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INTERNATIONAL

DECEMBER
2021

PROOF
CATALOGUE

BREEDING INNOVATION

Part of the **STgenetics** group.

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Drouner K&L AUGUSTUS P RED

Solitaire P x Silky x Bestboss

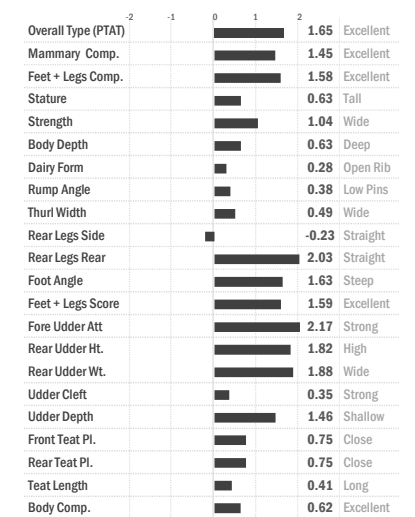


Jane Steel

HBN: HONLD000840442679 AI Code: H06358
 Dam: Drouner K&L Aiko 1557-ET VG87
 2nd Dam: Drouner K&L Aiko 1398 VG89
 3rd Dam: Drouner AJDH Aiko 1267 P-Red EX90

CDCB				POC TC TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T	
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB					
Milk lbs	Fat lbs	Prot lbs	FMS	2719 TPI	
827	38	37	590		
Rel%	Fat%	Prot%	CM\$	NMS 659	
67	0.02	0.04	674		

Productive Life	6.4	Improver	Fertility Index	1.4	Improver
Somatic Cell	2.62	Improver	Dtr Preg. Rate	1.4	Improver
Feed Efficiency	110	Improver	Livability	3.6	Improver
Sire Calving (SCE)	1.8		Milk Proteins	BB - A1A2	
Dtr Calving (DCE)	2.6		aAa	243	
EFI	7.8	GEFI	9.2	ecofeed	NA NA%R



SexedULTRA 4M™



POLLED SIRE

POLLED SIRE

DG BON BINI P

Hotspot P x Missouri x Smurf



Jane Steel

HBN: HODEU000361275630 AI Code: H06170
 Dam: DG Breechje
 2nd Dam: DKR Bianca
 3rd Dam: DKR Bayla

CDCB				POC TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2700 TPI			
1032	54	50	603				
Rel%	Fat%	Prot%	CMS	NMS \$699			
68	0.05	0.06	713				

Productive Life	3.4	Improver	Fertility Index	0.6	Improver
Somatic Cell	2.8	Improver	Dtr Preg. Rate	0.4	Improver
Feed Efficiency	183	Improver	Livability	0.4	Improver
Sire Calving (SCE)	1.5	Milk Proteins	BB - A2A2		
Dtr Calving (DCE)	1.7	aAa	234		
EFI	8.8	GEFI	10.8	ecofeed	NA NA%R

	-2	-1	0	1	2	
Overall Type (PTAT)						0.96 Excellent
Mammary Comp.						1.26 Excellent
Feet + Legs Comp.						0.97 Excellent
Stature						-0.48 Short
Strength						0.00 Narrow
Body Depth						-0.48 Shallow
Dairy Form						0.13 Open Rib
Rump Angle						-0.53 High Pins
Thurl Width						0.07 Wide
Rear Legs Side						-1.18 Straight
Rear Legs Rear						0.73 Straight
Foot Angle						0.80 Steep
Feet + Legs Score						0.99 Excellent
Fore Udder Att						2.11 Strong
Rear Udder HL						1.48 High
Rear Udder Wt.						1.18 Wide
Udder Cleft						-0.67 Weak
Udder Depth						1.94 Shallow
Front Teat Pl.						-0.78 Apart
Rear Teat Pl.						-0.78 Apart
Teat Length						-1.57 Short
Body Comp.						0.71 Excellent

TYPE 55%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Gen BRYSON P RC

Mirand P x Undenied x Crush



Wolfhard Schulze

MGD Col DG Brylin VG86

HBN: HONLD000737302602 AI Code: H06674
 Dam: Gen Brylo VG85-2yr
 2nd Dam: Col DG Brylin VG86
 3rd Dam: Oh-River-Syc Mogul Brylan VG87

CDCB				POC RDC TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2390 TPI			
543	26	16	196				
Rel%	Fat%	Prot%	CMS	NMS \$194			
67	0.02	0	194				

Productive Life	0.6	Improver	Fertility Index	-0.5	Non-imp.
Somatic Cell	3	Non-imp.	Dtr Preg. Rate	-1	Non-imp.
Feed Efficiency	59	Improver	Livability	-3.1	Non-imp.
Sire Calving (SCE)	2.5	Milk Proteins	AA - A2A2		
Dtr Calving (DCE)	2.5	aAa	243		
EFI	8.4	GEFI	9.8	ecofeed	103 35%R

	-2	-1	0	1	2	
Overall Type (PTAT)						3.26 Excellent
Mammary Comp.						2.24 Excellent
Feet + Legs Comp.						1.25 Excellent
Stature						1.70 Tall
Strength						3.78 Wide
Body Depth						1.70 Deep
Dairy Form						3.45 Open Rib
Rump Angle						1.03 Low Pins
Thurl Width						2.61 Wide
Rear Legs Side						0.97 Sickled
Rear Legs Rear						1.67 Straight
Foot Angle						1.94 Steep
Feet + Legs Score						2.07 Excellent
Fore Udder Att						2.77 Strong
Rear Udder HL						3.90 High
Rear Udder Wt.						3.82 Wide
Udder Cleft						2.02 Strong
Udder Depth						1.93 Shallow
Front Teat Pl.						1.29 Close
Rear Teat Pl.						1.29 Close
Teat Length						1.63 Long
Body Comp.						0.32 Excellent

TYPE 54%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



NEW

Koepon DEBUT PP

AltaDelson x Miller-P x Powerball P



HBN: HONLD000682612999 AI Code: H06360
 Dam: Koepon Miller P Doma 8 GPB1
 2nd Dam: Koepon Pbal P Doma 5
 3rd Dam: FDH Doma Red

COCB				
POS	TC	TD	TL	TV
Milk lbs	Fat lbs	Prot lbs	FMS	
-64	54	15	471	2475 TPI
Rel%	Fat%	Prot%	CMS	NM\$ 558
67	0.2	0.06	572	

Productive Life	3.4	Improver	Fertility Index	1.6	Improver
Somatic Cell	2.77	Improver	Dtr Preg. Rate	1.2	Improver
Feed Efficiency	129	Improver	Livability	1.6	Improver
Sire Calving (SCE)	2.6		Milk Proteins	AB - A2A2	
Dtr Calving (DCE)	2.5		aAa	243	
EFI	8.9	GEFI	9	ecofeed	104 33%R

Overall Type (PTAT)	0.41	Excellent
Mammary Comp.	0.70	Excellent
Feet + Legs Comp.	-0.41	Poor
Stature	-0.72	Short
Strength	0.04	Wide
Body Depth	-0.72	Shallow
Dairy Form	0.67	Open Rib
Rump Angle	0.62	Low Pins
Thurl Width	-0.14	Narrow
Rear Legs Side	0.13	Sickled
Rear Legs Rear	-0.68	Sickle
Foot Angle	-0.26	Low
Feet + Legs Score	-0.29	Poor
Fore Udder Att	1.06	Strong
Rear Udder HL	1.05	High
Rear Udder Wt.	0.79	Wide
Udder Cleft	-0.74	Weak
Udder Depth	0.86	Shallow
Front Teat Pl.	-0.55	Apart
Rear Teat Pl.	-0.55	Apart
Teat Length	-0.76	Short
Body Comp.	0.12	Excellent

TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



HAILSTONE PP RC

Hulk P x Aspen P x Barclay



HBN: HODEU001082659673 AI Code: H06781
 Dam: 3551 Pos
 2nd Dam: Ferme Miralys RUW Carolina VG86
 3rd Dam: BTS-Marcy Lng Heildlynn-Red

COCB				
POS	TL	TV	TY	HH1T
Milk lbs	Fat lbs	Prot lbs	FMS	
256	63	43	439	2680 TPI
Rel%	Fat%	Prot%	CMS	NM\$ 608
67	0.19	0.12	629	

Productive Life	2.9	Improver	Fertility Index	0.3	Improver
Somatic Cell	2.9	Improver	Dtr Preg. Rate	0.1	Improver
Feed Efficiency	166	Improver	Livability	-0.1	Non-imp.
Sire Calving (SCE)	2.7		Milk Proteins	AB - A2A2	
Dtr Calving (DCE)	2.3		aAa	NA	
EFI	8.3	GEFI	9.9	ecofeed	103 30%R

