

Bull Chart

Winter 2023

PREMIER SIRES®

 LIC®

2023 Holstein-Friesian Forward Pack

AB Code	Bull Name	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	Gestation Length BV	A2	Sire
119002	BELLAMYS DM GALANT -ET S1F ^	423/92	34.1	51.6	329	57	2.8	-0.69	0.24	0.38	0.86	5.0/88	0.0/93	-2.1	A2/A2	DICKSONS BG MANDATE S1F
119033	LIGHTBURN FREE RANGE -ET	374/88	59.4	58.7	1159	124	-4.3	0.11	0.79	0.73	1.16	0.7/65	-0.1/88	-2.9	A2/A2	HAZAE DAUNTLESS FREEDOM
119079	BUSY BROOK DEALER -ET S2F #	368/85	44.1	52.3	1126	34	0.4	0.26	0.55	0.61	0.26	2.2/34	1.3/69	-3.3	A1/A2	BOTHWELL WT MAXIMA S2F
119098	PRATTLEYS LR VIVID -ET S2F	353/85	35.8	35.7	660	37	3.5	-0.54	0.25	0.17	0.17	0.7/31	1.0/72	-2.5	A2/A2	LIGHTBURN MH RETRO-ET S2F
122015	TANGLEWOOD MF STORM S1F ^	473/45	35.6	60.0	641	67	8.7	-0.21	0.39	0.53	0.23	1.7/24	1.0/34	-4.9	A1/A2	MILL-RIDGE TS FINN-ET S1F
122049	LIGHTBURN SAQ GASOLINE -ET	464/47	42.3	58.4	629	49	3.2	-0.04	0.65	0.60	0.40	3.0/30	0.2/37	0.0	A1/A2	TRONNOCO M SAQUOON-ET S3F
122080	WITTENHAM CP POLLMAN -P S1F	440/45	32.5	55.9	129	60	4.8	0.13	0.50	0.33	0.66	1.6/18	0.8/27	-3.6	A2/A2	COSTERS POLLISH-P S1F
122016	TANGLEWOOD MS WAVE S1F	436/46	44.6	56.6	710	73	7.0	0.25	0.78	0.47	0.56	3.7/18	1.3/33	-6.1	A1/A2	MAH SUPER STARDUST S1F
122013	DICKSONS AR MONOPOLL -ET-P S2F	418/55	35.4	43.6	416	-4	2.5	0.22	0.57	0.70	0.30	1.3/30	-0.4/34	-3.3	A2/A2	MEANDER SB ARROW-ET S2F
121053	BUSYBROOK BE IMPLY -ET S2F	409/53	46.7	64.9	1104	76	-1.2	-0.11	0.61	0.52	0.53	4.4/37	2.1/72	-6.3	A1/A2	BUELIN BM EQUATOR S2F
122005	BERRYS MB HUMBLE S2F	406/45	26.8	48.2	617	28	9.1	-0.36	0.27	0.23	0.29	2.2/20	1.2/31	-2.8	A1/A2	MCKAY BM BAKERBOY-ET S2F
122034	BUELIN MB BLAST-OFF S1F	388/46	46.7	51.0	857	49	0.3	0.28	0.27	0.53	0.48	2.6/24	1.2/33	-6.1	A1/A2	MCKAY BM BAKERBOY-ET S2F
122011	DICKSONS GUSTO MR-RIGHT -ET S2F	381/55	46.8	43.1	744	56	2.2	0.11	0.48	0.50	0.56	4.8/24	0.2/35	-2.3	A1/A2	LIGHTBURN BLADE GUSTO
122048	LIGHTBURN MS MEMPHIS -ET S2F	376/47	29.9	40.2	630	31	9.2	-0.14	0.58	0.38	0.20	3.1/19	2.6/35	-4.2	A1/A2	MAH SUPER STARDUST S1F
Expected team weighted average		413/98	38.6	54.0	677	54	3.2	-0.11	0.49	0.47	0.49	2.9	0.7	-4.3		



HOOFPRINT®

 Nitrogen Efficiency

 Methane Efficiency

Shaded bulls include daughter information with LIC gBW & gBV data.
Non shaded bulls are genomically selected with LIC gBW & gBV data.

