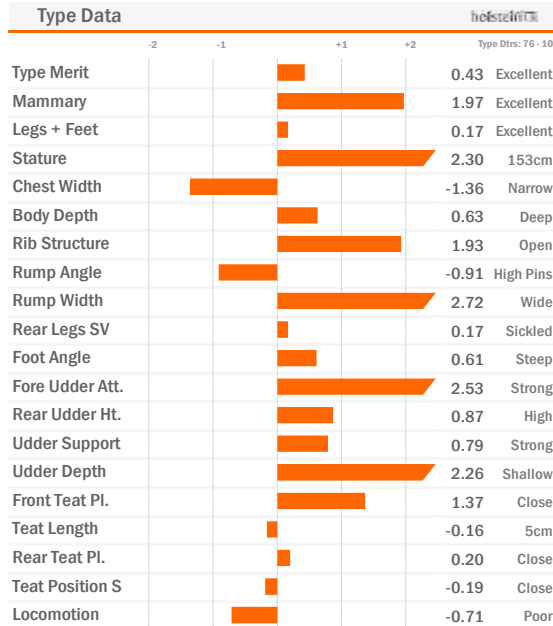
BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Sandy-Valley Kr Excalibur by King Royal
 Dam: Siemers Doc Hanker 28653 EX94 by Doc
 MGD: Siemers Monterey Hanker VG87 by Monterey

£PLI 309 **TPI +2641**
Eco\$ 888 **NM\$ 514**

Production Data		
Milk	386 kg	94% Rlb
Fat	34.0 kg	0.21%
Protein	16.0 kg	0.03%
Dtrs (Dtrs-Herds)	86-16 UK	521-208 Intl

Health + Management Data		
Fertility Index	-3.4	Non-Improver
Lifespan (days)	15	Improver
Direct Calving Ease	-1.1	Harder
Maternal Calving Ease	1.4	Easier
Gestation Length (days)	-3	Shorter
Calf Survival	1.7	Improver
Somatic Cell Count (%)	-2	Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	0.6	Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	1.00	Easier
Temperament	2.34	Curious
Maintenance (kg)	10	Sizeable
Body Condition	-3.61	Dairy
TB Advantage	0.4	Improver
HealthyCow	19	Improver
EnviroCow	1.5	Improver



Proof Source: December 2024 | UK Production, Health and Reproduction: AHDB Dairy; Type: Holstein UK
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Diamond Genetics | Photo Caption: Daughter of Have It All at Diamond Genetics

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Your next step in genetic advancement



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SJK HAZELMAN

Perfect x Captain x Salvo



NAAB: 522H005841 | AICode: H08049
 HBN: HONLD000895006622 | Source: AHDB GBR | A2A2 KCAB
 Supplier: Cogent | Breeder: S.J Kat Holsteins, NL

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Siemers Rengd Perfect by Renegade
 Dam: Future Dream SJK 1498 by Captain
 MGD: SJK 5431 by Salvo

£PLI 610 **TPI +3044**
Eco\$ 1196 **NM\$ 928**

Production Data		
Milk	798 kg	73% Rib
Fat	32.1 kg	0.00%
Protein	25.8 kg	-0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	4.5	Improver
Lifespan (days)	149	Improver
Direct Calving Ease	-1.0	Harder
Maternal Calving Ease	1.0	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.3	Improver
Somatic Cell Count (%)	-11	Improver
Mastitis Resistance (%)	-2	Improver
Lameness Advantage	0.8	Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	1.24	Easier
Temperament	0.61	Curious
Maintenance (kg)	4	Sizeable
Body Condition	0.22	Rounder
TB Advantage	1.3	Improver
HealthyCow	206	Improver
EnviroCow	2.8	Improver

Additional Indices			
aAa	-	RoboticCow®	6.1
EcoFeed®Heifer	95	Box Time	7.4min
EcoFeed®Cow	110	Milking Speed (min)	9.1lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Alex Arkin | Photo Caption: Dam of Hazelman, Future Dream S.J.K. 1498

SJK HELIUM

Topstone x Blowtorch x Delta



NAAB: 522H004496 | AICode: H06670
 HBN: HONLD000642467753 | Source: AHDB GBR | A2A2 KCBB
 Supplier: Cogent | Breeder: S.J Kat Holsteins, NL

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Topstone by Topshot
 Dam: Primeval Genetics 1372 VG86-2yr by Blowtorch
 MGD: A-L-H Delta Helios VG86 by Delta

£PLI 705 **TPI +2835**
Eco\$ 985 **NM\$ 835**

Production Data		
Milk	514 kg	73% Rib
Fat	29.6 kg	0.10%
Protein	25.8 kg	0.10%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	9.2	Improver
Lifespan (days)	125	Improver
Direct Calving Ease	-0.1	Harder
Maternal Calving Ease	0.5	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.5	Improver
Somatic Cell Count (%)	-23	Improver
Mastitis Resistance (%)	-3	Improver
Lameness Advantage	2.1	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	-0.55	Harder
Temperament	-0.04	Standoffish
Maintenance (kg)	-1	Compact
Body Condition	0.53	Rounder
TB Advantage	1.1	Improver
HealthyCow	253	Improver
EnviroCow	3	Improver

Additional Indices			
aAa	243	RoboticCow®	3.2
EcoFeed®Heifer	94	Box Time	10.3min
EcoFeed®Cow	103	Milking Speed (min)	5.0lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Jane Steel | Photo Caption: SJK Helium

Type Data		holstein	
	Type Dtrs: 0 - 0		
Type Merit	2.26	Excellent	
Mammary	2.31	Excellent	
Legs + Feet	1.56	Excellent	
Stature	0.06	151cm	
Chest Width	0.74	Wide	
Body Depth	0.70	Deep	
Rib Structure	0.86	Open	
Rump Angle	-1.74	High Pins	
Rump Width	1.64	Wide	
Rear Legs SV	0.39	Sickled	
Foot Angle	0.19	Steep	
Fore Udder Att.	1.97	Strong	
Rear Udder Ht.	2.34	High	
Udder Support	0.52	Strong	
Udder Depth	0.94	Shallow	
Front Teat Pl.	0.62	Close	
Teat Length	-0.07	5cm	
Rear Teat Pl.	0.59	Close	
Teat Position S	1.07	Apart	
Locomotion	1.76	Excellent	

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NM\$, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

Type Data		holstein	
	Type Dtrs: 0 - 0		
Type Merit	1.31	Excellent	
Mammary	0.67	Excellent	
Legs + Feet	1.14	Excellent	
Stature	-0.28	151cm	
Chest Width	0.46	Wide	
Body Depth	0.03	Deep	
Rib Structure	0.54	Open	
Rump Angle	-0.06	High Pins	
Rump Width	-0.27	Narrow	
Rear Legs SV	0.33	Sickled	
Foot Angle	0.12	Steep	
Fore Udder Att.	0.31	Strong	
Rear Udder Ht.	0.19	High	
Udder Support	0.54	Strong	
Udder Depth	0.00	Shallow	
Front Teat Pl.	0.36	Close	
Teat Length	0.04	5cm	
Rear Teat Pl.	0.19	Close	
Teat Position S	0.42	Apart	
Locomotion	1.46	Excellent	

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NM\$, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

COGENT HIGH CALIBRE

High Class x Zazzle x Pursuit



NAAB: 522H006123 | AICode: H07964
HBN: H0GBR187165601529 | Source: AHDB GBR | A1A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding & Barber Farms, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: DG High Class by Renegade
Dam: Cogent Zazzle Maybelline by Zazzle
MGD: K&L Oh Maribel by Pursuit

£PLI 737 **TPI +3104**
Eco\$ 1153 **NM\$ 1059**

Production Data		
Milk	836 kg	73% Rib
Fat	47.4 kg	0.15%
Protein	31.0 kg	0.04%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.4	Improver
Lifespan (days)	82	Improver
Direct Calving Ease	-0.7	Harder
Maternal Calving Ease	1.3	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.3	Improver
Somatic Cell Count (%)	-6	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	0.7	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	0.95	Easier
Temperament	0.13	Curious
Maintenance (kg)	-4	Compact
Body Condition	-1.04	Dairy
TB Advantage	4.3	Improver
HealthyCow	145	Improver
EnviroCow	3.7	Improver

Additional Indices

aAa	-	RoboticCow®	7.3
EcoFeed®Heifer	97	Box Time	6.0min
EcoFeed®Cow	89	Milking Speed (min)	10.4lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent High Calibre

Type Data	holstein™				
	-2	-1	+1	+2	Type Dtrs: 0 - 0
Type Merit					0.73 Excellent
Mammary					0.73 Excellent
Legs + Feet					0.77 Excellent
Stature					0.36 151cm
Chest Width					-0.84 Narrow
Body Depth					-0.93 Shallow
Rib Structure					0.68 Open
Rump Angle					0.20 Sloped
Rump Width					1.02 Wide
Rear Legs SV					1.39 Sickled
Foot Angle					-0.87 Low
Fore Udder Att.					0.48 Strong
Rear Udder Ht.					0.21 High
Udder Support					0.06 Strong
Udder Depth					0.54 Shallow
Front Teat Pl.					-0.73 Apart
Teat Length					0.83 5.2cm
Rear Teat Pl.					-0.75 Apart
Teat Position S					-0.06 Close
Locomotion					1.07 Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NM\$, TPI®, PTAT: DCCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

COGENT HIGH CONTRAST

High Class x Captain x Crimson



NAAB: 522H006323 | AICode: H08093
HBN: H0GBR582935619009 | Source: AHDB GBR | A1A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: DG High Class by Renegade
Dam: BG Captain SS Carlin by Captain
MGD: BG Crimson V Carlin C by Crimson

£PLI 788 **TPI +3079**
Eco\$ 1208 **NM\$ 1056**

Production Data		
Milk	1,036 kg	73% Rib
Fat	50.7 kg	0.10%
Protein	35.6 kg	0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	3.2	Improver
Lifespan (days)	98	Improver
Direct Calving Ease	-0.9	Harder
Maternal Calving Ease	1.1	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.1	Improver
Somatic Cell Count (%)	-1	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.1	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	-0.56	Harder
Temperament	-0.73	Standoffish
Maintenance (kg)	-6	Compact
Body Condition	-0.15	Dairy
TB Advantage	3.0	Improver
HealthyCow	122	Improver
EnviroCow	4.1	Improver

Additional Indices

aAa	-	RoboticCow®	5.2
EcoFeed®Heifer	90	Box Time	7.9min
EcoFeed®Cow	94	Milking Speed (min)	7.3lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent High Contrast

Type Data	holstein™				
	-2	-1	+1	+2	Type Dtrs: 0 - 0
Type Merit					1.55 Excellent
Mammary					0.93 Excellent
Legs + Feet					1.62 Excellent
Stature					-0.14 151cm
Chest Width					-0.36 Narrow
Body Depth					-0.62 Shallow
Rib Structure					1.00 Open
Rump Angle					0.67 Sloped
Rump Width					0.17 Wide
Rear Legs SV					0.72 Sickled
Foot Angle					-0.05 Low
Fore Udder Att.					0.57 Strong
Rear Udder Ht.					0.56 High
Udder Support					0.28 Strong
Udder Depth					-0.20 Deep
Front Teat Pl.					-0.05 Apart
Teat Length					0.22 5.1cm
Rear Teat Pl.					0.73 Close
Teat Position S					1.12 Apart
Locomotion					1.91 Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NM\$, TPI®, PTAT: DCCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

COGENT HIGH PACE

High Class x Captain x Crimson



NAAB: 522H006329 | AICode: H08086
HBN: H0GBR582935719262 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: DG High Class by Renegade
Dam: BG Captain C Carlin P by Captain
MGD: BG Crimson V Carlin D by Crimson

£PLI 861 **TPI +3163**
Eco\$ 1340 **NM\$ 1128**

Production Data		
Milk	884 kg	73% Rib
Fat	54.8 kg	0.21%
Protein	36.7 kg	0.08%
Dtrs (Dtrs-Hnds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.4	Improver
Lifespan (days)	64	Improver
Direct Calving Ease	-0.8	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	2.1	Improver
Somatic Cell Count (%)	-3	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.0	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	-0.08	Harder
Temperament	-0.60	Standoffish
Maintenance (kg)	-9	Compact
Body Condition	-0.08	Dairy
TB Advantage	3.8	Improver
HealthyCow	128	Improver
EnviroCow	4.3	Improver

Additional Indices

aAa	-	RoboticCow®	6.0
EcoFeed®Heifer	90	Box Time	7.1min
EcoFeed®Cow	108	Milking Speed (min)	8.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent High Pace

SIEMERS DB HOA P

Dropbox x Luster P x Doc



NAAB: 551H005743 | AICode: H08228
HBN: H0840003250769249 | Source: AHDB GBR | A2A2 KCBB
Supplier: STGenetics | Breeder: Siemers Holsteins, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Kings-Ransom Dropbox by Highjump
Dam: Siemers Lstr Hanan 33317 EX9 1 by Luster P
MGD: Siemers Doc Hanan 28286 EX92 by Doc

£PLI 414 **TPI +2903**
Eco\$ 952 **Conf +12**

Production Data		
Milk	398 kg	73% Rib
Fat	21.2 kg	0.06%
Protein	20.2 kg	0.08%
Dtrs (Dtrs-Hnds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	3	Improver
Lifespan (days)	34	Improver
Direct Calving Ease	-0.6	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	1	Longer
Calf Survival	1.6	Improver
Somatic Cell Count (%)	-10	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.4	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	0.84	Easier
Temperament	1.06	Curious
Maintenance (kg)	21	Sizeable
Body Condition	-0.98	Dairy
TB Advantage	3.0	Improver
HealthyCow	121	Improver
EnviroCow	1.6	Improver

Additional Indices

aAa	-	RoboticCow®	3.5
EcoFeed®Heifer	101	Box Time	8.6min
EcoFeed®Cow	95	Milking Speed (min)	7.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Beth Harges | Photo Caption: Siemers DB Hoa P



Type Data	holstein					
Type Merit	-2	-1	+1	+2	0.69	Excellent
Mammary					0.76	Excellent
Legs + Feet					0.48	Excellent
Stature					-0.60	150cm
Chest Width					-0.30	Narrow
Body Depth					-0.92	Shallow
Rib Structure					0.44	Open
Rump Angle					-0.57	High Pins
Rump Width					0.41	Wide
Rear Legs SV					1.73	Sickled
Foot Angle					-0.93	Low
Fore Udder Att.					0.25	Strong
Rear Udder Ht.					0.07	High
Udder Support					0.99	Strong
Udder Depth					-0.22	Deep
Front Teat Pl.					0.14	Close
Teat Length					0.20	5.1cm
Rear Teat Pl.					0.84	Close
Teat Position S					0.93	Apart
Locomotion					0.82	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.