Overall Type (PTAT)	1.50	Excellent
Mammary Comp.	1.69	Excellent
Feet + Legs Comp.	0.62	Excellent
Stature	0.52	Tall
Strength	1.59	Wide
Body Depth	0.52	Deep
Dairy Form	0.56	Open Rib
Rump Angle	1.74	Low Pins
Thurl Width	0.24	Wide
Rear Legs Side	-1.12	Straight
Rear Legs Rear	0.69	Straight
Foot Angle	1.50	Steep
Feet + Legs Score	0.97	Excellent
Fore Udder Att	2.61	Strong
Rear Udder HL	2.31	High
Rear Udder Wt.	1.62	Wide
Udder Cleft	0.23	Strong
Udder Depth	2.69	Shallow
Front Teat Pl.	-0.15	Apart
Rear Teat Pl.	-0.15	Apart
Teat Length	-0.61	Short
Body Comp.	0.03	Excellent

TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



NEW

Vogue SPICY-PP

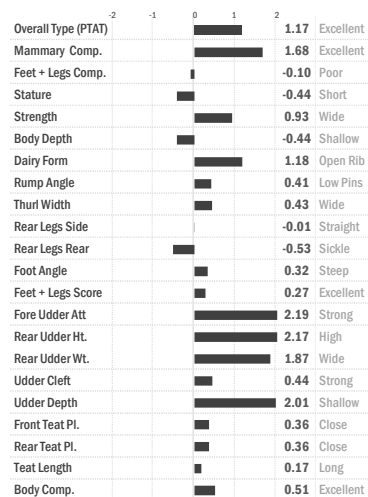
Hotspot P x AltaSpice P x Powerball P



HBN: HOCAN000040001181 AI Code: H06745
 Dam: Vogue Spice Sadie PP
 2nd Dam: Calbrett Pball Sangria PP VG87 3yr
 3rd Dam: Snowbiz Ladd P Sunshine VG88

COCB				PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE COCB	
Milk lbs	Fat lbs	Prot lbs	FMS	2629 TPI	
274	51	39	430	NMS 577	
Rel%	Fat%	Prot%	CM\$		
67	0.14	0.11	597		

Productive Life	2.3	Improver	Fertility Index	1.9	Improver
Somatic Cell	2.9	Improver	Dtr Preg. Rate	1.6	Improver
Feed Efficiency	154	Improver	Livability	-2	Non-imp.
Sire Calving (SCE)	1.4	Milk Proteins	AB - A1A2		
Dtr Calving (DCE)	1.6	aAa	234156		
EFI	8.5	GEFI	10.3	ecofeed	NA NA%R



TYPE 541R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE COCB



GENOMIC SIRE

GENOMIC SIRE

GENOMIC SIRE

DGF ADRIAN

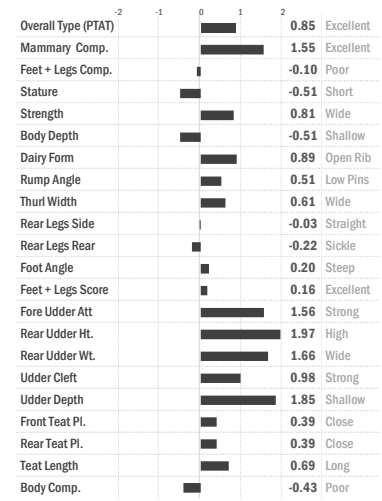
Aristocrat x Bourbon x Spring



HBN: HONLD000721439305 AI Code: HO6361
 Dam: Zwanebloem Bourbon Ruslana VG86 2yr
 2nd Dam: DKR Rusty
 3rd Dam: Rusty 2 VG85

CDCB				TC TD TL TV TY HH1L HH2T HH3T HH4T HH5T HH6T				2831 TPI
Milk lbs	Fat lbs	Prot lbs	FMS	PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				
1766	72	63	851					NM\$ 905
Rel%	Fat%	Prot%	CMS					
67	0.01	0.03	915					

Productive Life	5.3	Improver	Fertility Index	0.1	Improver
Somatic Cell	2.78	Improver	Dtr Preg. Rate	-0.7	Non-imp.
Feed Efficiency	239	Improver	Livability	0.3	Improver
Sire Calving (SCE)	1.9		Milk Proteins	AA - A2A2	
Dtr Calving (DCE)	1.8		aAa	432	
EFI	9.6	GEFI	10.6	ecofeed	NA NA%R



Sexed **ULTRA 4M**

TYPE 53% | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB

Cogent CARSON

Rebel x Delta-Worth x Altaspring



Jane Steel

HBN: H0GBR162206100767 AI Code: H06870
 Dam: ST Gen 79979
 2nd Dam: Endco Spring CAR 23148
 3rd Dam: Lemvold Beluga Carita

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2698 TPI			
241	67	21	624				
Rel%	Fat%	Prot%	CMS	NM\$ 695			
67	0.2	0.05	707				

Productive Life	5	Improver	Fertility Index	1	Improver
Somatic Cell	2.78	Improver	Dtr Preg. Rate	1.1	Improver
Feed Efficiency	148	Improver	Livability	3.1	Improver
Sire Calving (SCE)	1.6	Milk Proteins	BB - A2A2		
Dtr Calving (DCE)	1.7	aAa	243		
EFI	9.9	GEFI	10.7	ecofeed	115 52%R



	-2	-1	0	1	2		
Overall Type (PTAT)	[Bar]					1.31	Excellent
Mammary Comp.	[Bar]					1.99	Excellent
Feet + Legs Comp.	[Bar]					0.67	Excellent
Stature	[Bar]					0.00	Short
Strength	[Bar]					0.10	Wide
Body Depth	[Bar]					0.00	Shallow
Dairy Form	[Bar]					0.16	Open Rib
Rump Angle	[Bar]					0.41	Low Pins
Thurl Width	[Bar]					0.43	Wide
Rear Legs Side	[Bar]					-0.10	Straight
Rear Legs Rear	[Bar]					0.51	Straight
Foot Angle	[Bar]					0.79	Steep
Feet + Legs Score	[Bar]					0.67	Excellent
Fore Udder Att	[Bar]					2.06	Strong
Rear Udder HL	[Bar]					2.05	High
Rear Udder Wt.	[Bar]					1.85	Wide
Udder Cleft	[Bar]					1.77	Strong
Udder Depth	[Bar]					2.09	Shallow
Front Teat Pl.	[Bar]					1.89	Close
Rear Teat Pl.	[Bar]					1.89	Close
Teat Length	[Bar]					2.13	Long
Body Comp.	[Bar]					-1.56	Poor

TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB

DGF CASIMIR

Mojo x Helix x Supershot



Jane Steel

HBN: HONLD000737303054 AI Code: H06655
 Dam: DG Camee
 2nd Dam: DG Caylee
 3rd Dam: DG Candide VG85

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2911 TPI			
770	65	53	680				
Rel%	Fat%	Prot%	CMS	NM\$ 832			
67	0.12	0.1	857				

Productive Life	6	Improver	Fertility Index	1.8	Improver
Somatic Cell	2.61	Improver	Dtr Preg. Rate	1.7	Improver
Feed Efficiency	177	Improver	Livability	1.9	Improver
Sire Calving (SCE)	2.2	Milk Proteins	BB - A2A2		
Dtr Calving (DCE)	1.8	aAa	423		
EFI	9.9	GEFI	10.4	ecofeed	NA NA%R



	-2	-1	0	1	2		
Overall Type (PTAT)	[Bar]					1.66	Excellent
Mammary Comp.	[Bar]					1.43	Excellent
Feet + Legs Comp.	[Bar]					0.86	Excellent
Stature	[Bar]					1.36	Tall
Strength	[Bar]					2.05	Wide
Body Depth	[Bar]					1.36	Deep
Dairy Form	[Bar]					0.59	Open Rib
Rump Angle	[Bar]					0.35	Low Pins
Thurl Width	[Bar]					1.04	Wide
Rear Legs Side	[Bar]					-1.07	Straight
Rear Legs Rear	[Bar]					1.39	Straight
Foot Angle	[Bar]					1.88	Steep
Feet + Legs Score	[Bar]					1.17	Excellent
Fore Udder Att	[Bar]					1.86	Strong
Rear Udder HL	[Bar]					1.75	High
Rear Udder Wt.	[Bar]					2.08	Wide
Udder Cleft	[Bar]					1.44	Strong
Udder Depth	[Bar]					1.83	Shallow
Front Teat Pl.	[Bar]					0.78	Close
Rear Teat Pl.	[Bar]					0.78	Close
Teat Length	[Bar]					1.04	Long
Body Comp.	[Bar]					-0.24	Poor

