

INTERNATIONAL  
**HOLSTEIN**  
DECEMBER 2023

The cogent *difference*



GTPI			PAGE			Net Merit (\$)			PAGE			Milk (lbs)			PAGE			Fat (lbs)			PAGE			Protein (lbs)			PAGE		
Tiq Taq	3218	32	Tiq Taq	1213	32	Arend P	2290	5	Tiq Taq	152	32	Tiq Taq	78	32															
Stewart	3173	31	Wallace	1161	32	Wallace	1955	32	Crusade	124	11	Wallace	77	32															
Wallace	3104	32	Rocky	1139	26	Pikachu	1895	23	Rocky	121	26	Arend P	73	5															
Antonio	3074	5	Dillon	1087	12	Tiq Taq	1824	32	Stewart	120	31	Captivate	72	7															
Rolo	3047	27	Stewart	1084	31	Cooper	1747	10	Maddox	118	20	Razor	72	24															
Captivate	3034	7	Captivate	1076	7	Adrian	1740	4	Higgs P	116	16	Rocky	71	26															
Rocky	3028	26	Liberty	1072	17	Captivate	1664	7	Captivate	114	7	Stewart	71	31															
Liberty	3021	17	Rock-Red	1069	25	Ruben	1659	27	Rolo	114	27	Pikachu	68	23															
Harvey	3000	15	Roller	1065	26	Razor	1650	24	Charmer	112	8	Maddox	67	20															
Charmer	2986	8	Lincoln	1002	20	Maddox	1584	20	Ruben	111	27	Ruben	67	27															

DPR			Productive Life			Sire Calving Ease			SCS			Fertility Index		
Harvey	1.7	15	Roller	7.0	26	Ruben	1.3	27	Casimir	2.55	7	Harvey	2.2	15
Casimir	1.3	7	Rock-Red	6.6	25	Charmer	1.4	8	Chaplin	2.58	8	Wallace	2.0	32
Wallace	1.2	32	Augustus P-Red	6.3	6	Roller	1.5	26	Augustus P-Red	2.62	6	Debut PP	1.6	11
Debut PP	1.1	11	Wallace	5.8	32	Rocky	1.5	26	Sandor P-Red	2.66	30	Casimir	1.5	7
Lincoln	1.0	20	Casimir	5.4	7	Dillon	1.5	12	Helium	2.69	16	Lincoln	1.4	20
Augustus P-Red	1.0	6	Miramar	5.3	21	Lincoln	1.5	20	Rock-Red	2.69	25	Mirage	1.1	21
Basko	0.6	6	Helium	5.2	16	Arend P	1.5	5	Roller	2.70	26	Basko	1.1	6
Liberty	0.5	17	Harvey	5.1	15	Helium	1.6	16	Miramar	2.71	21	Augustus P-Red	1.0	6
Stewart	0.4	31	Chaplin	5.1	8	Chaplin	1.6	8	Music	2.71	22	Helium	1.0	16
Hailstone-PP	0.3	14	Harvey	5.1	15	Liberty	1.6	17	Robin-Red	2.72	25	Liberty	1.0	17

PTAT			Udders			Legs and Feet			Ecofeed Cow			Ecofeed Heifer		
Cosmo	2.59	10	Cosmo	2.35	10	Cosmo	1.65	10	Roller	117	26	Aladdin-Red	113	4
Antonio	2.22	5	Antonio	2.10	5	Augustus P-Red	1.45	6	Sumerian	115	31	Zodiac	107	33
Razor	2.16	24	Proton	2.04	23	Roller	1.28	26	Captivate	115	7	Santos	106	30
Basko	2.11	6	Roller	2.00	26	Stewart	1.25	31	Donte	114	13	Cosmo	105	10
Stewart	2.08	31	Rolo	1.98	27	Robin-Red	1.19	25	Rocky	114	26	Roller	104	26
Rolo	1.96	27	Hailstone-PP	1.89	14	Antonio	1.08	5	Proton	113	23	Harvey	103	15
Harvey	1.86	15	Arend P	1.86	5	Rolo	1.08	27	Dillon	112	12	Ruben	103	27
Music	1.83	22	Basko	1.84	6	Sandor P-Red	1.04	30	Helium	111	16	Hawk PP	103	15
Donagh	1.82	12	Stewart	1.82	31	Music	1.02	22	Sandor P-Red	110	30	Chase	102	9
Robin-Red	1.81	25	Music	1.78	22	Rock-Red	0.96	25	Music	110	22	Miramar	102	21

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# DGF ADRIAN

Aristocrat x Bourbon x Spring



Jane Steel



### Type Data 2312

	-2	-1	+1	+2	
PTAT			0.74	Excellent	
UDC			1.36	Excellent	
FLC			-0.12	Poor	
Stature			1.05	Tall	
Strength			-0.34	Narrow	
Body Depth			-0.50	Shallow	
Dairy Form			0.63	Open	
Rump Angle			0.80	Sloped	
Thurl Width			0.58	Wide	
Rear Legs Side			0.12	Sickled	
Rear Legs Rear			-0.32	Hock In	
Foot Angle			0.49	Steep	
Feet + Legs			0.21	Excellent	
Fore Udder Att.			1.87	Strong	
Rear Udder Ht.			1.60	High	
Rear Udder Wth.			1.19	Wide	
Udder Cleft			0.80	Strong	
Udder Depth			2.06	Shallow	
Front Teat Pl.			0.58	Close	
Rear Teat Pl.			0.77	Close	
Teat Length			-0.84	Short	

NAAB: 522H004318 / AICode: H06361  
HBN: HONLD000721439305 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DGF Adrian

Sire: Mr-Frazzled Aristocrat by Frazzled  
Dam: Zwanebloem Bourbon Ruslana by Bourbon  
MGD: DKR Rusty by Spring

### Production Data 2312

	TPI@	2777	CM\$	\$889
	NM\$	\$879	FM\$	\$822
Milk		1740 lbs		81%R
Fat		73 lbs		0.02%
Protein		63 lbs		0.03%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.6	Non-Improver
Hfr Concep Rate (HCR)	0.2	Improver
Cow Concep Rate (CCR)	-0.4	Non-Improver
Fertility Index	-0.9	Non-Improver
Somatic Cell (SCS)	2.80	Improver
Mastitis	0.8	Improver
Livability	0.2	Improver
Heifer Livability	0.9	Improver
Productive Life (PL)	4.1	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	1.9	Improver
Dtr Calving Ease (DCE)	1.7	Improver
Feed Saved	245	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.7
aAa	432

### Milk Proteins

Kappa Casein AA	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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# R DG ALADDIN-RED

Entitle RC x Olympian RC x Detox



### Type Data 2312

	-2	-1	+1	+2	
PTAT			0.45	Excellent	
UDC			1.65	Excellent	
FLC			0.16	Excellent	
Stature			-0.34	Short	
Strength			-0.27	Narrow	
Body Depth			-0.29	Shallow	
Dairy Form			-0.61	Coarse	
Rump Angle			0.65	Sloped	
Thurl Width			-1.15	Narrow	
Rear Legs Side			1.22	Sickled	
Rear Legs Rear			-0.29	Hock In	
Foot Angle			-0.22	Low	
Feet + Legs			0.25	Excellent	
Fore Udder Att.			2.38	Strong	
Rear Udder Ht.			1.77	High	
Rear Udder Wth.			1.13	Wide	
Udder Cleft			0.03	Strong	
Udder Depth			1.88	Shallow	
Front Teat Pl.			0.57	Close	
Rear Teat Pl.			0.37	Close	
Teat Length			-1.20	Short	

NAAB: 224H004617 / AICode: H04617  
HBN: HONLD000573341225 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Han Hopman  
Photo Caption: Daughter of Aladdin, Les Adoux Aladdin Dynastie Red

Sire: Stantons Entitle by Sympatico  
Dam: R DG Avira Red VG85 by Olympian  
MGD: BTS Avea Red VG89 by Detox

### Production Data 2312

	TPI@	2394	CM\$	\$430
	NM\$	\$413	FM\$	\$307
Milk		-94 lbs		92%R
Fat		26 lbs		0.11%
Protein		18 lbs		0.07%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0.2	Improver
Hfr Concep Rate (HCR)	0.6	Improver
Cow Concep Rate (CCR)	0.3	Improver
Fertility Index	0.4	Improver
Somatic Cell (SCS)	2.72	Improver
Mastitis	1.3	Improver
Livability	1.9	Improver
Heifer Livability	1.1	Improver
Productive Life (PL)	2.9	Improver
Gestation Length	0	Longer
Sire Calving Ease (SCE)	1.7	Improver
Dtr Calving Ease (DCE)	2.3	Improver
Feed Saved	54	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	9.6
aAa	432516

### Milk Proteins

Kappa Casein BB	Beta Casein	A1A2
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### Daughter Data

Prod.	4138d / 1502h	Type	1665d / 743h
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# Cogent ANTONIO

Outcome x Rapid x Hotline



NAAB: 522H005070 / AICode: H07431  
HBN: H0GBR582935415682 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH 2T HH 3T HH 4T HH 5T HH 6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent B Antonio

Sire: Ladys-Manor Outcome by Challenger  
Dam: STGEN Rapid 87306 by Rapid  
MGD: Peak Auburn HtIn 80516 by Hotline

Production Data 2312			
TPI®	3074	CM\$	\$968
NM\$	\$952	FM\$	\$840
Milk	1350 lbs		80%R
Fat	108 lbs		0.19%
Protein	63 lbs		0.07%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.4		Non-Improver
Hfr Concep Rate (HCR)	0.1		Improver
Cow Concep Rate (CCR)	-0.3		Non-Improver
Fertility Index	0.1		Improver
Somatic Cell (SCS)	2.80		Improver
Mastitis	2.4		Improver
Livability	-0.4		Non-Improver
Heifer Livability	0.7		Improver
Productive Life (PL)	3.5		Improver
Gestation Length	1		Longer
Sire Calving Ease (SCE)	2.2		Improver
Dtr Calving Ease (DCE)	2.2		Improver
Feed Saved	-44		Non-Improver

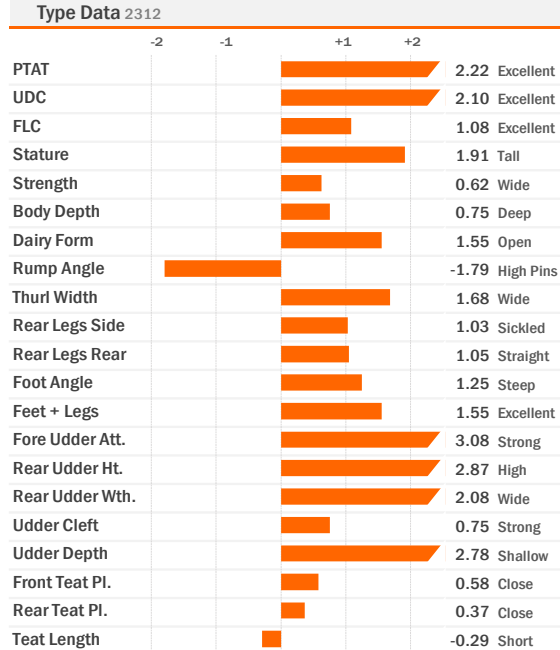
Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.8
aAa	234

Milk Proteins			
Kappa Casein	BB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / Oh



HFR 99  
COW 92



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# DG AREND P

Captain x Hotspot P x Answer P



NAAB: 522H004858 / AICode: H07161  
HBN: H0NLD000665040104 / Source: CDCB

TL TY TC TV TD TN PC HU 1F  
HH 1T HH 2T HH 3T HH 4T HH 5T HH 6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DG Arend P

Sire: Genosource Captain by Chrl  
Dam: Gen Alisa by Hotspot P  
MGD: Wilder HIT 1572 GP82 by Answer-P

Production Data 2312			
TPI®	2924	CM\$	\$931
NM\$	\$930	FM\$	\$910
Milk	2290 lbs		81%R
Fat	86 lbs		-0.01%
Protein	73 lbs		0.01%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.6		Non-Improver
Hfr Concep Rate (HCR)	2.0		Improver
Cow Concep Rate (CCR)	1.2		Improver
Fertility Index	0.0		Non-Improver
Somatic Cell (SCS)	3.02		Non-Improver
Mastitis	2.0		Improver
Livability	-0.9		Non-Improver
Heifer Livability	0.8		Improver
Productive Life (PL)	4.2		Improver
Gestation Length	0		Shorter
Sire Calving Ease (SCE)	1.5		Improver
Dtr Calving Ease (DCE)	2.2		Improver
Feed Saved	136		Improver

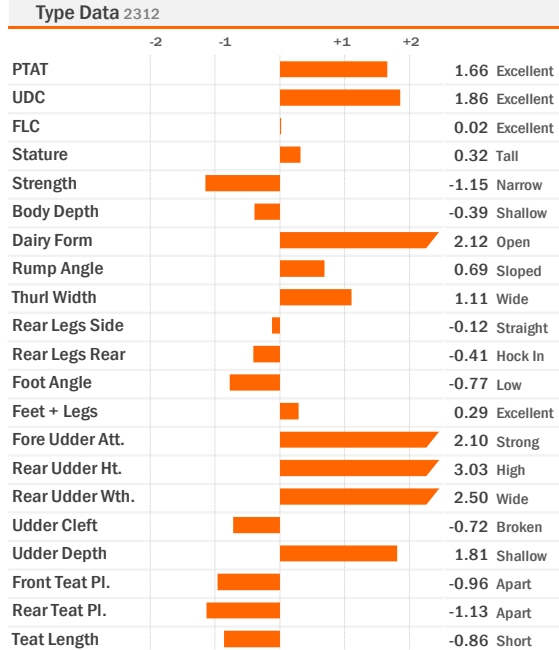
Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.2
aAa	243

Milk Proteins			
Kappa Casein	AB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / Oh



HFR 89  
COW 96



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# Drouner K&L AUGUSTUS-P-RED

Solitaire P x Silky x Kanu P



NAAB: 522H004319 / AICode: H06358  
HBN: HONLD000840442679 / Source: CDCB

TL TY TC TV TD TN PC HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: K.I Samen, NL / Credit: Jane Steel  
Photo Caption: Drouner K&L Augustus Red

Sire: Caudumer Solitaire P by Salvatore

Dam: Drouner K&L Aiko 1557 VG89 by Silky

MGD: Drouner K&L Aiko 1398 VG89 by Kanu-P

### Production Data 2312

TPI@	2681	CM\$	\$669
NM\$	\$652	FM\$	\$569
Milk	729 lbs		81%R
Fat	33 lbs		0.02%
Protein	37 lbs		0.05%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	1	Improver
Hfr Concep Rate (HCR)	-0.5	Non-Improver
Cow Concep Rate (CCR)	0.6	Improver
Fertility Index	1.0	Improver
Somatic Cell (SCS)	2.62	Improver
Mastitis	3.2	Improver
Livability	2.9	Improver
Heifer Livability	0.9	Improver
Productive Life (PL)	6.3	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	1.9	Improver
Dtr Calving Ease (DCE)	2.6	Improver
Feed Saved	-28	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	9.5
aAa	243

### Milk Proteins

Kappa Casein	BB	Beta Casein	A1A2
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### Daughter Data

Prod.	0d / h	Type	d / h
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### Type Data 2312

	-2	-1	+1	+2	
PTAT			█		1.50 Excellent
UDC			█		1.61 Excellent
FLC			█		1.45 Excellent
Stature			█		0.92 Tall
Strength			█		0.33 Wide
Body Depth			█		0.27 Deep
Dairy Form			█		0.47 Open
Rump Angle			█		0.78 Sloped
Thurl Width			█		0.57 Wide
Rear Legs Side			█		0.10 Sickled
Rear Legs Rear			█		1.72 Straight
Foot Angle			█		1.27 Steep
Feet + Legs			█		1.50 Excellent
Fore Udder Att.			█		2.26 Strong
Rear Udder Ht.			█		1.87 High
Rear Udder Wth.			█		1.77 Wide
Udder Cleft			█		0.43 Strong
Udder Depth			█		1.82 Shallow
Front Teat Pl.			█		0.72 Close
Rear Teat Pl.			█		0.56 Close
Teat Length			█		0.18 Long

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FM\$, TPB\$, PTAT, CDCB, LPI, CDN, TPB\$ is registered trademark of Holstein USA.

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# DG Azzopardi BASKO

Lambeau x Charley x Diskjockey



NAAB: 522H005080 / AICode: H07521  
HBN: HONLD000577125919 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, DE / Credit: Jane Steel  
Photo Caption: DG Azzopardi Basko

Sire: Westcoast Lambeau by Pursuit

Dam: Go-Farm Bondida by Diskjockey

MGD: Go-Farm Bolivia 3855 by Charley

### Production Data 2312

TPI@	2842	CM\$	\$756
NM\$	\$737	FM\$	\$592
Milk	363 lbs		80%R
Fat	82 lbs		0.24%
Protein	41 lbs		0.10%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0.6	Improver
Hfr Concep Rate (HCR)	1.6	Improver
Cow Concep Rate (CCR)	2.5	Improver
Fertility Index	1.1	Improver
Somatic Cell (SCS)	2.86	Non-Improver
Mastitis	1.9	Improver
Livability	0.7	Improver
Heifer Livability	1.1	Improver
Productive Life (PL)	3.8	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	2.5	Improver
Dtr Calving Ease (DCE)	1.8	Improver
Feed Saved	-117	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.0
aAa	243

### Milk Proteins

Kappa Casein	BB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / Oh
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### Type Data 2312

	-2	-1	+1	+2	
PTAT			█		2.11 Excellent
UDC			█		1.84 Excellent
FLC			█		0.40 Excellent
Stature			█		2.95 Tall
Strength			█		1.24 Wide
Body Depth			█		1.28 Deep
Dairy Form			█		1.79 Open
Rump Angle			█		-0.68 High Pins
Thurl Width			█		2.17 Wide
Rear Legs Side			█		0.41 Sickled
Rear Legs Rear			█		0.95 Straight
Foot Angle			█		1.67 Steep
Feet + Legs			█		0.97 Excellent
Fore Udder Att.			█		2.50 Strong
Rear Udder Ht.			█		2.93 High
Rear Udder Wth.			█		2.68 Wide
Udder Cleft			█		1.15 Strong
Udder Depth			█		2.19 Shallow
Front Teat Pl.			█		0.86 Close
Rear Teat Pl.			█		1.27 Close
Teat Length			█		0.36 Long

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FM\$, TPB\$, PTAT, CDCB, LPI, CDN, TPB\$ is registered trademark of Holstein USA.