Red Factor

^ Recessive fertility gene carrier

The following bulls have less than 16 parts Holstein-Friesian

119079 BUSY BROOK **DEALER**-ET S2F

119098 PRATTLEYS LR **VIVID**-ET S2F

122080 WITTENHAM CP **POLLMAN**-P S1F

122005 BERRYS MB **HUMBLE** S2F

122034 BUELIN MB **BLAST-OFF** S1F



Evaluation Date 21/04/2023

2023 Jersey Forward Pack (A2)

AB Code	Bull Name	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	Gestation Length BV	A2	Sire
319037	OKURA TIRONUI BT MARCO ET	408/91	18.2	47.3	-278	-5	1.8	0.25	0.30	0.17	0.59	-0.4/76	-0.6/86	1.5	A2/A2	BRAEDENE PAS TRIPLESTAR
319030	GRANTZ BC HENDRIX ET S3J	396/87	20.9	39.6	-3	3	7.2	0.04	0.15	0.46	0.11	-2.8/62	-0.4/66	-2.9	A2/A2	BELLS CM CONRAD S2J
319023	CRESCENT MISTY DAWSON	371/88	5.9	26.1	-557	-40	2.7	-0.41	0.43	0.58	0.47	-1.6/56	-1.4/69	-3.4	A2/A2	CRESCENT EXCELL MISTY ET
322022	JONES BB PHANTOM	503/48	22.4	44.5	-189	-4	7.3	-0.30	0.40	0.19	0.86	-2.2/21	-0.4/26	-0.2	A2/A2	BONACORD CM BOJANGLES
322002	PAYNES RB GENERATION -ET	487/47	18.1	48.2	-430	-23	5.3	0.07	0.58	0.71	0.28	-1.7/29	-1.1/32	-0.2	A2/A2	ROCKLAND LQ BERKLY
321008	GLANTON FLYNN BRISBANE	475/56	15.3	37.8	-472	-31	5.6	-0.19	0.56	0.53	0.68	-2.7/67	-0.8/80	-5.3	A2/A2	BELLS BERN FLYNN S3J
320027	CHARLTONS MISTY MAGNIFY	423/57	11.6	40.2	-424	-18	3.1	-0.23	0.30	0.59	0.31	-1.6/92	-1.5/91	-8.0	A2/A2	CRESCENT EXCELL MISTY ET
321045	CARATACUS TB DUKE	419/56	17.4	33.0	-119	-43	2.4	-0.34	0.40	0.38	0.45	-1.9/50	-1.1/68	-1.3	A2/A2	TIRONUI LT BESIEGE ET
321002	PURIRI MATUA SABRE	404/55	18.6	41.7	-108	-24	3.2	0.20	0.27	0.33	0.63	-2.1/46	-1.1/68	0.6	A2/A2	OKURA TRIPLESTAR MATUA
322031	GLENUI MAGNIFY SYLVESTOR	401/48	19.5	40.1	-67	-11	2.2	-0.06	0.18	0.44	0.46	-2.0/32	-1.5/33	-4.0	A2/A2	CHARLTONS MISTY MAGNIFY
321026	ACACIA HOSS TUI	397/57	10.3	31.7	-312	-32	6.2	-0.49	0.28	0.62	0.56	-0.5/56	-0.8/65	3.0	A2/A2	GLENUI DEGREE HOSS ET
320200	THORNLEA MISTY TOPSHOT ET ^	382/57	7.5	36.0	-594	-12	1.7	-0.20	0.27	0.71	0.73	-2.3/90	-0.5/90	-4.3	A2/A2	CRESCENT EXCELL MISTY ET
322007	CARATACUS FAVOUR DEFINITION -ET	380/56	15.7	42.6	-161	-15	1.4	0.00	0.46	0.30	0.62	-1.8/25	-1.1/28	-0.4	A2/A2	DEEP RIVER PCG FAVOUR
Expected team weighted average		413/98	16.4	39.1	-250	-20	3.3	-0.10	0.31	0.43	0.46	-1.8	-0.9	-1.6		



HOOFPRINT®

- Nitrogen Efficiency
- Methane Efficiency

Shaded bulls include daughter information with LIC gBW & gBV data.
Non shaded bulls are genomically selected with LIC gBW & gBV data.