TYPE 54%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB

Drouner K&L CHASE

Pursuit x Superhero x Silver



Dam: Drouner K&L Classy VG87

HBN: HONLDO00840442662 AI Code: H06515
 Dam: Drouner K&L Classy-ET VG87
 2nd Dam: Benhemmer K&L SV Classy-ET
 3rd Dam: Koepen Oak Classy 4672 GP83

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2845 TPI						
1160	85	47	722											
Rel%	Fat%	Prot%	CMS	NMS 787										
67	0.14	0.04	799											

Productive Life	4	Improver	Fertility Index	0.7	Improver
Somatic Cell	2.74	Improver	Dtr Preg. Rate	0.2	Improver
Feed Efficiency	208	Improver	Livability	0.2	Improver
Sire Calving (SCE)	2.3		Milk Proteins	AA - A1A2	
Dtr Calving (DCE)	2.2		aAa	423	
EFI	9.8	GEFI	10.6		NA NA%R



	-2	-1	0	1	2		
Overall Type (PTAT)	[Bar chart]					1.48	Excellent
Mammary Comp.	[Bar chart]					1.40	Excellent
Feet + Legs Comp.	[Bar chart]					0.84	Excellent
Stature	[Bar chart]					1.26	Tall
Strength	[Bar chart]					1.48	Wide
Body Depth	[Bar chart]					1.26	Deep
Dairy Form	[Bar chart]					0.45	Open Rib
Rump Angle	[Bar chart]					-0.02	High Pins
Thurl Width	[Bar chart]					1.01	Wide
Rear Legs Side	[Bar chart]					-0.69	Straight
Rear Legs Rear	[Bar chart]					1.16	Straight
Foot Angle	[Bar chart]					1.43	Steep
Feet + Legs Score	[Bar chart]					1.06	Excellent
Fore Udder Att	[Bar chart]					1.72	Strong
Rear Udder HL	[Bar chart]					2.26	High
Rear Udder Wt.	[Bar chart]					2.12	Wide
Udder Cleft	[Bar chart]					0.42	Strong
Udder Depth	[Bar chart]					1.09	Shallow
Front Teat Pl.	[Bar chart]					0.71	Close
Rear Teat Pl.	[Bar chart]					0.71	Close
Teat Length	[Bar chart]					0.63	Long
Body Comp.	[Bar chart]					0.09	Excellent

TYPE 54%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB

Wiltor COSMO

Doc x Modesty x Silver



Full sister to GD: Wiltor Silver Centerpiece EX95



HBN: H0GBR728173500084 AI Code: H06744
 Dam: Wiltor Modesty Cosmopolitan VG88
 2nd Dam: Wiltor Silver Cosmopolitan VG88
 3rd Dam: Larcrest Centrepiece VG86

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2775 TPI						
686	55	33	573											
Rel%	Fat%	Prot%	CMS	NMS 634										
69	0.1	0.04	642											

Productive Life	4.2	Improver	Fertility Index	0.4	Improver
Somatic Cell	2.92	Improver	Dtr Preg. Rate	0.2	Improver
Feed Efficiency	142	Improver	Livability	1.5	Improver
Sire Calving (SCE)	2.3		Milk Proteins	BE - A1A2	
Dtr Calving (DCE)	1.9		aAa	243	
EFI	9.3	GEFI	11.2		103 38%R



	-2	-1	0	1	2		
Overall Type (PTAT)	[Bar chart]					2.84	Excellent
Mammary Comp.	[Bar chart]					2.55	Excellent
Feet + Legs Comp.	[Bar chart]					1.60	Excellent
Stature	[Bar chart]					1.06	Tall
Strength	[Bar chart]					2.88	Wide
Body Depth	[Bar chart]					1.06	Deep
Dairy Form	[Bar chart]					2.99	Open Rib
Rump Angle	[Bar chart]					0.01	Low Pins
Thurl Width	[Bar chart]					1.53	Wide
Rear Legs Side	[Bar chart]					1.54	Sickled
Rear Legs Rear	[Bar chart]					2.13	Straight
Foot Angle	[Bar chart]					2.02	Steep
Feet + Legs Score	[Bar chart]					2.14	Excellent
Fore Udder Att	[Bar chart]					2.92	Strong
Rear Udder HL	[Bar chart]					3.71	High
Rear Udder Wt.	[Bar chart]					3.71	Wide
Udder Cleft	[Bar chart]					2.33	Strong
Udder Depth	[Bar chart]					2.28	Shallow
Front Teat Pl.	[Bar chart]					2.14	Close
Rear Teat Pl.	[Bar chart]					2.14	Close
Teat Length	[Bar chart]					2.44	Long
Body Comp.	[Bar chart]					-0.31	Poor

TYPE 58%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB

Hul-Stein COWBOY

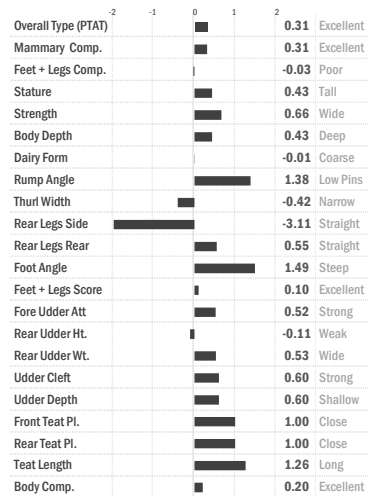
Crimson x Jedi x Rubicon



HBN: HONLD000927928915 AI Code: H06176
 Dam: Hul-Stein Butterfly
 2nd Dam: Hul-Stein Callidora VG86
 3rd Dam: Anderstrup Dg Calico VG86

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2830 TPI						
651	88	45	804											
Rel%	Fat%	Prot%	CMS	NM\$ 938										
68	0.22	0.09	961											

Productive Life	6.6	Improver	Fertility Index	0.9	Improver
Somatic Cell	2.55	Improver	Dtr Preg. Rate	0.5	Improver
Feed Efficiency	216	Improver	Livability	3.2	Improver
Sire Calving (SCE)	2	Milk Proteins	BB - A2A2		
Dtr Calving (DCE)	1.5	aAa	432		
EFI	10.1	GEFI	10.3	ecofeed	100 48%R



TYPE 56%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



DG OH DONTE

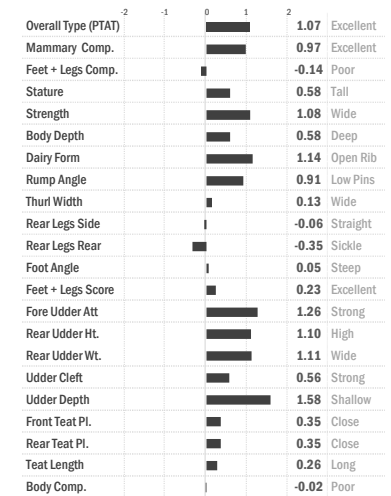
Skywalker x Altatopshot x Rubicon



HBN: HONLD000713112001 AI Code: H06264
 Dam: DG OH Daniella VG85
 2nd Dam: DG OH Donna VG85
 3rd Dam: Telgter Aikman Doreen

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2743 TPI						
927	66	52	680											
Rel%	Fat%	Prot%	CMS	NM\$ 802										
68	0.1	0.08	821											

Productive Life	4.5	Improver	Fertility Index	0.2	Improver
Somatic Cell	2.72	Improver	Dtr Preg. Rate	-0.5	Non-imp.
Feed Efficiency	203	Improver	Livability	1.3	Improver
Sire Calving (SCE)	1.7	Milk Proteins	BB - A2A2		
Dtr Calving (DCE)	1.8	aAa	324		
EFI	9.8	GEFI	11.3	ecofeed	102 44%R