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# Boghill Glamour CAPTIVATE

Captain x Crimson x Verona



Jane Steel

NAAB: 522H004785 / AICode: H07117  
HBN: H0GBR949027118132 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Boghill Glamour, GB / Credit: Jane Steel  
Photo Caption: Boghill Glamour Captivate

Sire: Genosource Captain by Charl

Dam: Boghill Glamour Crimson V Carlin D GP84 by Crimson  
MGD: Glamour Boghill Verona Carlin C VG85 by Verona

### Production Data 2312

TPI®	3034	CM\$	\$1092
NM\$	\$1076	FM\$	\$968
Milk	1664 lbs		81%R
Fat	114 lbs		0.17%
Protein	72 lbs		0.07%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0.1	Improver
Hfr Concep Rate (HCR)	1.8	Improver
Cow Concep Rate (CCR)	2.2	Improver
Fertility Index	0.6	Improver
Somatic Cell (SCS)	2.84	Non-Improver
Mastitis	2.5	Improver
Livability	1.8	Improver
Heifer Livability	1.1	Improver
Productive Life (PL)	4.9	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	1.9	Improver
Dtr Calving Ease (DCE)	2.1	Improver
Feed Saved	-5	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.2
aAa	243

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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### Type Data 2312

	-2	-1	+1	+2		
PTAT			█		0.68	Excellent
UDC			█		0.92	Excellent
FLC		█			-0.14	Poor
Stature		█			-0.05	Short
Strength		█			-0.52	Narrow
Body Depth		█			-0.41	Shallow
Dairy Form			█		0.70	Open
Rump Angle			█		0.50	Sloped
Thurl Width			█		0.31	Wide
Rear Legs Side		█			-0.35	Straight
Rear Legs Rear		█			-0.24	Hock In
Foot Angle		█			-0.27	Low
Feet + Legs		█			-0.09	Poor
Fore Udder Att.			█		0.82	Strong
Rear Udder Ht.			█		1.51	High
Rear Udder Wth.			█		1.28	Wide
Udder Cleft		█			-0.34	Broken
Udder Depth			█		0.77	Shallow
Front Teat Pl.		█			-0.43	Apart
Rear Teat Pl.		█			-0.33	Apart
Teat Length		█			-0.53	Short

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NMS, CM\$, FM\$, TPI®, PTK, CDCB, LPI, COW, TPI® is registered trademark of Holstein USA.

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# DGF CASIMIR

Mojo x Helix x Supershot



Jane Steel

NAAB: 522H004469 / AICode: H06655  
HBN: HONLD000737303054 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DGF Casimir

Sire: Dexprom Mojo by Medley

Dam: DG Camee by Helix  
MGD: De Volmer DG Caylee VG86 by Supershot

### Production Data 2312

TPI®	2858	CM\$	\$795
NM\$	\$767	FM\$	\$594
Milk	670 lbs		81%R
Fat	64 lbs		0.13%
Protein	54 lbs		0.12%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	1.3	Improver
Hfr Concep Rate (HCR)	0.5	Improver
Cow Concep Rate (CCR)	2.5	Improver
Fertility Index	1.5	Improver
Somatic Cell (SCS)	2.55	Improver
Mastitis	2.6	Improver
Livability	0.8	Improver
Heifer Livability	0.8	Improver
Productive Life (PL)	5.4	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	2.1	Improver
Dtr Calving Ease (DCE)	1.9	Improver
Feed Saved	-227	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.5
aAa	423

### Milk Proteins

Kappa Casein	BB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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### Type Data 2312

	-2	-1	+1	+2		
PTAT			█		1.45	Excellent
UDC			█		1.18	Excellent
FLC		█			0.76	Excellent
Stature			█		1.92	Tall
Strength			█		1.55	Wide
Body Depth			█		0.93	Deep
Dairy Form			█		0.23	Open
Rump Angle		█			0.16	Sloped
Thurl Width			█		1.02	Wide
Rear Legs Side		█			-0.82	Straight
Rear Legs Rear			█		1.25	Straight
Foot Angle			█		1.65	Steep
Feet + Legs			█		1.05	Excellent
Fore Udder Att.			█		1.38	Strong
Rear Udder Ht.			█		1.43	High
Rear Udder Wth.			█		1.76	Wide
Udder Cleft			█		1.50	Strong
Udder Depth			█		1.75	Shallow
Front Teat Pl.			█		0.72	Close
Rear Teat Pl.			█		0.95	Close
Teat Length		█			-0.57	Short

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NMS, CM\$, FM\$, TPI®, PTK, CDCB, LPI, COW, TPI® is registered trademark of Holstein USA.

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# Hul-Stein CHAPLIN

Fortnite x Charl x Jedi



NAAB: 522H004781 / AICode: H07035  
HBN: HONLD000653770376 / Source: CDCB

TL TYTC TV TD TN HU1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Hul-Stein Holsteins, NLD / Credit: Jane Steel  
Photo Caption: Hul-Stein Chaplin

Sire: Peak Fortnite by Positive  
Dam: Hul-Stein Buttermilk by Charl  
MGD: Hul-Stein Butterfly by Jedi

Production Data 2312			
TPI®	2854	CM\$	\$890
NM\$	\$870	FM\$	\$761
Milk	789 lbs		81%R
Fat	82 lbs		0.18%
Protein	44 lbs		0.07%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.1		Non-Improver
Hfr Concep Rate (HCR)	-0.3		Non-Improver
Cow Concep Rate (CCR)	0.5		Improver
Fertility Index	0.1		Improver
Somatic Cell (SCS)	2.58		Improver
Mastitis	3.0		Improver
Livability	1.0		Improver
Heifer Livability	0.8		Improver
Productive Life (PL)	5.1		Improver
Gestation Length	-2		Shorter
Sire Calving Ease (SCE)	1.6		Improver
Dtr Calving Ease (DCE)	1.6		Improver
Feed Saved	87		Improver

Breeding Data 2312		
Expected Future Inbreeding (gEFI)	12.4	
aAa	234	

Milk Proteins			
Kappa Casein	AB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / Oh

# Koepon CHARMER

Zazzle x Zarek x Cayenne



NAAB: 522H004910 / AICode: H07202  
HBN: HONLD000577620902 / Source: CDCB

TL TYTC TV TD TN HU1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Koepon Genetics, NLD / Credit: Jane Steel  
Photo Caption: Koepon Charmer

Sire: Peak Zazzle by Marius  
Dam: Koepon Zarek Cherry 11 GP83 by Zarek  
MGD: Koepon Cay Cherry 4 VG86 by Cayenne

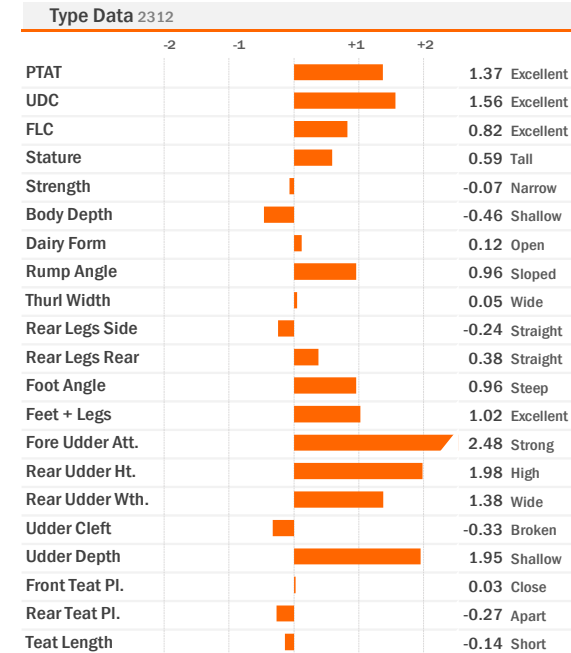
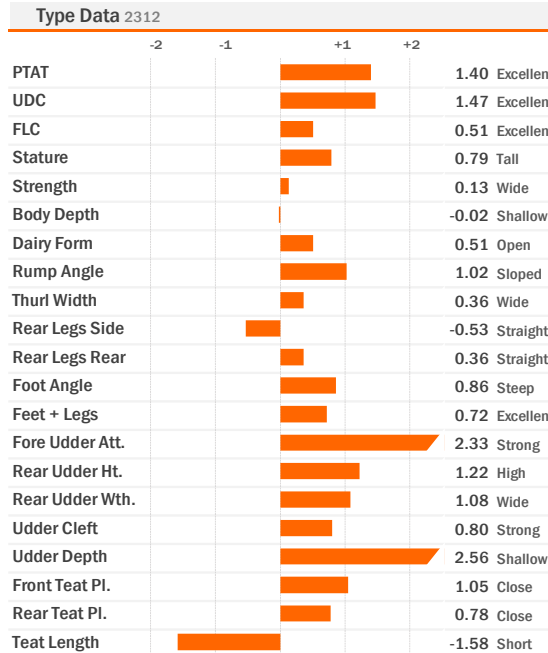
Production Data 2312			
TPI®	2986	CM\$	\$1020
NM\$	\$999	FM\$	\$850
Milk	512 lbs		81%R
Fat	112 lbs		0.32%
Protein	46 lbs		0.11%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.4		Non-Improver
Hfr Concep Rate (HCR)	0.1		Improver
Cow Concep Rate (CCR)	0.5		Improver
Fertility Index	-0.1		Non-Improver
Somatic Cell (SCS)	2.82		Non-Improver
Mastitis	2.1		Improver
Livability	3.7		Improver
Heifer Livability	1		Improver
Productive Life (PL)	5.1		Improver
Gestation Length	-3		Shorter
Sire Calving Ease (SCE)	1.4		Improver
Dtr Calving Ease (DCE)	1.1		Improver
Feed Saved	36		Improver

Breeding Data 2312		
Expected Future Inbreeding (gEFI)	11.6	
aAa	243	

Milk Proteins			
Kappa Casein	AB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / Oh



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# Drouner K&L CHASE

Pursuit x Superhero x Silver



NAAB: 522H004359 / AICode: H06515  
HBN: HONLD000840442662 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH2T HH3T HH4T HH5T HH6T

Breeder: Drouner Holsteins, NLD / Credit: 3Star Genetics  
Photo Caption: Dam of Chase, Drouner K&L Classy VG87

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

### Production Data 2312

TPI@	2863	CM\$	\$817
NM\$	\$807	FM\$	\$748
Milk	1195 lbs		82%R
Fat	85 lbs		0.13%
Protein	47 lbs		0.03%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-0.1	Non-Improver
Hfr Concep Rate (HCR)	3.2	Improver
Cow Concep Rate (CCR)	1.6	Improver
Fertility Index	0.8	Improver
Somatic Cell (SCS)	2.80	Improver
Mastitis	1.9	Improver
Livability	0.7	Improver
Heifer Livability	0.7	Improver
Productive Life (PL)	4.1	Improver
Gestation Length	0	Longer
Sire Calving Ease (SCE)	2.3	Improver
Dtr Calving Ease (DCE)	2.1	Improver
Feed Saved	-25	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.9
aAa	423

### Milk Proteins

Kappa Casein	AA	Beta Casein	A1A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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# DGF CIGAR

Moon x Charl x Montana



NAAB: 522H004967 / AICode: H07407  
HBN: HOFRA002940100093 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DGF Cigar

Sire: Sandy-Valley Moon by Marius  
Dam: DGF Cloe by Charl  
MGD: EBA Martha by Montana

### Production Data 2312

TPI@	2883	CM\$	\$859
NM\$	\$846	FM\$	\$761
Milk	1537 lbs		80%R
Fat	94 lbs		0.12%
Protein	63 lbs		0.05%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-0.7	Non-Improver
Hfr Concep Rate (HCR)	0.6	Improver
Cow Concep Rate (CCR)	0.2	Improver
Fertility Index	0.1	Improver
Somatic Cell (SCS)	2.80	Improver
Mastitis	2.4	Improver
Livability	-0.7	Non-Improver
Heifer Livability	1.5	Improver
Productive Life (PL)	3.1	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	1.7	Improver
Dtr Calving Ease (DCE)	1.6	Improver
Feed Saved	-96	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	12.5
aAa	234

### Milk Proteins

Kappa Casein	BB	Beta Casein	A1A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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### Type Data 2312

	-2	-1	+1	+2	
PTAT					1.56 Excellent
UDC					1.44 Excellent
FLC					0.83 Excellent
Stature					1.54 Tall
Strength					1.38 Wide
Body Depth					0.85 Deep
Dairy Form					0.68 Open
Rump Angle					0.33 Sloped
Thurl Width					1.02 Wide
Rear Legs Side					-0.79 Straight
Rear Legs Rear					1.25 Straight
Foot Angle					1.56 Steep
Feet + Legs					1.04 Excellent
Fore Udder Att.					1.83 Strong
Rear Udder Ht.					2.01 High
Rear Udder Wth.					2.40 Wide
Udder Cleft					0.53 Strong
Udder Depth					1.29 Shallow
Front Teat Pl.					0.65 Close
Rear Teat Pl.					0.75 Close
Teat Length					0.46 Long

### Type Data 2312

	-2	-1	+1	+2	
PTAT					1.23 Excellent
UDC					1.28 Excellent
FLC					-0.32 Poor
Stature					1.39 Tall
Strength					0.30 Wide
Body Depth					0.30 Deep
Dairy Form					0.92 Open
Rump Angle					-0.21 High Pins
Thurl Width					0.80 Wide
Rear Legs Side					0.80 Sickled
Rear Legs Rear					-0.50 Hock In
Foot Angle					0.14 Steep
Feet + Legs					0.16 Excellent
Fore Udder Att.					1.65 Strong
Rear Udder Ht.					2.00 High
Rear Udder Wth.					1.51 Wide
Udder Cleft					0.43 Strong
Udder Depth					1.67 Shallow
Front Teat Pl.					0.29 Close
Rear Teat Pl.					0.13 Close
Teat Length					0.39 Long

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NM\$, CM\$, FM\$, TPB, PTAT, CDCB. LPI, CDN, TPB is registered trademark of Holstein USA.

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# Hul-Stein COOPER

Moon x Charl x Modesty



NAAB: 522H004780 / AI Code: H07036  
HBN: HONLD000653770453 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Hul-Stein Holsteins, NLD / Credit: Jane Steel  
Photo Caption: Hul-Stein Cooper

Sire: Sandy-Valley Moon by Marius

Dam: Hul-Stein Calisto by Charl

MGD: Hul-Stein Cameo 2 by Modesty

Production Data 2312			
TPI@	2845	CM\$	\$906
NM\$	\$892	FM\$	\$815
Milk	1747 lbs		81%R
Fat	78 lbs		0.04%
Protein	67 lbs		0.04%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.9	Non-Improver	
Hfr Concep Rate (HCR)	1.2	Improver	
Cow Concep Rate (CCR)	0.7	Improver	
Fertility Index	-0.2	Non-Improver	
Somatic Cell (SCS)	2.73	Improver	
Mastitis	2.7	Improver	
Livability	0.8	Improver	
Heifer Livability	0.9	Improver	
Productive Life (PL)	4.9	Improver	
Gestation Length	-1	Shorter	
Sire Calving Ease (SCE)	1.7	Improver	
Dtr Calving Ease (DCE)	2.0	Improver	
Feed Saved	6	Improver	

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.8
aAa	432

Milk Proteins			
Kappa Casein	AB	Beta Casein	A1A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h



HFR 95  
COW 86

### Type Data 2312

	-2	-1	+1	+2	
PTAT			0.80	Excellent	
UDC			0.63	Excellent	
FLC			0.27	Excellent	
Stature			-0.18	Short	
Strength			-0.01	Narrow	
Body Depth			-0.12	Shallow	
Dairy Form			0.44	Open	
Rump Angle			-0.46	High Pins	
Thurl Width			0.36	Wide	
Rear Legs Side			-0.19	Straight	
Rear Legs Rear			0.19	Straight	
Foot Angle			0.08	Steep	
Feet + Legs			0.23	Excellent	
Fore Udder Att.			0.59	Strong	
Rear Udder Ht.			1.21	High	
Rear Udder Wth.			1.09	Wide	
Udder Cleft			0.08	Strong	
Udder Depth			-0.06	Deep	
Front Teat Pl.			-0.08	Apart	
Rear Teat Pl.			0.16	Close	
Teat Length			1.24	Long	

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TPI, PTAT, CDCB, LPI, CDN. TPI® is registered trademark of Holstein USA.