Type Data	holstein					
Type Merit	-2	-1	+1	+2	1.64	Excellent
Mammary					2.11	Excellent
Legs + Feet					1.04	Excellent
Stature					2.23	153cm
Chest Width					0.76	Wide
Body Depth					1.77	Deep
Rib Structure					2.31	Open
Rump Angle					0.67	Sloped
Rump Width					2.37	Wide
Rear Legs SV					-0.42	Straight
Foot Angle					0.73	Steep
Fore Udder Att.					1.92	Strong
Rear Udder Ht.					2.76	High
Udder Support					1.90	Strong
Udder Depth					1.03	Shallow
Front Teat Pl.					1.92	Close
Teat Length					-0.53	4.8cm
Rear Teat Pl.					2.08	Close
Teat Position S					0.63	Apart
Locomotion					1.08	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

RUW TTM HYPE-P

Hypnotic x Monument P x Limelight P



NAAB: 522H006248 | AICode: H08284
HBN: HODEU000542776956 | Source: AHDB | A2A2 KCBB
Supplier: Cogent | Breeder: 3Star Genetics, NL

BYF CDF CLF CNF CVF DPF POS MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Cookiecutter Hypnotic by Moonshiner
Dam: TTM BD Monument Eiffel by Monument-P
MGD: TTM Limelight Exuberant by Limelight P

£PLI 700 **TPI +3021**
Eco\$ 1024 **NMS 1007**

Production Data		
Milk	848 kg	73% Rib
Fat	31.6 kg	-0.03%
Protein	30.3 kg	0.02%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	5.8	Improver
Lifespan (days)	122	Improver
Direct Calving Ease	0.4	Easier
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.7	Improver
Somatic Cell Count (%)	-21	Improver
Mastitis Resistance (%)	-2	Improver
Lameness Advantage	0.8	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	0.26	Easier
Temperament	-0.37	Standoffish
Maintenance (kg)	-8	Compact
Body Condition	-0.34	Dairy
TB Advantage	2.0	Improver
HealthyCow	207	Improver
EnviroCow	3.3	Improver

Additional Indices

aAa	-	RoboticCow®	5.6
EcoFeed®Heifer	89	Box Time	8.0min
EcoFeed®Cow	96	Milking Speed (min)	7.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Cytal Fisher | Photo Caption: PGD of Hype P, Cookiecutter Hollyn

STGEN MIAMI IKON

Miami x Medley x Frazzled



NAAB: 551H004665 | AICode: H07342
HBN: H0840003213126022 | Source: AHDB GBR | A2A2 KCAB
Supplier: STGenetics | Breeder: STGenetics, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Famear Miami by Nightcap
Dam: SDG 2960 Medley 4314 by Medley
MGD: Simple-Dreams 1632 F2960 VG85 by Frazzled

£PLI 600 **TPI +3001**
Eco\$ 1180 **NMS 921**

Production Data		
Milk	545 kg	73% Rib
Fat	25.3 kg	0.04%
Protein	21.6 kg	0.04%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.6	Improver
Lifespan (days)	113	Improver
Direct Calving Ease	0.7	Easier
Maternal Calving Ease	1.0	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	2.5	Improver
Somatic Cell Count (%)	-28	Improver
Mastitis Resistance (%)	-3	Improver
Lameness Advantage	2.3	Improver
Digital Dermatitis	0.5	Improver
Ease of Milk	-0.23	Harder
Temperament	0.51	Curious
Maintenance (kg)	9	Sizeable
Body Condition	0.73	Rounder
TB Advantage	3.4	Improver
HealthyCow	270	Improver
EnviroCow	2.1	Improver

Additional Indices

aAa	342	RoboticCow®	4.9
EcoFeed®Heifer	104	Box Time	8.2min
EcoFeed®Cow	112	Milking Speed (min)	6.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Frank Robinson | Photo Caption: STGEN Miami Ikon

Type Data

Type Data	Score	Category
Type Merit	0.85	Excellent
Mammary	0.77	Excellent
Legs + Feet	0.95	Excellent
Stature	-0.71	150cm
Chest Width	-0.06	Narrow
Body Depth	-0.49	Shallow
Rib Structure	0.64	Open
Rump Angle	-1.25	High Pins
Rump Width	1.21	Wide
Rear Legs SV	0.77	Sickled
Foot Angle	-0.24	Low
Fore Udder Att.	0.63	Strong
Rear Udder Ht.	0.51	High
Udder Support	0.17	Strong
Udder Depth	0.50	Shallow
Front Teat Pl.	-0.05	Apart
Teat Length	0.05	5cm
Rear Teat Pl.	0.35	Close
Teat Position S	0.20	Apart
Locomotion	0.95	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: DCCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Type Data

Type Data	Score	Category
Type Merit	1.79	Excellent
Mammary	1.91	Excellent
Legs + Feet	1.20	Excellent
Stature	0.42	151cm
Chest Width	0.93	Wide
Body Depth	-0.46	Shallow
Rib Structure	-0.11	Coarse
Rump Angle	0.15	Sloped
Rump Width	0.95	Wide
Rear Legs SV	0.87	Sickled
Foot Angle	0.07	Steep
Fore Udder Att.	1.53	Strong
Rear Udder Ht.	1.55	High
Udder Support	1.35	Strong
Udder Depth	1.46	Shallow
Front Teat Pl.	0.30	Close
Teat Length	-0.61	4.8cm
Rear Teat Pl.	1.52	Close
Teat Position S	0.27	Apart
Locomotion	1.19	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: DCCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

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High Contrast. High Concept. Tulsa. High Pace. Outbound. Calibre. Millenium. Outpace.



GENOSOURCE ILLUSION

Bigshot x Guzman x Dynamo



NAAB: 551H004936 | AICode: H07588
 HBN: H084000323645748 | Source: AHDB GBR | A2A2 KCAB
 Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: T-Spruce Renegade Bigshot by Renegade
 Dam: Genosource Daydream 46553 GP81 by Guzman
 MGD: Genosource Dreaming Big EX90 by Dynamo

£PLI 729 **TPI +3032**
Eco\$ 1277 **NM\$ 1020**

Production Data		
Milk	1,173 kg	73% Rib
Fat	48.3 kg	0.01%
Protein	36.8 kg	-0.02%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	-0.1	Non-Improver
Lifespan (days)	95	Improver
Direct Calving Ease	-1.2	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	0.5	Improver
Somatic Cell Count (%)	-6	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.6	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	0.42	Easier
Temperament	-0.13	Standoffish
Maintenance (kg)	-9	Compact
Body Condition	-0.56	Dairy
TB Advantage	1.6	Improver
HealthyCow	93	Improver
EnviroCow	3.9	Improver

Additional Indices

aAa	-	RoboticCow®	6.2
EcoFeed®Heifer	100	Box Time	7.6min
EcoFeed®Cow	109	Milking Speed (min)	8.7lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Beth Herges | Photo Caption: MGD of Illusion, Genosource Dreaming Big EX90



Type Data

Type Data	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					1.56 Excellent
Mammary					0.81 Excellent
Legs + Feet					1.55 Excellent
Stature					-0.54 150cm
Chest Width					-0.25 Narrow
Body Depth					-0.71 Shallow
Rib Structure					1.07 Open
Rump Angle					-0.40 High Pins
Rump Width					0.82 Wide
Rear Legs SV					0.41 Sickled
Foot Angle					-0.19 Low
Fore Udder Att.					-0.28 Weak
Rear Udder Ht.					1.02 High
Udder Support					0.72 Strong
Udder Depth					-0.42 Deep
Front Teat Pl.					0.47 Close
Teat Length					-0.85 4.7cm
Rear Teat Pl.					1.02 Close
Teat Position S					1.10 Apart
Locomotion					1.57 Excellent

Prof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

GENOSOURCE JACK DANIELS

Hannity x Captain x Lionel



NAAB: 551H005238 | AICode: H08003
 HBN: H0840003260126888 | Source: AHDB | A2A2 KCAB
 Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: AOT Lariat Hannity by Lariat
 Dam: T-Spruce Jaela 47718 by Captain
 MGD: T-Spruce Lionel 13196 GP83 by Lionel

£PLI 816 **TPI +3215**
Eco\$ 1286 **NM\$ 1182**

Production Data		
Milk	925 kg	72% Rib
Fat	52.4 kg	0.16%
Protein	35.9 kg	0.06%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	4.9	Improver
Lifespan (days)	76	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	0.5	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.9	Improver
Somatic Cell Count (%)	-21	Improver
Mastitis Resistance (%)	-2	Improver
Lameness Advantage	0.6	Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	0.08	Easier
Temperament	0.66	Curious
Maintenance (kg)	-2	Compact
Body Condition	-1.89	Dairy
TB Advantage	0.5	Improver
HealthyCow	158	Improver
EnviroCow	3.9	Improver

Additional Indices

aAa	-	RoboticCow®	4.8
EcoFeed®Heifer	90	Box Time	8.5min
EcoFeed®Cow	98	Milking Speed (min)	6.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Frank Robinson | Photo Caption: Sire of Jack Daniels, AOT Lariat Hannity



Type Data

Type Data	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					1.17 Excellent
Mammary					1.41 Excellent
Legs + Feet					0.02 Excellent
Stature					0.57 152cm
Chest Width					-0.58 Narrow
Body Depth					-0.06 Shallow
Rib Structure					2.01 Open
Rump Angle					0.39 Sloped
Rump Width					1.20 Wide
Rear Legs SV					0.96 Sickled
Foot Angle					-0.71 Low
Fore Udder Att.					0.81 Strong
Rear Udder Ht.					2.29 High
Udder Support					0.30 Strong
Udder Depth					0.41 Shallow
Front Teat Pl.					0.09 Close
Teat Length					-0.51 4.8cm
Rear Teat Pl.					-0.11 Apart
Teat Position S					1.01 Apart
Locomotion					-0.11 Poor

Prof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

PINE-TREE GARD JACKO

Gardner x Pursuit x Dynasty



NAAB: 551H005067 | AICode: H07730
HBN: H0840003231545590 | Source: AHDB GBR | A2A2 KCAB
Supplier: STGenetics | Breeder: M Steiner, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Pine-Tree Gardner by Heroic
Dam: Westcoast Prsuit Abyss 9344 GP83 by Pursuit
MGD: Farnear Dynasty Abyss by Dynasty

£PLI 641 **TPI +2897**
Eco\$ 1079 **NM\$ 919**

Production Data		
Milk	384 kg	73% Rib
Fat	34.7 kg	0.22%
Protein	20.7 kg	0.09%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	9.4	Improver
Lifespan (days)	156	Improver
Direct Calving Ease	0.0	Harder
Maternal Calving Ease	1.5	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.4	Improver
Somatic Cell Count (%)	-4	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	2.4	Improver
Digital Dermatitis	0.7	Improver
Ease of Milk	1.00	Easier
Temperament	0.30	Curious
Maintenance (kg)	-1	Compact
Body Condition	0.21	Rounder
TB Advantage	2.1	Improver
HealthyCow	221	Improver
EnviroCow	3	Improver

Additional Indices			
aAa	-	RoboticCow®	6.5
EcoFeed®Heifer	104	Box Time	6.3min
EcoFeed®Cow	107	Milking Speed (min)	8.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: Pine-Tree G Jacko



Type Data		holstein	
		Type Dtrs: 0-0	
Type Merit	1.08	Excellent	
Mammary	0.99	Excellent	
Legs + Feet	1.44	Excellent	
Stature	-0.07	151cm	
Chest Width	0.01	Wide	
Body Depth	-0.85	Shallow	
Rib Structure	-0.07	Coarse	
Rump Angle	1.03	Sloped	
Rump Width	1.07	Wide	
Rear Legs SV	0.13	Sickled	
Foot Angle	-0.31	Low	
Fore Udder Att.	0.43	Strong	
Rear Udder Ht.	0.51	High	
Udder Support	0.70	Strong	
Udder Depth	0.77	Shallow	
Front Teat Pl.	0.86	Close	
Teat Length	0.67	5.2cm	
Rear Teat Pl.	0.48	Close	
Teat Position S	0.08	Apart	
Locomotion	1.58	Excellent	

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

GENOSOURCE JEFFERSON

Upside x Captain x Lionel



NAAB: 551H005363 | AICode: H08252
HBN: H0840003244007396 | Source: AHDB GBR | A2A2 KCAA
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Farnear Upside by Charl
Dam: T-Spruce Jaela 47718 by Captain
MGD: T-Spruce Lionel 13196 GP83 by Lionel

£PLI 707 **TPI +3156**
Eco\$ 1301 **NM\$ 1175**

Production Data		
Milk	1,458 kg	73% Rib
Fat	41.1 kg	-0.18%
Protein	40.0 kg	-0.09%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	0.3	Improver
Lifespan (days)	40	Improver
Direct Calving Ease	-0.2	Harder
Maternal Calving Ease	1.2	Easier
Gestation Length (days)	-3	Shorter
Calf Survival	2.3	Improver
Somatic Cell Count (%)	-17	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.2	Improver
Digital Dermatitis	0.5	Improver
Ease of Milk	0.29	Easier
Temperament	-0.16	Standoffish
Maintenance (kg)	-4	Compact
Body Condition	-2.35	Dairy
TB Advantage	1.6	Improver
HealthyCow	121	Improver
EnviroCow	3.4	Improver

Additional Indices			
aAa	-	RoboticCow®	4.6
EcoFeed®Heifer	95	Box Time	9.4min
EcoFeed®Cow	102	Milking Speed (min)	7.3lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: Genosource Jefferson



Type Data		holstein	
		Type Dtrs: 0-0	
Type Merit	2.04	Excellent	
Mammary	1.68	Excellent	
Legs + Feet	1.11	Excellent	
Stature	0.50	152cm	
Chest Width	-0.72	Narrow	
Body Depth	-0.68	Shallow	
Rib Structure	2.25	Open	
Rump Angle	0.26	Sloped	
Rump Width	0.85	Wide	
Rear Legs SV	1.78	Sickled	
Foot Angle	-0.99	Low	
Fore Udder Att.	0.74	Strong	
Rear Udder Ht.	1.99	High	
Udder Support	1.17	Strong	
Udder Depth	0.31	Shallow	
Front Teat Pl.	0.34	Close	
Teat Length	-0.30	4.9cm	
Rear Teat Pl.	1.06	Close	
Teat Position S	1.19	Apart	
Locomotion	1.22	Excellent	