TYPE 57%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



SJK HELIUM

Topstone x Blowtorch x Delta

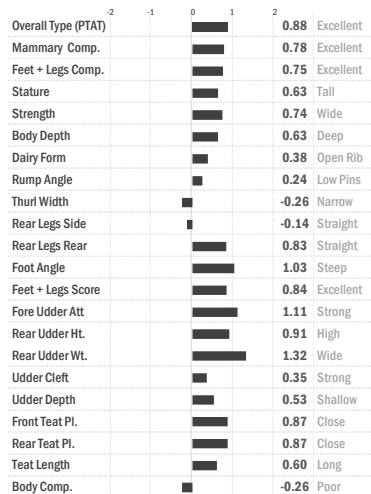


Jane Steel

HBN: HONLD000642467753 AI Code: H06670
 Dam: Primeval Genetics 1372 VG86
 2nd Dam: A-L-H Delta Helios VG86
 3rd Dam: Cookiecutter Ssire Have VG86

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2835 TPI			
743	77	49	702				
Rel%	Fat%	Prot%	CMS	NMS \$838			
67	0.17	0.09	859				

Productive Life	5.8	Improver	Fertility Index	1.3	Improver
Somatic Cell	2.67	Improver	Dtr Preg. Rate	0.7	Improver
Feed Efficiency	194	Improver	Livability	1.8	Improver
Sire Calving (SCE)	1.8		Milk Proteins	BB - A2A2	
Dtr Calving (DCE)	2.2		aAa	243	
EFI	9.7	GEFI	10.5	ecofeed	NA NA%R



TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Wilder HENDRICKS

Einstein x Marius x Delta

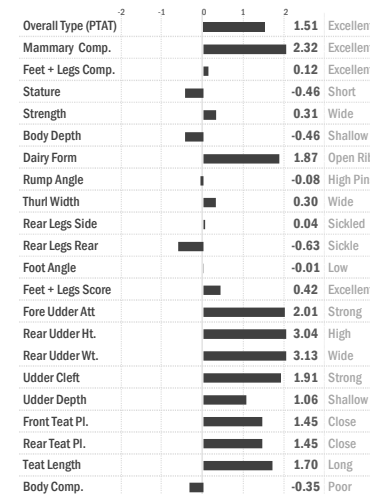


Jane Steel

HBN: HODEU000541060435 AI Code: H06872
 Dam: AOT Marius Hello
 2nd Dam: Cookiecutter DTA Habitan VG89
 3rd Dam: Cookiecutter Day Haley VG88

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2844 TPI			
1734	58	62	803				
Rel%	Fat%	Prot%	CMS	NMS \$858			
67	-0.03	0.03	869				

Productive Life	5.5	Improver	Fertility Index	0.1	Improver
Somatic Cell	2.73	Improver	Dtr Preg. Rate	-0.7	Non-imp.
Feed Efficiency	216	Improver	Livability	0	Non-imp.
Sire Calving (SCE)	2.3		Milk Proteins	AB - A2A2	
Dtr Calving (DCE)	2.5		aAa	NA	
EFI	10	GEFI	10.9	ecofeed	NA NA%R



TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Primeval HOLLAND

Charley x Delta x Supersire



Jane Steel

HBN: HONLD000667652329 AI Code: H05863
 Dam: ALH Delta Helios VG86
 2nd Dam: Cookiecutter Ssire Have VG86
 3rd Dam: Cookiecutter Mom Halo-ET VG88

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T	
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB					
Milk lbs	Fat lbs	Prot lbs	FMS	2686 TPI	
1079	63	48	718		
Rel%	Fat%	Prot%	CMS	NMS 794	
69	0.07	0.05	805		

Productive Life	4.1	Improver	Fertility Index	1.7	Improver
Somatic Cell	2.89	Improver	Dtr Preg. Rate	1	Improver
Feed Efficiency	213	Improver	Livability	0.2	Improver

Sire Calving (SCE)	2	Milk Proteins	AB - A1A2
Dtr Calving (DCE)	2.1	aAa	243
EFI	10.2	GEFI	10
ecofeed		NA	NA%R

	-2	-1	0	1	2	
Overall Type (PTAT)						0.32 Excellent
Mammary Comp.						0.45 Excellent
Feet + Legs Comp.						0.28 Excellent
Stature						-0.98 Short
Strength						0.13 Wide
Body Depth						-0.98 Shallow
Dairy Form						1.38 Open Rib
Rump Angle						0.10 Low Pins
Thurl Width						-0.17 Narrow
Rear Legs Side						1.18 Sickled
Rear Legs Rear						-0.25 Sickle
Foot Angle						-0.13 Low
Feet + Legs Score						0.51 Excellent
Fore Udder Att						0.13 Strong
Rear Udder HL						0.96 High
Rear Udder Wt.						0.98 Wide
Udder Cleft						0.25 Strong
Udder Depth						-0.14 Deep
Front Teat Pl.						0.10 Close
Rear Teat Pl.						0.10 Close
Teat Length						0.38 Long
Body Comp.						-0.62 Poor

TYPE 56%R | TYPE DTRS 0 HERDS 0 | December 2023 | SOURCE CDCB

Nortonhill HUBBLE

Zarek x Brook x Superhero



Jane Steel

HBN: HOGBR103122303708 AI Code: H06743
 Dam: Nortonhill Brook Saratoga VG85
 2nd Dam: Prismagen Miss Saratoga
 3rd Dam: PG Miss Sweden GP84 2yr

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T	
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB					
Milk lbs	Fat lbs	Prot lbs	FMS	2641 TPI	
557	70	28	564		
Rel%	Fat%	Prot%	CMS	NMS 628	
67	0.17	0.04	641		

Productive Life	3.9	Improver	Fertility Index	0.4	Improver
Somatic Cell	2.67	Improver	Dtr Preg. Rate	0	Non-Imp.
Feed Efficiency	147	Improver	Livability	1.2	Improver

Sire Calving (SCE)	1.8	Milk Proteins	BB - A2A2
Dtr Calving (DCE)	1.7	aAa	243
EFI	9.2	GEFI	10.4
ecofeed		NA	NA%R

	-2	-1	0	1	2	
Overall Type (PTAT)						1.09 Excellent
Mammary Comp.						1.02 Excellent
Feet + Legs Comp.						0.25 Excellent
Stature						0.75 Tall
Strength						1.03 Wide
Body Depth						0.75 Deep
Dairy Form						0.27 Open Rib
Rump Angle						-0.23 High Pins
Thurl Width						0.31 Wide
Rear Legs Side						0.29 Sickled
Rear Legs Rear						0.29 Straight
Foot Angle						0.70 Steep
Feet + Legs Score						0.48 Excellent
Fore Udder Att						1.86 Strong
Rear Udder HL						1.15 High
Rear Udder Wt.						1.21 Wide
Udder Cleft						0.28 Strong
Udder Depth						1.38 Shallow
Front Teat Pl.						0.26 Close
Rear Teat Pl.						0.26 Close
Teat Length						0.21 Long
Body Comp.						0.42 Excellent

TYPE 54%R | TYPE DTRS 0 HERDS 0 | December 2023 | SOURCE CDCB



NEW

Cogent HRC LANNISTER

Charl x Modesty x Racer



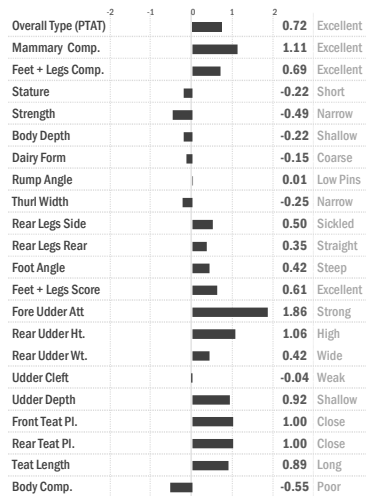
Full Sis To 3rd Dam Snowbiz N Uno Lena EX91

Patty Jones

HBN: H0GBR162206600660 AI Code: H06034
 Dam: Fairmont Modesty Lemon-ET
 2nd Dam: Oconnors Racer Lorena-ET VG85
 3rd Dam: Snowbiz N Uno Licious-ET VG87

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2830 TPI						
398	92	37	711											
Rel%	Fat%	Prot%	CM\$	NM\$ 831										
68	0.27	0.09	846											

Productive Life	4.2	Improver	Fertility Index	1.9	Improver
Somatic Cell	2.92	Improver	Dtr Preg. Rate	1.8	Improver
Feed Efficiency	210	Improver	Livability	1.9	Improver
Sire Calving (SCE)	1.7	Milk Proteins	BB - A1A2		
Dtr Calving (DCE)	1.7	aAa	243		
EFI	9.8	GEFI	11.1	ecofeed	100 54%R