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# Wiltor COSMO

King Doc x Modesty x Silver



NAAB: 522H004530 / AI Code: H06744  
HBN: HOGBR728173500084 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Wiltor & Sahara, GB / Credit: Jane Steel  
Photo Caption: Full sister to MGD Wiltor Silver Centrepiece EX95(2)

Sire: Woodcrest King Doc by Kingboy

Dam: Wiltor Modesty Cosmopolitan 5 VG88 by Modesty

MGD: Wiltor Silver Cosmopolitan VG88 by Silver

Production Data 2312			
TPI@	2764	CM\$	\$655
NM\$	\$648	FM\$	\$589
Milk	696 lbs		81%R
Fat	54 lbs		0.09%
Protein	33 lbs		0.04%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.1	Non-Improver	
Hfr Concep Rate (HCR)	2.5	Improver	
Cow Concep Rate (CCR)	1.0	Improver	
Fertility Index	0.3	Improver	
Somatic Cell (SCS)	2.94	Non-Improver	
Mastitis	2.2	Improver	
Livability	3.1	Improver	
Heifer Livability	0.6	Improver	
Productive Life (PL)	4.7	Improver	
Gestation Length	0	Longer	
Sire Calving Ease (SCE)	2.4	Improver	
Dtr Calving Ease (DCE)	1.9	Improver	
Feed Saved	-37	Non-Improver	

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	12.0
aAa	243

Milk Proteins			
Kappa Casein	BE	Beta Casein	A1A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h



HFR 105  
COW 97

### Type Data 2312

	-2	-1	+1	+2	
PTAT			2.59	Excellent	
UDC			2.35	Excellent	
FLC			1.65	Excellent	
Stature			2.67	Tall	
Strength			0.88	Wide	
Body Depth			1.57	Deep	
Dairy Form			2.79	Open	
Rump Angle			0.08	Sloped	
Thurl Width			1.50	Wide	
Rear Legs Side			1.31	Sickled	
Rear Legs Rear			2.21	Straight	
Foot Angle			2.00	Steep	
Feet + Legs			2.11	Excellent	
Fore Udder Att.			2.69	Strong	
Rear Udder Ht.			3.47	High	
Rear Udder Wth.			3.33	Wide	
Udder Cleft			2.07	Strong	
Udder Depth			2.21	Shallow	
Front Teat Pl.			1.96	Close	
Rear Teat Pl.			2.31	Close	
Teat Length			-0.49	Short	

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TPI, PTAT, CDCB, LPI, CDN. TPI® is registered trademark of Holstein USA.

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# Cogent B CRUSADE

Zazzle x Heroic x Perseus



NAAB: 522H005074 / AI Code: H07434  
HBN: H0GBR582935716175 / Source: CDCB  
BYF CDF CLF CNF CVF DPF HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent B Crusade

Sire: Peak Zazzle by Marius

Dam: Boghill Glamour Heroic P Carlin A GP80 by Heroic  
MGD: Boghill Glamour Perseus S Carlin C GP81 by Perseus

### Production Data 2312

TPI@	2937	CM\$	\$944
NM\$	\$916	FM\$	\$715
Milk	256 lbs		81%R
Fat	124 lbs		0.40%
Protein	49 lbs		0.15%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.2	Non-Improver
Hfr Concep Rate (HCR)	-2.2	Non-Improver
Cow Concep Rate (CCR)	-1.1	Non-Improver
Fertility Index	-1.3	Non-Improver
Somatic Cell (SCS)	2.76	Improver
Mastitis	2.8	Improver
Livability	0.3	Improver
Heifer Livability	1.1	Improver
Productive Life (PL)	3.3	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	1.9	Improver
Dtr Calving Ease (DCE)	1.6	Improver
Feed Saved	-50	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	12.0
aAa	342

### Milk Proteins

Kappa Casein	AB	Beta Casein	A1A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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# Koepon DEBUT-PP

Delson x Miller-P x Powerball-P



NAAB: 522H004320 / AI Code: H06360  
HBN: HONLDO00682612999 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Koepon Genetics, NLD / Credit: Cogent Breeding Ltd  
Photo Caption: Koepon Debut PP

Sire: Bomaz Delson P by Robson

Dam: Koepon Miller P Doma 8 by Miller P  
MGD: Koepon Pbal P Doma 5 by Powerball P

### Production Data 2312

TPI@	2452	CM\$	\$570
NM\$	\$555	FM\$	\$467
Milk	-83 lbs		81%R
Fat	55 lbs		0.21%
Protein	15 lbs		0.06%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	1.1	Improver
Hfr Concep Rate (HCR)	3.1	Improver
Cow Concep Rate (CCR)	2.6	Improver
Fertility Index	1.6	Improver
Somatic Cell (SCS)	2.79	Improver
Mastitis	1.2	Improver
Livability	1.6	Improver
Heifer Livability	0.7	Improver
Productive Life (PL)	3.2	Improver
Gestation Length	1	Longer
Sire Calving Ease (SCE)	2.5	Improver
Dtr Calving Ease (DCE)	2.4	Improver
Feed Saved	203	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	9.8
aAa	243

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	d / h
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Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TP#, PTAT, CDCB, LPI, CDN. TP# is registered trademark of Holstein USA.

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Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TP#, PTAT, CDCB, LPI, CDN. TP# is registered trademark of Holstein USA.

EcoFeedr is evaluated by STGenetics and is exclusive to the STGenetics Group.

# DG DILLON

Captain x Crimson x Charley



NAAB: 522H005007 / AICode: H07310  
HBN: HONLD000575219304 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Eurogenes  
Photo Caption: DG Dillon

Sire: Genosource Captain by Charl  
Dam: Gen Durkje VG87 by Crimson  
MGD: DG Ariana GP84 by Charley

Production Data <sup>2312</sup>			
TPI@	2981	CM\$	\$1105
NM\$	\$1087	FM\$	\$958
Milk	1268 lbs		81%R
Fat	110 lbs		0.21%
Protein	64 lbs		0.08%

Health + Management Data <sup>2312</sup>			
Dtr Preg Rate (DPR)	-1.2		Non-Improver
Hfr Concep Rate (HCR)	0.4		Improver
Cow Concep Rate (CCR)	0.2		Improver
Fertility Index	-0.5		Non-Improver
Somatic Cell (SCS)	2.78		Improver
Mastitis	2.4		Improver
Livability	1.2		Improver
Heifer Livability	1		Improver
Productive Life (PL)	5.0		Improver
Gestation Length	-4		Shorter
Sire Calving Ease (SCE)	1.5		Improver
Dtr Calving Ease (DCE)	1.7		Improver
Feed Saved	245		Improver

Breeding Data <sup>2312</sup>	
Expected Future Inbreeding (gEFI)	11.6
aAa	243

Milk Proteins			
Kappa Casein	AA	Beta Casein	A1A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h

EcoFeedr

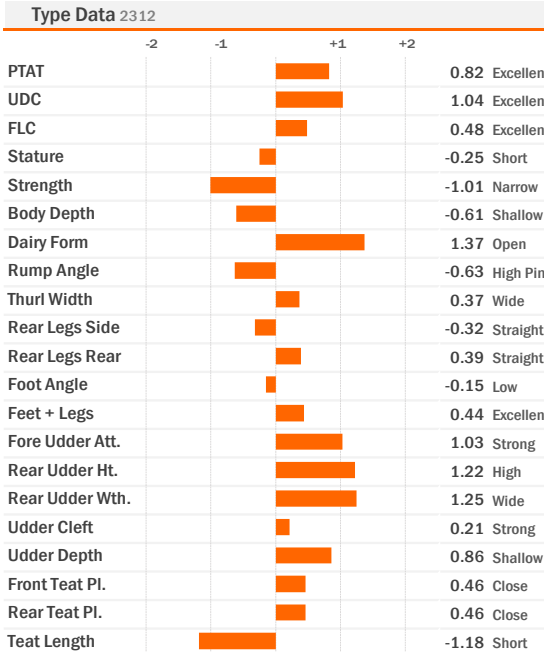
HIGH GTPI

HIGH NMS

SOLIDS

HFR 97

COW 112



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# DG DONAGH

Renegade x Charl x Topshot



NAAB: 522H005013 / AICode: H07311  
HBN: HODEU001406512511 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DG Donagh

Sire: S-S-I PR Renegade by JAltaOak  
Dam: DG OH Danica by Charl  
MGD: Schreur DG OH Donna 2 by Topshot

Production Data <sup>2312</sup>			
TPI@	2907	CM\$	\$846
NM\$	\$834	FM\$	\$732
Milk	1111 lbs		81%R
Fat	107 lbs		0.22%
Protein	55 lbs		0.07%

Health + Management Data <sup>2312</sup>			
Dtr Preg Rate (DPR)	-1.3		Non-Improver
Hfr Concep Rate (HCR)	0.7		Improver
Cow Concep Rate (CCR)	-0.4		Non-Improver
Fertility Index	-0.5		Non-Improver
Somatic Cell (SCS)	2.98		Non-Improver
Mastitis	1.1		Improver
Livability	-1.9		Non-Improver
Heifer Livability	0.8		Improver
Productive Life (PL)	2.8		Improver
Gestation Length	-1		Shorter
Sire Calving Ease (SCE)	2.4		Improver
Dtr Calving Ease (DCE)	1.8		Improver
Feed Saved	-25		Non-Improver

Breeding Data <sup>2312</sup>	
Expected Future Inbreeding (gEFI)	10.6
aAa	243

Milk Proteins			
Kappa Casein	BB	Beta Casein	A1A2

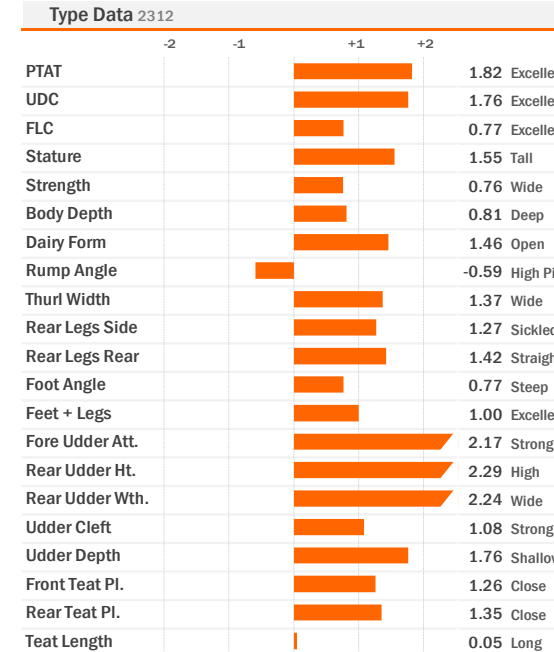
Daughter Data			
Prod.	0d / h	Type	0d / 0h

SStyle genetics

HIGH GTPI

HFR 93

COW 88



Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TPB, PTAT, CDCB, LPI, CDN, TPB is registered trademark of Holstein USA.

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# DG OH DONTE

Skywalker x Topshot x Rubicon



Type Data 2312	-2	-1	+1	+2	
PTAT			█		1.11 Excellent
UDC			█		0.97 Excellent
FLC		█			-0.15 Poor
Stature			█		1.14 Tall
Strength			█		0.56 Wide
Body Depth			█		0.54 Deep
Dairy Form			█		0.88 Open
Rump Angle			█		0.75 Sloped
Thurl Width					0.03 Wide
Rear Legs Side					-0.04 Straight
Rear Legs Rear		█			-0.25 Hock In
Foot Angle			█		0.25 Steep
Feet + Legs			█		0.19 Excellent
Fore Udder Att.			█		1.52 Strong
Rear Udder Ht.			█		1.09 High
Rear Udder Wth.			█		0.79 Wide
Udder Cleft			█		0.62 Strong
Udder Depth			█		1.69 Shallow
Front Teat Pl.			█		0.42 Close
Rear Teat Pl.			█		0.32 Close
Teat Length					-0.04 Short

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FMS, TPI%, PTAT: CDCB. LPI: CDN. TPIW is registered trademark of Holstein USA.

NAAB: 522H004270 / AICode: H06264  
HBN: HONLD000713112001 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Diamond Genetics  
Photo Caption: Dam of Donte, DG Oh Daniella VG85

Sire: Bomaz Skywalker by Jedi

Dam: DG OH Daniella VG85 by Topshot

MGD: Hoogerhorst DG OH Donna VG85 by Rubicon

Production Data 2312			
TPI@	2713	CM\$	\$778
NM\$	\$760	FM\$	\$634
Milk	908 lbs	82%R	
Fat	68 lbs	0.11%	
Protein	53 lbs	0.09%	

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-1	Non-Improver	
Hfr Concep Rate (HCR)	0.0	Non-Improver	
Cow Concep Rate (CCR)	-0.1	Non-Improver	
Fertility Index	-0.2	Non-Improver	
Somatic Cell (SCS)	2.81	Non-Improver	
Mastitis	1.7	Improver	
Livability	0.8	Improver	
Heifer Livability	1.1	Improver	
Productive Life (PL)	3.8	Improver	
Gestation Length	-2	Shorter	
Sire Calving Ease (SCE)	1.8	Improver	
Dtr Calving Ease (DCE)	1.8	Improver	
Feed Saved	63	Improver	

Breeding Data 2312		
Expected Future Inbreeding (gEFI)	12.7	
aAa	324	

Milk Proteins			
Kappa Casein	BB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h

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# Cogent EMERSON-RED

Crisalis x Hawai x Argo



Type Data 2312	-2	-1	+1	+2	
PTAT			█		1.29 Excellent
UDC			█		1.40 Excellent
FLC			█		0.70 Excellent
Stature			█		1.20 Tall
Strength			█		0.57 Wide
Body Depth			█		0.69 Deep
Dairy Form			█		0.96 Open
Rump Angle					-0.12 High Pins
Thurl Width			█		1.57 Wide
Rear Legs Side			█		1.08 Sickled
Rear Legs Rear			█		0.91 Straight
Foot Angle			█		0.73 Steep
Feet + Legs			█		0.95 Excellent
Fore Udder Att.			█		1.45 Strong
Rear Udder Ht.			█		2.06 High
Rear Udder Wth.			█		2.04 Wide
Udder Cleft			█		1.00 Strong
Udder Depth			█		1.19 Shallow
Front Teat Pl.			█		1.13 Close
Rear Teat Pl.			█		0.81 Close
Teat Length			█		0.93 Long

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FMS, TPI%, PTAT: CDCB. LPI: CDN. TPIW is registered trademark of Holstein USA.

NAAB: 522H005076 / AICode: H07435  
HBN: H0GBR728173100213 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent Emerson Red

Sire: ZFZ Crisalis by Gwyer

Dam: OH DG Mawadola by Hawai

MGD: De Oosterhof DG Agriorio Red GP84 by Argo

Production Data 2312			
TPI@	2677	CM\$	\$662
NM\$	\$647	FM\$	\$557
Milk	743 lbs	79%R	
Fat	56 lbs	0.10%	
Protein	40 lbs	0.06%	

Health + Management Data 2312			
Dtr Preg Rate (DPR)	0.1	Improver	
Hfr Concep Rate (HCR)	1.1	Improver	
Cow Concep Rate (CCR)	0.8	Improver	
Fertility Index	0.5	Improver	
Somatic Cell (SCS)	2.75	Improver	
Mastitis	0.4	Improver	
Livability	1.6	Improver	
Heifer Livability	0.5	Improver	
Productive Life (PL)	3.7	Improver	
Gestation Length	-1	Shorter	
Sire Calving Ease (SCE)	2.1	Improver	
Dtr Calving Ease (DCE)	2.2	Improver	
Feed Saved	-9	Non-Improver	

Breeding Data 2312		
Expected Future Inbreeding (gEFI)	12.2	
aAa	531	

Milk Proteins			
Kappa Casein	AB	Beta Casein	A1A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h

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# Wilder FURY

Plinko x Dynamo x Gatedancer



NAAB: 522H004911 / AICode: H07201  
HBN: HODEU000541365227 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Wilder Holsteins, DE / Credit: Jane Steel  
Photo Caption: Wilder Fury

Sire: Peak AltaPlinko by Marius  
Dam: SHA Fisi GP84 by Dynamo  
MGD: SHA Gambia VG87 by Gatedancer

Production Data 2312			
TPI®	2902	CM\$	\$999
NM\$	\$980	FM\$	\$841
Milk	1204 lbs		81%R
Fat	108 lbs		0.21%
Protein	65 lbs		0.09%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.6	Non-Improver
Hfr Concep Rate (HCR)	1.8	Improver
Cow Concep Rate (CCR)	-0.4	Non-Improver
Fertility Index	-0.6	Non-Improver
Somatic Cell (SCS)	2.86	Non-Improver
Mastitis	0.1	Improver
Livability	2.0	Improver
Heifer Livability	0.1	Improver
Productive Life (PL)	4.2	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	1.8	Improver
Dtr Calving Ease (DCE)	2.1	Improver
Feed Saved	74	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	12.2
aAa	243

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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# HAILSTONE-PP

Hulk P x Aspen P-Red x Barclay



NAAB: 522H004532 / AICode: H06781  
HBN: HODEU001082659673 / Source: CDCB

TL TY TC TV TD TN PP RC HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Helmut Reiter, DE / Credit: Guillaume May  
Photo Caption: Hailstone PP

Sire: Hulk-PP by Hotspot P  
Dam: Cindy PP GP84 by Aspen P  
MGD: Ferme Miralys RUW Carolina VG87 by Barclay

Production Data 2312			
TPI®	2693	CM\$	\$664
NM\$	\$638	FM\$	\$444
Milk	83 lbs		81%R
Fat	60 lbs		0.20%
Protein	43 lbs		0.14%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0.4	Improver
Hfr Concep Rate (HCR)	0.9	Improver
Cow Concep Rate (CCR)	0.9	Improver
Fertility Index	0.6	Improver
Somatic Cell (SCS)	2.85	Non-Improver
Mastitis	1.5	Improver
Livability	-0.2	Non-Improver
Heifer Livability	1.1	Improver
Productive Life (PL)	3.3	Improver
Gestation Length	3	Longer
Sire Calving Ease (SCE)	2.6	Improver
Dtr Calving Ease (DCE)	2.2	Improver
Feed Saved	0	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	10.6
aAa	234

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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### Type Data 2312

	-2	-1	+1	+2	
PTAT					0.78 Excellent
UDC					0.60 Excellent
FLC					-0.02 Poor
Stature					0.60 Tall
Strength					-0.82 Narrow
Body Depth					-0.41 Shallow
Dairy Form					1.95 Open
Rump Angle					1.71 Sloped
Thurl Width					0.58 Wide
Rear Legs Side					0.07 Sickled
Rear Legs Rear					-0.01 Hock In
Foot Angle					-0.30 Low
Feet + Legs					0.17 Excellent
Fore Udder Att.					0.06 Strong
Rear Udder Ht.					1.22 High
Rear Udder Wth.					1.58 Wide
Udder Cleft					0.21 Strong
Udder Depth					-0.03 Deep
Front Teat Pl.					0.57 Close
Rear Teat Pl.					0.42 Close
Teat Length					0.15 Long

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TPB, PRT, CDCB. LPI: CON. TPI® is registered trademark of Holstein USA.