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

LADYS LAMBDA JERRY LEWIS

Lambda x Sidekick x Windbrook



NAAB: 551H005178 | AICode: H07878
 HBN: H0840003240650309 | Source: AHDB GBR | A2A2 KCAB
 Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Farnear Delta-Lambda by Delta
 Dam: JM Valley Sidekick Lady VG88-2yr by Sidekick
 MGD: Idee Windbrook Lynzi EX95 4E by Windbrook

£PLI 324 **TPI +2708**
Eco\$ 661 **Conf +13**

Production Data		
Milk	484 kg	74% Rib
Fat	14.8 kg	-0.06%
Protein	19.2 kg	0.03%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	-2.1	Non-Improver
Lifespan (days)	31	Improver
Direct Calving Ease	-1.2	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	0	Shorter
Calf Survival	0.8	Improver
Somatic Cell Count (%)	-14	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.0	Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	0.49	Easier
Temperament	0.76	Curious
Maintenance (kg)	14	Sizeable
Body Condition	-0.33	Dairy
TB Advantage	4.6	Improver
HealthyCow	83	Improver
EnviroCow	1.2	Improver

Additional Indices

aAa	-	RoboticCow®	5.0
EcoFeed®Heifer	94	Box Time	7.3min
EcoFeed®Cow	82	Milking Speed (min)	7.7lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Vicki Fletcher | Photo Caption: MGD of Jerry Lewis, Idee Windbrook Lynzi EX95

STGEN MYT JOBIN

Mytyme x Dedicate x Nightcap



NAAB: 551H004984 | AICode: H08006
 HBN: H0840003213129438 | Source: AHDB GBR | A2A2 KCAB
 Supplier: STGenetics | Breeder: STGenetics, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: San-Dan Sahab Mytyme by Sahab
 Dam: Genosource Retain 43464 by Dedicate
 MGD: Genosource Revolt 38595 by Nightcap

£PLI 774 **TPI +2986**
Eco\$ 1349 **NM\$ 1096**

Production Data		
Milk	1,096 kg	73% Rib
Fat	36.0 kg	-0.09%
Protein	35.2 kg	-0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.2	Improver
Lifespan (days)	122	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	2.0	Improver
Somatic Cell Count (%)	-16	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	3.6	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	0.24	Easier
Temperament	0.18	Curious
Maintenance (kg)	-22	Compact
Body Condition	-1.42	Dairy
TB Advantage	3.3	Improver
HealthyCow	201	Improver
EnviroCow	3.9	Improver

Additional Indices

aAa	-	RoboticCow®	5.3
EcoFeed®Heifer	104	Box Time	8.0min
EcoFeed®Cow	114	Milking Speed (min)	7.7lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Billy Heath | Photo Caption: 7th Dam of Jobin, Cookecutter GKI Hüller VG88



Type Data	Type Dtrs: 0-0	
Type Merit	1.63	Excellent
Mammary	2.43	Excellent
Legs + Feet	1.06	Excellent
Stature	1.69	153cm
Chest Width	0.14	Wide
Body Depth	0.75	Deep
Rib Structure	1.38	Open
Rump Angle	-0.79	High Pins
Rump Width	1.57	Wide
Rear Legs SV	0.69	Sickled
Foot Angle	0.64	Steep
Fore Udder Att.	2.50	Strong
Rear Udder Ht.	2.17	High
Udder Support	1.68	Strong
Udder Depth	2.01	Shallow
Front Teat Pl.	1.87	Close
Teat Length	-1.07	4.7cm
Rear Teat Pl.	1.56	Close
Teat Position S	0.60	Apart
Locomotion	0.69	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.



Type Data	Type Dtrs: 0-0	
Type Merit	0.51	Excellent
Mammary	0.42	Excellent
Legs + Feet	0.54	Excellent
Stature	-1.22	150cm
Chest Width	-1.41	Narrow
Body Depth	-1.84	Shallow
Rib Structure	0.68	Open
Rump Angle	0.05	Sloped
Rump Width	-0.24	Narrow
Rear Legs SV	0.86	Sickled
Foot Angle	-0.55	Low
Fore Udder Att.	-0.40	Weak
Rear Udder Ht.	1.02	High
Udder Support	0.60	Strong
Udder Depth	-0.40	Deep
Front Teat Pl.	-0.49	Apart
Teat Length	0.07	5cm
Rear Teat Pl.	1.02	Close
Teat Position S	0.68	Apart
Locomotion	0.64	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

THE TRAIT LEADERS | WINTER 2024

£PLI			MILK			FAT KG			PROTEIN KG			CFP		
1	ADVANTAGE	£890	1	JEFFERSON	1458	1	FANATIC	59.1	1	PEACE	40.1	1	DARTH VADER	96.8
2	HIGH PACE	£861	2	CAPTAIN	1235	2	DARTH VADER	58.4	2	JEFFERSON	40.0	2	FANATIC	93.4
3	MAUI	£857	3	ILLUSION	1173	3	GAMEON	55.4	3	CARTELL	39.0	3	HIGH PACE	91.5
4	PEACE	£853	4	DARTH VADER	1165	4	HIGH PACE	54.8	4	DARTH VADER	38.4	4	CASEMIRO	88.0
5	MATOLA	£843	5	PEACE	1111	5	MATOLA	54.5	5	CASEMIRO	38.2	5	MATOLA	87.3
6	SPACE	£839	6	CARTELL	1110	6	AVALANCHE	54.0	6	ILLUSION	36.8	6	HIGH CONTRAST	86.3
7	CARTELL	£832	7	JOBIN	1096	7	JUJITSU	53.7	7	HIGH PACE	36.7	7	AVALANCHE	86.1
8	ROCKY	£824	8	SHERIFF	1077	8	THORSON	52.6	8	ADVANTAGE	36.6	8	PEACE	86.0
9	JUJITSU	£809	9	BRONCO	1075	9	TULSA	51.5	9	ROCKY	36.4	9	GAMEON	86.0
10	CASEMIRO	£808	10	CASEMIRO	1063	10	TIKO	51.0	10	HIGH CONTRAST	35.6	10	CARTELL	85.2

FERTILITY			FAT %			PROTEIN %			ECOFEED HEIFER			ECOFEED COW		
1	ADVANTAGE	13.1	1	CRUSADE	0.43	1	EVERLAST	0.16	1	ALADDIN RED	113	1	DONTE	120
2	ROCHESTER	11.3	2	MATOLA	0.28	2	CASIMIR	0.15	2	DOMINANCE	107	2	RUBICON	119
3	ASPIRE	10.8	3	THORSON	0.28	3	CRUSADE	0.14	3	EVREST	107	3	ROLLER	116
4	CASIMIR	10.6	4	TIKO	0.28	4	DAVINCI	0.13	4	ZODIAC	106	4	JUJITSU	116
5	JACKO	9.4	5	FANATIC	0.27	5	ASPIRE	0.12	5	ROLLER	105	5	JOBIN	114
6	HELIUM	9.2	6	DIADORA	0.27	6	LAVIDO	0.12	6	RUBICON	105	6	CAPTIVATE	114
7	LINCOLN	9.1	7	AVALANCHE	0.25	7	THORSON	0.11	7	COSMO	105	7	CHASE	113
8	NIXON	8.9	8	SECURITY	0.24	8	MATOLA	0.10	8	MATOLA	104	8	MATOLA	112
9	EMERSON RED	8.7	9	TULSA	0.22	9	OCEAN	0.10	9	JOBIN	104	9	IKON	112
10	SPACE	8.6	10	JACKO	0.22	10	HELIUM	0.10	10	IKON	104	10	BJORN	112

ECO\$			TPI®			NM\$			TYPE MERIT (UK)			MAMMARY (UK)		
1	DARTH VADER	\$1,606	1	DARTH VADER	3359	1	DARTH VADER	\$1,481	1	RIGHT STUFF PP	3.02	1	BRONCO	3.33
2	MATOLA	\$1,593	2	CAPTAIN	3336	2	CAPTAIN	\$1,395	2	PHOENIX	2.80	2	BLACKBURN	3.14
3	JUJITSU	\$1,520	3	MATOLA	3332	3	KING P	\$1,374	3	BRONCO	2.79	3	HANIKO	2.94
4	CAPTAIN	\$1,515	4	MAUI	3281	4	MAUI	\$1,361	4	BLACKBURN	2.73	4	DRUMROLL	2.71
5	DOMINANCE	\$1,464	5	FANATIC	3272	5	MATOLA	\$1,333	5	BJORN	2.58	5	LIEGE P	2.67
6	MAUI	\$1,447	6	KING P	3269	6	JUJITSU	\$1,318	6	ROBIN RED	2.43	6	PHOENIX	2.63
7	KING P	\$1,394	7	JUJITSU	3260	7	THORSON	\$1,294	7	LIEGE P	2.40	7	HARWIRE PP RED	2.63
8	FANATIC	\$1,392	8	DREAM CHASER	3229	8	DOMINANCE	\$1,294	8	JOHNBOY	2.36	8	RIGHT STUFF PP	2.60
9	SHERIFF	\$1,375	9	DRUMROLL	3229	9	FANATIC	\$1,235	9	EL GRANDE	2.34	9	AIRCRAFT	2.60
10	BRIGADE	\$1,373	10	BRIGADE	3228	10	TIQ TAQ	\$1,210	10	HAZELMAN	2.26	10	A2P2 PP	2.49

GENOSOURCE JOHNBOY

Redrock x Dynamo x Silver

NAAB: 551H004125 | AICode: H06208
HBN: H0840003200059526 | Source: AHDB ITB | A2A2 KCAB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Redrock-View Klutch by Jedi
Dam: Genosource Jamaica 40631 VG87 by Dynamo
MGD: EDG Genosource 31702 EX90 2E by Silver

£PLI 623 **TPI +2916**
Eco\$ 1018 **Conf +11**



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0 - 0
Type Merit					2.36 Excellent
Mammary					1.67 Excellent
Legs + Feet					1.49 Excellent
Stature					0.27 151cm
Chest Width					0.96 Wide
Body Depth					1.41 Deep
Rib Structure					1.51 Open
Rump Angle					-0.42 High Pins
Rump Width					1.56 Wide
Rear Legs SV					0.83 Sickled
Foot Angle					0.37 Steep
Fore Udder Att.					1.53 Strong
Rear Udder Ht.					1.51 High
Udder Support					1.28 Strong
Udder Depth					0.38 Shallow
Front Teat Pl.					1.04 Close
Teat Length					-0.01 5cm
Rear Teat Pl.					-0.05 Apart
Teat Position S					0.70 Apart
Locomotion					0.65 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PIAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

GENOSOURCE JUJITSU

Buxton x Captain x Lionel

NAAB: 551H005128 | AICode: H07999
HBN: H0840003244008937 | Source: AHDB GBR | A2A2 KCAA
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: STGen Nash Buxton by Nashville
Dam: T-Spruce Jaela 47718 by Captain
MGD: T-Spruce Lionel 13196 GP83 by Lionel

£PLI 809 **TPI +3260**
Eco\$ 1520 **NM\$ 1318**



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0 - 0
Type Merit					0.70 Excellent
Mammary					0.88 Excellent
Legs + Feet					0.81 Excellent
Stature					-0.47 151cm
Chest Width					-0.60 Narrow
Body Depth					-0.73 Shallow
Rib Structure					0.58 Open
Rump Angle					-1.32 High Pins
Rump Width					0.83 Wide
Rear Legs SV					-0.32 Straight
Foot Angle					-0.51 Low
Fore Udder Att.					-0.18 Weak
Rear Udder Ht.					0.74 High
Udder Support					1.10 Strong
Udder Depth					-0.29 Deep
Front Teat Pl.					0.68 Close
Teat Length					-0.90 4.7cm
Rear Teat Pl.					1.13 Close
Teat Position S					1.12 Apart
Locomotion					1.05 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NMS, TPI®, PIAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Production Data	4M	
Milk	775 kg	87% Rib
Fat	35.1 kg	0.04%
Protein	34.4 kg	0.10%
Dtrs (Dtrs-Herds)	0-0 UK	1736-474 Intl

Health + Management Data	4M	
Fertility Index	0.2	Improver
Lifespan (days)	55	Improver
Direct Calving Ease	-0.6	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	2.7	Improver
Somatic Cell Count (%)	-7	Improver
Mastitis Resistance (%)	2	Non-Improver
Lameness Advantage	0.6	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	0.78	Easier
Temperament	0.00	Standoffish
Maintenance (kg)	6	Sizeable
Body Condition	-0.69	Dairy
TB Advantage	-0.4	Non-Improver
HealthyCow	94	Improver
EnviroCow	2.9	Improver

Additional Indices	4M	
aAa	432	RoboticCow® 5.0
EcoFeed®Heifer	94	Box Time 7.8min
EcoFeed®Cow	93	Milking Speed (min) 7.7lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Beth Herges | Photo Caption: MGD of Johnboy, EDG Genosource 31702 EX90

Production Data	4M	
Milk	850 kg	73% Rib
Fat	53.7 kg	0.21%
Protein	29.6 kg	0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data	4M	
Fertility Index	6.3	Improver
Lifespan (days)	88	Improver
Direct Calving Ease	0.4	Easier
Maternal Calving Ease	0.3	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.7	Improver
Somatic Cell Count (%)	-17	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	2.3	Improver
Digital Dermatitis	0.6	Improver
Ease of Milk	0.28	Easier
Temperament	-0.03	Standoffish
Maintenance (kg)	-9	Compact
Body Condition	-0.48	Dairy
TB Advantage	0.8	Improver
HealthyCow	189	Improver
EnviroCow	3.8	Improver

Additional Indices	4M	
aAa	-	RoboticCow® 5.8
EcoFeed®Heifer	101	Box Time 8.2min
EcoFeed®Cow	116	Milking Speed (min) 8.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Frank Robinson | Photo Caption: Genosource Jujitsu

GENOSOURCE JUMBLE

Oxy x Captain x Lionel



NAAB: 551H005495 | AICode: H08276
HBN: H0840003269890680 | Source: AHDB GBR | A2A2 KCAB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: STGen Out Oxy by Outcome
Dam: T-Spruce Jaela 47718 by Captain
MGD: T-Spruce Lionel 13196 GP83 by Lionel