TYPE 55%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Col DG MAMBO

Charley x Silver x Supersire

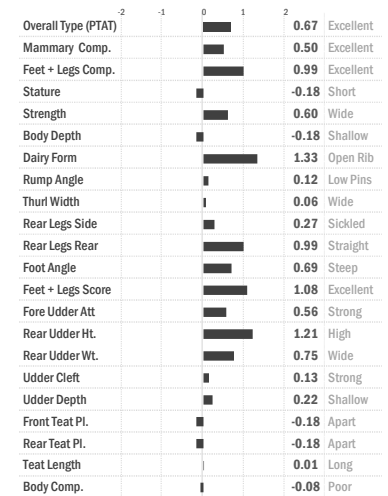


Jane Steel

HBN: H0DEU000539735341 AI Code: H05432
 Dam: Arums Kenia VG88
 2nd Dam: Arums Ikea GP GP84
 3rd Dam: Arums Beautiful VG87

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2611 TPI						
513	54	31	578											
Rel%	Fat%	Prot%	CM\$	NM\$ 658										
69	0.12	0.05	672											

Productive Life	3.9	Improver	Fertility Index	1.6	Improver
Somatic Cell	2.76	Improver	Dtr Preg. Rate	1.2	Improver
Feed Efficiency	157	Improver	Livability	1	Improver
Sire Calving (SCE)	1.8	Milk Proteins	AB - A1A1		
Dtr Calving (DCE)	1.4	aAa	432		
EFI	10	GEFI	11.4	ecofeed	104 51%R



TYPE 56%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



3Star OH MARCELLO

Nacash x Granite x Rubicon



Jane Steel

HBN: HONLD000688601001 AI Code: H06394
 Dam: K&L OH Mabel
 2nd Dam: Maybelline VG85
 3rd Dam: Ilona

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2818 TPI						
332	73	41	625	NMS 775										
Rel%	Fat%	Prot%	CMS											
67	0.21	0.11	796											

Productive Life	5	Improver	Fertility Index	1.1	Improver
Somatic Cell	2.85	Improver	Dtr Preg. Rate	1	Improver
Feed Efficiency	181	Improver	Livability	1.2	Improver
Sire Calving (SCE)	1.7	Milk Proteins	BB - A2A2		
Dtr Calving (DCE)	1.5	aAa	423		
EFI	9.5	GEFI	10.6	ecofeed	104 40%R

	-2	-1	0	1	2		
Overall Type (PTAT)	[Bar]					1.52	Excellent
Mammary Comp.	[Bar]					1.83	Excellent
Feet + Legs Comp.	[Bar]					0.72	Excellent
Stature	[Bar]					0.39	Tall
Strength	[Bar]					1.01	Wide
Body Depth	[Bar]					0.39	Deep
Dairy Form	[Bar]					0.64	Open Rib
Rump Angle	[Bar]					0.44	Low Pins
Thurl Width	[Bar]					1.60	Wide
Rear Legs Side	[Bar]					1.19	Sickled
Rear Legs Rear	[Bar]					0.55	Straight
Foot Angle	[Bar]					0.89	Steep
Feet + Legs Score	[Bar]					1.02	Excellent
Fore Udder Att	[Bar]					2.57	Strong
Rear Udder HL	[Bar]					1.72	High
Rear Udder Wt.	[Bar]					2.16	Wide
Udder Cleft	[Bar]					1.33	Strong
Udder Depth	[Bar]					1.88	Shallow
Front Teat Pl.	[Bar]					1.48	Close
Rear Teat Pl.	[Bar]					1.48	Close
Teat Length	[Bar]					1.30	Long
Body Comp.	[Bar]					0.36	Excellent

TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



CEH MUSIC

Pursuit x Gymnast x Silver



Jane Steel

HBN: HODEU000540816136 AI Code: H06528
 Dam: CEH Melody 100 VG86
 2nd Dam: CEH Melina 13 VG87
 3rd Dam: CEH Melissa 403 VG87

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2858 TPI						
1346	78	53	745	NMS 816										
Rel%	Fat%	Prot%	CMS											
67	0.09	0.04	830											

Productive Life	4.7	Improver	Fertility Index	0.2	Improver
Somatic Cell	2.64	Improver	Dtr Preg. Rate	-0.5	Non-imp.
Feed Efficiency	209	Improver	Livability	-0.1	Non-imp.
Sire Calving (SCE)	2.1	Milk Proteins	AA - A1A2		
Dtr Calving (DCE)	1.7	aAa	432		
EFI	9.6	GEFI	11.3	ecofeed	104 38%R

	-2	-1	0	1	2		
Overall Type (PTAT)	[Bar]					1.64	Excellent
Mammary Comp.	[Bar]					1.42	Excellent
Feet + Legs Comp.	[Bar]					0.80	Excellent
Stature	[Bar]					1.34	Tall
Strength	[Bar]					1.82	Wide
Body Depth	[Bar]					1.34	Deep
Dairy Form	[Bar]					1.15	Open Rib
Rump Angle	[Bar]					0.19	Low Pins
Thurl Width	[Bar]					1.36	Wide
Rear Legs Side	[Bar]					-0.40	Straight
Rear Legs Rear	[Bar]					1.39	Straight
Foot Angle	[Bar]					1.36	Steep
Feet + Legs Score	[Bar]					1.04	Excellent
Fore Udder Att	[Bar]					1.38	Strong
Rear Udder HL	[Bar]					3.04	High
Rear Udder Wt.	[Bar]					2.63	Wide
Udder Cleft	[Bar]					0.48	Strong
Udder Depth	[Bar]					0.81	Shallow
Front Teat Pl.	[Bar]					0.05	Close
Rear Teat Pl.	[Bar]					0.05	Close
Teat Length	[Bar]					0.31	Long
Body Comp.	[Bar]					0.90	Excellent

TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Gen PIKACHU

Charl x Gymnast x Battlecry



HBN: HONLD000620153335 AI Code: H05993
 Dam: Col Dg Peggy
 2nd Dam: Col Candycrush
 3rd Dam: Col Cammie

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2895 TPI						
1681	95	64	863											
NMS \$ 933				Rel%	Fat%	Prot%	CMS							
68	0.1	0.04	944											

Productive Life	4.1	Improver	Fertility Index	0.4	Improver
Somatic Cell	2.81	Improver	Dtr Preg. Rate	-0.5	Non-imp.
Feed Efficiency	271	Improver	Livability	0	Non-imp.
Sire Calving (SCE)	1.9	Milk Proteins	AA - A2A2		
Dtr Calving (DCE)	2.2	aAa	243		
EFI	9.3	GEFI	10.5	ecofeed	NA NA%R

Overall Type (PTAT)	0.67	Excellent
Mammary Comp.	0.71	Excellent
Feet + Legs Comp.	0.81	Excellent
Stature	-0.34	Short
Strength	0.09	Wide
Body Depth	-0.34	Shallow
Dairy Form	0.74	Open Rib
Rump Angle	-0.22	High Pins
Thurl Width	0.44	Wide
Rear Legs Side	0.10	Sickled
Rear Legs Rear	0.57	Straight
Foot Angle	0.51	Steep
Feet + Legs Score	0.84	Excellent
Fore Udder Att	0.69	Strong
Rear Udder HL	1.74	High
Rear Udder Wt.	1.36	Wide
Udder Cleft	-0.60	Weak
Udder Depth	0.08	Shallow
Front Teat Pl.	-0.84	Apart
Rear Teat Pl.	-0.84	Apart
Teat Length	-0.93	Short
Body Comp.	-0.54	Poor

TYPE 55%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Nortonhill R2 D2

Skywalker x Superhero x Yoder



HBN: H0GBR103122503444 AI Code: H06113
 Dam: Prismagen Miss Saratoga
 2nd Dam: Pg Miss Sweden GP84
 3rd Dam: Seagull-Bay Miss Shambry

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2636 TPI						
368	63	44	481											
NMS \$ 638				Rel%	Fat%	Prot%	CMS							
68	0.17	0.11	658											

Productive Life	2.7	Improver	Fertility Index	0.1	Improver
Somatic Cell	2.91	Improver	Dtr Preg. Rate	0	Non-imp.
Feed Efficiency	174	Improver	Livability	-0.3	Non-imp.
Sire Calving (SCE)	1.8	Milk Proteins	BB - A1A2		
Dtr Calving (DCE)	0.8	aAa	243		
EFI	10	GEFI	11.1	ecofeed	100 44%R