### Type Data 2312

	-2	-1	+1	+2	
PTAT					1.34 Excellent
UDC					1.89 Excellent
FLC					0.41 Excellent
Stature					1.57 Tall
Strength					0.35 Wide
Body Depth					0.32 Deep
Dairy Form					0.22 Open
Rump Angle					1.64 Sloped
Thurl Width					0.29 Wide
Rear Legs Side					-1.51 Straight
Rear Legs Rear					0.63 Straight
Foot Angle					1.40 Steep
Feet + Legs					0.75 Excellent
Fore Udder Att.					2.83 Strong
Rear Udder Ht.					2.44 High
Rear Udder Wth.					1.80 Wide
Udder Cleft					0.04 Strong
Udder Depth					3.21 Shallow
Front Teat Pl.					-0.35 Apart
Rear Teat Pl.					-0.79 Apart
Teat Length					0.10 Long

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TPB, PRT, CDCB. LPI: CON. TPI® is registered trademark of Holstein USA.

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# A-L-H HARVEY

Captivating x Eisaku x Delta



NAAB: 522H004970 / AICode: H07314  
HBN: H0NLD000657787301 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: ALH Genetics, NLD / Credit: Jane Steel  
Photo Caption: ALH Harvey

Sire: Larcrest Captivating by Riveting  
Dam: AOT Eisaku Habitan 9106 VG86-2yr by Eisaku  
MGD: Cookiecutter DTA Habitan EX90 by Delta

Production Data 2312			
TPI®	3000	CM\$	\$958
NM\$	\$948	FM\$	\$881
Milk	1226 lbs		81%R
Fat	88 lbs		0.14%
Protein	50 lbs		0.04%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	1.7	Improver	
Hfr Concep Rate (HCR)	3.0	Improver	
Cow Concep Rate (CCR)	2.3	Improver	
Fertility Index	2.2	Improver	
Somatic Cell (SCS)	2.86	Non-Improver	
Mastitis	3.0	Improver	
Livability	3.0	Improver	
Heifer Livability	0.9	Improver	
Productive Life (PL)	5.1	Improver	
Gestation Length	-1	Shorter	
Sire Calving Ease (SCE)	2.1	Improver	
Dtr Calving Ease (DCE)	2.0	Improver	
Feed Saved	75	Improver	

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.4
aAa	243

Milk Proteins		
Kappa Casein AA	Beta Casein	A1A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h



HFR 103  
COW 109

Type Data 2312				
	-2	-1	+1	+2
PTAT			1.86	Excellent
UDC			1.50	Excellent
FLC			0.90	Excellent
Stature			1.29	Tall
Strength			0.36	Wide
Body Depth			0.56	Deep
Dairy Form			1.81	Open
Rump Angle			-0.44	High Pins
Thurl Width			1.10	Wide
Rear Legs Side			0.45	Sickled
Rear Legs Rear			1.07	Straight
Foot Angle			0.81	Steep
Feet + Legs			1.14	Excellent
Fore Udder Att.			1.90	Strong
Rear Udder Ht.			1.90	High
Rear Udder Wth.			1.90	Wide
Udder Cleft			1.16	Strong
Udder Depth			1.52	Shallow
Front Teat Pl.			1.51	Close
Rear Teat Pl.			1.47	Close
Teat Length			-0.88	Short

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TP90, PTAT, CDCB, LPI, CDN, TP90 is registered trademark of Holstein USA.

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# RR HAWK-PP RC

Matty P x Hotspot P x Kerrigan



NAAB: 522H004846 / AICode: H07142  
HBN: H0DEU000363801953 / Source: CDCB

TL TY TC TV TD TN PP RC HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: RR Holsteins, DE / Credit: Jane Steel  
Photo Caption: RR Hawk PP

Sire: Matty-P by Match P  
Dam: RR Henriette by Hotspot P  
MGD: Helena VG86 by Kerrigan

Production Data 2312			
TPI®	2690	CM\$	\$771
NM\$	\$750	FM\$	\$603
Milk	799 lbs		79%R
Fat	64 lbs		0.12%
Protein	54 lbs		0.10%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-1.2	Non-Improver	
Hfr Concep Rate (HCR)	0.0	Non-Improver	
Cow Concep Rate (CCR)	-0.2	Non-Improver	
Fertility Index	-0.9	Non-Improver	
Somatic Cell (SCS)	2.79	Improver	
Mastitis	1.7	Improver	
Livability	0.5	Improver	
Heifer Livability	0.5	Improver	
Productive Life (PL)	3.5	Improver	
Gestation Length	-1	Shorter	
Sire Calving Ease (SCE)	1.9	Improver	
Dtr Calving Ease (DCE)	2.0	Improver	
Feed Saved	176	Improver	

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	10.7
aAa	243

Milk Proteins		
Kappa Casein BB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h



HFR 103  
COW 93

Type Data 2312				
	-2	-1	+1	+2
PTAT			0.95	Excellent
UDC			1.36	Excellent
FLC			0.06	Excellent
Stature			1.08	Tall
Strength			-0.57	Narrow
Body Depth			-0.37	Shallow
Dairy Form			0.93	Open
Rump Angle			0.57	Sloped
Thurl Width			0.44	Wide
Rear Legs Side			-1.00	Straight
Rear Legs Rear			0.32	Straight
Foot Angle			0.63	Steep
Feet + Legs			0.28	Excellent
Fore Udder Att.			1.87	Strong
Rear Udder Ht.			1.65	High
Rear Udder Wth.			1.58	Wide
Udder Cleft			0.31	Strong
Udder Depth			1.83	Shallow
Front Teat Pl.			0.27	Close
Rear Teat Pl.			0.44	Close
Teat Length			0.24	Long

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TP90, PTAT, CDCB, LPI, CDN, TP90 is registered trademark of Holstein USA.

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# SJK HELIUM

Topstone x Blowtorch x Delta



NAAB: 522H004496 / AICode: H06670  
HBN: HONLD000642467753 / Source: CDCB

TL TY TC TV TD TN PC HU 1F  
HH 1T HH 2T HH 3T HH 4T HH 5T HH 6T

Breeder: S.J Kat Holsteins, NLD / Credit: Jane Steel  
Photo Caption: SJK Helium

Sire: Topstone by Topshot

Dam: Future Dream H Primeval 1372 VG86-NL 2yr by Blowtorch  
MGD: A-L-H Delta Helios VG86 by Delta

Production Data 2312			
TPI®	2830	CM\$	\$848
NMS	\$827	FM\$	\$694
Milk	858 lbs		81%R
Fat	77 lbs		0.15%
Protein	52 lbs		0.09%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	0.3	Improver	
Hfr Concep Rate (HCR)	1.5	Improver	
Cow Concep Rate (CCR)	0.7	Improver	
Fertility Index	1.0	Improver	
Somatic Cell (SCS)	2.69	Improver	
Mastitis	2.8	Improver	
Livability	1.8	Improver	
Heifer Livability	0.9	Improver	
Productive Life (PL)	5.2	Improver	
Gestation Length	-3	Shorter	
Sire Calving Ease (SCE)	1.6	Improver	
Dtr Calving Ease (DCE)	2.2	Improver	
Feed Saved	-95	Non-Improver	

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.8
aAa	243

Milk Proteins			
Kappa Casein	BB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h

# DG HIGGS-P

Monument-P x Charl x Imax



NAAB: 522H005003 / AICode: H07313  
HBN: HODEU001406512635 / Source: CDCB

TL TY TC TV TD TN PC HU 1F  
HH 1T HH 2T HH 3T HH 4T HH 5T HH 6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DG Higgs-P

Sire: Bomaz Monument P by Medley

Dam: Gen Hind A2A2 by Charl  
MGD: Vekis DG Leyen by Imax

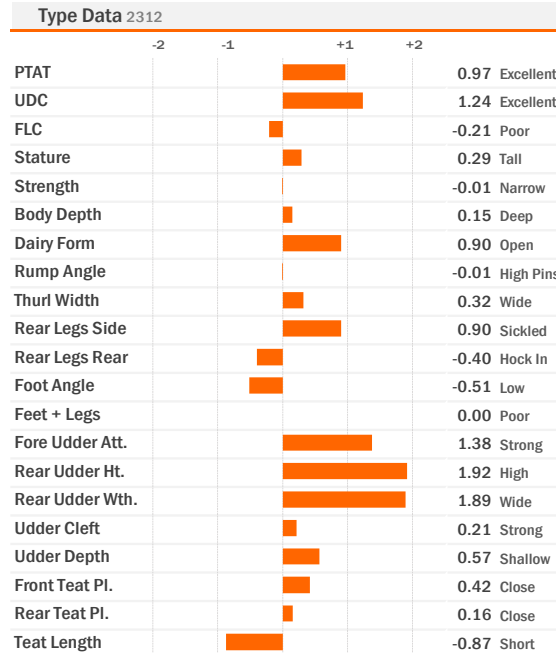
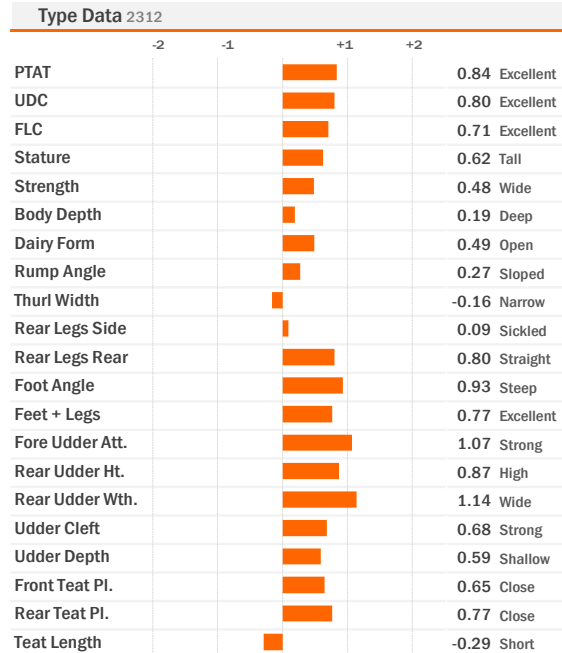
Production Data 2312			
TPI®	2893	CM\$	\$986
NMS	\$970	FM\$	\$854
Milk	1102 lbs		81%R
Fat	116 lbs		0.25%
Protein	57 lbs		0.08%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-2.1	Non-Improver	
Hfr Concep Rate (HCR)	-0.8	Non-Improver	
Cow Concep Rate (CCR)	-1.2	Non-Improver	
Fertility Index	-1.6	Non-Improver	
Somatic Cell (SCS)	2.86	Non-Improver	
Mastitis	2.2	Improver	
Livability	0.2	Improver	
Heifer Livability	0.5	Improver	
Productive Life (PL)	4.4	Improver	
Gestation Length	0	Longer	
Sire Calving Ease (SCE)	2.6	Improver	
Dtr Calving Ease (DCE)	2.9	Improver	
Feed Saved	85	Improver	

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.3
aAa	243

Milk Proteins			
Kappa Casein	AB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h



Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NMS, CM\$, FM\$, TP10, PTAT, CDCB, LPI, CDN, TP10 is registered trademark of Holstein USA.

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Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NMS, CM\$, FM\$, TP10, PTAT, CDCB, LPI, CDN, TP10 is registered trademark of Holstein USA.

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# Nortonhill HUBBLE

Zarek x Brook x Superhero



Jane Steel

NAAB: 522H004531 / AICode: H06743  
HBN: H0GBR103122303708 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: D Wilcox & A Robson, GB / Credit: Jane Steel  
Photo Caption: Nortonhill Hubble

Sire: Peak AltaZarek by Topshot  
Dam: Nortonhill Brook Saratoga VG85 by Brook  
MGD: Prismagen Miss Saratoga by Superhero

Production Data 2312			
TPI@	2654	CM\$	\$644
NM\$	\$631	FM\$	\$557
Milk	653 lbs		81%R
Fat	75 lbs		0.17%
Protein	34 lbs		0.05%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-0.9	Non-Improver
Hfr Concep Rate (HCR)	1.6	Improver
Cow Concep Rate (CCR)	-0.1	Non-Improver
Fertility Index	-0.3	Non-Improver
Somatic Cell (SCS)	2.77	Improver
Mastitis	1.4	Improver
Livability	0.7	Improver
Heifer Livability	0.9	Improver
Productive Life (PL)	3.5	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	1.9	Improver
Dtr Calving Ease (DCE)	1.8	Improver
Feed Saved	-102	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.4
aAa	243

### Milk Proteins

Kappa Casein	BB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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### Type Data 2312

	-2	-1	+1	+2	
PTAT			█		1.22 Excellent
UDC			█		1.04 Excellent
FLC			█		0.66 Excellent
Stature			█		0.97 Tall
Strength			█		0.53 Wide
Body Depth			█		0.37 Deep
Dairy Form			█		0.40 Open
Rump Angle			█		-0.19 High Pins
Thurl Width			█		0.34 Wide
Rear Legs Side			█		1.09 Sickled
Rear Legs Rear			█		0.56 Straight
Foot Angle			█		0.57 Steep
Feet + Legs			█		0.94 Excellent
Fore Udder Att.			█		2.07 Strong
Rear Udder Ht.			█		1.31 High
Rear Udder Wth.			█		1.06 Wide
Udder Cleft			█		-0.46 Broken
Udder Depth			█		1.73 Shallow
Front Teat Pl.			█		-0.24 Apart
Rear Teat Pl.			█		-0.44 Apart
Teat Length			█		0.39 Long

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NM\$, CM\$, FM\$, TP90, PTA: CDCB. LPI, CDN, TP90 is registered trademark of Holstein USA.

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# Cogent GC LIBERTY

Captain x Dedicate x Modesty



Jane Steel

NAAB: 522H004790 / AICode: H07030  
HBN: H0GBR728173300152 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent GC Liberty

Sire: Genosource Captain by Charl  
Dam: STGEN 85105 by Dedicate  
MGD: Fairmont Modesty Lemon by Modesty

Production Data 2312			
TPI@	3021	CM\$	\$1080
NM\$	\$1072	FM\$	\$1006
Milk	1408 lbs		81%R
Fat	111 lbs		0.19%
Protein	56 lbs		0.04%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0.5	Improver
Hfr Concep Rate (HCR)	2.1	Improver
Cow Concep Rate (CCR)	1.8	Improver
Fertility Index	1.0	Improver
Somatic Cell (SCS)	2.95	Non-Improver
Mastitis	1.9	Improver
Livability	1.4	Improver
Heifer Livability	0.4	Improver
Productive Life (PL)	4.9	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	1.6	Improver
Dtr Calving Ease (DCE)	1.9	Improver
Feed Saved	242	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.4
aAa	324

### Milk Proteins

Kappa Casein	AB	Beta Casein	A1A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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### Type Data 2312

	-2	-1	+1	+2	
PTAT			█		1.02 Excellent
UDC			█		1.37 Excellent
FLC			█		0.89 Excellent
Stature			█		-1.15 Short
Strength			█		-1.34 Narrow
Body Depth			█		-0.83 Shallow
Dairy Form			█		1.19 Open
Rump Angle			█		0.03 Sloped
Thurl Width			█		0.09 Wide
Rear Legs Side			█		0.54 Sickled
Rear Legs Rear			█		0.36 Straight
Foot Angle			█		-0.93 Low
Feet + Legs			█		0.76 Excellent
Fore Udder Att.			█		1.13 Strong
Rear Udder Ht.			█		1.92 High
Rear Udder Wth.			█		1.55 Wide
Udder Cleft			█		-0.22 Broken
Udder Depth			█		0.44 Shallow
Front Teat Pl.			█		0.03 Close
Rear Teat Pl.			█		-0.16 Apart
Teat Length			█		-0.61 Short

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NM\$, CM\$, FM\$, TP90, PTA: CDCB. LPI, CDN, TP90 is registered trademark of Holstein USA.

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# Ecofeed

The greatest potential for improving profitability and environmental sustainability is to select animals that produce the same amount of milk or meat on less feed.