^ Recessive fertility gene carrier



Evaluation Date 21/04/2023

2023 KiwiCross® Forward Pack (A2)

AB Code	Bull Name	Breed Split	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	Gestation Length BV	A2	Sire
515025	SPEAKES SLIPSTREAM ET	F6J10	392/98	19.3	40.5	76	-9	4.0	-0.11	0.31	0.93	0.47	0.3/99	-0.1/99	1.1	A2/A2	PUKEROA TGM MANZELLO
519068	VAN STRAALENS ELITE -ET	F9J7	377/86	29.8	43.0	219	10	-0.3	-0.29	0.24	0.28	0.74	1.6/33	-1.1/67	0.2	A2/A2	HORIZON BOULEVARD-ET
519020	PAYNES PROFESSOR -ET	F11J5	353/86	52.2	55.0	1342	81	-0.6	0.05	0.37	0.48	0.99	1.7/36	-0.1/68	-3.8	A2/A2	HORIZON BOULEVARD-ET
519001	GREENMILE TOMAHAWK	F12J4	346/87	35.3	35.4	651	3	-0.3	-0.27	0.03	0.63	0.25	0.4/36	-0.2/69	-3.8	A2/A2	GLEN KORU ETHOS-ET S1F
522006	PAYNES SPECIALIST	F7J9	607/48	28.1	56.8	-24	-22	8.1	-0.56	0.12	0.56	0.28	-0.9/34	-1.3/36	-5.2	A2/A2	GREENWELL BACKGAMMON
522077	TATAWAI WRESTLER -ET ^	F9J7	529/47	42.6	57.8	449	30	6.5	0.17	0.59	0.34	0.52	0.4/32	-0.4/33	-2.6	A2/A2	DOWSON HONENUI-ET
522082	HENRYS AMBITION	F13J3	506/47	37.8	69.2	352	42	2.5	0.18	0.27	0.23	0.65	1.5/18	0.5/28	-6.3	A2/A2	SNOWY VALLEY MG EDGE S2F
521028	SNOWLINE ANDY -ET	F9J7	471/54	35.6	49.7	441	0	2.4	-0.42	0.43	0.41	0.39	-1.8/58	-0.4/84	-6.6	A2/A2	SANDERS ACCOLADE
522024	FOXTON TACTICIAN	F6J10	453/46	20.2	46.8	-209	14	5.4	0.04	0.54	0.62	0.81	1.4/30	0.3/32	-2.8	A2/A2	BELLS PIERCE
521005	PAYNES SUBLIME -ET	F12J4	440/55	37.8	43.1	280	23	5.3	0.19	0.17	0.96	0.11	1.4/27	-1.4/70	-3.9	A2/A2	MEANDER TD AZURE-ET S1F
522039	ARKANS DEMOCRAT -ET ^	F5J11	438/57	22.0	47.2	11	2	0.7	-0.46	0.46	0.46	0.58	-0.6/33	-0.3/35	-1.9	A2/A2	SPEAKES SLIPSTREAM ET
522023	CLOVALLEY SCORPION	F9J7	432/57	29.7	42.0	274	-7	1.9	-0.30	0.54	0.70	0.54	-0.9/36	-0.6/34	-6.5	A2/A2	WALTON INFERNO
522068	STONYCREEK GRANDEE	F9J7	415/48	28.6	45.0	291	-4	3.7	0.05	0.15	0.47	0.47	-1.2/30	-0.3/32	-3.1	A2/A2	JULIAN MULTIPLIER-ET
Expected team weighted average		F9J7	437/98	31.4	48.0	303	12	2.8	-0.12	0.32	0.58	0.54	0.1	-0.4	-3.4		



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Evaluation Date 21/04/2023

2023 Holstein-Friesian A2A2 Team

AB Code	Bull Name	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	Gestation Length BV	A2	Sire
122046	ARON-AMY FINN ORACLE -ET S1F	434/45	33.8	54.9	565	54	7.5	-0.22	0.34	0.19	0.25	0.6/25	0.2/32	-4.7	A2/A2	MILL-RIDGE TS FINN-ET S1F
122076	MURITAI ARENA LOMU -ET S3F	420/52	48.5	60.3	1153	54	-1.1	0.08	0.65	0.45	0.50	3.3/17	1.4/30	-6.0	A2/A2	MEANDER MG ARENA-ET S3F
122009	DICKSONS RS MARLIN -ET S1F ^	391/53	35.5	47.5	610	17	1.2	-0.37	0.47	0.88	0.22	1.3/29	0.0/34	-8.0	A2/A2	RIVERBANK BBL STATION S1F
121040	SPRING RIVER GG SPYRO S1F	387/58	27.5	48.6	231	54	2.5	-0.36	0.27	0.55	0.18	3.3/48	2.5/76	-4.8	A2/A2	GREENWELL GR GOVERNOR S1F
122031	RITSON FINN NORTHSTAR S1F	376/45	28.5	44.0	378	51	7.9	-0.05	0.18	0.35	0.48	0.2/25	-0.2/33	-2.8	A2/A2	MILL-RIDGE TS FINN-ET S1F
122092	TRONNOCO EQ SHEIK -ET S3F ^	374/53	37.3	62.8	872	91	0.1	-0.11	0.62	0.23	0.72	3.6/24	0.6/34	-6.5	A2/A2	BUELIN BM EQUATOR S2F
121043	MAHAREE TO NIRVANA S2F	366/54	40.7	50.8	1019	56	3.6	-0.27	0.45	0.24	0.17	0.1/22	-0.1/72	-8.3	A2/A2	TAFTS RHR ORDAIN S3F
121001	MILL-RIDGE RC FORD -ET S3F	342/53	40.1	46.0	810	87	6.0	0.07	0.33	0.42	0.66	1.0/21	-0.7/70	-3.5	A2/A2	ROYSON MG CURRENCY S3F
121046	BELLAMYS RS GADSBY -ET S1F	333/54	36.3	40.6	488	35	1.3	0.08	0.27	0.31	0.27	-0.4/47	-0.2/70	-4.9	A2/A2	RIVERBANK BBL STATION S1F
122026	KAIMORE GUSTO EROS S2F ^	323 /58	38.2	40.0	565	87	4.5	0.21	0.49	0.78	0.68	4.3/25	0.6/34	1.4	A2/A2	LIGHTBURN BLADE GUSTO
122047	LIGHTBURN BUD MACH -ET S2F	319 /48	41.8	38.1	642	62	3.9	0.31	0.33	0.56	0.73	2.4/28	0.8/36	-5.1	A2/A2	MAKKERS BUDDYBOY S2F
Expected team weighted average		377/97	36.7	48.5	665	57	4.0	-0.09	0.39	0.45	0.42	1.5	0.4	-4.7		



HOOFPRINT®

 Nitrogen Efficiency

 Methane Efficiency

Non shaded bulls are genomically selected with LIC gBW & gBV data.