£PLI 709 **TPI +3162**
Eco\$ 1190 **NM\$ 1099**



Type Data	holstein	
Type Merit	1.65	Excellent
Mammary	1.45	Excellent
Legs + Feet	1.43	Excellent
Stature	0.99	152cm
Chest Width	-0.28	Narrow
Body Depth	-0.23	Shallow
Rib Structure	1.46	Open
Rump Angle	0.15	Sloped
Rump Width	1.32	Wide
Rear Legs SV	1.09	Sickled
Foot Angle	-1.07	Low
Fore Udder Att.	0.70	Strong
Rear Udder Ht.	1.72	High
Udder Support	1.02	Strong
Udder Depth	0.61	Shallow
Front Teat Pl.	0.62	Close
Teat Length	-0.69	4.8cm
Rear Teat Pl.	0.64	Close
Teat Position S	0.62	Apart
Locomotion	1.32	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

GENOSOURCE KING P

Thorson x Captain x Delson



NAAB: 551H005517 | AICode: H08158
HBN: H0840003260127250 | Source: AHDB | A2A2 KCBB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF POC MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: STGen Cowen Thorson by Cowen
Dam: Bomaz GS Captain 10767 by Captain
MGD: Bomaz Delson 9770 by Delson

£PLI 842 **TPI +3269**
Eco\$ 1394 **NM\$ 1374**



Type Data	holstein	
Type Merit	0.63	Excellent
Mammary	0.83	Excellent
Legs + Feet	0.00	Excellent
Stature	-1.20	150cm
Chest Width	-0.85	Narrow
Body Depth	-1.00	Shallow
Rib Structure	1.29	Open
Rump Angle	-0.67	High Pins
Rump Width	1.18	Wide
Rear Legs SV	0.78	Sickled
Foot Angle	-1.51	Low
Fore Udder Att.	-0.11	Weak
Rear Udder Ht.	1.27	High
Udder Support	0.67	Strong
Udder Depth	-0.35	Deep
Front Teat Pl.	0.00	Close
Teat Length	-0.40	4.9cm
Rear Teat Pl.	1.15	Close
Teat Position S	0.52	Apart
Locomotion	0.35	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Production Data		
Milk	912 kg	73% Rib
Fat	41.5 kg	0.05%
Protein	33.7 kg	0.04%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	5.6	Improver
Lifespan (days)	82	Improver
Direct Calving Ease	0.8	Easier
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.8	Improver
Somatic Cell Count (%)	-4	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	2.1	Improver
Digital Dermatitis	0.5	Improver
Ease of Milk	1.53	Easier
Temperament	0.30	Curious
Maintenance (kg)	5	Sizeable
Body Condition	-1.24	Dairy
TB Advantage	1.1	Improver
HealthyCow	158	Improver
EnviroCow	3.3	Improver

Additional Indices		
aAa	-	RoboticCow® 6.7
EcoFeed®Heifer	99	Box Time 6.6min
EcoFeed®Cow	92	Milking Speed (min) 10.2lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Patty Jones | Photo Caption: Genosource Jumble

Production Data		
Milk	884 kg	73% Rib
Fat	50.8 kg	0.16%
Protein	32.7 kg	0.04%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	4.4	Improver
Lifespan (days)	125	Improver
Direct Calving Ease	-0.5	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	3.3	Improver
Somatic Cell Count (%)	-17	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	2.4	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	-0.24	Harder
Temperament	0.00	Standoffish
Maintenance (kg)	-19	Compact
Body Condition	-1.50	Dairy
TB Advantage	1.6	Improver
HealthyCow	191	Improver
EnviroCow	4.3	Improver

Additional Indices		
aAa	-	RoboticCow® 4.7
EcoFeed®Heifer	103	Box Time 8.6min
EcoFeed®Cow	101	Milking Speed (min) 7.4lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Han Hogman | Photo Caption: Genosource King P

DG LAVIDO

Earlybird x Batman x Lambda



NAAB: 643H006109 | AICode: H08175
 HBN: HONLD000566135279 | Source: AHDB GBR | A2A2 KCBB
 Supplier: Inseme | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Westcoast Earlybird by Einstein
 Dam: Gen Leanne by Batman
 MGD: PH Aline by Lambda

£PLI 616 **TPI +3084**
Eco\$ 1242 **NMS\$ 1011**

Production Data		
Milk	740 kg	73% Rib
Fat	44.1 kg	0.16%
Protein	35.6 kg	0.12%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	-0.4	Non-Improver
Lifespan (days)	40	Improver
Direct Calving Ease	-1.1	Harder
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	0	Shorter
Calf Survival	0.1	Improver
Somatic Cell Count (%)	4	Non-Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	0.3	Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	1.05	Easier
Temperament	0.31	Curious
Maintenance (kg)	13	Sizeable
Body Condition	0.88	Rounder
TB Advantage	3.7	Improver
HealthyCow	13	Improver
EnviroCow	3.1	Improver

Additional Indices

aAa	-	RoboticCow®	6.7
EcoFeed®Heifer	102	Box Time	5.9min
EcoFeed®Cow	95	Milking Speed (min)	10.2lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.
 Photo Credit: Eurogenes | Photo Caption: Dam of Lavid, Gen Leanne

QUALITY LIEGE P

Luster P x Lambda x Zipit P



NAAB: 551H005774 | AICode: H08030
 HBN: HOCAN000121079853 | Source: AHDB GBR | A1A2 KCAB
 Supplier: STGenetics | Breeder: Ferme Blondin & Quality Holsteins, CA

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Cherry-Lily Zip Luster P by Zipit P
 Dam: Drewholme Lambda Leysure P VG88 by Lambda
 MGD: Drewholme Zipit Leysure P EX90 by Zipit P

£PLI 464 **TPI +2857**
Eco\$ 967 **Conf +13**

Production Data		
Milk	506 kg	74% Rib
Fat	24.3 kg	0.04%
Protein	16.6 kg	0.00%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	0.5	Improver
Lifespan (days)	98	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	0.4	Easier
Gestation Length (days)	1	Longer
Calf Survival	1.8	Improver
Somatic Cell Count (%)	-20	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	3.5	Improver
Digital Dermatitis	0.7	Improver
Ease of Milk	1.44	Easier
Temperament	1.84	Curious
Maintenance (kg)	3	Sizeable
Body Condition	-1.23	Dairy
TB Advantage	1.0	Improver
HealthyCow	182	Improver
EnviroCow	2.1	Improver

Additional Indices

aAa	-	RoboticCow®	4.9
EcoFeed®Heifer	89	Box Time	8.2min
EcoFeed®Cow	108	Milking Speed (min)	8.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.
 Photo Credit: Patty James | Photo Caption: Quality Liege P

Type Data

Type Data	-2	-1	+1	+2	Score	Category
Type Merit					1.06	Excellent
Mammary					0.67	Excellent
Legs + Feet					0.53	Excellent
Stature					0.20	151cm
Chest Width					2.00	Wide
Body Depth					1.39	Deep
Rib Structure					0.70	Open
Rump Angle					-0.69	High Pins
Rump Width					0.51	Wide
Rear Legs SV					0.55	Sickled
Foot Angle					0.42	Steep
Fore Udder Att.					0.29	Strong
Rear Udder Ht.					0.68	High
Udder Support					0.76	Strong
Udder Depth					-0.07	Deep
Front Teat Pl.					1.37	Close
Teat Length					0.44	5.1cm
Rear Teat Pl.					1.24	Close
Teat Position S					0.82	Apart
Locomotion					0.49	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

Type Data

Type Data	-2	-1	+1	+2	Score	Category
Type Merit					2.40	Excellent
Mammary					2.67	Excellent
Legs + Feet					1.71	Excellent
Stature					1.35	152cm
Chest Width					-0.92	Narrow
Body Depth					1.00	Deep
Rib Structure					2.05	Open
Rump Angle					0.56	Sloped
Rump Width					1.46	Wide
Rear Legs SV					-0.12	Straight
Foot Angle					0.62	Steep
Fore Udder Att.					2.27	Strong
Rear Udder Ht.					2.92	High
Udder Support					1.46	Strong
Udder Depth					1.71	Shallow
Front Teat Pl.					0.76	Close
Teat Length					1.01	5.3cm
Rear Teat Pl.					0.72	Close
Teat Position S					1.47	Apart
Locomotion					1.48	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
 NMS, TPI®, PTAT, CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

OCD THOR MATOLA

Thorson x Captain x Big Al



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					1.07 Excellent
Mammary					1.04 Excellent
Legs + Feet					0.80 Excellent
Stature					-0.78 150cm
Chest Width					-0.79 Narrow
Body Depth					-1.17 Shallow
Rib Structure					0.46 Open
Rump Angle					-0.16 High Pins
Rump Width					1.74 Wide
Rear Legs SV					0.44 Sickled
Foot Angle					-0.31 Low
Fore Udder Att.					0.59 Strong
Rear Udder Ht.					1.07 High
Udder Support					0.52 Strong
Udder Depth					0.14 Shallow
Front Teat Pl.					0.60 Close
Teat Length					-1.43 4.6cm
Rear Teat Pl.					1.14 Close
Teat Position S					0.86 Apart
Locomotion					0.99 Excellent

NAAB: 551H005756 | AICode: H08277
 HBN: H0840003267665041 | Source: AHDB GBR | A2A2 KCAB
 Supplier: STGenetics | Breeder: Oakfield Corners Dairy, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: STGen Cowen Thorson by Cowen
 Dam: OCD Captain Mopsy 64405 by Captain
 MGD: OCD Big Al Mopsy 48951 by Big Al

£PLI 843 **TPI +3332**
Eco\$ 1593 **NM\$ 1333**

Production Data		
Milk	713 kg	73% Rib
Fat	54.5 kg	0.28%
Protein	32.8 kg	0.10%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	3.5	Improver
Lifespan (days)	98	Improver
Direct Calving Ease	-0.7	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	3.0	Improver
Somatic Cell Count (%)	-11	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.7	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	0.97	Easier
Temperament	0.05	Curious
Maintenance (kg)	-13	Compact
Body Condition	-0.66	Dairy
TB Advantage	-0.2	Non-Improver
HealthyCow	156	Improver
EnviroCow	4.2	Improver

Additional Indices

aAa	-	RoboticCow®	6.1
EcoFeed®Heifer	104	Box Time	7.7min
EcoFeed®Cow	112	Milking Speed (min)	10.2lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Beth Herges | Photo Caption: OCD Thor Matola

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB. Conformation: CDN, TPI® is registered trademark of Holstein USA.

GENOSOURCE MAUI

Captain x Gold Mine x Josuper



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					0.99 Excellent
Mammary					0.92 Excellent
Legs + Feet					1.14 Excellent
Stature					-1.37 150cm
Chest Width					-1.55 Narrow
Body Depth					-1.75 Shallow
Rib Structure					0.26 Open
Rump Angle					0.01 Sloped
Rump Width					-0.34 Narrow
Rear Legs SV					0.77 Sickled
Foot Angle					-1.35 Low
Fore Udder Att.					0.19 Strong
Rear Udder Ht.					1.19 High
Udder Support					0.18 Strong
Udder Depth					0.08 Shallow
Front Teat Pl.					0.16 Close
Teat Length					-1.93 4.4cm
Rear Teat Pl.					0.23 Close
Teat Position S					0.97 Apart
Locomotion					1.31 Excellent

NAAB: 551H004977 | AICode: H08004
 HBN: H0840003249968925 | Source: AHDB GBR | A2A2 KCAA
 Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Genosource Captain by Charl
 Dam: Genosource Mailli 70220 by Gold Mine
 MGD: Genosource Maui 44530 by Josuper

£PLI 857 **TPI +3281**
Eco\$ 1447 **NM\$ 1361**

Production Data		
Milk	1,046 kg	74% Rib
Fat	49.3 kg	0.08%
Protein	33.8 kg	-0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.6	Improver
Lifespan (days)	113	Improver
Direct Calving Ease	0.2	Easier
Maternal Calving Ease	1.1	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	2.0	Improver
Somatic Cell Count (%)	-12	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.9	Improver
Digital Dermatitis	0.6	Improver
Ease of Milk	0.64	Easier
Temperament	-0.40	Standoffish
Maintenance (kg)	-23	Compact
Body Condition	-1.15	Dairy
TB Advantage	0.8	Improver
HealthyCow	191	Improver
EnviroCow	4.4	Improver

Additional Indices

aAa	-	RoboticCow®	5.8
EcoFeed®Heifer	96	Box Time	7.9min
EcoFeed®Cow	108	Milking Speed (min)	9.1lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Beth Herges | Photo Caption: MGD of Maui: Genosource Sabre 35223

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB. Conformation: CDN, TPI® is registered trademark of Holstein USA.

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Tel: **01989 495101** Email: **office@pathwayfarming.co.uk**



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FARNEAR MIAMI

Nightcap x Dynamo x Rubicon



NAAB: 551H003970 | AICode: H06409
HBN: H0840003147223731 | Source: AHDB ITB | A2A2 KCBB
Supplier: STGenetics | Breeder: Farnear Holsteins, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Mr Spring Nightcap by Spring
Dam: Farnear Dyno Maude 40140 by Dynamo
MGD: Farnear Mami 1307 EX91 by Rubicon

£PLI 567 **TPI +2993**
Eco\$ 1133 **NM\$ 986**

Production Data		
Milk	690 kg	86% Rib
Fat	24.6 kg	-0.04%
Protein	24.1 kg	0.01%
Dtrs (Dtrs-Herds)	0-0 UK	3169-419 Intl

Health + Management Data

Fertility Index	7.2	Improver
Lifespan (days)	104	Improver
Direct Calving Ease	0.7	Easier
Maternal Calving Ease	1.2	Easier
Gestation Length (days)	0	Shorter
Calf Survival	3.0	Improver
Somatic Cell Count (%)	-15	Improver
Mastitis Resistance (%)	-2	Improver
Lameness Advantage	1.9	Improver
Digital Dermatitis	0.6	Improver
Ease of Milk	1.07	Easier
Temperament	0.36	Curious
Maintenance (kg)	3	Sizeable
Body Condition	-0.96	Dairy
TB Advantage	3.3	Improver
HealthyCow	232	Improver
EnviroCow	2.2	Improver

Additional Indices

aAa	243	RoboticCow®	4.8
EcoFeed®Heifer	103	Box Time	6.9min
EcoFeed®Cow	110	Milking Speed (min)	9.3lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Beth Herges | Photo Caption: MGD of Farnear Miami, Farnear Mami 1307 EX91

COGENT B MIRAGE

Casimir x Einstein x Agronaut



NAAB: 522H005749 | AICode: H07830
HBN: H0GBR582935717358 | Source: AHDB GBR | A2A2 KCBB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: DGF Casimir by Mojo
Dam: 3Star OH Mironna VG87 by Einstein
MGD: K&L OH Mirror by Agronaut