**15%**

**Less feed  
CONSUMED**

**21%**

**Less water  
INGESTED**

**15%**

**Less methane  
EMITTED**

# ed<sup>®</sup>



SCAN THE CODE TO FIND  
OUT MORE ABOUT ECOFEED



DO MORE  
WITH LESS

The cogent *difference*

# Cogent GC LINCOLN

Captain x Dedicate x Modesty



NAAB: 522H004791 / AICode: H07071  
HBN: H0GBR728173500161 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent GC Lincoln

Sire: Genosource Captain by Charl

Dam: STGEN 85106 by Dedicate

MGD: Fairmont Modesty Lemon by Modesty

### Production Data 2312

TPI®	2977	CM\$	\$1019
NM\$	\$1002	FM\$	\$880
Milk	770 lbs		81%R
Fat	111 lbs		0.28%
Protein	48 lbs		0.08%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	1	Improver
Hfr Concep Rate (HCR)	1.7	Improver
Cow Concep Rate (CCR)	2.4	Improver
Fertility Index	1.4	Improver
Somatic Cell (SCS)	2.83	Non-Improver
Mastitis	2.8	Improver
Livability	1.1	Improver
Heifer Livability	1	Improver
Productive Life (PL)	4.6	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	1.5	Improver
Dtr Calving Ease (DCE)	1.5	Improver
Feed Saved	112	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.6
aAa	324

### Milk Proteins

Kappa Casein AB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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# Cogent GC MADDUX

Captain x Dynasty x Josuper



NAAB: 522H004792 / AICode: H07070  
HBN: H0GBR728173500147 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent GC Maddox

Sire: Genosource Captain by Charl

Dam: MS Dynasty Mirage 37264 GP81-2yr by Dynasty

MGD: MS Mixer JsUPER 31845 GP83-2yr by Josuper

### Production Data 2312

TPI®	2934	CM\$	\$967
NM\$	\$957	FM\$	\$867
Milk	1584 lbs		82%R
Fat	118 lbs		0.19%
Protein	67 lbs		0.06%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.4	Non-Improver
Hfr Concep Rate (HCR)	1.3	Improver
Cow Concep Rate (CCR)	0.4	Improver
Fertility Index	-0.5	Non-Improver
Somatic Cell (SCS)	3.04	Non-Improver
Mastitis	0.2	Improver
Livability	-0.7	Non-Improver
Heifer Livability	0.6	Improver
Productive Life (PL)	3.0	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	2.0	Improver
Dtr Calving Ease (DCE)	2.3	Improver
Feed Saved	69	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.0
aAa	432

### Milk Proteins

Kappa Casein AB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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HFR 90  
COW 98

### Type Data 2312

	-2	-1	+1	+2		
PTAT			0.84		Excellent	
UDC			1.38		Excellent	
FLC			0.35		Excellent	
Stature		-0.62			Short	
Strength		-0.84			Narrow	
Body Depth		-0.80			Shallow	
Dairy Form		0.19			Open	
Rump Angle		-0.39			High Pins	
Thurl Width		0.52			Wide	
Rear Legs Side		1.09			Sickled	
Rear Legs Rear		0.01			Straight	
Foot Angle		-1.02			Low	
Feet + Legs		0.37			Excellent	
Fore Udder Att.		1.64			Strong	
Rear Udder Ht.		1.50			High	
Rear Udder Wth.		1.02			Wide	
Udder Cleft		0.14			Strong	
Udder Depth		1.30			Shallow	
Front Teat Pl.		-0.09			Apart	
Rear Teat Pl.		-0.05			Apart	
Teat Length		-0.05			Short	



HFR 96  
COW 103

### Type Data 2312

	-2	-1	+1	+2		
PTAT			1.09		Excellent	
UDC			1.16		Excellent	
FLC			0.28		Excellent	
Stature		-0.16			Short	
Strength		-0.44			Narrow	
Body Depth		-0.21			Shallow	
Dairy Form		1.09			Open	
Rump Angle		-0.06			High Pins	
Thurl Width		1.04			Wide	
Rear Legs Side		0.70			Sickled	
Rear Legs Rear		-0.14			Hock In	
Foot Angle		-0.48			Low	
Feet + Legs		0.40			Excellent	
Fore Udder Att.		0.91			Strong	
Rear Udder Ht.		2.01			High	
Rear Udder Wth.		1.88			Wide	
Udder Cleft		-0.17			Broken	
Udder Depth		0.42			Shallow	
Front Teat Pl.		-0.72			Apart	
Rear Teat Pl.		-0.72			Apart	
Teat Length		-0.07			Short	

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FM\$, TP\$, PFAT, CDCB, LPI, CDN, TPI® is registered trademark of Holstein USA.

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# Cogent B MIRAGE

Casimir x Einstein x Rubi-Agronaut



NAAB: 522H005749 / AICode: H07830  
HBN: H0GBR582935717358 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH 2T HH 3T HH 4T HH 5T HH 6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: 3STAR OH Mironna VG87

Sire: DGF Casimir by Mojo  
Dam: 3STAR OH Mironna VG87 by Einstein  
MGD: K L OH Mirror GP82 by Agronaut

### Production Data 2312

TPI®	2905	CM\$	\$873
NM\$	\$854	FM\$	\$730
Milk	1054 lbs		79%R
Fat	83 lbs		0.15%
Protein	56 lbs		0.08%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0.3	Improver
Hfr Concep Rate (HCR)	3.2	Improver
Cow Concep Rate (CCR)	1.8	Improver
Fertility Index	1.1	Improver
Somatic Cell (SCS)	2.71	Improver
Mastitis	1.1	Improver
Livability	1.0	Improver
Heifer Livability	1.1	Improver
Productive Life (PL)	5.0	Improver
Gestation Length	0	Shorter
Sire Calving Ease (SCE)	2.3	Improver
Dtr Calving Ease (DCE)	2.2	Improver
Feed Saved	-128	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	12.1
aAa	0

### Milk Proteins

Kappa Casein	BB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / Oh
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HFR 99  
COW 89

### Type Data 2312

	-2	-1	+1	+2	
PTAT			█		1.21 Excellent
UDC			█		1.23 Excellent
FLC			█		0.91 Excellent
Stature			█		0.78 Tall
Strength			█		1.03 Wide
Body Depth			█		0.60 Deep
Dairy Form			█		0.37 Open
Rump Angle			█		0.39 Sloped
Thurl Width			█		1.26 Wide
Rear Legs Side	█				-1.37 Straight
Rear Legs Rear			█		1.24 Straight
Foot Angle			█		1.14 Steep
Feet + Legs			█		0.98 Excellent
Fore Udder Att.			█		1.04 Strong
Rear Udder Ht.			█		1.63 High
Rear Udder Wth.			█		2.15 Wide
Udder Cleft			█		0.98 Strong
Udder Depth			█		0.72 Shallow
Front Teat Pl.			█		0.56 Close
Rear Teat Pl.			█		0.75 Close
Teat Length		█			-0.35 Short

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FM\$, TP\$, PTAT, CDCB, LPI, CDR, TP\$, is registered trademark of Holstein USA.

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# Cogent MIRAMAR

Fortnite x Pursuit x Granite



NAAB: 522H004969 / AICode: H07325  
HBN: H0GBR728173300194 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH 2T HH 3T HH 4T HH 5T HH 6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent Miramar

Sire: Peak Fortnite by Positive  
Dam: K&L OH Maribel by Pursuit  
MGD: K L OH Mabel by Granite

### Production Data 2312

TPI®	2847	CM\$	\$932
NM\$	\$910	FM\$	\$767
Milk	1045 lbs		81%R
Fat	81 lbs		0.14%
Protein	60 lbs		0.09%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1	Non-Improver
Hfr Concep Rate (HCR)	0.6	Improver
Cow Concep Rate (CCR)	-0.6	Non-Improver
Fertility Index	-0.6	Non-Improver
Somatic Cell (SCS)	2.71	Improver
Mastitis	0.9	Improver
Livability	0.8	Improver
Heifer Livability	1	Improver
Productive Life (PL)	5.3	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	2.2	Improver
Dtr Calving Ease (DCE)	1.9	Improver
Feed Saved	76	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	12.0
aAa	243

### Milk Proteins

Kappa Casein	BB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / Oh
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HFR 102  
COW 80

### Type Data 2312

	-2	-1	+1	+2	
PTAT			█		0.78 Excellent
UDC			█		1.23 Excellent
FLC			█		0.46 Excellent
Stature			█		0.28 Tall
Strength			█		0.08 Wide
Body Depth			█		0.03 Deep
Dairy Form			█		0.89 Open
Rump Angle			█		1.79 Sloped
Thurl Width			█		0.70 Wide
Rear Legs Side		█			-0.34 Straight
Rear Legs Rear			█		0.50 Straight
Foot Angle			█		0.56 Steep
Feet + Legs			█		0.48 Excellent
Fore Udder Att.			█		1.54 Strong
Rear Udder Ht.			█		0.93 High
Rear Udder Wth.			█		1.85 Wide
Udder Cleft			█		0.77 Strong
Udder Depth			█		0.89 Shallow
Front Teat Pl.			█		1.72 Close
Rear Teat Pl.			█		1.47 Close
Teat Length		█			-0.86 Short

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FM\$, TP\$, PTAT, CDCB, LPI, CDR, TP\$, is registered trademark of Holstein USA.

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# SJK MONROE

Moline x Kenobi x Granite



NAAB: 522H004782 / AICode: H07084  
HBN: HONLD000578269612 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH2T HH3T HH4T HH5T HH6T

Breeder: S J Kat Holsteins, NLD / Credit: Jane Steel  
Photo Caption: SJK Monroe

Sire: Peak Moline by Positive  
Dam: K&L OH Manoa by Kenobi  
MGD: K&L OH Mabel by Granite

Production Data 2312			
TPI®	2893	CM\$	\$972
NM\$	\$956	FM\$	\$828
Milk	1200 lbs		81%R
Fat	111 lbs		0.22%
Protein	63 lbs		0.09%

Health + Management Data 2312		
Dtr Preg Rate (DPR)	-2.3	Non-Improver
Hfr Concep Rate (HCR)	-0.4	Non-Improver
Cow Concep Rate (CCR)	-1.8	Non-Improver
Fertility Index	-1.7	Non-Improver
Somatic Cell (SCS)	2.94	Non-Improver
Mastitis	-0.9	Non-Improver
Livability	-0.2	Non-Improver
Heifer Livability	1.2	Improver
Productive Life (PL)	3.8	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	1.9	Improver
Dtr Calving Ease (DCE)	2.0	Improver
Feed Saved	80	Improver

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.6
aAa	243

Milk Proteins		
Kappa Casein	AB	Beta Casein A2A2

Daughter Data			
Prod.	Od / h	Type	Od / Oh

NMS

SOLIDS

EcoFeedr

HFR 100

COW 94

Type Data 2312					
	-2	-1	+1	+2	
PTAT			1.39		Excellent
UDC			1.47		Excellent
FLC		-0.09			Poor
Stature		-0.13			Short
Strength		-0.11			Narrow
Body Depth		-0.01			Shallow
Dairy Form			1.05		Open
Rump Angle			0.28		Sloped
Thurl Width			0.30		Wide
Rear Legs Side			0.02		Sickled
Rear Legs Rear		-0.31			Hock In
Foot Angle		-0.14			Low
Feet + Legs		-0.05			Poor
Fore Udder Att.			1.67		Strong
Rear Udder Ht.			1.79		High
Rear Udder Wth.			2.09		Wide
Udder Cleft			0.01		Strong
Udder Depth			0.76		Shallow
Front Teat Pl.			0.20		Close
Rear Teat Pl.			0.25		Close
Teat Length			0.11		Long

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TPB, PRT, CDCB, LPI, COW, TPB is registered trademark of Holstein USA.

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# CEH MUSIC

Pursuit x Gymnast x Silver



NAAB: 522H004358 / AICode: H06528  
HBN: HODEU000540816136 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH2T HH3T HH4T HH5T HH6T

Breeder: CEH Holsteins, DE / Credit: Jane Steel  
Photo Caption: CEH Music

Sire: Pine-Tree S-S-1 Pursuit by Imax  
Dam: CEH Melody 100 VG86 by Gymnast  
MGD: CEH Melina 13 VG87 by Silver

Production Data 2312			
TPI®	2865	CM\$	\$831
NM\$	\$819	FM\$	\$754
Milk	1369 lbs		81%R
Fat	76 lbs		0.08%
Protein	53 lbs		0.04%

Health + Management Data 2312		
Dtr Preg Rate (DPR)	-1.2	Non-Improver
Hfr Concep Rate (HCR)	1.8	Improver
Cow Concep Rate (CCR)	0.5	Improver
Fertility Index	-0.2	Non-Improver
Somatic Cell (SCS)	2.71	Improver
Mastitis	2.8	Improver
Livability	0.5	Improver
Heifer Livability	0.9	Improver
Productive Life (PL)	4.2	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	2.2	Improver
Dtr Calving Ease (DCE)	1.7	Improver
Feed Saved	48	Improver

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	12.4
aAa	432

Milk Proteins		
Kappa Casein	AA	Beta Casein A1A2

Daughter Data			
Prod.	Od / h	Type	Od / Oh

EcoFeedr

Style genetics

HFR 98

COW 110

Type Data 2312					
	-2	-1	+1	+2	
PTAT			1.83		Excellent
UDC			1.78		Excellent
FLC			1.02		Excellent
Stature			1.90		Tall
Strength			1.31		Wide
Body Depth			1.17		Deep
Dairy Form			1.62		Open
Rump Angle			0.23		Sloped
Thurl Width			1.37		Wide
Rear Legs Side		-0.40			Straight
Rear Legs Rear			1.76		Straight
Foot Angle			1.55		Steep
Feet + Legs			1.22		Excellent
Fore Udder Att.			1.67		Strong
Rear Udder Ht.			3.09		High
Rear Udder Wth.			3.34		Wide
Udder Cleft			0.96		Strong
Udder Depth			1.15		Shallow
Front Teat Pl.			0.42		Close
Rear Teat Pl.			0.79		Close
Teat Length			1.16		Long

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# Gen PIKACHU

Charl x Gymnast x Battlecry



NAAB: 522H004018 / AICode: H05993  
HBN: HONLD0006201153335 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: Gen Pikachu

Sire: Hurtgenlea Richard Charl by Charley

Dam: COL DG Peggy by Gymnast

MGD: COL Candycrush GP84-2yr by Battlecry

Production Data 2312			
TPI@	2927	CM\$	\$989
NM\$	\$979	FM\$	\$921
Milk	1895 lbs		82%R
Fat	106 lbs		0.11%
Protein	68 lbs		0.03%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.8		Non-Improver
Hfr Concep Rate (HCR)	2.4		Improver
Cow Concep Rate (CCR)	1.2		Improver
Fertility Index	0.2		Improver
Somatic Cell (SCS)	2.80		Improver
Mastitis	2.0		Improver
Livability	-0.1		Non-Improver
Heifer Livability	1		Improver
Productive Life (PL)	3.4		Improver
Gestation Length	-1		Shorter
Sire Calving Ease (SCE)	1.9		Improver
Dtr Calving Ease (DCE)	2.1		Improver
Feed Saved	155		Improver

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.4
aAa	243

Milk Proteins			
Kappa Casein	AA	Beta Casein	A2A2

Daughter Data			
Prod.	Od / h	Type	d / h

HIGH GPTI

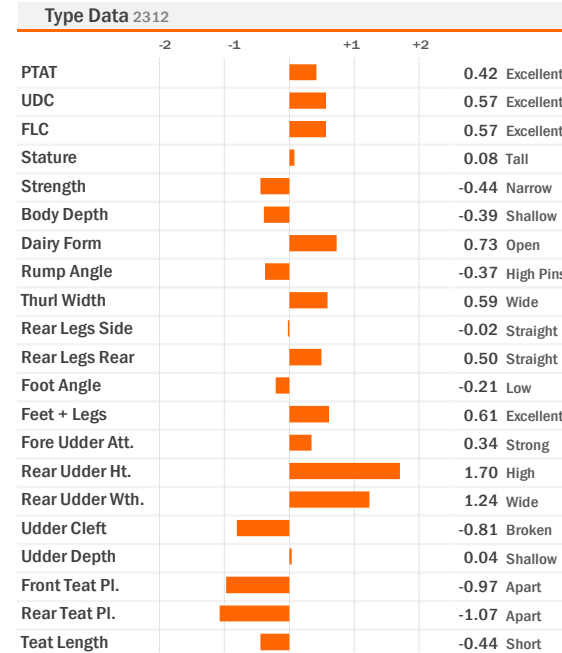
HIGH NMS

PRODUCTION

SOLIDS

HFR 92

COW 97



Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NMS, CM\$, FM\$, PPI, PRT, CDCB, LPI, COW, TPI is registered trademark of Holstein USA.