^ Recessive fertility gene carrier

The following bulls have less than 16 parts Holstein-Friesian

122026 KAIMORE GUSTO **EROS** S2F

122047 LIGHTBURN BUD **MACH**-ET S2F



Evaluation Date 21/04/2023

2023 Holstein-Friesian Daughter Proven

Team Averages - Traits Other than Production

Management	-.5	0	.5	1
Adapts to Milking	.42			quickly
Shed Temperament	.42			placid
Milking Speed	.13			fast
Overall Opinion	.52			desirable
Conformation	-.5	0	.5	1
Stature	.83			tall
Capacity	.60			capacious
Rump Angle	-.19			sloping
Rump Width	.56			wide
Legs	-.06			curved
Udder Support	.58			strong
Front Udder	.59			strong
Rear Udder	.39			high
Front Teat Placement	.18			close
Rear Teat Placement	.22			close
Teat Length	-.45			long
Udder Overall	.58			desirable
Dairy Conformation	.60			desirable



119002 BELLAMYS DM **GALANT**-ET S1F
Sired by DICKSONS BG MANDATE S1F



119014 BUELIN BM **EQUATOR** S2F
Sired by BOTHWELL WT MAXIMA S2F



119033 LIGHTBURN **FREE RANGE**-ET
Sired by HAZAEL DAUNTLESS FREEDOM



119041 ROYSON MG **CURRENCY** S3F
Sired by MAIRE IG GAUNTLET-ET



119098 PRATTLEYS LR **VIVID**-ET S2F
Sired by LIGHTBURN MH RETRO-ET S2F



119034 TAFTS RHD **OFFICER**-ET S2F
Sired by RIVER HEIGHTS DUDE-ET S2F



119035 TAFTS RHR **ORDAIN** S3F
Sired by RIVERHEIGHTS GB ROGUE S3F



119039 GREENWELL AB **BRAZE**-ET S2F
Sired by ARKAN MGH BACKDROP-ET S2F



115107 LIGHTBURN BLADE **GUSTO**
Sired by GREENWELL FI BLADE S3F



119015 BUELIN MG **GLACIER**
Sired by MAIRE IG GAUNTLET-ET



119025 WOODCOTE MG **MACHO MAN**-ET
Sired by MAIRE IG GAUNTLET-ET



HOOFPRIINT®

 Nitrogen Efficiency

 Methane Efficiency



Evaluation Date 21/04/2023

2023 Holstein-Friesian Daughter Proven

AB Code	Bull Name	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Func. Survival (%) gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	BCS gBV	Gestation Length BV	A2
119002	BELLAMYS DM GALANT -ET S1F ^	423/92	34.1	51.6	329	57	2.8	-0.69	2.5	0.24	0.38	0.86	5.0/88	0.0/93	0.12	-2.1	A2/A2
119014	BUELIN BM EQUATOR S2F	398/89	34.1	64.2	871	60	1.4	-0.07	4.0	0.65	0.37	0.41	2.9/71	0.5/96	0.08	-7.8	A1/A2
119033	LIGHTBURN FREE RANGE -ET	374/88	59.4	58.7	1159	124	-4.3	0.11	3.1	0.79	0.73	1.16	0.7/65	-0.1/88	0.30	-2.9	A2/A2
119041	ROYSON MG CURRENCY S3F	367/90	63.5	46.7	1707	94	2.1	-0.19	0.3	0.56	1.08	0.64	1.9/37	0.8/81	0.26	-2.5	A2/A2
119098	PRATTLEYS LR VIVID -ET S2F	353/85	35.8	35.7	660	37	3.5	-0.54	2.9	0.25	0.17	0.17	0.7/31	1.0/72	0.28	-2.5	A2/A2
119034	TAFTS RHD OFFICER -ET S2F ^	349/87	60.9	57.9	1508	129	-1.0	0.51	2.6	0.54	0.99	0.77	0.2/32	1.7/88	0.34	-3.7	A2/A2
119035	TAFTS RHR ORDAIN S3F	337/88	46.8	51.7	1366	64	-1.9	-0.47	2.3	0.31	0.34	0.44	-0.4/42	-0.6/90	0.08	-8.4	A2/A2
119039	GREENWELL AB BRAZE -ET S2F ^	336/88	33.2	44.9	387	96	3.0	-0.15	5.2	0.80	0.31	0.69	3.1/39	-0.1/74	0.36	-7.9	A2/A2
115107	LIGHTBURN BLADE GUSTO ^	334/98	44.8	43.0	702	77	-1.6	0.35	2.1	0.48	0.84	0.72	7.2/64	0.9/96	0.36	1.8	A1/A2
119015	BUELIN MG GLACIER	311/86	33.1	43.1	683	52	-0.8	-0.13	0.5	0.77	0.74	0.36	3.9/36	1.6/70	0.19	0.7	A1/A2
119025	WOODCOTE MG MACHO MAN -ET	293/84	50.5	37.1	1370	52	4.7	0.48	-0.3	0.65	0.59	0.59	3.7/34	1.6/70	0.05	-2.1	A2/A2
Expected team weighted average		365/99	45.7	51.2	1016	73	0.5	-0.09	2.5	0.52	0.58	0.60	2.2	0.6	0.18	-3.8	