Overall Type (PTAT)	1.27	Excellent
Mammary Comp.	0.94	Excellent
Feet + Legs Comp.	0.13	Excellent
Stature	0.90	Tall
Strength	1.88	Wide
Body Depth	0.90	Deep
Dairy Form	1.53	Open Rib
Rump Angle	0.59	Low Pins
Thurl Width	1.22	Wide
Rear Legs Side	0.13	Sickled
Rear Legs Rear	0.28	Straight
Foot Angle	-0.04	Low
Feet + Legs Score	0.63	Excellent
Fore Udder Att	1.54	Strong
Rear Udder HL	1.51	High
Rear Udder Wt.	1.45	Wide
Udder Cleft	0.23	Strong
Udder Depth	1.90	Shallow
Front Teat Pl.	-0.42	Apart
Rear Teat Pl.	-0.42	Apart
Teat Length	-0.50	Short
Body Comp.	0.67	Excellent

TYPE 57%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



CBL RAVEN

Gymnast x Icone x Let It Snow



Jane Steel

HBN: HODEU000360215264 AI Code: H05433
 Dam: MB 474 GP84
 2nd Dam: MB 654 VG85
 3rd Dam: Famous VG89

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2493 TPI						
36	52	19	341	NMS 434										
Rel%	Fat%	Prot%	CMS											
68	0.18	0.06	451											

Productive Life	2.9	Improver	Fertility Index	0.6	Improver
Somatic Cell	2.71	Improver	Dtr Preg. Rate	0.1	Improver
Feed Efficiency	94	Improver	Livability	0.7	Improver
Sire Calving (SCE)	2.6	Milk Proteins	AA - A2A2		
Dtr Calving (DCE)	2.1	aAa	234		
EFI	8.6	GEFI	10.4	ecofeed	101 37%R

Overall Type (PTAT)	1.18	Excellent
Mammary Comp.	1.03	Excellent
Feet + Legs Comp.	0.37	Excellent
Stature	0.85	Tall
Strength	1.42	Wide
Body Depth	0.85	Deep
Dairy Form	0.31	Open Rib
Rump Angle	0.05	Low Pins
Thurl Width	0.65	Wide
Rear Legs Side	-0.08	Straight
Rear Legs Rear	0.78	Straight
Foot Angle	0.98	Steep
Feet + Legs Score	0.58	Excellent
Fore Udder Att	1.28	Strong
Rear Udder HL	1.74	High
Rear Udder Wt.	1.24	Wide
Udder Cleft	0.97	Strong
Udder Depth	1.37	Shallow
Front Teat Pl.	0.19	Close
Rear Teat Pl.	0.19	Close
Teat Length	0.50	Long
Body Comp.	0.97	Excellent

TYPE 57%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Koepon OH ROBIN RED

Rubels Red x Salvatore RC x Rubicon



Jane Steel

HBN: HONLD000571815324 AI Code: H06359
 Dam: Lakeside Ups Red Range VG86
 2nd Dam: De Oosterhof Dg Rose P VG89
 3rd Dam: Telgter Aikman Doreen-ET GP83 2yr

CDCB				TC	TD	TL	TV	TY	HH1T	HH2T	HH3T	HH4T	HH5T	HH6T
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2672 TPI						
962	64	39	617	NMS 672										
Rel%	Fat%	Prot%	CMS											
67	0.09	0.03	682											

Productive Life	4.2	Improver	Fertility Index	-1	Non-imp.
Somatic Cell	2.77	Improver	Dtr Preg. Rate	-1.5	Non-imp.
Feed Efficiency	167	Improver	Livability	1.9	Improver
Sire Calving (SCE)	2.2	Milk Proteins	BB - A1A1		
Dtr Calving (DCE)	2.1	aAa	342		
EFI	9.6	GEFI	10.7	ecofeed	106 42%R

Overall Type (PTAT)	1.65	Excellent
Mammary Comp.	1.26	Excellent
Feet + Legs Comp.	0.96	Excellent
Stature	0.84	Tall
Strength	1.48	Wide
Body Depth	0.84	Deep
Dairy Form	1.27	Open Rib
Rump Angle	0.66	Low Pins
Thurl Width	1.40	Wide
Rear Legs Side	0.77	Sickled
Rear Legs Rear	1.62	Straight
Foot Angle	1.16	Steep
Feet + Legs Score	1.10	Excellent
Fore Udder Att	1.57	Strong
Rear Udder HL	1.77	High
Rear Udder Wt.	2.01	Wide
Udder Cleft	0.62	Strong
Udder Depth	1.02	Shallow
Front Teat Pl.	1.37	Close
Rear Teat Pl.	1.37	Close
Teat Length	1.16	Long
Body Comp.	0.26	Excellent

TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Boghill Glamour SANTOS

Sassafras x Dancer x Silver



5th Dam Larcrest Comet VG87

HBN: H0GBR949027113501 AI Code: H06080
 Dam: Glamour Boghill Dancer Carlin-ET
 2nd Dam: Boghill Glamour Silver Carlin A-ET GP81
 3rd Dam: Glamour Carlin-ET EX92(2E)

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2669 TPI			
97	87	24	596				
Rel%	Fat%	Prot%	CMS	NMS 700			
68	0.3	0.07	716				

Productive Life	3.5	Improver	Fertility Index	-0.8	Non-Imp.
Somatic Cell	2.81	Improver	Dtr Preg. Rate	-0.9	Non-Imp.
Feed Efficiency	186	Improver	Livability	1.6	Improver
Sire Calving (SCE)	2		Milk Proteins	EE - A1A1	
Dtr Calving (DCE)	2			aAa	432
EFI	10	GEFI	10.6	ecofeed	108 42%R

	-2	-1	0	1	2		
Overall Type (PTAT)	[Bar chart]					1.13	Excellent
Mammary Comp.	[Bar chart]					1.50	Excellent
Feet + Legs Comp.	[Bar chart]					0.47	Excellent
Stature	[Bar chart]					0.08	Tall
Strength	[Bar chart]					0.33	Wide
Body Depth	[Bar chart]					0.08	Deep
Dairy Form	[Bar chart]					0.37	Open Rib
Rump Angle	[Bar chart]					0.64	Low Pins
Thurl Width	[Bar chart]					-0.06	Narrow
Rear Legs Side	[Bar chart]					0.08	Sickled
Rear Legs Rear	[Bar chart]					0.45	Straight
Foot Angle	[Bar chart]					0.56	Steep
Feet + Legs Score	[Bar chart]					0.52	Excellent
Fore Udder Att	[Bar chart]					1.34	Strong
Rear Udder HL	[Bar chart]					1.73	High
Rear Udder Wt.	[Bar chart]					1.72	Wide
Udder Cleft	[Bar chart]					1.04	Strong
Udder Depth	[Bar chart]					1.24	Shallow
Front Teat Pl.	[Bar chart]					1.23	Close
Rear Teat Pl.	[Bar chart]					1.23	Close
Teat Length	[Bar chart]					1.29	Long
Body Comp.	[Bar chart]					-0.03	Poor

TYPE 541R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Dunbanard DPR SEABISCUIT

Outback x Superstar x Supershot



Jane Steel

HBN: H0GBR933100934464 AI Code: H06075
 Dam: DG PG Seastar GP84
 2nd Dam: Ladys-Manor SSH Seashore
 3rd Dam: Seagull-Bay Mogul 1725 EX90

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2711 TPI			
1151	52	49	726				
Rel%	Fat%	Prot%	CMS	NMS 805			
69	0.03	0.05	821				

Productive Life	5.6	Improver	Fertility Index	0.7	Improver
Somatic Cell	2.65	Improver	Dtr Preg. Rate	0.3	Improver
Feed Efficiency	182	Improver	Livability	2.1	Improver
Sire Calving (SCE)	1.6		Milk Proteins	AB - A2A2	
Dtr Calving (DCE)	1.7			aAa	243
EFI	9.9	GEFI	10.5	ecofeed	104 42%R

	-2	-1	0	1	2		
Overall Type (PTAT)	[Bar chart]					0.52	Excellent
Mammary Comp.	[Bar chart]					1.17	Excellent
Feet + Legs Comp.	[Bar chart]					-0.28	Poor
Stature	[Bar chart]					-0.90	Short
Strength	[Bar chart]					-0.20	Narrow
Body Depth	[Bar chart]					-0.90	Shallow
Dairy Form	[Bar chart]					-0.01	Coarse
Rump Angle	[Bar chart]					0.24	Low Pins
Thurl Width	[Bar chart]					-0.58	Narrow
Rear Legs Side	[Bar chart]					-0.80	Straight
Rear Legs Rear	[Bar chart]					-0.37	Sickle
Foot Angle	[Bar chart]					0.16	Steep
Feet + Legs Score	[Bar chart]					-0.29	Poor
Fore Udder Att	[Bar chart]					1.26	Strong
Rear Udder HL	[Bar chart]					1.28	High
Rear Udder Wt.	[Bar chart]					0.72	Wide
Udder Cleft	[Bar chart]					-0.01	Weak
Udder Depth	[Bar chart]					1.70	Shallow
Front Teat Pl.	[Bar chart]					0.19	Close
Rear Teat Pl.	[Bar chart]					0.19	Close
Teat Length	[Bar chart]					-0.01	Short
Body Comp.	[Bar chart]					-0.18	Poor