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# DG PROTON

Captain x Rubicon x Flagship



NAAB: 522H005081 / AICode: H07438  
HBN: HONLD000634721014 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH 1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DG Proton

Sire: Genosource Captain by Charl

Dam: Buiteneind DG Garbine by Rubicon

MGD: DG Garbine by Flagship

Production Data 2312			
TPI@	2887	CM\$	\$846
NM\$	\$839	FM\$	\$783
Milk	1443 lbs		81%R
Fat	103 lbs		0.16%
Protein	55 lbs		0.03%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-1.4		Non-Improver
Hfr Concep Rate (HCR)	0.9		Improver
Cow Concep Rate (CCR)	0.0		Non-Improver
Fertility Index	-0.7		Non-Improver
Somatic Cell (SCS)	2.97		Non-Improver
Mastitis	0.3		Improver
Livability	-1.4		Non-Improver
Heifer Livability	0.8		Improver
Productive Life (PL)	2.3		Improver
Gestation Length	-2		Shorter
Sire Calving Ease (SCE)	1.9		Improver
Dtr Calving Ease (DCE)	2.5		Improver
Feed Saved	93		Improver

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.7
aAa	234

Milk Proteins			
Kappa Casein	AB	Beta Casein	A2A2

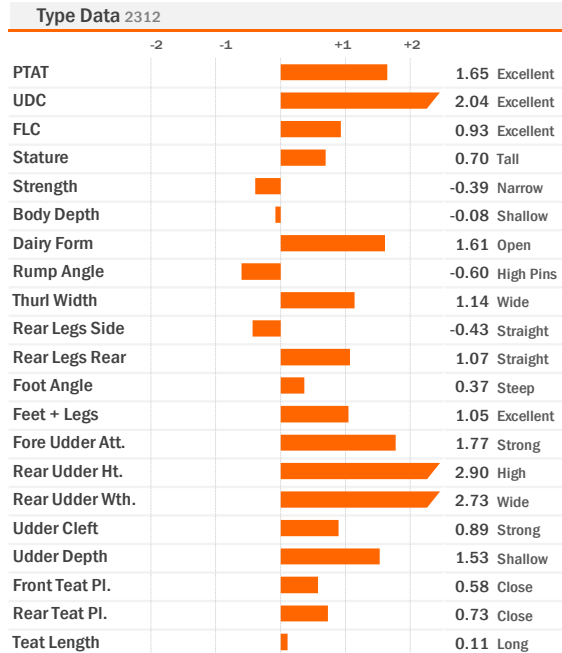
Daughter Data			
Prod.	Od / h	Type	Od / Oh

Ecofeed

Style Genetics

HFR 102

COW 113



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# Nortonhill R2-D2

Skywalker x Superhero x Yoder



Jane Steel

HFR  
100

COW  
105

### Type Data 2312

	-2	-1	+1	+2	
PTAT			█		1.37 Excellent
UDC			█		0.99 Excellent
FLC			█		0.19 Excellent
Stature			█		1.94 Tall
Strength			█		0.77 Wide
Body Depth			█		0.84 Deep
Dairy Form			█		1.38 Open
Rump Angle			█		0.34 Sloped
Thurl Width			█		1.08 Wide
Rear Legs Side			█		-0.14 Straight
Rear Legs Rear			█		0.46 Straight
Foot Angle			█		0.18 Steep
Feet + Legs			█		0.65 Excellent
Fore Udder Att.			█		1.72 Strong
Rear Udder Ht.			█		1.79 High
Rear Udder Wth.			█		1.48 Wide
Udder Cleft			█		-0.10 Broken
Udder Depth			█		1.93 Shallow
Front Teat Pl.	█				-0.76 Apart
Rear Teat Pl.	█				-0.69 Apart
Teat Length			█		0.75 Long

NAAB: 522H004219 / AICode: H06113  
HBN: H0GBR103122503444 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: D Wilcox & A Robson, GB / Credit: Jane Steel  
Photo Caption: Nortonhill R2 D2

Sire: Bomaz Skywalker by Jedi  
Dam: Prismagen Miss Saratoga by Superhero  
MGD: PG Miss Sweden GP84-2yr by Yoder

### Production Data 2312

TPI@	2637	CM\$	\$681
NM\$	\$659	FM\$	\$488
Milk	381 lbs		87%R
Fat	65 lbs		0.18%
Protein	48 lbs		0.13%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0	Non-Improver
Hfr Concep Rate (HCR)	-1.7	Non-Improver
Cow Concep Rate (CCR)	0.5	Improver
Fertility Index	0.1	Improver
Somatic Cell (SCS)	2.97	Non-Improver
Mastitis	0.0	Non-Improver
Livability	-0.1	Non-Improver
Heifer Livability	1.2	Improver
Productive Life (PL)	2.7	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	1.7	Improver
Dtr Calving Ease (DCE)	2.7	Improver
Feed Saved	7	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	12.4
aAa	243

### Milk Proteins

Kappa Casein	BB	Beta Casein	A1A2
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### Daughter Data

Prod.	69d / 23h	Type	17d / 12h
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# Cogent Koepon RAZOR

Captain x Lawson x Hotline



Jane Steel

HFR  
99

COW  
108

### Type Data 2312

	-2	-1	+1	+2	
PTAT			█		2.16 Excellent
UDC			█		1.37 Excellent
FLC			█		0.67 Excellent
Stature			█		2.09 Tall
Strength			█		0.53 Wide
Body Depth			█		0.97 Deep
Dairy Form			█		2.24 Open
Rump Angle			█		0.44 Sloped
Thurl Width			█		2.06 Wide
Rear Legs Side			█		1.34 Sickled
Rear Legs Rear			█		0.72 Straight
Foot Angle			█		0.35 Steep
Feet + Legs			█		1.26 Excellent
Fore Udder Att.			█		2.08 Strong
Rear Udder Ht.			█		2.15 High
Rear Udder Wth.			█		2.12 Wide
Udder Cleft			█		0.00 Broken
Udder Depth			█		1.87 Shallow
Front Teat Pl.			█		0.48 Close
Rear Teat Pl.			█		-0.06 Apart
Teat Length			█		-0.38 Short

NAAB: 522H004787 / AICode: H07031  
HBN: H0GBR728173700156 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent Koepon Razor

Sire: Genosource Captain by Charl  
Dam: Koepon Lawson Ruby 25 VG85 by Lawson  
MGD: Koepon Hotline Ruby 11 by Hotline

### Production Data 2312

TPI@	2979	CM\$	\$935
NMS	\$922	FM\$	\$815
Milk	1650 lbs		82%R
Fat	104 lbs		0.14%
Protein	72 lbs		0.07%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-2	Non-Improver
Hfr Concep Rate (HCR)	1.8	Improver
Cow Concep Rate (CCR)	-0.5	Non-Improver
Fertility Index	-0.6	Non-Improver
Somatic Cell (SCS)	2.95	Non-Improver
Mastitis	1.5	Improver
Livability	-1.7	Non-Improver
Heifer Livability	0.9	Improver
Productive Life (PL)	2.6	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	1.8	Improver
Dtr Calving Ease (DCE)	1.9	Improver
Feed Saved	59	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	10.8
aAa	243

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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# Koepon OH ROBIN-RED

Rubels Red x Salvatore x Rubicon



NAAB: 522H004321 / AICode: H06359  
HBN: HONLD000571815324 / Source: CDCB  
TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: K.I Samen & M'bedrijf de Oosterhof, NLD / Credit: Jane Steel  
Photo Caption: Koepon Oh Robin Red

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

### Production Data 2312

TPI®	2663	CM\$	\$644
NM\$	\$633	FM\$	\$577
Milk	965 lbs		82%R
Fat	60 lbs		0.08%
Protein	39 lbs		0.03%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.7	Non-Improver
Hfr Concep Rate (HCR)	1.0	Improver
Cow Concep Rate (CCR)	-1.9	Non-Improver
Fertility Index	-1.3	Non-Improver
Somatic Cell (SCS)	2.72	Improver
Mastitis	0.2	Improver
Livability	2.1	Improver
Heifer Livability	0.2	Improver
Productive Life (PL)	3.9	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	2.4	Improver
Dtr Calving Ease (DCE)	2.1	Improver
Feed Saved	-47	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.7
aAa	342

### Milk Proteins

Kappa Casein	BB	Beta Casein	A1A1
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### Daughter Data

Prod.	0d / h	Type	d / h
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### Type Data 2312

	-2	-1	+1	+2	
PTAT			█	█	1.81 Excellent
UDC			█	█	1.34 Excellent
FLC			█	█	1.19 Excellent
Stature			█	█	1.61 Tall
Strength			█		0.80 Wide
Body Depth			█		1.11 Deep
Dairy Form			█		1.48 Open
Rump Angle			█		0.48 Sloped
Thurl Width			█		1.74 Wide
Rear Legs Side			█		1.16 Sickled
Rear Legs Rear			█		1.71 Straight
Foot Angle			█		1.22 Steep
Feet + Legs			█		1.42 Excellent
Fore Udder Att.			█		1.59 Strong
Rear Udder Ht.			█		1.97 High
Rear Udder Wth.			█		1.97 Wide
Udder Cleft			█		0.91 Strong
Udder Depth			█		1.16 Shallow
Front Teat Pl.			█		1.56 Close
Rear Teat Pl.			█		1.27 Close
Teat Length			█		0.28 Long

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# Cogent 3STAR OH ROCK-RED

Camden x Rubels x Salvatore



NAAB: 522H005077 / AICode: H07568  
HBN: HOGBR728173100269 / Source: CDCB  
TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Alger Meekma  
Photo Caption: Cogent 3STAR OH Rock-Red

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

### Production Data 2312

TPI®	2940	CM\$	\$1086
NM\$	\$1069	FM\$	\$963
Milk	1184 lbs		79%R
Fat	93 lbs		0.16%
Protein	56 lbs		0.07%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.3	Non-Improver
Hfr Concep Rate (HCR)	1.1	Improver
Cow Concep Rate (CCR)	-0.3	Non-Improver
Fertility Index	-0.9	Non-Improver
Somatic Cell (SCS)	2.69	Improver
Mastitis	1.9	Improver
Livability	3.5	Improver
Heifer Livability	0.8	Improver
Productive Life (PL)	6.6	Improver
Gestation Length	0	Longer
Sire Calving Ease (SCE)	1.8	Improver
Dtr Calving Ease (DCE)	1.9	Improver
Feed Saved	306	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.1
aAa	243

### Milk Proteins

Kappa Casein	AB	Beta Casein	A1A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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### Type Data 2312

	-2	-1	+1	+2	
PTAT			█	█	1.14 Excellent
UDC			█	█	1.29 Excellent
FLC			█	█	0.96 Excellent
Stature			█		0.61 Tall
Strength			█		-0.48 Narrow
Body Depth			█		-0.05 Shallow
Dairy Form			█		1.70 Open
Rump Angle			█		0.54 Sloped
Thurl Width			█		0.30 Wide
Rear Legs Side			█		1.62 Sickled
Rear Legs Rear			█		1.05 Straight
Foot Angle			█		0.61 Steep
Feet + Legs			█		1.11 Excellent
Fore Udder Att.			█		1.38 Strong
Rear Udder Ht.			█		1.87 High
Rear Udder Wth.			█		1.54 Wide
Udder Cleft			█		0.28 Strong
Udder Depth			█		1.14 Shallow
Front Teat Pl.			█		0.72 Close
Rear Teat Pl.			█		0.52 Close
Teat Length			█		-0.27 Short

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# Cogent Koepon **ROCKY**

Captain x Kenobi x Topshot



NAAB: 522H004788 / AICode: H07033  
HBN: H0GBR728173600162 / Source: CDCB

TL TY TC TV TD TN HU1F  
HH1T HH2T HH3T HH4T HH5T HH6C

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent Koepon Rocky

Sire: Genosource Captain by Charl

Dam: Koepon Kenobi Ruby 28 by Kenobi

MGD: Koepon Topshot Ruby 5 VG85 by Topshot

Production Data 2312			
TPI®	3028	CM\$	\$1157
NM\$	\$1139	FM\$	\$1012
Milk	1494 lbs		81%R
Fat	121 lbs		0.22%
Protein	71 lbs		0.08%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.7		Non-Improver
Hfr Concep Rate (HCR)	-0.2		Non-Improver
Cow Concep Rate (CCR)	1.1		Improver
Fertility Index	-0.1		Non-Improver
Somatic Cell (SCS)	2.85		Non-Improver
Mastitis	2.7		Improver
Livability	-0.1		Non-Improver
Heifer Livability	1		Improver
Productive Life (PL)	5.1		Improver
Gestation Length	-2		Shorter
Sire Calving Ease (SCE)	1.5		Improver
Dtr Calving Ease (DCE)	2.0		Improver
Feed Saved	174		Improver

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.7
aAa	234

Milk Proteins			
Kappa Casein	AB	Beta Casein	A2A2

Daughter Data			
Prod.	Od / h	Type	Od / Oh

Ecofeeder

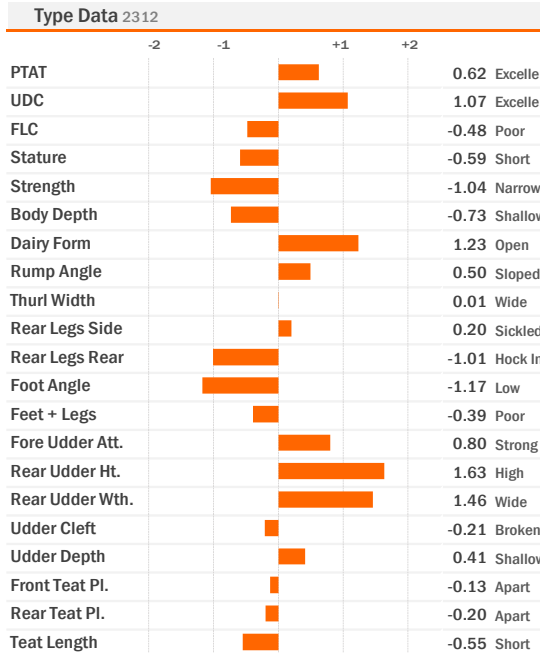
HIGH GTPI

HIGH NMS

SOLIDS

HFR  
96

COW  
114



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# Cogent B **ROLLER**

Buffalo Bill x Miami x High Noon



NAAB: 522H005075 / AICode: H07570  
HBN: H0GBR582935716805 / Source: CDCB

TL TY TC TV TD TN MW1  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent B Roller

Sire: Genosource Buffalo Bill by Captain

Dam: Genosource Rolette 47172 by Miami

MGD: Genosource High Roller by High Noon

Production Data 2312			
TPI®	2978	CM\$	\$1082
NM\$	\$1065	FM\$	\$959
Milk	913 lbs		80%R
Fat	71 lbs		0.12%
Protein	48 lbs		0.07%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	0		Non-Improver
Hfr Concep Rate (HCR)	3.7		Improver
Cow Concep Rate (CCR)	1.6		Improver
Fertility Index	0.9		Improver
Somatic Cell (SCS)	2.70		Improver
Mastitis	2.5		Improver
Livability	4.9		Improver
Heifer Livability	0.8		Improver
Productive Life (PL)	7.0		Improver
Gestation Length	-1		Shorter
Sire Calving Ease (SCE)	1.5		Improver
Dtr Calving Ease (DCE)	1.5		Improver
Feed Saved	423		Improver

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.5
aAa	234

Milk Proteins			
Kappa Casein	AB	Beta Casein	A1A2

Daughter Data			
Prod.	Od / h	Type	Od / Oh

Ecofeeder

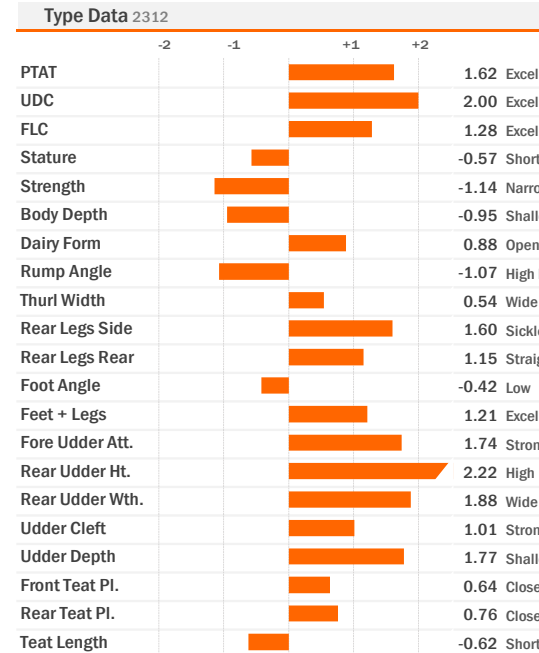
HIGH GTPI

HIGH NMS

SOLIDS

HFR  
104

COW  
117



Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NMS, CM\$, FM\$, TPI®, PTAT, CDCB, LPI, CDR, TPI® is registered trademark of Holstein USA.

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# Cogent Koepon **ROLO**

Captain x Lawson x Hotline



NAAB: 522H004789 / AICode: H07032  
HBN: H0GBR728173600155 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent Koepon Rolo

Sire: Genosource Captain by Charl  
Dam: Koepon Lawson Ruby 25 VG85 by Lawson  
MGD: Koepon Hotline Ruby 11 by Hotline

### Production Data 2312

TPI®	3047	CM\$	\$1013
NM\$	\$994	FM\$	\$844
Milk	1084 lbs		82%R
Fat	114 lbs		0.25%
Protein	64 lbs		0.10%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.4	Non-Improver
Hfr Concep Rate (HCR)	1.5	Improver
Cow Concep Rate (CCR)	-0.5	Non-Improver
Fertility Index	-0.3	Non-Improver
Somatic Cell (SCS)	2.91	Non-Improver
Mastitis	1.9	Improver
Livability	-1.0	Non-Improver
Heifer Livability	1	Improver
Productive Life (PL)	3.2	Improver
Gestation Length	-3	Shorter
Sire Calving Ease (SCE)	1.8	Improver
Dtr Calving Ease (DCE)	2.3	Improver
Feed Saved	130	Improver

### Breeding Data 2312

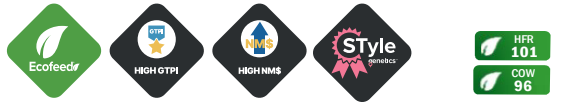
Expected Future Inbreeding (gEFI)	11.2
aAa	243

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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### Type Data 2312

	-2	-1	+1	+2	
PTAT					1.96 Excellent
UDC					1.98 Excellent
FLC					1.08 Excellent
Stature					0.88 Tall
Strength					-0.34 Narrow
Body Depth					-0.24 Shallow
Dairy Form					1.32 Open
Rump Angle					-0.51 High Pins
Thurl Width					1.26 Wide
Rear Legs Side					1.23 Sickled
Rear Legs Rear					0.98 Straight
Foot Angle					0.19 Steep
Feet + Legs					1.36 Excellent
Fore Udder Att.					2.18 Strong
Rear Udder Ht.					2.58 High
Rear Udder Wth.					2.42 Wide
Udder Cleft					0.54 Strong
Udder Depth					2.00 Shallow
Front Teat Pl.					0.94 Close
Rear Teat Pl.					0.71 Close
Teat Length					-0.62 Short

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# Cogent Koepon **RUBEN**

Captain x Kenobi x Topshot



NAAB: 522H004794 / AICode: H07073  
HBN: H0GBR728173400167 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent Koepon Ruben

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

### Production Data 2312

TPI®	2977	CM\$	\$994
NM\$	\$985	FM\$	\$903
Milk	1659 lbs		81%R
Fat	111 lbs		0.16%
Protein	67 lbs		0.05%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.3	Non-Improver
Hfr Concep Rate (HCR)	0.0	Non-Improver
Cow Concep Rate (CCR)	-0.6	Non-Improver
Fertility Index	-0.6	Non-Improver
Somatic Cell (SCS)	2.98	Non-Improver
Mastitis	2.8	Improver
Livability	-0.5	Non-Improver
Heifer Livability	1.2	Improver
Productive Life (PL)	4.7	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	1.3	Improver
Dtr Calving Ease (DCE)	2.1	Improver
Feed Saved	-41	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.2
aAa	234

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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### Type Data 2312

	-2	-1	+1	+2	
PTAT					1.38 Excellent
UDC					1.45 Excellent
FLC					0.32 Excellent
Stature					-0.23 Short
Strength					-0.67 Narrow
Body Depth					-0.34 Shallow
Dairy Form					1.14 Open
Rump Angle					-0.04 High Pins
Thurl Width					0.33 Wide
Rear Legs Side					-0.41 Straight
Rear Legs Rear					-0.08 Hock In
Foot Angle					-0.38 Low
Feet + Legs					0.39 Excellent
Fore Udder Att.					1.17 Strong
Rear Udder Ht.					2.31 High
Rear Udder Wth.					1.82 Wide
Udder Cleft					0.34 Strong
Udder Depth					0.76 Shallow
Front Teat Pl.					-0.47 Apart
Rear Teat Pl.					-0.06 Apart
Teat Length					-0.32 Short

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NM\$, CM\$, FM\$, TP16, PTAT, CDCB, LPI, CDR, TP16 is registered trademark of Holstein USA.