£PLI 624 **TPI +2946**
Eco\$ 1053 **NM\$ 852**

Production Data		
Milk	510 kg	73% Rib
Fat	26.9 kg	0.07%
Protein	25.3 kg	0.09%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.7	Improver
Lifespan (days)	119	Improver
Direct Calving Ease	-0.8	Harder
Maternal Calving Ease	0.7	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	0.2	Improver
Somatic Cell Count (%)	-27	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.5	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	-0.09	Harder
Temperament	0.41	Curious
Maintenance (kg)	2	Sizeable
Body Condition	0.75	Rounder
TB Advantage	4.8	Improver
HealthyCow	185	Improver
EnviroCow	3	Improver

Additional Indices

aAa	345	RoboticCow®	4.4
EcoFeed®Heifer	100	Box Time	9.0min
EcoFeed®Cow	101	Milking Speed (min)	6.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent B Mirage



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					1.29 Excellent
Mammary					1.45 Excellent
Legs + Feet					0.89 Excellent
Stature					0.69 152cm
Chest Width					-0.04 Narrow
Body Depth					-0.85 Shallow
Rib Structure					1.20 Open
Rump Angle					-0.74 High Pins
Rump Width					1.86 Wide
Rear Legs SV					2.14 Sickled
Foot Angle					-0.64 Low
Fore Udder Att.					0.58 Strong
Rear Udder Ht.					1.13 High
Udder Support					2.20 Strong
Udder Depth					1.03 Shallow
Front Teat Pl.					1.77 Close
Teat Length					-1.43 4.6cm
Rear Teat Pl.					3.05 Close
Teat Position S					0.68 Apart
Locomotion					1.21 Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					0.70 Excellent
Mammary					0.46 Excellent
Legs + Feet					0.51 Excellent
Stature					-0.25 151cm
Chest Width					0.76 Wide
Body Depth					0.21 Deep
Rib Structure					0.25 Open
Rump Angle					0.38 Sloped
Rump Width					1.04 Wide
Rear Legs SV					-0.49 Straight
Foot Angle					0.24 Steep
Fore Udder Att.					-0.29 Weak
Rear Udder Ht.					1.04 High
Udder Support					1.18 Strong
Udder Depth					-0.18 Deep
Front Teat Pl.					0.74 Close
Teat Length					-0.34 4.9cm
Rear Teat Pl.					1.03 Close
Teat Position S					0.62 Apart
Locomotion					0.57 Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK.
NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

DG HS NIXON

Renegade x Medley x Jedi



Type Data	holstein™	
	Type Dtrs: 0 - 0	
Type Merit	2.12	Excellent
Mammary	1.95	Excellent
Legs + Feet	1.50	Excellent
Stature	-0.47	151cm
Chest Width	0.86	Wide
Body Depth	-0.63	Shallow
Rib Structure	-0.34	Coarse
Rump Angle	0.02	Sloped
Rump Width	-1.06	Narrow
Rear Legs SV	0.06	Sickled
Foot Angle	0.17	Steep
Fore Udder Att.	1.71	Strong
Rear Udder Ht.	1.11	High
Udder Support	0.56	Strong
Udder Depth	1.07	Shallow
Front Teat Pl.	0.52	Close
Teat Length	-0.45	4.9cm
Rear Teat Pl.	0.21	Close
Teat Position S	1.31	Apart
Locomotion	1.84	Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TP18, PTAT: CDCB. Conformation: CDN. TP18 is registered trademark of Holstein USA.

NAAB: 522H004962 | AICode: H07275
HBN: HODEU001406512548 | Source: AHDB GBR | A1A2 KCBB
Supplier: Cogent | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: S-S-I PR Renegade by JaltaOak
Dam: HS DG Nanny by Medley
MGD: DG HS Nadja by Jedi

£PLI 747 TPI +3013
Eco\$ 1020 NMS\$ 898

Production Data		
Milk	676 kg	74% Rib
Fat	40.7 kg	0.15%
Protein	29.3 kg	0.08%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	8.9	Improver
Lifespan (days)	107	Improver
Direct Calving Ease	0.7	Easier
Maternal Calving Ease	1.8	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	-0.1	Non-Improver
Somatic Cell Count (%)	-6	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.7	Improver
Digital Dermatitis	0.5	Improver
Ease of Milk	-0.49	Harder
Temperament	-0.56	Standoffish
Maintenance (kg)	1	Sizeable
Body Condition	1.44	Rounder
TB Advantage	1.7	Improver
HealthyCow	204	Improver
EnviroCow	3.3	Improver

Additional Indices

aAa	243	RoboticCow®	5.1
EcoFeed® Heifer	95	Box Time	8.1min
EcoFeed® Cow	90	Milking Speed (min)	6.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.

Photo Credit: Jane Steel | Photo Caption: DG HS Nixon

COGENT OCEAN

Alanzo x Captain x Sassafras



Type Data	holstein™	
	Type Dtrs: 0 - 0	
Type Merit	1.55	Excellent
Mammary	1.61	Excellent
Legs + Feet	1.20	Excellent
Stature	0.76	152cm
Chest Width	-1.53	Narrow
Body Depth	-0.96	Shallow
Rib Structure	1.82	Open
Rump Angle	-0.42	High Pins
Rump Width	0.85	Wide
Rear Legs SV	0.76	Sickled
Foot Angle	-0.42	Low
Fore Udder Att.	1.73	Strong
Rear Udder Ht.	1.39	High
Udder Support	-0.35	Broken
Udder Depth	1.88	Shallow
Front Teat Pl.	-0.73	Apart
Teat Length	-0.89	4.7cm
Rear Teat Pl.	-1.33	Apart
Teat Position S	0.33	Apart
Locomotion	1.21	Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TP18, PTAT: CDCB. Conformation: CDN. TP18 is registered trademark of Holstein USA.

NAAB: 522H006118 | AICode: H07969
HBN: HOGBR728173600358 | Source: AHDB GBR | A1A2 KCBE
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Peak Alanzo by Zazze
Dam: BG Captain SS Carlin 0 VG85 by Captain
MGD: BG Sassa V Carlin A SP GP84 by Sassafras

£PLI 773 TPI +3112
Eco\$ 1201 NMS\$ 1066

Production Data		
Milk	680 kg	73% Rib
Fat	45.6 kg	0.20%
Protein	31.3 kg	0.10%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.4	Improver
Lifespan (days)	82	Improver
Direct Calving Ease	-0.1	Harder
Maternal Calving Ease	1.1	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	2.5	Improver
Somatic Cell Count (%)	-4	Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	3.1	Improver
Digital Dermatitis	0.8	Improver
Ease of Milk	1.69	Easier
Temperament	-0.21	Standoffish
Maintenance (kg)	-6	Compact
Body Condition	-2.28	Dairy
TB Advantage	1.9	Improver
HealthyCow	175	Improver
EnviroCow	3.7	Improver

Additional Indices

aAa	-	RoboticCow®	7.1
EcoFeed® Heifer	96	Box Time	6.6min
EcoFeed® Cow	96	Milking Speed (min)	11.2lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.

Photo Credit: Jane Steel | Photo Caption: Cogent Ocean

COGENT T OUTPACE

Outreach x Zazzle x Entity



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					1.72 Excellent
Mammary					1.57 Excellent
Legs + Feet					1.33 Excellent
Stature					0.54 152cm
Chest Width					-0.44 Narrow
Body Depth					-0.09 Shallow
Rib Structure					1.44 Open
Rump Angle					-0.61 High Pins
Rump Width					1.36 Wide
Rear Legs SV					0.21 Sickled
Foot Angle					0.45 Steep
Fore Udder Att.					1.52 Strong
Rear Udder Ht.					1.49 High
Udder Support					0.20 Strong
Udder Depth					1.07 Shallow
Front Teat Pl.					0.38 Close
Teat Length					-0.31 4.9cm
Rear Teat Pl.					0.16 Close
Teat Position S					-0.37 Close
Locomotion					1.39 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NMS, TPI®, PIAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 522H006327 | AICode: H08090
 HBN: H0GBR580134702558 | Source: AHDB GBR | A2A2 KCBB
 Supplier: Cogent | Breeder: Cogent Breeding & J Howie & Family, GB

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6C

Sire: STGen Outreach by Outcome
 Dam: BG Zazzle E Carlin A by Zazzle
 MGD: BG Entity D Carlin by Entity

£PLI 623 TPI +3039
 Eco\$ 1128 NM\$ 980

Production Data	NMS	
Milk	713 kg	73% Rlb
Fat	41.8 kg	0.14%
Protein	28.3 kg	0.05%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	-2	Non-Improver
Lifespan (days)	101	Improver
Direct Calving Ease	-1.0	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.1	Improver
Somatic Cell Count (%)	-12	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.8	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	1.14	Easier
Temperament	0.33	Curious
Maintenance (kg)	-1	Compact
Body Condition	-1.30	Dairy
TB Advantage	3.8	Improver
HealthyCow	116	Improver
EnviroCow	3.2	Improver

Additional Indices

aAa	-	RoboticCow®	5.2
EcoFeed®Heifer	87	Box Time	8.0min
EcoFeed®Cow	102	Milking Speed (min)	7.9lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Jane Steel | Photo Caption: Cogent Outpace

DG PEACE

Captain x Redrock x Kerrigan



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					0.52 Excellent
Mammary					0.67 Excellent
Legs + Feet					0.32 Excellent
Stature					-1.03 150cm
Chest Width					-1.79 Narrow
Body Depth					-1.44 Shallow
Rib Structure					1.17 Open
Rump Angle					-0.55 High Pins
Rump Width					0.67 Wide
Rear Legs SV					0.93 Sickled
Foot Angle					-0.95 Low
Fore Udder Att.					0.10 Strong
Rear Udder Ht.					1.34 High
Udder Support					0.54 Strong
Udder Depth					-0.01 Deep
Front Teat Pl.					-0.20 Apart
Teat Length					-0.63 4.8cm
Rear Teat Pl.					0.00 Close
Teat Position S					0.54 Apart
Locomotion					0.32 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NMS, TPI®, PIAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 515H000416 | AICode: H07159
 HBN: HONLD000575217865 | Source: AHDB GBR | A2A2 KCAB
 Supplier: AI Total | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Genosource Captain by Charl
 Dam: PH Jezebel VG86-2yr by Redrock
 MGD: Simple-Dreams Ph Ruw Cookie VG85 by Kerrigan

£PLI 853 TPI +3128
 Eco\$ 1352 NM\$ 1199

Production Data	NMS	
Milk	1,111 kg	74% Rlb
Fat	45.9 kg	0.01%
Protein	40.1 kg	0.03%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	3.7	Improver
Lifespan (days)	85	Improver
Direct Calving Ease	-0.1	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	-3	Shorter
Calf Survival	1.2	Improver
Somatic Cell Count (%)	-11	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	2.0	Improver
Digital Dermatitis	0.7	Improver
Ease of Milk	0.29	Easier
Temperament	-0.54	Standoffish
Maintenance (kg)	-23	Compact
Body Condition	-2.10	Dairy
TB Advantage	2.2	Improver
HealthyCow	137	Improver
EnviroCow	4.5	Improver

Additional Indices

aAa	243165	RoboticCow®	4.2
EcoFeed®Heifer	94	Box Time	9.0min
EcoFeed®Cow	108	Milking Speed (min)	6.2lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Jane Steel | Photo Caption: DG Peace

DG PHOENIX

Parfect x Moline x Soundcloud



Type Data	hestein				Type Dtrs: 0 - 0
	-2	-1	+1	+2	
Type Merit					2.80 Excellent
Mammary					2.63 Excellent
Legs + Feet					2.11 Excellent
Stature					0.49 151cm
Chest Width					0.67 Wide
Body Depth					0.08 Deep
Rib Structure					0.48 Open
Rump Angle					-0.39 High Pins
Rump Width					1.92 Wide
Rear Legs SV					0.80 Sickled
Foot Angle					-0.34 Low
Fore Udder Att.					1.82 Strong
Rear Udder Ht.					2.51 High
Udder Support					1.26 Strong
Udder Depth					1.97 Shallow
Front Teat Pl.					0.82 Close
Teat Length					0.79 5.2cm
Rear Teat Pl.					1.43 Close
Teat Position S					0.87 Apart
Locomotion					2.48 Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: DCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 522H005797 | AICode: H08050
 HBN: HONLD000577128444 | Source: AHDB GBR | A1A2 KCBB
 Supplier: Cogent | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Siemers Rengd Parfect by Renegade
 Dam: Wilder 365163 by Moline
 MGD: HET SC Charlene by Soundcloud

£PLI 621 TPI +3035
Eco\$ 1006 Conf +10

Production Data		
Milk	551 kg	73% Rib
Fat	39.0 kg	0.19%
Protein	21.6 kg	0.04%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	4.6	Improver
Lifespan (days)	113	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	1.4	Easier
Gestation Length (days)	1	Longer
Calf Survival	3.0	Improver
Somatic Cell Count (%)	-6	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	0.8	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	0.92	Easier
Temperament	1.03	Curious
Maintenance (kg)	8	Sizeable
Body Condition	0.52	Rounder
TB Advantage	2.0	Improver
HealthyCow	208	Improver
EnviroCow	2.6	Improver

Additional Indices

aAa	-	RoboticCow®	5.8
EcoFeed®Heifer	100	Box Time	7.3min
EcoFeed®Cow	85	Milking Speed (min)	8.9lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Alex Arkin | Photo Caption: Dam of Phoenix, Wilder 365163

OCD FUGLEMAN RAD

Fugleman x Captain x Coffee



Type Data	hestein				Type Dtrs: 0 - 0
	-2	-1	+1	+2	
Type Merit					1.68 Excellent
Mammary					1.83 Excellent
Legs + Feet					0.98 Excellent
Stature					0.03 151cm
Chest Width					-1.96 Narrow
Body Depth					-1.32 Shallow
Rib Structure					1.64 Open
Rump Angle					-0.79 High Pins
Rump Width					0.52 Wide
Rear Legs SV					0.22 Sickled
Foot Angle					0.04 Steep
Fore Udder Att.					1.98 Strong
Rear Udder Ht.					1.79 High
Udder Support					0.06 Strong
Udder Depth					1.50 Shallow
Front Teat Pl.					-0.40 Apart
Teat Length					0.16 5cm
Rear Teat Pl.					-0.06 Apart
Teat Position S					0.00 Apart
Locomotion					1.17 Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: DCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 551H005039 | AICode: H07906
 HBN: H0840003250286221 | Source: AHDB GBR | A1A2 KCBE
 Supplier: STGenetics | Breeder: Oakfield Corners Dairy, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Peak Fugleman by Zazzle
 Dam: OCD Captain Rae 63785 VG85 by Captain
 MGD: OCD Coffee Rae 52467 VG85 by Coffee