^ Recessive fertility gene carrier

The following bulls have less than 16 parts Holstein-Friesian

119098 PRATTLEYS LR VIVID-ET S2F



Evaluation Date 21/04/2023

2023 Jersey Daughter Proven

Team Averages - Traits Other than Production

Management	-.5	0	.5	1
Adapts to Milking	.34			quickly
Shed Temperament	.34			placid
Milking Speed	.17			fast
Overall Opinion	.40			desirable
Conformation	-.5	0	.5	1
Stature	-.54			tall
Capacity	.49			capacious
Rump Angle	-.22			sloping
Rump Width	.02			wide
Legs	.08			curved
Udder Support	.27			strong
Front Udder	.44			strong
Rear Udder	.48			high
Front Teat Placement	.19			close
Rear Teat Placement	-.04			close
Teat Length	.23			long
Udder Overall	.47			desirable
Dairy Conformation	.45			desirable



HOOFPRI[®]

 Nitrogen Efficiency

 Methane Efficiency



318001 OKURA PEPPER **LUCCA**
Sired by ROMA DEGREE PEPPER



316039 ULMARRA TT **GALLIVANT**
Sired by THORNWOOD OLM THOR



319030 GRANTZ BC **HENDRIX ET S3J**
Sired by BELLS CM CONRAD S2J



318035 SHELBY BC **LOTTO ET S3J**
Sired by BELLS CM CONRAD S2J



319023 CRESCENT MISTY **DAWSON**
Sired by CRESCENT EXCELL MISTY ET



317049 SHELBY SS **LORENZO S3J**
Sired by STRATFORD WTH STRIDER S2J



318063 GLENUI **PEPPER SHAKER**
Sired by ROMA DEGREE PEPPER



2023 Jersey Daughter Proven

AB Code	Bull Name	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Func. Survival (%) gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	BCS gBV	Gestation Length BV	A2
318001	OKURA PEPPER LUCCA	496/89	18.8	56.2	-18	-30	3.2	-0.25	2.8	0.72	0.48	0.68	-2.8/39	-1.2/67	0.07	4.7	A1/A2
316039	ULMARRA TT GALLIVANT	420/93	18.0	46.9	-91	-5	4.5	-0.04	2.4	0.38	0.57	0.57	-2.2/97	-0.5/96	0.06	-0.3	A1/A2
319030	GRANTZ BC HENDRIX ET S3J	396/87	20.9	39.6	-3	3	7.2	0.04	1.8	0.15	0.46	0.11	-2.8/62	-0.4/66	0.14	-2.9	A2/A2
318035	SHELBY BC LOTTO ET S3J	380/98	20.1	33.1	-174	-29	4.4	0.00	2.3	0.20	0.29	0.19	-2.2/96	-0.5/94	0.00	-0.4	A2/A2
319023	CRESCENT MISTY DAWSON	371/88	5.9	26.1	-557	-40	2.7	-0.41	2.6	0.43	0.58	0.47	-1.6/56	-1.4/69	0.24	-3.4	A2/A2
317049	SHELBY SS LORENZO S3J	369/96	8.7	19.1	-344	-48	7.4	-0.31	2.2	0.57	0.80	0.41	-3.2/84	-1.2/86	0.28	2.2	A1/A1
318063	GLENUI PEPPER SHAKER	367/92	18.8	39.1	71	-29	0.5	0.12	2.0	0.48	0.42	0.57	-2.0/66	-1.0/84	0.09	0.1	A2/A2
Expected team weighted average		401/99	16.2	38.4	-174	-23	4.0	-0.08	2.1	0.40	0.47	0.45	-2.1	-0.8	0.14	0.2	



2023 KiwiCross® Daughter Proven

Team Averages - Traits Other than Production

Management	-.5	0	.5	1
Adapts to Milking	.37			quickly
Shed Temperament	.37			placid
Milking Speed	.18			fast
Overall Opinion	.41			desirable
Conformation	-.5	0	.5	1
Stature	-.09			tall
Capacity	.70			capacious
Rump Angle	-.08			sloping
Rump Width	.33			wide
Legs	.02			curved
Udder Support	.49			strong
Front Udder	.50			strong
Rear Udder	.58			high
Front Teat Placement	.23			close
Rear Teat Placement	.37			close
Teat Length	-.33			long
Udder Overall	.59			desirable
Dairy Conformation	.65			desirable