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# Aalshorst 3STAR SANDOR P-RED

Star P x Swingman x Silky



NAAB: 522H004912 / AICode: H07200  
HBN: HONLD000542539332 / Source: CDCB

TL TY TC TV TD TN PC HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Melkveebedrijf Scholten, NLD / Credit: Jane Steel  
Photo Caption: Aalshorst 3Star Sandor P Red

Sire: WG Star-P by Solitair P

Dam: Aalshorst 3Star Konzert 1 by Swingman

MGD: K&L SK Konzert VG88 by Silky

### Production Data 2312

TPI®	2571	CM\$	\$637
NM\$	\$616	FMS	\$492
Milk	356 lbs	79%R	
Fat	39 lbs	0.09%	
Protein	35 lbs	0.08%	

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0.3	Improver
Hfr Concep Rate (HCR)	-0.3	Non-Improver
Cow Concep Rate (CCR)	0.3	Improver
Fertility Index	0.1	Improver
Somatic Cell (SCS)	2.66	Improver
Mastitis	2.5	Improver
Livability	1.1	Improver
Heifer Livability	0.6	Improver
Productive Life (PL)	5.0	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	1.9	Improver
Dtr Calving Ease (DCE)	2.7	Improver
Feed Saved	97	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	10.9
aAa	423

### Milk Proteins

Kappa Casein	BB	Beta Casein	A1A1
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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### Type Data 2312

	-2	-1	+1	+2		
PTAT			█		0.63	Excellent
UDC			█		1.25	Excellent
FLC			█		1.04	Excellent
Stature					0.02	Tall
Strength		█			-0.74	Narrow
Body Depth		█			-0.82	Shallow
Dairy Form					0.06	Open
Rump Angle			█		0.62	Sloped
Thurl Width		█			-0.44	Narrow
Rear Legs Side					-0.11	Straight
Rear Legs Rear			█		0.88	Straight
Foot Angle			█		0.49	Steep
Feet + Legs			█		1.02	Excellent
Fore Udder Att.			█		1.49	Strong
Rear Udder Ht.			█		1.85	High
Rear Udder Wth.			█		1.00	Wide
Udder Cleft		█			-0.71	Broken
Udder Depth			█		1.72	Shallow
Front Teat Pl.		█			-0.18	Apart
Rear Teat Pl.		█			-0.76	Apart
Teat Length		█			-0.26	Short

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FMS, TPI®, PTAT, CDCB, LPI, CDR, TPI® is registered trademark of Holstein USA.

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# Boghill Glamour SANTOS

Sassafras x Dancer x Silver



NAAB: 522H004115 / AICode: H06080  
HBN: HOGBR949027113501 / Source: CDCB

TL TY TC TV TD TN HU 1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Boghill Glamour, GB / Credit: Beth Herges  
Photo Caption: 5th Dam of Santos, Larcrest Comet VG87

Sire: ABS Sassafras by Spectre

Dam: Glamour Boghill Dancer Carlin by Dancer

MGD: Boghill Glamour Silver Carlin A GP81 by Silver

### Production Data 2312

TPI®	2581	CM\$	\$651
NM\$	\$633	FMS	\$515
Milk	-88 lbs	88%R	
Fat	77 lbs	0.29%	
Protein	21 lbs	0.08%	

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.4	Non-Improver
Hfr Concep Rate (HCR)	1.3	Improver
Cow Concep Rate (CCR)	-0.5	Non-Improver
Fertility Index	-1.0	Non-Improver
Somatic Cell (SCS)	2.77	Improver
Mastitis	-1.4	Non-Improver
Livability	1.4	Improver
Heifer Livability	0.3	Improver
Productive Life (PL)	2.8	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	1.9	Improver
Dtr Calving Ease (DCE)	1.7	Improver
Feed Saved	137	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.6
aAa	432

### Milk Proteins

Kappa Casein	EE	Beta Casein	A1A1
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### Daughter Data

Prod.	222d / 50h	Type	60d / 19h
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### Type Data 2312

	-2	-1	+1	+2		
PTAT			█		1.15	Excellent
UDC			█		1.77	Excellent
FLC					-0.06	Poor
Stature					-0.12	Short
Strength		█			-0.40	Narrow
Body Depth		█			-0.44	Shallow
Dairy Form			█		0.44	Open
Rump Angle			█		0.84	Sloped
Thurl Width					0.00	Narrow
Rear Legs Side			█		0.48	Sickled
Rear Legs Rear					-0.25	Hock In
Foot Angle					0.14	Steep
Feet + Legs					-0.03	Poor
Fore Udder Att.			█		1.51	Strong
Rear Udder Ht.			█		2.04	High
Rear Udder Wth.			█		1.58	Wide
Udder Cleft			█		1.10	Strong
Udder Depth			█		1.65	Shallow
Front Teat Pl.			█		1.14	Close
Rear Teat Pl.			█		1.46	Close
Teat Length			█		0.26	Long

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FMS, TPI®, PTAT, CDCB, LPI, CDR, TPI® is registered trademark of Holstein USA.

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# DG STEWART

Captain x SubZero x Doc



NAAB: 522H005012 / AICode: H07346  
HBN: HONLD000634724626 / Source: CDCB

TL TY TC TV TD TN HU1F  
HH1T HH2T HH3T HH4T HH5C HH6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DG Stewart

Sire: Genosource Captain by Charl

Dam: Suami by SubZero

MGD: Comestar Laumbia Doc by Doc

### Production Data 2312

TPI®	3173	CM\$	\$1108
NM\$	\$1084	FM\$	\$901
Milk	1078 lbs		81%R
Fat	120 lbs		0.27%
Protein	71 lbs		0.13%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	0.4	Improver
Hfr Concep Rate (HCR)	1.6	Improver
Cow Concep Rate (CCR)	1.1	Improver
Fertility Index	0.9	Improver
Somatic Cell (SCS)	2.92	Non-Improver
Mastitis	2.4	Improver
Livability	1.1	Improver
Heifer Livability	0.8	Improver
Productive Life (PL)	4.8	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	2.4	Improver
Dtr Calving Ease (DCE)	2.6	Improver
Feed Saved	-8	Non-Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	9.9
aAa	423

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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# Nortonhill SUMERIAN

Atrium x Brook x Superhero



NAAB: 522H004361 / AICode: H06514  
HBN: H0GBR103122603655 / Source: CDCB

TL TY TC TV TD TN HU1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: D Wilcox & A Robson, GB / Credit: Jane Steel  
Photo Caption: Nortonhill Sumerian

Sire: DeNovo Atrium by Achiever

Dam: Brockafield Brook Saratoga by Brook

MGD: Prismagen Miss Saratoga by Superhero

### Production Data 2312

TPI®	2741	CM\$	\$830
NM\$	\$813	FM\$	\$703
Milk	333 lbs		81%R
Fat	87 lbs		0.26%
Protein	32 lbs		0.08%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-0.2	Non-Improver
Hfr Concep Rate (HCR)	-0.8	Non-Improver
Cow Concep Rate (CCR)	0.1	Improver
Fertility Index	0.1	Improver
Somatic Cell (SCS)	2.77	Improver
Mastitis	1.4	Improver
Livability	1.7	Improver
Heifer Livability	0.9	Improver
Productive Life (PL)	4.0	Improver
Gestation Length	-2	Shorter
Sire Calving Ease (SCE)	1.8	Improver
Dtr Calving Ease (DCE)	1.2	Improver
Feed Saved	213	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	11.6
aAa	423

### Milk Proteins

Kappa Casein	BE	Beta Casein	A1A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh
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SStyle

Leend

HIGH CTR

HIGH NMS

HFR 100

COW 105

Ecofeedr

HFR 99

COW 115

### Type Data 2312

	-2	-1	+1	+2	
PTAT			2.08		Excellent
UDC			1.82		Excellent
FLC			1.25		Excellent
Stature			1.18		Tall
Strength			-0.18		Narrow
Body Depth			0.17		Deep
Dairy Form			2.04		Open
Rump Angle			0.20		Sloped
Thurl Width			1.37		Wide
Rear Legs Side			-0.03		Straight
Rear Legs Rear			1.31		Straight
Foot Angle			0.36		Steep
Feet + Legs			1.50		Excellent
Fore Udder Att.			1.92		Strong
Rear Udder Ht.			3.09		High
Rear Udder Wth.			2.40		Wide
Udder Cleft			0.13		Strong
Udder Depth			1.87		Shallow
Front Teat Pl.			-0.51		Apart
Rear Teat Pl.			-0.49		Apart
Teat Length			-0.19		Short

### Type Data 2312

	-2	-1	+1	+2	
PTAT			0.93		Excellent
UDC			1.05		Excellent
FLC			0.55		Excellent
Stature			0.03		Tall
Strength			-0.11		Narrow
Body Depth			0.03		Deep
Dairy Form			0.74		Open
Rump Angle			1.46		Sloped
Thurl Width			-0.14		Narrow
Rear Legs Side			-1.11		Straight
Rear Legs Rear			0.44		Straight
Foot Angle			0.22		Steep
Feet + Legs			0.60		Excellent
Fore Udder Att.			1.03		Strong
Rear Udder Ht.			1.57		High
Rear Udder Wth.			1.30		Wide
Udder Cleft			-0.08		Broken
Udder Depth			0.69		Shallow
Front Teat Pl.			0.31		Close
Rear Teat Pl.			0.24		Close
Teat Length			-0.27		Short

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International Metrics: NMS, CM\$, FM\$, TPI®, PRT: CDCB. LPI: CDR. TPI® is registered trademark of Holstein USA.

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# DG TIQ-TAQ

Captain x Charl x Jedi



Jane Steel



Type Data 2312					
	-2	-1	+1	+2	
PTAT			█		1.32 Excellent
UDC			█		0.85 Excellent
FLC			█		0.75 Excellent
Stature					0.01 Tall
Strength		█			-0.46 Narrow
Body Depth					0.03 Deep
Dairy Form			█		1.73 Open
Rump Angle		█			-0.85 High Pins
Thurl Width			█		0.81 Wide
Rear Legs Side			█		0.12 Sickled
Rear Legs Rear			█		0.49 Straight
Foot Angle		█			-0.56 Low
Feet + Legs			█		0.84 Excellent
Fore Udder Att.			█		0.59 Strong
Rear Udder Ht.			█		1.75 High
Rear Udder Wth.			█		1.56 Wide
Udder Cleft					-0.02 Broken
Udder Depth					-0.06 Deep
Front Teat Pl.					0.03 Close
Rear Teat Pl.					-0.03 Apart
Teat Length		█			-0.80 Short

NAAB: 522H005078 / AICode: H07443  
HBN: HONLD000575219823 / Source: CDCB

TL TY TC TV TD TN HU1F  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Diamond Genetics, NLD / Credit: Jane Steel  
Photo Caption: DG Tiq Taq

Sire: Genosource Captain by Charl  
Dam: DG DV Saskia GP84 by Charl  
MGD: De Volmer Sabine by Jedi

Production Data 2312			
TPI®	3218	CM\$	\$1229
NM\$	\$1213	FMS	\$1099
Milk	1824 lbs		81%R
Fat	152 lbs		0.27%
Protein	78 lbs		0.07%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	-0.8		Non-Improver
Hfr Concep Rate (HCR)	1.5		Improver
Cow Concep Rate (CCR)	0.2		Improver
Fertility Index	0.2		Improver
Somatic Cell (SCS)	2.85		Non-Improver
Mastitis	1.9		Improver
Livability	-0.9		Non-Improver
Heifer Livability	1.1		Improver
Productive Life (PL)	3.9		Improver
Gestation Length	-2		Shorter
Sire Calving Ease (SCE)	1.7		Improver
Dtr Calving Ease (DCE)	1.8		Improver
Feed Saved	65		Improver

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	10.9
aAa	432

Milk Proteins			
Kappa Casein	AA	Beta Casein	A2A2

Daughter Data			
Prod.	Od / h	Type	Od / Oh

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# Cogent B WALLACE

Upside x Acura x Samaritan



Jane Steel



Type Data 2312					
	-2	-1	+1	+2	
PTAT			█		0.54 Excellent
UDC			█		1.13 Excellent
FLC			█		0.19 Excellent
Stature			█		0.43 Tall
Strength		█			-0.83 Narrow
Body Depth			█		-0.33 Shallow
Dairy Form			█		1.78 Open
Rump Angle			█		-0.08 High Pins
Thurl Width			█		0.20 Wide
Rear Legs Side			█		1.48 Sickled
Rear Legs Rear			█		0.11 Straight
Foot Angle		█			-0.90 Low
Feet + Legs			█		0.46 Excellent
Fore Udder Att.			█		0.82 Strong
Rear Udder Ht.			█		1.62 High
Rear Udder Wth.			█		1.44 Wide
Udder Cleft			█		0.65 Strong
Udder Depth			█		0.83 Shallow
Front Teat Pl.			█		1.35 Close
Rear Teat Pl.			█		1.23 Close
Teat Length		█			-0.59 Short

NAAB: 522H005069 / AICode: H07571  
HBN: HOGBR582935216506 / Source: CDCB

TL TY TC TV TD TN MWT  
HH1T HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent B Wallace

Sire: Famear Upside by Charl  
Dam: Pine-Tree Acura 8667 by Acura

MGD: Pine-Tree 7593 Sama 8178 VG85 by Samaritan

Production Data 2312			
TPI®	3104	CM\$	\$1175
NM\$	\$1161	FMS	\$1070
Milk	1955 lbs		81%R
Fat	104 lbs		0.10%
Protein	77 lbs		0.05%

Health + Management Data 2312			
Dtr Preg Rate (DPR)	1.2		Improver
Hfr Concep Rate (HCR)	3.9		Improver
Cow Concep Rate (CCR)	3.3		Improver
Fertility Index	2.0		Improver
Somatic Cell (SCS)	2.84		Non-Improver
Mastitis	1.6		Improver
Livability	1.6		Improver
Heifer Livability	0.9		Improver
Productive Life (PL)	5.8		Improver
Gestation Length	-1		Shorter
Sire Calving Ease (SCE)	2.5		Improver
Dtr Calving Ease (DCE)	2.0		Improver
Feed Saved	176		Improver

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	11.9
aAa	243

Milk Proteins			
Kappa Casein	BB	Beta Casein	A2A2

Daughter Data			
Prod.	Od / Oh	Type	Od / Oh

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# Cogent ZODIAC

Wavelength x Rubi-Agronaut x Delta



NAAB: 522H004434 / AICode: H06685  
HBN: H0GBR103122203644 / Source: CDCB

TL TY TC TV TD TN HU1F  
HH1C HH2T HH3T HH4T HH5T HH6T

Breeder: Cogent Breeding, GB / Credit: Jane Steel  
Photo Caption: Cogent Zodiac

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

### Production Data 2312

TPI®	2666	CM\$	\$780
NM\$	\$769	FM\$	\$676
Milk	1208 lbs		81%R
Fat	80 lbs		0.11%
Protein	56 lbs		0.06%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.9	Non-Improver
Hfr Concep Rate (HCR)	1.9	Improver
Cow Concep Rate (CCR)	-1.7	Non-Improver
Fertility Index	-0.8	Non-Improver
Somatic Cell (SCS)	2.99	Non-Improver
Mastitis	-0.3	Non-Improver
Livability	-0.8	Non-Improver
Heifer Livability	0.9	Improver
Productive Life (PL)	2.3	Improver
Gestation Length	-1	Shorter
Sire Calving Ease (SCE)	2.3	Improver
Dtr Calving Ease (DCE)	2.4	Improver
Feed Saved	297	Improver

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	12.0
aAa	423

### Milk Proteins

Kappa Casein	AB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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### Type Data 2312

	-2	-1	+1	+2		
PTAT			█		0.53	Excellent
UDC			█		0.63	Excellent
FLC			█		0.20	Excellent
Stature		█			-0.46	Short
Strength		█			-0.12	Narrow
Body Depth		█			-0.13	Shallow
Dairy Form			█		0.59	Open
Rump Angle			█		0.85	Sloped
Thurl Width			█		0.33	Wide
Rear Legs Side		█			-0.12	Straight
Rear Legs Rear		█			0.37	Straight
Foot Angle		█			0.14	Steep
Feet + Legs					0.00	Poor
Fore Udder Att.			█		0.24	Strong
Rear Udder Ht.			█		1.30	High
Rear Udder Wth.			█		0.92	Wide
Udder Cleft		█			-0.34	Broken
Udder Depth		█			0.03	Shallow
Front Teat Pl.		█			-0.40	Apart
Rear Teat Pl.		█			-0.07	Apart
Teat Length			█		0.35	Long

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FM\$, COW, PTKY, CDCB, LPI, COW, TPI® is registered trademark of Holstein USA.

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Working for Cogent is an exciting prospect. Our vision is to become the number one choice for UK farmers and one of the leading genetics businesses in the world.