£PLI 709 TPI +3194
Eco\$ 1291 NMS \$1158

Production Data		
Milk	937 kg	73% Rib
Fat	39.2 kg	0.01%
Protein	30.5 kg	-0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	1.8	Improver
Lifespan (days)	149	Improver
Direct Calving Ease	0.0	Harder
Maternal Calving Ease	0.7	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.7	Improver
Somatic Cell Count (%)	-8	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	2.1	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	1.05	Easier
Temperament	0.32	Curious
Maintenance (kg)	-15	Compact
Body Condition	-2.84	Dairy
TB Advantage	2.8	Improver
HealthyCow	167	Improver
EnviroCow	4	Improver

Additional Indices

aAa	-	RoboticCow®	8.0
EcoFeed®Heifer	99	Box Time	6.0min
EcoFeed®Cow	101	Milking Speed (min)	11.3lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Han Hopman | Photo Caption: OCD Fugleman Rad

STANTONS RIGHT STUFF PP

Remover PP x Bundle x Bight-P



NAAB: 724H002031 | AICode: H07733
 HBN: HOCAN000014062859 | Source: AHDB GBR | A2A2 KCBB
 Supplier: Validity | Breeder: Stanton Bros, CA

BYF CDF CLF CNF CVF DPF POS MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Stantons Remover PP by Luster P
 Dam: Stantons What It Takes P VG88 by Bundle
 MGD: Stantons Bight Melody VG85-2yr by Bight P

£PLI 567 **TPI +2794**
Eco\$ 908 **Conf +13**

Production Data		
Milk	985 kg	73% Rib
Fat	33.6 kg	-0.07%
Protein	32.8 kg	0.00%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	1	Improver
Lifespan (days)	37	Improver
Direct Calving Ease	0.0	Harder
Maternal Calving Ease	0.7	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.3	Improver
Somatic Cell Count (%)	-6	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.2	Improver
Digital Dermatitis	0.0	Improver
Ease of Milk	0.14	Easier
Temperament	0.07	Curious
Maintenance (kg)	16	Sizeable
Body Condition	-0.36	Dairy
TB Advantage	1.4	Improver
HealthyCow	108	Improver
EnviroCow	2.4	Improver

Additional Indices

aAa	243615	RoboticCow®	4.2
EcoFeed®Heifer	92	Box Time	8.1min
EcoFeed®Cow	93	Milking Speed (min)	7.3lbs

RoboticCow, BoxTime, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Patty Jones | Photo Caption: MGD of Right Stuff, Stantons Bight Melody VG85

Type Data

Type Data	-2	-1	+1	+2	Score	Category
Type Merit					3.02	Excellent
Mammary					2.60	Excellent
Legs + Feet					1.98	Excellent
Stature					1.29	152cm
Chest Width					1.37	Wide
Body Depth					0.89	Deep
Rib Structure					2.31	Open
Rump Angle					0.70	Sloped
Rump Width					2.45	Wide
Rear Legs SV					1.03	Sickled
Foot Angle					0.66	Steep
Fore Udder Att.					2.25	Strong
Rear Udder Ht.					2.05	High
Udder Support					2.31	Strong
Udder Depth					1.50	Shallow
Front Teat Pl.					2.01	Close
Teat Length					-0.66	4.8cm
Rear Teat Pl.					2.62	Close
Teat Position S					1.17	Apart
Locomotion					1.37	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB, Conformation: CDN. TPI® is registered trademark of Holstein USA.

KOEPON OH ROBIN-RED

Rubels Red x Salvatore x Rubicon



NAAB: 522H004321 | AICode: H06359
 HBN: HONLD000571815324 | Source: AHDB ITB | A1A1 KCBB
 Supplier: Cogent | Breeder: M'bedrijf de Oosterhof, NL

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Hoogerhorst DG Oh Rubels Red by Argo
 Dam: Lakeside Ups Red Range VG86 by Salvatore
 MGD: De Oosterhof Dg Rose VG89 by Rubicon

£PLI 510 **TPI +2717**
Eco\$ 806 **NMS 663**

Production Data		
Milk	812 kg	98% Rib
Fat	28.7 kg	-0.05%
Protein	27.0 kg	0.00%
Dtrs (Dtrs-Herds)	184-67 UK	443-219 Intl

Health + Management Data

Fertility Index	1.2	Improver
Lifespan (days)	88	Improver
Direct Calving Ease	-1.4	Harder
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	-0.8	Non-Improver
Somatic Cell Count (%)	-19	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	-0.8	Non-Improver
Digital Dermatitis	-0.2	Non-Improver
Ease of Milk	0.25	Easier
Temperament	1.45	Curious
Maintenance (kg)	11	Sizeable
Body Condition	1.00	Rounder
TB Advantage	5.1	Improver
HealthyCow	119	Improver
EnviroCow	2.3	Improver

Additional Indices

aAa	342156	RoboticCow®	4.0
EcoFeed®Heifer	104	Box Time	8.6min
EcoFeed®Cow	89	Milking Speed (min)	7.2lbs

RoboticCow, BoxTime, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Ella Wright | Photo Caption: Robin Red Daughter

Type Data

Type Data	-2	-1	+1	+2	Score	Category
Type Merit					2.43	Excellent
Mammary					2.08	Excellent
Legs + Feet					1.68	Excellent
Stature					0.74	152cm
Chest Width					1.17	Wide
Body Depth					0.73	Deep
Rib Structure					1.44	Open
Rump Angle					0.72	Sloped
Rump Width					3.15	Wide
Rear Legs SV					0.40	Sickled
Foot Angle					0.53	Steep
Fore Udder Att.					0.68	Strong
Rear Udder Ht.					2.33	High
Udder Support					0.37	Strong
Udder Depth					0.45	Shallow
Front Teat Pl.					1.68	Close
Teat Length					1.10	5.3cm
Rear Teat Pl.					0.45	Close
Teat Position S					-1.24	Close
Locomotion					1.61	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB, Conformation: CDN. TPI® is registered trademark of Holstein USA.

OCD GOKU ROCHESTER

Goku x Captain x Coffee



NAAB: 551H005036 | AICode: H07907
 HBN: H0840003251665122 | Source: AHDB GBR | A2A2 KCAB
 Supplier: STGenetics | Breeder: Oakfield Corners Dairy, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Peak Goku by Maestro
 Dam: OCD Captain Rae 63745 VG88 by Captain
 MGD: OCD Coffee Rae 52467 VG85 by Coffee

£PLI 745 TPI +3131
Eco\$ 1288 NMS 1073

Production Data		
Milk	751 kg	73% Rib
Fat	33.6 kg	0.04%
Protein	31.7 kg	0.07%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	11.3	Improver
Lifespan (days)	128	Improver
Direct Calving Ease	-0.2	Harder
Maternal Calving Ease	0.6	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	0.8	Improver
Somatic Cell Count (%)	-14	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	2.6	Improver
Digital Dermatitis	0.7	Improver
Ease of Milk	0.73	Easier
Temperament	-0.01	Standoffish
Maintenance (kg)	1	Sizeable
Body Condition	-0.32	Dairy
TB Advantage	2.1	Improver
HealthyCow	240	Improver
EnviroCow	3.3	Improver

Additional Indices			
aAa	-	RoboticCow®	5.3
EcoFeed®Heifer	94	Box Time	8.1min
EcoFeed®Cow	109	Milking Speed (min)	7.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: STGenetics | Photo Caption: Dam of Rochester, OCD Captain Rae 63745 VG88

COGENT 3STAR OH ROCK-RED

Camden x Rubels x Salvatore



NAAB: 522H005077 | AICode: H07586
 HBN: H0GBR728173100269 | Source: AHDB GBR | A1A2 KCAB
 Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Koepon Camden by Solitair P
 Dam: 3Star OH Red Rose VG86-2yr by Rubels
 MGD: Lakeside Ups Red Range VG86 by Salvatore

£PLI 724 TPI +2961
Eco\$ 1097 NMS 1062

Production Data		
Milk	859 kg	73% Rib
Fat	36.4 kg	0.02%
Protein	30.7 kg	0.02%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	2.7	Improver
Lifespan (days)	159	Improver
Direct Calving Ease	-0.2	Harder
Maternal Calving Ease	1.0	Easier
Gestation Length (days)	0	Shorter
Calf Survival	0.5	Improver
Somatic Cell Count (%)	-30	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.1	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	0.07	Easier
Temperament	0.32	Curious
Maintenance (kg)	-9	Compact
Body Condition	-0.92	Dairy
TB Advantage	1.1	Improver
HealthyCow	203	Improver
EnviroCow	3.7	Improver

Additional Indices			
aAa	243	RoboticCow®	4.9
EcoFeed®Heifer	104	Box Time	8.5min
EcoFeed®Cow	98	Milking Speed (min)	7.4lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Jane Steel | Photo Caption: Cogent 3Star Oh Rock Red



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					1.13 Excellent
Mammary					0.81 Excellent
Legs + Feet					1.47 Excellent
Stature					0.46 151cm
Chest Width					-0.36 Narrow
Body Depth					-0.77 Shallow
Rib Structure					0.36 Open
Rump Angle					-0.02 High Pins
Rump Width					0.53 Wide
Rear Legs SV					0.91 Sickled
Foot Angle					0.12 Steep
Fore Udder Att.					0.61 Strong
Rear Udder Ht.					0.68 High
Udder Support					0.15 Strong
Udder Depth					0.84 Shallow
Front Teat Pl.					0.10 Close
Teat Length					-0.02 5cm
Rear Teat Pl.					0.36 Close
Teat Position S					0.67 Apart
Locomotion					1.70 Excellent

Proof Source: December 2024, UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PIAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					1.72 Excellent
Mammary					1.13 Excellent
Legs + Feet					1.51 Excellent
Stature					-0.21 151cm
Chest Width					-0.79 Narrow
Body Depth					-0.78 Shallow
Rib Structure					1.11 Open
Rump Angle					0.22 Sloped
Rump Width					0.34 Wide
Rear Legs SV					2.09 Sickled
Foot Angle					-0.41 Low
Fore Udder Att.					0.03 Strong
Rear Udder Ht.					1.18 High
Udder Support					0.25 Strong
Udder Depth					0.30 Shallow
Front Teat Pl.					0.50 Close
Teat Length					0.23 5.1cm
Rear Teat Pl.					0.68 Close
Teat Position S					0.38 Apart
Locomotion					1.48 Excellent

Proof Source: December 2024, UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PIAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

COGENT KOEPON **ROCKY**

Captain x Kenobi x Topshot



NAAB: 522H004788 | AICode: H07033
HBN: H0GBR728173600162 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6C

Sire: Genosource Captain by Charl
Dam: Koepon Kenobi Ruby 28 by Kenobi
MGD: Koepon Topshot Ruby 5 VG85 by Topshot

£PLI 824 TPI +3066
Eco\$ 1343 NMS 1188

Production Data		
Milk	924 kg	74% Rib
Fat	44.5 kg	0.08%
Protein	36.4 kg	0.06%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	4.2	Improver
Lifespan (days)	92	Improver
Direct Calving Ease	0.3	Easier
Maternal Calving Ease	1.0	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.6	Improver
Somatic Cell Count (%)	-12	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	2.5	Improver
Digital Dermatitis	0.7	Improver
Ease of Milk	0.34	Easier
Temperament	0.16	Curious
Maintenance (kg)	-24	Compact
Body Condition	-1.56	Dairy
TB Advantage	1.8	Improver
HealthyCow	137	Improver
EnviroCow	4.4	Improver

Additional Indices

aAa	234	RoboticCow®	4.8
EcoFeed® Heifer	97	Box Time	9.0min
EcoFeed® Cow	111	Milking Speed (min)	7.4lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent Koepon Rocky

TRENT-WAY **ROPER-RED**

Ranger-Red x Salvo x Splend P



NAAB: 551H005180 | AICode: H07873
HBN: H0840003240737637 | Source: AHDB GBR | A2A2 KCBB
Supplier: STGenetics | Breeder: T & K Hendrickson, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6C

Sire: 3Star OH Ranger Red by Rubels
Dam: Trent-Way JS Rolvo Red by Salvo
MGD: Trent-Way JS Revamp Red by Splend P

£PLI 636 TPI +2885
Eco\$ 923 NMS 876

Production Data		
Milk	644 kg	73% Rib
Fat	31.9 kg	0.06%
Protein	23.2 kg	0.02%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	7.6	Improver
Lifespan (days)	122	Improver
Direct Calving Ease	-0.1	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	1.0	Improver
Somatic Cell Count (%)	-27	Improver
Mastitis Resistance (%)	-2	Improver
Lameness Advantage	0.4	Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	-0.79	Harder
Temperament	0.39	Curious
Maintenance (kg)	1	Sizeable
Body Condition	0.29	Rounder
TB Advantage	1.7	Improver
HealthyCow	218	Improver
EnviroCow	2.9	Improver

Additional Indices

aAa	-	RoboticCow®	4.0
EcoFeed® Heifer	96	Box Time	9.3min
EcoFeed® Cow	102	Milking Speed (min)	6.7lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: Trent Way Roper Red

Type Data

Type Data	Score	Category
Type Merit	0.55	Excellent
Mammary	0.82	Excellent
Legs + Feet	0.18	Excellent
Stature	-1.19	150cm
Chest Width	-1.67	Narrow
Body Depth	-1.38	Shallow
Rib Structure	1.12	Open
Rump Angle	0.55	Sloped
Rump Width	-0.42	Narrow
Rear Legs SV	1.24	Sickled
Foot Angle	-1.51	Low
Fore Udder Att.	0.30	Strong
Rear Udder Ht.	0.80	High
Udder Support	-0.50	Broken
Udder Depth	0.02	Shallow
Front Teat Pl.	-0.18	Apart
Teat Length	-0.74	4.8cm
Rear Teat Pl.	-0.43	Apart
Teat Position S	0.31	Apart
Locomotion	0.31	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Type Data

Type Data	Score	Category
Type Merit	0.51	Excellent
Mammary	1.06	Excellent
Legs + Feet	0.62	Excellent
Stature	0.45	151cm
Chest Width	-0.31	Narrow
Body Depth	-0.48	Shallow
Rib Structure	0.53	Open
Rump Angle	1.43	Sloped
Rump Width	0.45	Wide
Rear Legs SV	0.41	Sickled
Foot Angle	0.12	Steep
Fore Udder Att.	0.75	Strong
Rear Udder Ht.	1.12	High
Udder Support	-0.27	Broken
Udder Depth	0.87	Shallow
Front Teat Pl.	1.37	Close
Teat Length	0.47	5.1cm
Rear Teat Pl.	0.60	Close
Teat Position S	-0.98	Close
Locomotion	0.61	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