HOOFPRI®

Nitrogen Efficiency

Methane Efficiency



519034 GORDONS **FLASH-GORDON**
Sired by LINAN INTEGRITY WINSTON



518019 DIGGS **HARDCOPY**
Sired by DRYSDALES SOVEREIGN



515025 SPEAKES **SLIPSTREAM ET**
Sired by PUKEROA TGM MANZELLO



519042 WERDERS **SWEEPSTAKE**
Sired by GLANTON LT BASTIAN ET



519082 HEAVYNLY HEIGHTS **JOSHUA**
Sired by PRIESTS SIERRA



519068 VAN STRAALENS **ELITE-ET**
Sired by HORIZON BOULEVARD-ET



519012 KOKOAMO **K2**
Sired by ARKANS BOUNTY



519061 ARKANS **BAILIFF**
Sired by HORIZON CONSCRIPT ET



518016 HORIZON **ASCOTT**
Sired by BURMEISTERS BANDANA



519020 PAYNES **PROFESSOR-ET**
Sired by HORIZON BOULEVARD-ET



519001 GREENMILE **TOMAHAWK**
Sired by GLEN KORU ETHOS-ET S1F



519062 ARKANS **BARRIER**
Sired by ARKANS PATRIARCH-ET



Evaluation Date 21/04/2023

2023 KiwiCross® Daughter Proven

AB Code	Bull Name	Breed Split	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Func. Survival (%) gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	BCS gBV	Gestation Length BV	A2
519034	GORDONS FLASH-GORDON	F8J8	491/89	52.8	59.4	1003	16	-1.5	0.08	3.7	0.38	0.47	0.50	-0.1/72	0.1/69	0.09	3.3	A1/A2
518019	DIGGS HARDCOPY ^	F10J6	442/89	27.6	48.6	240	14	4.7	-0.58	2.0	0.29	0.19	0.26	-2.2/53	-0.9/65	0.13	-7.5	A2/A2
515025	SPEAKES SLIPSTREAM ET	F6J10	392/98	19.3	40.5	76	-9	4.0	-0.11	2.8	0.31	0.93	0.47	0.3/99	-0.1/99	0.08	1.1	A2/A2
519042	WERDERS SWEEPSTAKE	F6J10	384/86	28.6	40.5	147	-1	-1.7	0.25	2.5	0.44	0.54	0.62	-0.3/32	-1.0/65	0.25	-0.3	A2/A2
519082	HEAVYNLY HEIGHTS JOSHUA ^	F12J4	378/86	42.7	42.7	874	19	0.3	0.18	3.8	0.60	0.93	0.62	4.1/35	0.2/68	0.05	-3.2	A1/A2
519068	VAN STRAALENS ELITE -ET	F9J7	377/86	29.8	43.0	219	10	-0.3	-0.29	0.4	0.24	0.28	0.74	1.6/33	-1.1/67	0.08	0.2	A2/A2
519012	KOKOAMO K2	F9J7	366/86	25.6	42.1	127	21	0.2	0.10	3.8	0.61	0.69	0.86	0.8/39	1.8/68	0.19	-1.3	A1/A2
519061	ARKANS BAILIFF	F9J7	359/86	23.3	35.8	430	3	5.6	-0.42	4.8	0.54	0.38	0.67	-0.4/38	-0.2/66	0.11	-1.1	A1/A2
518016	HORIZON ASCOTT	F9J7	355/98	24.5	32.6	118	-8	0.0	0.09	4.6	0.18	1.09	0.44	-1.8/98	-0.7/96	0.11	-5.0	A2/A2
519020	PAYNES PROFESSOR -ET	F11J5	353/86	52.2	55.0	1342	81	-0.6	0.05	2.8	0.37	0.48	0.99	1.7/36	-0.1/68	0.07	-3.8	A2/A2
519001	GREENMILE TOMAHAWK	F12J4	346/87	35.3	35.4	651	3	-0.3	-0.27	3.3	0.03	0.63	0.25	0.4/36	-0.2/69	-0.02	-3.8	A2/A2
519062	ARKANS BARRIER	F9J7	344/87	18.0	34.7	-95	25	3.0	-0.14	2.9	0.29	0.68	0.81	2.7/82	-0.1/89	0.29	-3.8	A2/A2
Expected team weighted average		F9J7	382/99	32.2	43.4	458	16	1.1	-0.07	3.0	0.41	0.59	0.65	0.8	-0.1	0.12	-1.6	