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INTERNATIONAL

# JERSEY

DECEMBER 2023

The cogent *difference*

GENOMIC SIRE

HighPurity™

## Rivermead Casino **ADDICTION**

Casino x Branson x Karamel Krunch



NAAB: 522JE01891 / AI Code: J 2838  
HBN: JEGBR361664304052 / Source: CDCB

TL TY TC TV TD TN HU1F  
JH1F JNSF PT

Breeder: Rivermead Jerseys, GB / Credit: Jane Steel  
Photo Caption: Rivermead Casino Addiction

Sire: Elliotts Regency Casino by Regency

Dam: Sunnydawn Branson Selina EX92(3) by Branson

MGD: Sunnydawn Krunch Narina EX94(7) by Krunch

Production Data 2312			
JPI	33	CM\$	\$60
NMS	\$56	FM\$	\$18
Milk	-621 lbs		76%R
Fat	7 lbs		0.18%
Protein	-10 lbs		0.06%

Health + Management Data 2312		
Dtr Preg Rate (DPR)	0.7	Improver
Hfr Concep Rate (HCR)	2.1	Improver
Cow Concep Rate (CCR)	0.9	Improver
Fertility Index	1.0	Improver
Somatic Cell (SCS)	3.06	Non-Improver
Mastitis	0.2	Improver
Livability	1.0	Improver
Heifer Livability	-0.1	Non-Improver
Productive Life (PL)	1.9	Improver
Gestation Length	2	Longer



Type Data 2312					
	-2	-1	+1	+2	
PTAT			[Bar]		1.70 Excellent
JUI			[Bar]		20.20 Excellent
Stature			[Bar]		2.00 Tall
Strength			[Bar]		0.30 Wide
Dairy Form			[Bar]		1.00 Open
Rump Angle	[Bar]				-1.10 High Pins
Thurl Width			[Bar]		1.10 Wide
Rear Legs-Side		[Bar]			-0.60 Straight
Foot Angle			[Bar]		1.40 Steep
Fore Udder Att.			[Bar]		3.20 Strong
Rear Udder Ht.			[Bar]		1.90 High
Rear Udder Wth.			[Bar]		0.50 Wide
Udder Cleft			[Bar]		1.30 Strong
Udder Depth			[Bar]		3.10 Shallow
Front Teat Pl.			[Bar]		2.10 Close
Rear Teat P. Side			[Bar]		0.20 Close
Teat Length		[Bar]			-0.40 Short

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	8.2
aAa	561

Milk Proteins		
Kappa Casein BB	Beta Casein	A2A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NMS, CM\$, FM\$, TPB\$, PTAT, CDCB, LPI, CDH, TPB is registered trademark of Holstein USA.

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# Thurlstone BANGING

Channing x Chrome x Zik



NAAB: 522JE01780 / AICode: J 2684  
HBN: JEGBR141840302856 / Source: CDCB

TL TY TC TV TD TN HU 1F  
JH 1F JNSF PT

Breeder: Thurlstone Jerseys, GB / Credit: Cogent Breeding Ltd  
Photo Caption: Thurlstone Banging

Sire: Reyla Barnabus Channing by Barnabus  
Dam: Thurlstone Chrome Bluebell by Chrome  
MGD: Thurlstone Zik Bluebell EX91 by Zik

### Production Data 2312

JPI	58	CM\$	\$281
NM\$	\$271	FM\$	\$193
Milk	-393 lbs		76%R
Fat	40 lbs		0.28%
Protein	5 lbs		0.09%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-0.3	Non-Improver
Hfr Concep Rate (HCR)	2.6	Improver
Cow Concep Rate (CCR)	0.6	Improver
Fertility Index	0.4	Improver
Somatic Cell (SCS)	3.00	Non-Improver
Mastitis	0.4	Improver
Livability	-0.3	Non-Improver
Heifer Livability	0.1	Improver
Productive Life (PL)	1.5	Improver
Gestation Length	2	Longer

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	7.6
aAa	432

### Milk Proteins

Kappa Casein	BB	Beta Casein	A1A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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### Type Data 2312

	-2	-1	+1	+2	
PTAT			1.00	Excellent	
JUI			10.40	Excellent	
Stature			0.30	Tall	
Strength			-0.20	Narrow	
Dairy Form			1.80	Open	
Rump Angle			0.40	Sloped	
Thurl Width			-0.10	Narrow	
Rear Legs-Side			0.50	Sickled	
Foot Angle			-0.10	Low	
Fore Udder Att.			-0.10	Broken	
Rear Udder Ht.			1.20	High	
Rear Udder Wth.			1.40	Wide	
Udder Cleft			1.30	Strong	
Udder Depth			-0.50	Deep	
Front Teat Pl.			1.10	Close	
Rear Teat P. Side			0.60	Close	
Teat Length			0.00	Short	

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK. International Metrics: NM\$, CM\$, FM\$, TP%, PTAT, CDCB, LPI, CDN, TP% is registered trademark of Holstein USA.

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# Bayview EXPLORE

Openroad x Chrome x Valentino



NAAB: 522JE01830 / AICode: J 2741  
HBN: JEGBR181311502700 / Source: CDCB

TL TY TC TV TD TN HU 1F  
JH 1F JNSF PT

Breeder: Bayview Jerseys, GB / Credit: Jane Steel  
Photo Caption: Bayview Explore

Sire: Lencrest Openroad by Vivaldi  
Dam: Bayview Chrome Elsie 26 VG87 by Chrome  
MGD: Bayview Valentino Elsie 14 EX91 by Valentino

### Production Data 2312

JPI	56	CM\$	\$176
NM\$	\$166	FM\$	\$115
Milk	-162 lbs		75%R
Fat	7 lbs		0.07%
Protein	5 lbs		0.05%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-0.3	Non-Improver
Hfr Concep Rate (HCR)	2.1	Improver
Cow Concep Rate (CCR)	-0.3	Non-Improver
Fertility Index	0.1	Improver
Somatic Cell (SCS)	2.82	Non-Improver
Mastitis	1.4	Improver
Livability	0.7	Improver
Heifer Livability	0.1	Improver
Productive Life (PL)	3.0	Improver
Gestation Length	1	Longer

### Type Data 2312

	-2	-1	+1	+2	
PTAT			0.70	Excellent	
JUI			16.30	Excellent	
Stature			0.80	Tall	
Strength			0.60	Wide	
Dairy Form			0.40	Open	
Rump Angle			1.70	Sloped	
Thurl Width			0.30	Wide	
Rear Legs-Side			0.80	Sickled	
Foot Angle			-0.40	Low	
Fore Udder Att.			1.50	Strong	
Rear Udder Ht.			1.20	High	
Rear Udder Wth.			0.00	Narrow	
Udder Cleft			0.50	Strong	
Udder Depth			1.20	Shallow	
Front Teat Pl.			-0.10	Apart	
Rear Teat P. Side			0.70	Close	
Teat Length			0.80	Long	

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	8.3
aAa	516

### Milk Proteins

Kappa Casein	BB	Beta Casein	A2A2
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### Daughter Data

Prod.	0d / h	Type	0d / 0h
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Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK. International Metrics: NM\$, CM\$, FM\$, TP%, PTAT, CDCB, LPI, CDN, TP% is registered trademark of Holstein USA.

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# Isau Lightning Ridge **FERDINAND**

Viral x Celebrtiy x Senior



NAAB: 551JE01825 / AICode: J 2759  
HBN: JEAUS000000778373 / Source: CDCB

TL TY TC TV TD TN HU1F  
JH1F JNSF PT

Breeder: Lightning Ridge Jerseys, AUS / Credit: Bradley Cullen  
Photo Caption: Isau Lightning Ridge Ferdinand

Sire: Bushlea PN Viral by Premier  
Dam: Bshulea Galaxie Fernleaf 4 EX90 by Celebrity  
MGD: Bushlea Senior Fernleaf 7 EX90 by Senior

Production Data 2312			
JPI	1	CM\$	-\$54
NM\$	-\$55	FM\$	-\$74
Milk	-469 lbs		86%R
Fat	0 lbs		0.11%
Protein	-9 lbs		0.04%

Health + Management Data 2312		
Dtr Preg Rate (DPR)	0.5	Improver
Hfr Concep Rate (HCR)	-0.5	Non-Improver
Cow Concep Rate (CCR)	0.5	Improver
Fertility Index	0.3	Improver
Somatic Cell (SCS)	3.12	Non-Improver
Mastitis	1.6	Improver
Livability	-2.2	Non-Improver
Heifer Livability	0.5	Improver
Productive Life (PL)	-0.3	Non-Improver
Gestation Length	1	Longer

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	7.3
aAa	0

Milk Proteins		
Kappa Casein	AB	Beta Casein A2A2

Daughter Data			
Prod.	24d / 10h	Type	14d / 5h



Type Data 2312				
	-2	-1	+1	+2
PTAT			1.10	Excellent
JUI			16.30	Excellent
Stature			0.50	Tall
Strength			0.10	Wide
Dairy Form			1.60	Open
Rump Angle			-1.50	High Pins
Thurl Width			0.50	Wide
Rear Legs-Side			0.20	Sickled
Foot Angle			0.90	Steep
Fore Udder Att.			1.20	Strong
Rear Udder Ht.			1.20	High
Rear Udder Wth.			1.30	Wide
Udder Cleft			0.20	Strong
Udder Depth			0.60	Shallow
Front Teat Pl.			0.70	Close
Rear Teat P. Side			0.60	Close
Teat Length			0.40	Long

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FM\$, FMS, TPB\$, PNT, CDCB, LPI, CDR, TPB\$ is registered trademark of Holstein USA.

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# 3STAR OH **LARS-P**

Hamulus x Hirts x Dillan-P



NAAB: 522JE01943 / AICode: J 2856  
HBN: JENLD000578223252 / Source: CDCB

TL TY TC TV TD TN HU1F  
JH1F JNSF PC

Breeder: 3STAR Holsteins, NLD / Credit: Jane Steel  
Photo Caption: 3Star Oh Lars P

Sire: VJ Juulsgaard Hamlet Hamulus by Hamlet  
Dam: Danish Sonderfenner Hirts Gry P EX91 by Hirts  
MGD: Danish Golden GDK Dillan Georgine P VG87 by Dillan P

Production Data 2312			
JPI	104	CM\$	\$318
NM\$	\$296	FM\$	\$139
Milk	-815 lbs		76%R
Fat	33 lbs		0.35%
Protein	8 lbs		0.19%

Health + Management Data 2312		
Dtr Preg Rate (DPR)	2	Improver
Hfr Concep Rate (HCR)	1.8	Improver
Cow Concep Rate (CCR)	3.0	Improver
Fertility Index	2.1	Improver
Somatic Cell (SCS)	2.82	Non-Improver
Mastitis	0.6	Improver
Livability	1.2	Improver
Heifer Livability	0.3	Improver
Productive Life (PL)	1.5	Improver
Gestation Length	2	Longer

Breeding Data 2312	
Expected Future Inbreeding (gEFI)	4.4
aAa	465

Milk Proteins		
Kappa Casein	BB	Beta Casein A2A2

Daughter Data			
Prod.	0d / h	Type	0d / 0h



Type Data 2312				
	-2	-1	+1	+2
PTAT			0.50	Excellent
JUI			16.10	Excellent
Stature			0.30	Tall
Strength			0.30	Wide
Dairy Form			-0.50	Coarse
Rump Angle			-1.00	High Pins
Thurl Width			0.50	Wide
Rear Legs-Side			-0.30	Straight
Foot Angle			0.90	Steep
Fore Udder Att.			3.10	Strong
Rear Udder Ht.			1.00	High
Rear Udder Wth.			-0.70	Narrow
Udder Cleft			-1.10	Broken
Udder Depth			4.00	Shallow
Front Teat Pl.			0.20	Close
Rear Teat P. Side			-0.90	Apart
Teat Length			-0.50	Short

Proof Source: December 2023 UK Production, Health and Reproduction: AHDB Dairy, UK Type: Holstein UK, International Metrics: NM\$, CM\$, FM\$, FMS, TPB\$, PNT, CDCB, LPI, CDR, TPB\$ is registered trademark of Holstein USA.

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# Treasure MAP

Chrome x Tequila x Celebrity



Jane Steel



### Type Data 2312

	-2	-1	+1	+2	
PTAT			[Bar]		1.90 Excellent
JUI			[Bar]		20.10 Excellent
Stature			[Bar]		2.10 Tall
Strength				[Bar]	0.00 Narrow
Dairy Form			[Bar]		1.50 Open
Rump Angle		[Bar]			-0.70 High Pins
Thurl Width			[Bar]		1.00 Wide
Rear Legs-Side			[Bar]		-0.10 Straight
Foot Angle			[Bar]		0.60 Steep
Fore Udder Att.			[Bar]		2.30 Strong
Rear Udder Ht.			[Bar]		1.80 High
Rear Udder Wth.			[Bar]		1.60 Wide
Udder Cleft			[Bar]		2.00 Strong
Udder Depth			[Bar]		2.60 Shallow
Front Teat Pl.			[Bar]		2.70 Close
Rear Teat P. Side			[Bar]		1.50 Close
Teat Length			[Bar]		0.30 Long

NAAB: 522JE01940 / AI Code: J 2869  
HBN: JEGBR581723403857 / Source: CDCB

TL TY TC TV TD TN HU 1F  
JH 1F JNSF PT

Breeder: Donald Millar, GB / Credit: Jane Steel  
Photo Caption: Treasure Map

Sire: Rivervalley Cece Chrome by Critic-P

Dam: Lightning Ridge Tequila Femleaf VG88 by Tequila

MGD: Bushlea Galaxie Femleaf 4 EX90 by Celebrity

### Production Data 2312

		CM\$	
JPI	-2		-\$49
NM\$	-\$58	FM\$	-\$123
Milk	-1045 lbs		78%R
Fat	8 lbs		0.29%
Protein	-18 lbs		0.1%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	-1.4	Non-Improver
Hfr Concep Rate (HCR)	-0.4	Non-Improver
Cow Concep Rate (CCR)	-1.9	Non-Improver
Fertility Index	-1.3	Non-Improver
Somatic Cell (SCS)	2.93	Non-Improver
Mastitis	0.1	Improver
Livability	-2.5	Non-Improver
Heifer Livability	0.3	Improver
Productive Life (PL)	1.1	Improver
Gestation Length	1	Longer

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	7.8
aAa	246

### Milk Proteins

Kappa Casein	BB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International: Metrics: NMS, CMS, FMS, TPIS, PTAT, CDCB, LPI, CDN. TPIS is registered trademark of Holstein USA.

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# 3STAR OH NIELS-PP

Waskiv x Hirts x Dillan-P



Jane Steel



### Type Data 2312

	-2	-1	+1	+2	
PTAT			[Bar]		-0.20 Poor
JUI				[Bar]	11.10 Excellent
Stature				[Bar]	0.00 Short
Strength			[Bar]		-0.50 Narrow
Dairy Form		[Bar]			-0.90 Coarse
Rump Angle			[Bar]		0.70 Sloped
Thurl Width			[Bar]		-0.30 Narrow
Rear Legs-Side		[Bar]			-0.90 Straight
Foot Angle			[Bar]		0.70 Steep
Fore Udder Att.			[Bar]		1.60 Strong
Rear Udder Ht.			[Bar]		0.60 High
Rear Udder Wth.		[Bar]			-1.40 Narrow
Udder Cleft		[Bar]			-1.40 Broken
Udder Depth			[Bar]		3.90 Shallow
Front Teat Pl.		[Bar]			-1.20 Apart
Rear Teat P. Side		[Bar]			-0.80 Apart
Teat Length			[Bar]		0.30 Long

NAAB: 522JE01942 / AI Code: J 2857  
HBN: JENLD000544593385 / Source: CDCB

TL TY TC TV TD TN HU 1F  
JH 1F JNSF PP

Breeder: 3STAR Holsteins, NLD / Credit: Jane Steel  
Photo Caption: 3Star Oh Niels PP

Sire: Lundsberggaard Hodja Waskiv by Hodja

Dam: Danish Sonderfener Hirts Gry P EX9 1 by Hirts

MGD: Danish Golden GDK Dillan Georgine P VG87 by Dillan P

### Production Data 2312

		CM\$	
JPI	78		\$314
NM\$	\$293	FM\$	\$129
Milk	-1087 lbs		74%R
Fat	33 lbs		0.42%
Protein	2 lbs		0.21%

### Health + Management Data 2312

Dtr Preg Rate (DPR)	1.6	Improver
Hfr Concep Rate (HCR)	0.4	Improver
Cow Concep Rate (CCR)	2.1	Improver
Fertility Index	1.5	Improver
Somatic Cell (SCS)	2.94	Non-Improver
Mastitis	0.3	Improver
Livability	1.9	Improver
Heifer Livability	0.4	Improver
Productive Life (PL)	1.8	Improver
Gestation Length	2	Longer

### Breeding Data 2312

Expected Future Inbreeding (gEFI)	4.7
aAa	426

### Milk Proteins

Kappa Casein	BB	Beta Casein	A2A2
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### Daughter Data

Prod.	Od / h	Type	Od / Oh

Proof Source: December 2023. UK Production, Health and Reproduction: AHDB Dairy. UK Type: Holstein UK. International: Metrics: NMS, CMS, FMS, TPIS, PTAT, CDCB, LPI, CDN. TPIS is registered trademark of Holstein USA.

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# BEEFIMPACT

Data Driven Decisions



SCAN THE CODE TO  
FIND OUT MORE



More **DATA** More **RELIABLE** More **PROFITABLE**

The cogent *difference*





## The cogent *difference*

At Cogent, we recognise that while many aspects of our industry may not be entirely unique, it's our distinct approach that truly defines us. From our pioneering sexed semen technology to our bespoke Beef on Dairy program, our unwavering dedication to making a positive difference for every farm, business, and partner we collaborate with sets us apart. If you're in search of greater profits, improved fertility, or heightened efficiency, don't hesitate to explore how the Cogent Difference can impact your enterprise. contact your local genetic consultant or Freephone 0800 783 7258