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Sainsbury's



STGEN PARFT ROSEVILLE

Perfect x Twitch x Charl



NAAB: 551H005924 | AICode: H08157
 HBN: H0840003252542498 | Source: AHDB | A1A2 KCAB
 Supplier: STGenetics | Breeder: STGenetics, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Siemers Rengd Perfect by Renegade
 Dam: STGen Twitch 94351 by Twitch
 MGD: Genosource Rogue 80160 by Charl

£PLI 584
Eco\$ 1164
TPI +3047
Conf +9

Production Data		
Milk	698 kg	73% Rlb
Fat	35.9 kg	0.08%
Protein	23.4 kg	0.00%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data		
Fertility Index	2.7	Improver
Lifespan (days)	82	Improver
Direct Calving Ease	-0.6	Harder
Maternal Calving Ease	1.2	Easier
Gestation Length (days)	1	Longer
Calf Survival	1.4	Improver
Somatic Cell Count (%)	-9	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.1	Improver
Digital Dermatitis	0.2	Improver
Ease of Milk	0.21	Easier
Temperament	0.71	Curious
Maintenance (kg)	6	Sizeable
Body Condition	0.28	Rounder
TB Advantage	2.7	Improver
HealthyCow	166	Improver
EnviroCow	2.6	Improver

Additional Indices			
aAa	-	RoboticCow®	5.3
EcoFeed®Heifer	98	Box Time	7.9min
EcoFeed®Cow	106	Milking Speed (min)	9.0lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: Patty Jones | Photo Caption: Stgen Parft Roseville



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit					2.79 Excellent
Mammary					2.79 Excellent
Legs + Feet					1.88 Excellent
Stature					0.30 151cm
Chest Width					0.72 Wide
Body Depth					0.57 Deep
Rib Structure					0.69 Open
Rump Angle					-0.98 High Pins
Rump Width					2.03 Wide
Rear Legs SV					-0.58 Straight
Foot Angle					0.75 Steep
Fore Udder Att.					2.33 Strong
Rear Udder Ht.					2.78 High
Udder Support					1.39 Strong
Udder Depth					1.31 Shallow
Front Teat Pl.					1.37 Close
Teat Length					0.02 5cm
Rear Teat Pl.					1.26 Close
Teat Position S					1.38 Apart
Locomotion					2.07 Excellent

Proof Source: December 2024, UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

EDG RUBICON

Mogul x Robust x Planet



NAAB: 151H000681 | AICode: H03632
 HBN: HOUSA000072128125 | Source: AHDB ITB | A1A2 KCBE
 Supplier: STGenetics | Breeder: Elite Dairy Genomics, US

BYF CDF CLF CNF CVF DPF MWF
 HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Mountfield S-S-1 Dcy Mogul by Mogul
 Dam: Sandy-Valley Robust Ruby EX90 by Robust
 MGD: Sandy-Valley Plane Sapphire VG87 by Planet

£PLI 437
Eco\$ 1047
TPI +2613
NMS\$ 674

Production Data		
Milk	557 kg	99% Rlb
Fat	40.1 kg	0.20%
Protein	22.7 kg	0.05%
Dtrs (Dtrs-Herds)	4598-660 UK	43166-7200 Intl

Health + Management Data		
Fertility Index	-9.6	Non-Improver
Lifespan (days)	49	Improver
Direct Calving Ease	-0.8	Harder
Maternal Calving Ease	1.4	Easier
Gestation Length (days)	0	Shorter
Calf Survival	-1.3	Non-Improver
Somatic Cell Count (%)	-11	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.3	Improver
Digital Dermatitis	0.3	Improver
Ease of Milk	0.59	Easier
Temperament	-0.18	Standoffish
Maintenance (kg)	7	Sizeable
Body Condition	0.61	Rounder
TB Advantage	2.5	Improver
HealthyCow	0	Non-Improver
EnviroCow	2.3	Improver

Additional Indices			
aAa	432	RoboticCow®	3.7
EcoFeed®Heifer	105	Box Time	8.6min
EcoFeed®Cow	119	Milking Speed (min)	6.1lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
 Photo Credit: STGenetics | Photo Caption: Daughter of Rubicon, Antoinette de Chateau Lebrun VG88



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 2331-367
Type Merit					1.97 Excellent
Mammary					1.23 Excellent
Legs + Feet					1.89 Excellent
Stature					0.18 151cm
Chest Width					1.12 Wide
Body Depth					0.37 Deep
Rib Structure					0.99 Open
Rump Angle					-1.07 High Pins
Rump Width					0.95 Wide
Rear Legs SV					0.44 Sickled
Foot Angle					-0.18 Low
Fore Udder Att.					0.38 Strong
Rear Udder Ht.					0.71 High
Udder Support					0.21 Strong
Udder Depth					-0.02 Deep
Front Teat Pl.					1.49 Close
Teat Length					0.44 5.1cm
Rear Teat Pl.					1.08 Close
Teat Position S					0.88 Apart
Locomotion					2.39 Excellent

Proof Source: December 2024, UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
 NMS, TPI®, PTAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

GENOSOURCE SECURITY

Upside x Renegade x Achiever



NAAB: 551H004908 | AICode: H07955
HBN: H0840003010354682 | Source: AHDB GBR | A1A2 KCAB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Famear Upside by Charl
Dam: Winstar Renegade 6771 GP80 by Renegade
MGD: Ms 9882 Achiever 4522 by Achiever

£PLI 808 **TPI +3087**
Eco\$ 1252 **NM\$ 1056**

Production Data		
Milk	715 kg	73% Rib
Fat	50.0 kg	0.24%
Protein	29.4 kg	0.06%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	7.4	Improver
Lifespan (days)	92	Improver
Direct Calving Ease	-0.4	Harder
Maternal Calving Ease	1.6	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	2.6	Improver
Somatic Cell Count (%)	-18	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	2.1	Improver
Digital Dermatitis	0.7	Improver
Ease of Milk	-1.07	Harder
Temperament	0.08	Curious
Maintenance (kg)	-1	Compact
Body Condition	-0.41	Dairy
TB Advantage	3.1	Improver
HealthyCow	217	Improver
EnviroCow	3.6	Improver

Additional Indices

aAa	-	RoboticCow®	4.5
EcoFeed®Heifer	98	Box Time	8.7min
EcoFeed®Cow	106	Milking Speed (min)	6.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Frank Robinson | Photo Caption: Genosource Security

Type Data

Type Data	Score	Category
Type Merit	1.41	Excellent
Mammary	0.19	Excellent
Legs + Feet	2.01	Excellent
Stature	0.08	151cm
Chest Width	-0.01	Narrow
Body Depth	-0.29	Shallow
Rib Structure	0.91	Open
Rump Angle	-0.17	High Pins
Rump Width	-0.44	Narrow
Rear Legs SV	1.05	Sickled
Foot Angle	-0.65	Low
Fore Udder Att.	-0.10	Weak
Rear Udder Ht.	-0.24	Low
Udder Support	0.07	Strong
Udder Depth	0.04	Shallow
Front Teat Pl.	0.36	Close
Teat Length	-0.93	4.7cm
Rear Teat Pl.	0.42	Close
Teat Position S	0.75	Apart
Locomotion	2.45	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

GENOSOURCE SHERIFF

Captain x Solution x Redrock



NAAB: 551H004806 | AICode: H07809
HBN: H0840003233645629 | Source: AHDB GBR | A1A2 KCAB
Supplier: STGenetics | Breeder: Genosource, US

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Genosource Captain by Charl
Dam: Genosource Mitzzy 8214 by Solution
MGD: Genosource Redrock 41446 by Redrock

£PLI 725 **TPI +3120**
Eco\$ 1375 **NM\$ 1158**

Production Data		
Milk	1,077 kg	74% Rib
Fat	49.5 kg	0.06%
Protein	30.9 kg	-0.05%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	4.3	Improver
Lifespan (days)	107	Improver
Direct Calving Ease	0.1	Easier
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	0.9	Improver
Somatic Cell Count (%)	2	Non-Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	1.7	Improver
Digital Dermatitis	0.5	Improver
Ease of Milk	1.55	Easier
Temperament	0.12	Curious
Maintenance (kg)	-12	Compact
Body Condition	-1.26	Dairy
TB Advantage	0.6	Improver
HealthyCow	135	Improver
EnviroCow	3.9	Improver

Additional Indices

aAa	-	RoboticCow®	7.3
EcoFeed®Heifer	103	Box Time	6.2min
EcoFeed®Cow	110	Milking Speed (min)	10.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: Genosource Sheriff

Type Data

Type Data	Score	Category
Type Merit	2.08	Excellent
Mammary	1.85	Excellent
Legs + Feet	1.22	Excellent
Stature	-0.32	151cm
Chest Width	-1.04	Narrow
Body Depth	-1.07	Shallow
Rib Structure	1.32	Open
Rump Angle	-0.21	High Pins
Rump Width	1.33	Wide
Rear Legs SV	0.80	Sickled
Foot Angle	-0.78	Low
Fore Udder Att.	1.32	Strong
Rear Udder Ht.	2.06	High
Udder Support	0.46	Strong
Udder Depth	0.59	Shallow
Front Teat Pl.	0.48	Close
Teat Length	-0.92	4.7cm
Rear Teat Pl.	0.45	Close
Teat Position S	1.13	Apart
Locomotion	1.18	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.






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DG SPACE

Captain x Charl x Jedi



Type Data	holstein				
	-2	-1	+1	+2	Type Dtrs: 0-0
Type Merit			[Bar]		1.65 Excellent
Mammary			[Bar]		1.61 Excellent
Legs + Feet			[Bar]		1.14 Excellent
Stature		[Bar]			-0.49 151cm
Chest Width		[Bar]			-0.80 Narrow
Body Depth		[Bar]			-0.91 Shallow
Rib Structure			[Bar]		0.52 Open
Rump Angle			[Bar]		-0.14 High Pins
Rump Width			[Bar]		0.80 Wide
Rear Legs SV			[Bar]		1.33 Sickled
Foot Angle	[Bar]				-1.46 Low
Fore Udder Att.			[Bar]		0.74 Strong
Rear Udder Ht.			[Bar]		1.59 High
Udder Support			[Bar]		0.52 Strong
Udder Depth			[Bar]		0.90 Shallow
Front Teat Pl.			[Bar]		0.47 Close
Teat Length			[Bar]		0.15 5cm
Rear Teat Pl.			[Bar]		0.31 Close
Teat Position S			[Bar]		0.95 Apart
Locomotion			[Bar]		1.59 Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

DG STEWART

Captain x SubZero x Doc



NAAB: 515H000420 | AICode: H07158
HBN: HONLD000740210705 | Source: AHDB GBR | A2A2 KCAB
Supplier: Al Total | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Genosource Captain by Charl
Dam: Catharinas DG DV Silka by Charl
MGD: DG Volmer Sabine by Jedi

£PLI 839 **TPI +3194**
Eco\$ 1287 **NMS 1193**

Production Data		
Milk	762 kg	74% Rib
Fat	42.8 kg	0.13%
Protein	32.3 kg	0.08%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	8.6	Improver
Lifespan (days)	92	Improver
Direct Calving Ease	-0.2	Harder
Maternal Calving Ease	1.3	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	2.6	Improver
Somatic Cell Count (%)	-21	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	2.0	Improver
Digital Dermatitis	0.7	Improver
Ease of Milk	-0.51	Harder
Temperament	0.21	Curious
Maintenance (kg)	-11	Compact
Body Condition	-0.78	Dairy
TB Advantage	0.4	Improver
HealthyCow	236	Improver
EnviroCow	3.8	Improver

Additional Indices

aAa	234165	RoboticCow®	4.4
EcoFeed®Heifer	96	Box Time	9.5min
EcoFeed®Cow	102	Milking Speed (min)	6.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Jane Steel | Photo Caption: DG Space

Production Data		
Milk	676 kg	74% Rib
Fat	37.6 kg	0.11%
Protein	30.5 kg	0.09%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	7.2	Improver
Lifespan (days)	82	Improver
Direct Calving Ease	-0.6	Harder
Maternal Calving Ease	0.7	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.8	Improver
Somatic Cell Count (%)	-2	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	0.0	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	1.17	Easier
Temperament	0.28	Curious
Maintenance (kg)	-6	Compact
Body Condition	-1.26	Dairy
TB Advantage	1.9	Improver
HealthyCow	155	Improver
EnviroCow	3.6	Improver

Additional Indices

aAa	423	RoboticCow®	6.3
EcoFeed®Heifer	100	Box Time	7.5min
EcoFeed®Cow	105	Milking Speed (min)	10.0lbs

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy. Type: Holstein UK. NMS, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 522H005012 | AICode: H07346
HBN: HONLD000634724626 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5C HH6T

Sire: Genosource Captain by Charl
Dam: Suami by SubZero
MGD: Comestar Laumabia Doc by Doc

£PLI 723 **TPI +3189**
Eco\$ 1327 **NMS 1094**

Production Data		
Milk	676 kg	74% Rib
Fat	37.6 kg	0.11%
Protein	30.5 kg	0.09%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	7.2	Improver
Lifespan (days)	82	Improver
Direct Calving Ease	-0.6	Harder
Maternal Calving Ease	0.7	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	1.8	Improver
Somatic Cell Count (%)	-2	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	0.0	Improver
Digital Dermatitis	0.4	Improver
Ease of Milk	1.17	Easier
Temperament	0.28	Curious
Maintenance (kg)	-6	Compact
Body Condition	-1.26	Dairy
TB Advantage	1.9	Improver
HealthyCow	155	Improver
EnviroCow	3.6	Improver

Additional Indices

aAa	423	RoboticCow®	6.3
EcoFeed®Heifer	100	Box Time	7.5min
EcoFeed®Cow	105	Milking Speed (min)	10.0lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Jane Steel | Photo Caption: DG Stewart

COGENT HLYWD **SUNSET**

Hollywood x Gameday x Legacy



Type Data	holstein				Type Dtrs: 0 - 0
	-2	-1	+1	+2	
Type Merit			█		1.07 Excellent
Mammary			█		1.36 Excellent
Legs + Feet			█		0.52 Excellent
Stature	█				-1.42 150cm
Chest Width	█				-0.85 Narrow
Body Depth	█				-1.24 Shallow
Rib Structure			█		0.40 Open
Rump Angle		█			-0.28 High Pins
Rump Width			█		0.74 Wide
Rear Legs SV		█			-0.32 Straight
Foot Angle		█			-0.25 Low
Fore Udder Att.			█		1.76 Strong
Rear Udder Ht.			█		1.07 High
Udder Support		█			-0.42 Broken
Udder Depth			█		0.55 Shallow
Front Teat Pl.			█		0.34 Close
Teat Length	█				-1.40 4.6cm
Rear Teat Pl.			█		0.37 Close
Teat Position S			█		0.64 Apart
Locomotion			█		0.48 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: CDCS. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 522H005845 | AICode: H07923
HBN: H0GBR728173600330 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Welcome-Tel To Hollywood by Heir
Dam: Cherypencol G 6138 by Gameday
MGD: Cherypencol Lindy by Legacy