TYPE 571R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



SQ STAPLE

Copyright x Superhero x Yoder



Jane Steel

HBN: HODEU00363107020 AI Code: H06858
 Dam: Prismagen Miss Steinfurt VG87
 2nd Dam: PG Miss Sweden GP84 2yr
 3rd Dam: Seagull-Bay Miss Shambry

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2776 TPI			
703	76	48	602				
Rel%	Fat%	Prot%	CMS	NMS 737			
67	0.17	0.09	759				

Productive Life	3.8	Improver	Fertility Index	0	Non-Imp.
Somatic Cell	2.69	Improver	Dtr Preg. Rate	-0.2	Non-Imp.
Feed Efficiency	194	Improver	Livability	0.7	Improver
Sire Calving (SCE)	2.1	Milk Proteins	BB - A1A1		
Dtr Calving (DCE)	2.2	aAa	NA		
EFI	9.8	GEFI	10.8	ecofeed	103 35%R

Overall Type (PTAT)	1.30	Excellent
Mammary Comp.	1.06	Excellent
Feet + Legs Comp.	0.90	Excellent
Stature	0.90	Tall
Strength	1.32	Wide
Body Depth	0.90	Deep
Dairy Form	0.27	Open Rib
Rump Angle	0.15	Low Pins
Thurl Width	0.50	Wide
Rear Legs Side	-1.59	Straight
Rear Legs Rear	0.99	Straight
Foot Angle	1.51	Steep
Feet + Legs Score	1.19	Excellent
Fore Udder Att	1.79	Strong
Rear Udder HL	1.47	High
Rear Udder Wt.	1.09	Wide
Udder Cleft	0.23	Strong
Udder Depth	1.79	Shallow
Front Teat Pl.	0.12	Close
Rear Teat Pl.	0.12	Close
Teat Length	-0.25	Short
Body Comp.	0.43	Excellent

TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Nortonhill SUMERIAN

Atrium x Brook x Superhero



Jane Steel

HBN: HOGBR103122603655 AI Code: H06514
 Dam: Brockfield Brook Saratoga ET
 2nd Dam: Prismagen Miss Saratoga
 3rd Dam: PG Miss Sweden GP84 2yr

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2760 TPI			
224	82	28	684				
Rel%	Fat%	Prot%	CMS	NMS 791			
67	0.26	0.07	809				

Productive Life	4.4	Improver	Fertility Index	0.8	Improver
Somatic Cell	2.75	Improver	Dtr Preg. Rate	0.6	Improver
Feed Efficiency	194	Improver	Livability	1.7	Improver
Sire Calving (SCE)	1.6	Milk Proteins	BE - A1A2		
Dtr Calving (DCE)	1.2	aAa	423		
EFI	9.6	GEFI	10.4	ecofeed	103 35%R

Overall Type (PTAT)	1.17	Excellent
Mammary Comp.	1.29	Excellent
Feet + Legs Comp.	0.86	Excellent
Stature	0.03	Tall
Strength	0.36	Wide
Body Depth	0.03	Deep
Dairy Form	0.84	Open Rib
Rump Angle	1.04	Low Pins
Thurl Width	-0.16	Narrow
Rear Legs Side	-1.39	Straight
Rear Legs Rear	0.88	Straight
Foot Angle	0.90	Steep
Feet + Legs Score	0.92	Excellent
Fore Udder Att	1.48	Strong
Rear Udder HL	1.91	High
Rear Udder Wt.	1.49	Wide
Udder Cleft	0.14	Strong
Udder Depth	0.94	Shallow
Front Teat Pl.	0.48	Close
Rear Teat Pl.	0.48	Close
Teat Length	0.39	Long
Body Comp.	-0.21	Poor

TYPE 53%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



Cogent ZULU

Batman x Rubi Agronaut x Delta



HBN: H0GBR103122603592 AI Code: H06516
 Dam: Islandpride Riverdane Agronaut Zoe 2 GP83
 2nd Dam: Islandpride Riverdane Delta Zoe GP84
 3rd Dam: EDG Magnus CHV 55647

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2766 TPI			
-81	82	42	629				
Rel%	Fat%	Prot%	CMS	NMS 843			
67	0.3	0.16	873				

Productive Life	4.5	Improver	Fertility Index	1.1	Improver
Somatic Cell	2.79	Improver	Dtr Preg. Rate	0.4	Improver
Feed Efficiency	223	Improver	Livability	1.6	Improver
Sire Calving (SCE)	1.9	Milk Proteins	AB - A2A2		
Dtr Calving (DCE)	2.1	aAa	423		
EFI	9.9	GEFI	10.8	ecofeed	107 43%R

Overall Type (PTAT)	0.46	Excellent
Mammary Comp.	0.63	Excellent
Feet + Legs Comp.	0.77	Excellent
Stature	-0.25	Short
Strength	-0.66	Narrow
Body Depth	-0.25	Shallow
Dairy Form	-0.25	Coarse
Rump Angle	0.01	Low Pins
Thurl Width	-0.73	Narrow
Rear Legs Side	-0.80	Straight
Rear Legs Rear	0.87	Straight
Foot Angle	1.02	Steep
Feet + Legs Score	0.48	Excellent
Fore Udder Att	0.84	Strong
Rear Udder HL	0.57	High
Rear Udder Wt.	0.26	Wide
Udder Cleft	-0.24	Weak
Udder Depth	0.67	Shallow
Front Teat Pl.	0.10	Close
Rear Teat Pl.	0.10	Close
Teat Length	-0.17	Short
Body Comp.	-0.30	Poor

TYPE 541R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB

SexedULTRA 4M™

Cogent ZINGER

Rapid x Rubi-Agronaut x Delta



HBN: H0GBR103122603648 AI Code: H06684
 Dam: Islandpride Riverdane Agronaut Zoe 2 GP83
 2nd Dam: Islandpride Riverdane Delta Zoe-ET GP84
 3rd Dam: EDG Magnus Chv 55647

CDCB				TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T			
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB							
Milk lbs	Fat lbs	Prot lbs	FMS	2714 TPI			
399	71	34	616				
Rel%	Fat%	Prot%	CMS	NMS 724			
67	0.2	0.08	739				

Productive Life	3.6	Improver	Fertility Index	0.4	Improver
Somatic Cell	2.84	Improver	Dtr Preg. Rate	0.4	Improver
Feed Efficiency	187	Improver	Livability	1	Improver
Sire Calving (SCE)	2.2	Milk Proteins	AB - A2A2		
Dtr Calving (DCE)	1.7	aAa	423		
EFI	9.7	GEFI	11.4	ecofeed	114 50%R

Overall Type (PTAT)	1.10	Excellent
Mammary Comp.	1.58	Excellent
Feet + Legs Comp.	0.72	Excellent
Stature	0.50	Tall
Strength	0.56	Wide
Body Depth	0.50	Deep
Dairy Form	0.23	Open Rib
Rump Angle	0.31	Low Pins
Thurl Width	0.52	Wide
Rear Legs Side	-0.06	Straight
Rear Legs Rear	0.97	Straight
Foot Angle	0.95	Steep
Feet + Legs Score	0.72	Excellent
Fore Udder Att	1.90	Strong
Rear Udder HL	1.61	High
Rear Udder Wt.	1.49	Wide
Udder Cleft	1.13	Strong
Udder Depth	1.79	Shallow
Front Teat Pl.	1.27	Close
Rear Teat Pl.	1.27	Close
Teat Length	1.20	Long
Body Comp.	-0.50	Poor