^ Recessive fertility gene carrier



Evaluation Date 21/04/2023

2023 Holstein-Friesian Sexed Team (A2)

AB Code	Bull Name	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	Gestation Length BV	A2	Sire
122018	SHARPE BE SHOOTER -ET S2F	453/54	37.7	61.3	674	55	4.3	-0.43	0.44	0.16	0.53	2.2/26	0.4/34	-4.8	A2/A2	BUELIN BM EQUATOR S2F
122056	MAH FINN SAGE -ET S1F	428/45	33.1	57.3	327	33	0.8	0.16	0.50	0.65	0.26	2.2/24	0.2/34	-2.5	A2/A2	MILL-RIDGE TS FINN-ET S1F
122012	DICKSONS FINN MOHAWK -ET S1F	425/45	34.1	53.3	275	56	4.8	0.16	0.48	0.32	0.14	1.2/26	-0.4/35	-5.4	A2/A2	MILL-RIDGE TS FINN-ET S1F
122082	MILL-RIDGE MF GENTLEMAN -ET S1F	407/46	29.0	47.5	634	47	13.3	-0.26	0.10	0.53	0.24	1.0/26	0.3/35	-3.4	A2/A2	MILL-RIDGE TS FINN-ET S1F
122029	MAHAREE FINN TONIC -ET S1F	394/46	42.3	51.2	836	76	6.7	0.14	0.43	0.50	0.35	0.6/26	2.1/36	-5.8	A2/A2	MILL-RIDGE TS FINN-ET S1F
122053	MEANDER GALANT AVENGER -ET S1F	380/56	30.1	42.5	189	50	3.2	-0.68	0.34	0.43	0.20	3.6/32	0.2/36	-4.5	A2/A2	BELLAMYS DM GALANT-ET S1F
122073	SHARPE ARENA SHORTLIST -ET S2F^	368/53	43.3	52.7	817	59	-0.3	0.04	0.41	0.59	0.40	2.2/17	0.9/30	-4.6	A2/A2	MEANDER MG ARENA-ET S3F
122078	OAKLINE PW KRAKA S1F	364/53	42.3	52.2	848	72	5.2	0.64	0.68	0.45	0.59	2.2/22	0.1/26	0.1	A2/A2	PAHIA BG WINDBREAKER S1F
122050	MEANDER MB ADVENTURE S2F	351/47	37.9	55.3	684	93	0.6	0.31	0.78	0.67	0.71	2.5/26	0.4/38	-1.5	A2/A2	MCKAY BM BAKERBOY-ET S2F
121082	LIGHTBURN FREER GROOVE	344/55	53.6	43.1	968	97	-0.1	0.02	0.73	0.81	0.81	1.0/25	0.6/71	-5.5	A2/A2	LIGHTBURN FREE RANGE-ET
122086	BALDRICKS PW HARRY S1F	341/54	34.4	65.1	829	95	2.8	0.61	0.48	0.37	0.74	2.7/25	0.4/27	-0.4	A2/A2	PAHIA BG WINDBREAKER S1F
121017	MCERLEAN LF WISEMAN S3F	332/54	38.4	48.2	609	100	0.5	-0.27	0.35	0.53	1.00	0.8/28	-0.8/67	-1.0	A2/A2	LIGHTBURN FREE RANGE-ET
Expected team weighted average		381/97	37.3	51.2	604	63	3.2	0.02	0.43	0.52	0.48	1.7	0.4	-3.4		



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 Nitrogen Efficiency

 Methane Efficiency

Non shaded bulls are genomically selected with LIC gBW & gBV data.