£PLI 791 **TPI +3089**
Eco\$ 1146 **NMS 1131**

Production Data		
Milk	615 kg	73% Rib
Fat	38.9 kg	0.16%
Protein	27.9 kg	0.08%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	6.5	Improver
Lifespan (days)	122	Improver
Direct Calving Ease	0.6	Easier
Maternal Calving Ease	0.4	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.9	Improver
Somatic Cell Count (%)	-22	Improver
Mastitis Resistance (%)	-2	Improver
Lameness Advantage	3.3	Improver
Digital Dermatitis	0.6	Improver
Ease of Milk	-0.20	Harder
Temperament	-0.24	Standoffish
Maintenance (kg)	-20	Compact
Body Condition	-0.70	Dairy
TB Advantage	3.4	Improver
HealthyCow	235	Improver
EnviroCow	3.8	Improver

Additional Indices

aAa	423	RoboticCow®	5.2
EcoFeed®Heifer	93	Box Time	9.0min
EcoFeed®Cow	105	Milking Speed (min)	8.8lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Jane Steel | Photo Caption: Cogent Hlywd Sunset

STGEN COWEN **THORSON**

Cowen x Charl x Director



Type Data

Type Data	holstein				Type Dtrs: 0 - 0
	-2	-1	+1	+2	
Type Merit			█		0.78 Excellent
Mammary			█		0.63 Excellent
Legs + Feet			█		0.00 Excellent
Stature		█			-0.34 151cm
Chest Width		█			-0.12 Narrow
Body Depth		█			0.07 Deep
Rib Structure			█		1.80 Open
Rump Angle		█			-0.90 High Pins
Rump Width			█		1.36 Wide
Rear Legs SV			█		1.76 Sickled
Foot Angle		█			-0.96 Low
Fore Udder Att.		█			-0.61 Weak
Rear Udder Ht.			█		1.27 High
Udder Support			█		0.82 Strong
Udder Depth		█			-1.18 Deep
Front Teat Pl.			█		1.02 Close
Teat Length		█			-0.55 4.8cm
Rear Teat Pl.			█		1.92 Close
Teat Position S			█		1.23 Apart
Locomotion			█		0.13 Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK. NMS, TPI®, PTAT: CDCS. Conformation: CDN. TPI® is registered trademark of Holstein USA.

NAAB: 551H004520 | AICode: H07390
HBN: H0840003213134253 | Source: AHDB GBR | A2A2 KCAB
Supplier: STGenetics | Breeder: STGenetics, US.

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Pine-Tree Lionel Cowen by Lionel
Dam: San-Dan Charl 597 by Charl
MGD: Mormann Director 56713 by Director

£PLI 756 **TPI +3216**
Eco\$ 1263 **NMS 1294**

Production Data		
Milk	677 kg	73% Rib
Fat	52.6 kg	0.28%
Protein	32.2 kg	0.11%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	3.6	Improver
Lifespan (days)	49	Improver
Direct Calving Ease	-0.7	Harder
Maternal Calving Ease	0.8	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	4.0	Improver
Somatic Cell Count (%)	-4	Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	2.1	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	0.55	Easier
Temperament	0.11	Curious
Maintenance (kg)	-7	Compact
Body Condition	-1.74	Dairy
TB Advantage	0.2	Improver
HealthyCow	112	Improver
EnviroCow	3.7	Improver

Additional Indices

aAa	342	RoboticCow®	5.3
EcoFeed®Heifer	100	Box Time	7.6min
EcoFeed®Cow	108	Milking Speed (min)	9.0lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties. Photo Credit: Han Hogman | Photo Caption: STGEN Cowen Thorson

STGEN OUTR TIKO

Outreach x Gameday x Legacy



NAAB: 551H005933 | AICode: H08286
HBN: H0840003252543123 | Source: AHDB GBR | A2A2 KCAA
Supplier: STGenetics | Breeder: STGenetics, US.

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: STGen Outreach by Outcome
Dam: Cherrypencol Gday Lita by Gameday
MGD: Cherrypencol L Latisha by Legacy

£PLI 752 **TPI +3147**
Eco\$ 1247 **NM\$ 1089**

Production Data		
Milk	645 kg	73% Rib
Fat	51.0 kg	0.28%
Protein	27.8 kg	0.07%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	2.9	Improver
Lifespan (days)	101	Improver
Direct Calving Ease	-0.3	Harder
Maternal Calving Ease	0.4	Easier
Gestation Length (days)	0	Shorter
Calf Survival	1.2	Improver
Somatic Cell Count (%)	-17	Improver
Mastitis Resistance (%)	-1	Improver
Lameness Advantage	1.1	Improver
Digital Dermatitis	-0.1	Non-Improver
Ease of Milk	-0.12	Harder
Temperament	0.16	Curious
Maintenance (kg)	-4	Compact
Body Condition	-1.17	Dairy
TB Advantage	2.6	Improver
HealthyCow	158	Improver
EnviroCow	3.8	Improver

Additional Indices

aAa	-	RoboticCow®	4.4
EcoFeed®Heifer	91	Box Time	9.0min
EcoFeed®Cow	104	Milking Speed (min)	6.7lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Patty Jones | Photo Caption: STGen Outr Tiko

DG TIQ TAQ

Captain x Charl x Jedi



NAAB: 522H005078 | AICode: H07443
HBN: HONLD000575219823 | Source: AHDB GBR | A2A2 KCAA
Supplier: Cogent | Breeder: Diamond Genetics, DE

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Genosource Captain by Charl
Dam: DG DV Saskia GP84 by Charl
MGD: De Volmer Sabine by Jedi

£PLI 720 **TPI +3209**
Eco\$ 1324 **NM\$ 1210**

Production Data		
Milk	931 kg	74% Rib
Fat	49.7 kg	0.13%
Protein	31.7 kg	0.01%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	0.6	Improver
Lifespan (days)	31	Improver
Direct Calving Ease	-0.1	Harder
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	-2	Shorter
Calf Survival	2.1	Improver
Somatic Cell Count (%)	-5	Improver
Mastitis Resistance (%)	0	Non-Improver
Lameness Advantage	1.8	Improver
Digital Dermatitis	0.7	Improver
Ease of Milk	1.00	Easier
Temperament	0.06	Curious
Maintenance (kg)	-12	Compact
Body Condition	-1.51	Dairy
TB Advantage	0.7	Improver
HealthyCow	94	Improver
EnviroCow	3.6	Improver

Additional Indices

aAa	432	RoboticCow®	6.6
EcoFeed®Heifer	101	Box Time	7.1min
EcoFeed®Cow	91	Milking Speed (min)	9.9lbs

RoboticCow, Box Time, Milking Speed, Eco\$ & EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: DG Tiq Taq

Type Data

Type Data	Score	Category
Type Merit	1.50	Excellent
Mammary	1.70	Excellent
Legs + Feet	0.79	Excellent
Stature	0.42	151cm
Chest Width	-0.86	Narrow
Body Depth	-0.39	Shallow
Rib Structure	1.22	Open
Rump Angle	-0.37	High Pins
Rump Width	1.46	Wide
Rear Legs SV	0.94	Sickled
Foot Angle	-0.38	Low
Fore Udder Att.	1.58	Strong
Rear Udder Ht.	1.58	High
Udder Support	0.26	Strong
Udder Depth	1.05	Shallow
Front Teat Pl.	1.69	Close
Teat Length	-0.66	4.8cm
Rear Teat Pl.	1.07	Close
Teat Position S	0.16	Apart
Locomotion	0.86	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

Type Data

Type Data	Score	Category
Type Merit	1.25	Excellent
Mammary	0.80	Excellent
Legs + Feet	1.35	Excellent
Stature	-0.52	150cm
Chest Width	-0.72	Narrow
Body Depth	-0.23	Shallow
Rib Structure	1.46	Open
Rump Angle	-1.22	High Pins
Rump Width	0.57	Wide
Rear Legs SV	0.89	Sickled
Foot Angle	-1.17	Low
Fore Udder Att.	0.07	Strong
Rear Udder Ht.	0.94	High
Udder Support	0.54	Strong
Udder Depth	-0.49	Deep
Front Teat Pl.	0.40	Close
Teat Length	-0.75	4.8cm
Rear Teat Pl.	0.53	Close
Teat Position S	2.11	Apart
Locomotion	1.66	Excellent

Proof Source: December 2024. UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK.
NM\$, TPI®, PTAT: CDCB. Conformation: CDN. TPI® is registered trademark of Holstein USA.

COGENT B TULSA

Trooper x Zazzle x Crimson



NAAB: 522H006328 | AICode: H08085
HBN: H0GBR582935119256 | Source: AHDB GBR | A1A2 KCBB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1T HH2T HH3T HH4T HH5T HH6T

Sire: Plain-Knoll Renegade Trooper by Renegade
Dam: BG Zazzle C Carlin K VG86 by Zazzle
MGD: BG Crimson V Carlin C by Crimson

£PLI 679 **TPI +3045**
Eco\$ 1065 **NM\$ 959**

Production Data		
Milk	770 kg	73% Rib
Fat	51.5 kg	0.22%
Protein	31.2 kg	0.06%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	2.4	Improver
Lifespan (days)	82	Improver
Direct Calving Ease	-0.8	Harder
Maternal Calving Ease	0.9	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	1.0	Improver
Somatic Cell Count (%)	5	Non-Improver
Mastitis Resistance (%)	1	Non-Improver
Lameness Advantage	0.3	Improver
Digital Dermatitis	0.1	Improver
Ease of Milk	0.75	Easier
Temperament	-0.07	Standoffish
Maintenance (kg)	5	Sizeable
Body Condition	0.22	Rounder
TB Advantage	3.1	Improver
HealthyCow	73	Improver
EnviroCow	3.5	Improver

Additional Indices

aAa	-	RoboticCow®	6.3
EcoFeed®Heifer	102	Box Time	6.5min
EcoFeed®Cow	77	Milking Speed (min)	9.6lbs

RoboticCow, Box Time, Milking Speed, Eco\$, EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: AI Total | Photo Caption: Dam of Tulsa, BG Zazzle C Carlin K VG86

COGENT ZODIAC

Wavelength x Agronaut x Delta



NAAB: 522H004434 | AICode: H06685
HBN: H0GBR103122203644 | Source: AHDB GBR | A2A2 KCAB
Supplier: Cogent | Breeder: Cogent Breeding, GB

BYF CDF CLF CNF CVF DPF MWF
HH1C HH2T HH3T HH4T HH5T HH6T

Sire: Wisselview Wavelength by Imax
Dam: I'pride R'dane Agronaut Zoe 2 VG87 by Agronaut
MGD: I'pride R'dane Delta Zoe GP84 by Delta

£PLI 599 **TPI +2687**
Eco\$ 943 **NM\$ 790**

Production Data		
Milk	784 kg	74% Rib
Fat	34.4 kg	0.03%
Protein	30.2 kg	0.05%
Dtrs (Dtrs-Herds)	0-0 UK	0-0 Intl

Health + Management Data

Fertility Index	4.8	Improver
Lifespan (days)	46	Improver
Direct Calving Ease	-0.5	Harder
Maternal Calving Ease	0.7	Easier
Gestation Length (days)	-1	Shorter
Calf Survival	-1.1	Non-Improver
Somatic Cell Count (%)	-2	Improver
Mastitis Resistance (%)	2	Non-Improver
Lameness Advantage	2.8	Improver
Digital Dermatitis	1.0	Improver
Ease of Milk	0.32	Easier
Temperament	-0.28	Standoffish
Maintenance (kg)	-11	Compact
Body Condition	-0.18	Dairy
TB Advantage	4.2	Improver
HealthyCow	78	Improver
EnviroCow	3	Improver

Additional Indices

aAa	423	RoboticCow®	5.2
EcoFeed®Heifer	106	Box Time	7.5min
EcoFeed®Cow	99	Milking Speed (min)	7.5lbs

RoboticCow, Box Time, Milking Speed, Eco\$, EcoFeed are evaluated by STGenetics and are exclusive to the STGenetics Group - bulls without scores are owned by third parties.
Photo Credit: Jane Steel | Photo Caption: Cogent Zodiac

Type Data

Type Data	Score	Category
Type Merit	1.21	Excellent
Mammary	1.18	Excellent
Legs + Feet	0.76	Excellent
Stature	0.39	151cm
Chest Width	0.48	Wide
Body Depth	0.00	Deep
Rib Structure	0.65	Open
Rump Angle	0.37	Sloped
Rump Width	0.16	Wide
Rear Legs SV	0.62	Sickled
Foot Angle	-0.03	Low
Fore Udder Att.	1.37	Strong
Rear Udder Ht.	1.68	High
Udder Support	-0.31	Broken
Udder Depth	0.14	Shallow
Front Teat Pl.	-0.05	Apart
Teat Length	0.74	5.2cm
Rear Teat Pl.	0.65	Close
Teat Position S	-0.17	Close
Locomotion	0.97	Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK
NMS, TPI®, PIAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.

Type Data

Type Data	Score	Category
Type Merit	1.33	Excellent
Mammary	0.85	Excellent
Legs + Feet	1.12	Excellent
Stature	-1.16	150cm
Chest Width	0.44	Wide
Body Depth	-0.06	Shallow
Rib Structure	1.26	Open
Rump Angle	1.21	Sloped
Rump Width	0.72	Wide
Rear Legs SV	1.13	Sickled
Foot Angle	-0.85	Low
Fore Udder Att.	-0.05	Weak
Rear Udder Ht.	1.31	High
Udder Support	0.63	Strong
Udder Depth	-0.05	Deep
Front Teat Pl.	-0.54	Apart
Teat Length	0.56	5.2cm
Rear Teat Pl.	0.61	Close
Teat Position S	1.53	Apart
Locomotion	1.34	Excellent

Proof Source: December 2024 UK Production, Health and Reproduction: AHDB Dairy, Type: Holstein UK
NMS, TPI®, PIAT: CDCB, Conformation: CDN, TPI® is registered trademark of Holstein USA.



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