TYPE 551R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB

SexedULTRA 4M™

Cogent ZODIAC

Wavelength x Rubi - Agronaut x Delta

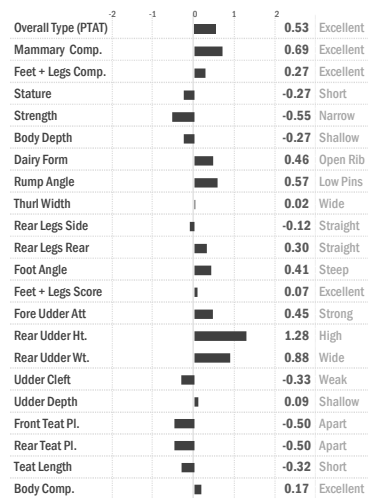


Jane Steel

HBN: H0GBR103122203644 AI Code: H06685
 Dam: Islandpride Riverdane Agronaut Zoe 2 GP83
 2nd Dam: Islandpride Riverdane Delta Zoe-ET GP84
 3rd Dam: EDG Magnus Chv 55647

CDCB				TC TD TL TV TY	HH1C	HH2T	HH3T	HH4T	HH5T	HH6T	
PRODUCTION DTRS 0 HERDS 0 December 2021 SOURCE CDCB				Milk lbs	Fat lbs	Prot lbs	FMS	2698 TPI			
1220	84	55	704	NMS \$ 790							
Rel%	Fat%	Prot%	CM\$	67	0.13	0.06	801				

Productive Life	3	Improver	Fertility Index	-0.4	Non-Imp.
Somatic Cell	2.98	Improver	Dtr Preg. Rate	-1.4	Non-Imp.
Feed Efficiency	254	Improver	Livability	-1.4	Non-Imp.
Sire Calving (SCE)	2.5	Milk Proteins	AB - A2A2		
Dtr Calving (DCE)	2.5	aAa	423		
EFI	9.4	GEFI	10.8	ecofeed	105 41%R



TYPE 54%R | TYPE DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB



PROVEN SIRE

R DG ALADDIN RED

Entitle RC x Olympian RC x Detox



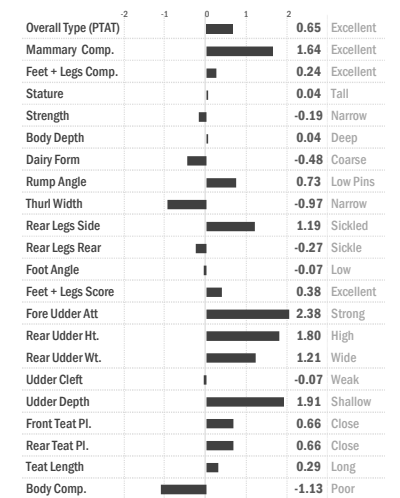
Dtr Les Adoux Aladdin Dynastie Red

HBN: HONLD000573341225 AI Code: H04617
 Dam: R DG Avira Red ET VG85
 2nd Dam: BTS Avea Red VG87
 3rd Dam: KHW-I Aika Baxter RDC VG89

TC TD TL TV TY HH1T HH2T HH3T HH4T HH5T HH6T
 PRODUCTION DTRS 0 HERDS 0 | December 2021 | SOURCE CDCB

CDCB				2418 TPI
Milk lbs	Fat lbs	Prot lbs	FMS	
-70	24	17	303	NMS \$403
Rel%	Fat%	Prot%	CMS	
99	0.1	0.07	420	

Productive Life	3	Improver	Fertility Index	0.9	Improver
Somatic Cell	2.67	Improver	Dtr Preg. Rate	0.7	Improver
Feed Efficiency	66	Improver	Livability	2.3	Improver
Sire Calving (SCE)	1.7		Milk Proteins	BB - A1A2	
Dtr Calving (DCE)	2.4		aAa	432516	
EFI	8.3	GEFI	9.4	ecofeed	110 38%R



TYPE 93%R | TYPE DTRS 207 HERDS 87 | December 2023 | SOURCE CDCB

Sexed**ULTRA** 4M™

PROVEN SIRE

PROVEN SIRE

THE TRAIT LEADERS

THE TRAIT LEADERS

GTPI		NET MERIT (\$)		MILK (LBS)		CFP (LBS)	
DGF CASIMIR	2911	HUL-STEIN COWBOY	938	DGF ADRIAN	1766	GEN PIKACHU	159
GEN PIKACHU	2895	GEN PIKACHU	933	WILDER HENDRICKS	1734	COGENT ZODIAC	139
CEH MUSIC	2858	DGF ADRIAN	905	GEN PIKACHU	1681	DGF ADRIAN	135
DROUNER K&L CHASE	2845	WILDER HENDRICKS	858	CEH MUSIC	1346	HUL-STEIN COWBOY	133
WILDER HENDRICKS	2844	COGENT ZULU	843	COGENT ZODIAC	1220	DROUNER K&L CHASE	132
SJK HELIUM	2835	SJK HELIUM	838	DROUNER K&L CHASE	1160	CEH MUSIC	131
DGF ADRIAN	2831	DGF CASIMIR	832	DUNBANARD DPR SEABISCUIT	1151	COGENT HRC LANNISTER	129
HUL-STEIN COWBOY	2830	COGENT HRC LANNISTER	831	PRIMEVAL HOLLAND	1079	SJK HELIUM	126
COGENT HRC LANNISTER	2830	CEH MUSIC	816	DG BON BINI P	1032	SQ STAPLE	124
3STAR OH MARCELLO	2818	DUNBANARD DPR SEABISCUIT	805	KOEPON OH ROBIN RED	962	COGENT ZULU	124
DPR		PRODUCTIVE LIFE		CALVING EASE		SCS	
COGENT HRC LANNISTER	1.8	HUL-STEIN COWBOY	6.6	VOGUE SPICY-PP	1.4	HUL-STEIN COWBOY	2.55
DGF CASIMIR	1.7	DROUNER K&L AUGUSTUS P-RED	6.4	DG BON BINI P	1.5	DGF CASIMIR	2.61
VOGUE SPICY-PP	1.6	DGF CASIMIR	6	DUNBANARD DPR SEABISCUIT	1.6	DROUNER K&L AUGUSTUS P-RED	2.62
DROUNER K&L AUGUSTUS P-RED	1.4	SJK HELIUM	5.8	COGENT CARSON	1.6	CEH MUSIC	2.64
OVERSIDE FLINCH	1.3	DUNBANARD DPR SEABISCUIT	5.6	NORTONHILL SUMERIAN	1.6	DUNBANARD DPR SEABISCUIT	2.65
COL DG MAMBO	1.2	WILDER HENDRICKS	5.5	3STAR OH MARCELLO	1.7	R DG ALADDIN RED	2.67
KOEPON DEBUT PP	1.2	DGF ADRIAN	5.3	DG OH DONTÉ	1.7	SJK HELIUM	2.67
COGENT CARSON	1.1	COGENT CARSON	5	COGENT HRC LANNISTER	1.7	NORTONHILL HUBBLE	2.67
3STAR OH MARCELLO	1	3STAR OH MARCELLO	5	R DG ALADDIN RED	1.7	SQ STAPLE	2.69
PRIMEVAL HOLLAND	1	CEH MUSIC	4.7	DROUNER K&L AUGUSTUS P-RED	1.8	CBL RAVEN	2.71
PTAT		UDDERS		LEGS AND FEET		ECOFEED	
GEN BRYSON	3.26	WILTOR COSMO	2.55	WILTOR COSMO	1.6	COGENT CARSON	115
WILTOR COSMO	2.84	WILDER HENDRICKS	2.32	DROUNER K&L AUGUSTUS P-RED	1.58	COGENT ZINGER	114
DGF CASIMIR	1.66	GEN BRYSON	2.24	GEN BRYSON	1.25	R DG ALADDIN RED	110
DROUNER K&L AUGUSTUS P-RED	1.65	COGENT CARSON	1.99	COL DG MAMBO	0.99	BOGHILL GLAMOUR SANTOS	108
KOEPON OH ROBIN RED	1.65	3STAR OH MARCELLO	1.83	DG BON BINI P	0.97	COGENT ZULU	107
CEH MUSIC	1.64	HAILSTONE PP	1.69	KOEPON OH ROBIN RED	0.96	KOEPON OH ROBIN RED	106
3STAR OH MARCELLO	1.52	VOGUE SPICY-PP	1.68	SQ STAPLE	0.9	COGENT ZODIAC	105
WILDER HENDRICKS	1.51	R DG ALADDIN RED	1.64	DGF CASIMIR	0.86	COL DG MAMBO	104
HAILSTONE PP	1.5	COGENT ZINGER	1.58	NORTONHILL SUMERIAN	0.86	CEH MUSIC	104
DROUNER K&L CHASE	1.48	DGF ADRIAN	1.55	DROUNER K&L CHASE	0.84	3STAR OH MARCELLO	104