^ Recessive fertility gene carrier

The following bulls have less than 16 parts Holstein-Friesian

121017 MCERLEAN LF **WISEMAN** S3F



Evaluation Date 21/04/2023

2023 KiwiCross® Sexed Team (A2)

AB Code	Bull Name	Breed Split	gBW/Rel %	Protein gBV (kg)	Milkfat gBV (kg)	Milk gBV (litres)	Liveweight gBV (kg)	Fertility gBV %	Somatic Cell Score gBV	Overall Opinion gBV	Udder Overall gBV	Dairy Conformation gBV	Heifer Calving Difficulty BV%/Rel%	Cow Calving Difficulty BV%/Rel%	Gestation Length BV	A2	Sire
522050	JULIAN TU-MEKE	F8J8	567/46	39.9	63.3	263	6	4.1	0.14	0.26	0.90	0.67	-1.0/35	-0.4/33	-1.0	A2/A2	DOWSON HONENUI-ET
521072	BALDRICKS SPECTACULAR	F10J6	499/56	33.9	52.5	333	8	4.7	-0.19	0.39	0.95	0.73	5.1/63	1.4/66	1.4	A2/A2	GORDONS FLASH-GORDON
522012	PAYNES GAMEBOY -ET	F9J7	497/47	32.6	58.8	-29	29	2.9	0.34	0.28	0.65	0.57	0.8/30	-0.4/33	-2.6	A2/A2	BELLS PIERCE
522064	BROWNS RANDY	F11J5	472/57	36.4	42.6	486	9	8.4	-0.09	0.37	0.64	0.63	-0.3/32	-0.4/31	-0.7	A2/A2	ARKANS BOOMBOX-ET
522038	ARKANS COMMANDO -ET	F8J8	464/56	37.4	46.3	566	0	-0.1	-0.41	0.61	0.90	0.75	-0.8/33	-0.4/34	-0.3	A2/A2	ARKANS BOOMBOX-ET
521015	PAYNES STAMINA -ET	F12J4	461/56	32.6	53.5	122	34	3.3	0.07	0.25	0.46	0.22	0.8/66	-0.9/83	-7.4	A2/A2	MEANDER TD AZURE-ET S1F
522060	KAIPER TEMPTATION -ET	F7J9	455/47	23.5	43.3	-38	1	9.9	-0.10	0.21	0.89	0.63	-0.6/33	0.1/34	-0.3	A2/A2	DOWSON HONENUI-ET
521035	WIFFENS CENTURION	F6J10	450/54	30.9	50.5	329	25	3.9	-0.20	0.44	0.51	0.96	1.0/36	-1.1/70	-6.1	A2/A2	ARKANS BARRIER
522025	FOXTON CONDUCTOR	F5J11	447/46	22.8	41.6	-165	3	9.2	0.46	0.30	0.66	0.71	-0.2/28	-0.7/30	-5.0	A2/A2	MARSHALL PAPAMOA
520037	GLENMEAD MARVELLOUS -ET	F7J9	432/57	29.4	50.6	272	13	4.0	-0.14	0.35	0.29	0.51	-0.2/98	-1.0/93	-3.6	A2/A2	GLEN KORU BECKON
522015	WELLS RIDGE MILLHOUSE	F6J10	429/57	36.5	52.6	603	53	6.1	-0.23	0.33	0.34	0.59	-0.4/33	-0.5/34	-1.4	A2/A2	SPEAKES SLIPSTREAM ET
522053	WITTENHAM HAKHEEM -ET	F7J9	427/46	31.7	51.6	291	15	1.3	-0.18	0.40	0.34	0.43	0.5/30	-0.4/33	-1.0	A2/A2	BELLS PIERCE
Expected team weighted average		F8J8	460/97	32.0	51.6	236	22	4.2	-0.02	0.39	0.61	0.65	0.4	-0.3	-2.4		

Non shaded bulls are genomically selected with LIC gBW & gBV data.



HOOFPRINT®

 Nitrogen Efficiency

 Methane Efficiency



Evaluation Date 21/04/2023

Every generation. Better.

Our farms and our futures depend on us farming smarter. We have reached peak cow numbers and the nation is calling for better cows. Cows that can generate more milk, more efficiently. Cows that can produce more milk solids with less liveweight. Cows that can better utilise nutrients with lower nitrogen and methane outputs.

Our Premier Sires® teams have been expertly chosen to help you accelerate your rates of genetic gain. While our Sexed team provides a 90% chance of generating heifer replacements from your best cows.

And every gain you make filters through the national database, building herd insights, and empowers other farmers to make better decisions for the next generation.

Talk to your Agri Manager today about farming for the next generation. Farm smarter with Premier Sires.



There's always room
for improvement



2023 Heat Detection

LIC has a range of cost effective heat detection aids that are designed to help farmers identify more cows in heat, improving heat detection accuracy and enabling better timing of AI services.

The best heat detection results are achieved by combining paddock observation with heat detection aids.

- Dairy NZ InCalf book.

Just one missed heat costs around \$349.86* in lost production at today's milk price, so when the heat is on our range of products makes picking heats that much easier.

*(21 days less in milk X 1.96kgMS/day in peak lactation = 41.16kgMS lost) 41.16kgMS X \$8.50 = \$349.86

Product	Features	Benefits
 LIC Bulls-i® (Starting from \$2.05**)	• Self-adhesive • Available in five colours: Red, green, yellow, pink and blue • Sold in multiples of 50	• No need to spend time gluing the cow or the heat patch • 5 colours allow for multiple rounds of heat detection • Friction-based technology
 LIC Heat Patch (Starting from: \$2.70**)	• Self-adhesive • Available in two colours: Red and blue • Built-in timing mechanism • Sold in multiples of 50	• No need to spend time gluing the cow or the heat patch • 2 colours, allow for multiple rounds of heat detection • 4-second time release technology helps to identify true standing heats
 LIC Heat Patch Plus (Starting from: \$2.95**)	• Self-adhesive • Available in three colours: Red, blue and pink • Built-in timing mechanism • Channel and chamber technology • Sold in multiples of 50	• No need to spend time gluing the cow or the heat patch • 3 colours allow for multiple rounds of heat detection • 4-second time release technology helps to identify true standing heats • New technology allows the dye to bleed to the edges of the patch for greater visibility and prioritisation
 KAMAR® Heatmount® Detectors (Classic starting from: \$2.65**) Peel'nGlue starting from: \$2.80**)	• Available in classic and peel and glue options • Built-in timing mechanism • Available in two colours: Red and blue	• 4-second time release technology helps to identify true standing heats • 2 colours allow for subsequent heat detection

Prices exclude GST and are subject to change.

**Further volume discounts may apply.

PREMIER SIRES®

