

**Bulls recorded as carriers (BY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	RABUR RAMOS PARADIGM	63142267	BY	0014HO06166
USA	RAGGI GOLDEN ZONE-ET	140684993	BY	0007HO11131
USA	RAGGI MANOMAN GATSBY-ET	141301495	BY	
USA	RALMA FOCUS-ET	52357952	BY	0029HO11993
USA	RALMA FRIDAY-ET	53451946	BY	
Germany	RAMOS	253642	BY	0011HO08046
USA	RAUSCHER MARS 999-GRAND-ET	60839913	BY	0007HO07858
USA	RAYLORE VELVET KILE	139705809	BY	
USA	REGANCREST B BRENDALE-ET	62744517	BY	0029HO14109
USA	REGANCREST BUCKLAND-ET	62744621	BY	0200HO05911
USA	REGANCREST DRCY PADEN-ET	66626193	BY	
USA	REGANCREST MCCUTCH 10497-ET	72090480	BY	0097HO41118
USA	REGANCREST NU BENIFACT-ET	72090543	BY	
USA	REGANCREST-KK ALTAMELEK-ET	62744515	BY	0011HO10227
USA	RHOMAN-WAI BOLTON 2723-ET	66266855	BY	
USA	RHOMAN-WAI BURST	64556559	BY	0029HO13854
USA	RICECREST ALTAROCKY-ET	139231137	BY	0011HO10337
USA	RICECREST BAXTER BRITTANICA	3004222439	BY	0014HO06028
USA	RICH-BANKS GJ RADIUS-ET	70287780	BY	
USA	RICHMOND-FD LICHTENBERG-ET	65722653	BY	0001HO02792
USA	RICHMOND-FD O PRESIDIU-ET	66800583	BY	0014HO06434
USA	RICHMOND-FD O-M PRESIDIO-ET	66800582	BY	
USA	RICHMOND-FD RAMIREZ-ET	138417684	BY	0007HO09729
USA	RICHMOND-FD ROMULUS-ET	64431362	BY	0007HO09936
USA	RICKLAND RAMOS GARTH-ET	3004373190	BY	
USA	RIVER-BRIDGE TND TWISTER-TW	69908708	BY	
USA	RMW DORCY AMBROSE-ET	69468833	BY	0007HO11072
Germany	ROMEO	351006600	BY	0007HO09582
USA	RONELEE DORCY DELIGENT-ET	140969423	BY	0147HO02426
USA	ROSYLANE-LLC ALTALEO-ET	69092901	BY	0011HO11115
USA	ROSYLANE-LLC ALTANEXTONE	64499605	BY	0011HO10452
USA	ROSYLANE-LLC ALTAREVISOR	64499645	BY	0011HO10512
USA	ROSYLANE-LLC ALTASAGE-TW	3004886528	BY	0011HO10686
USA	ROSYLANE-LLC ALTATRIplex	65895428	BY	0011HO10572
USA	ROSYLANE-LLC CYPRUS 1415	69092970	BY	
USA	ROSYLANE-LLC JOSIAH-ET	69092976	BY	0029HO16450
USA	ROSYLANE-LLC RAMOS 3556-TW	64499394	BY	0001HO02576
USA	ROTHROCK TRADITION LEADMAN	1983348	BY	0008HO02024
USA	RUANN SHOTLE GLORY-90085-ET	66562269	BY	0100HO11139

**Bulls recorded as carriers (BY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	S-S-I MANO FLYER-ET	3004672759	BY	
USA	S-S-I MANO WINEMAKER-ET	3004672733	BY	
USA	S-S-I ROSS SOLOMON-ET	3004672738	BY	
USA	S-S-I ROSS STONEBURNER-ET	3004672734	BY	
USA	SANDY-VALLEY ALLSTAR-ET	66019451	BY	0200HO02557
USA	SANDY-VALLEY ALTATRAMOS-ET	63563793	BY	0011HO10525
USA	SANDY-VALLEY ALTAVICK-ET	69250531	BY	
USA	SANDY-VALLEY BLACKJACK-ET	136323431	BY	0200HO05492
USA	SANDY-VALLEY BOLTON 2-ETN	140449835	BY	0029HO14760
USA	SANDY-VALLEY BOLTON 3-ETN	140449853	BY	
USA	SANDY-VALLEY BOLTON-ET	131823833	BY	0029HO11111
USA	SANDY-VALLEY BOSMO-ET	70358196	BY	
USA	SANDY-VALLEY BRYAN-ET	63563702	BY	0007HO10138
USA	SANDY-VALLEY BRYCE-ET	63563701	BY	0007HO10140
USA	SANDY-VALLEY DARRINGER	63563656	BY	0200HO02372
USA	SANDY-VALLEY DEARTH-ET	71181721	BY	
USA	SANDY-VALLEY HERLER-ET	135989346	BY	0151HO00449
USA	SANDY-VALLEY NEMO-ET	68731874	BY	
USA	SANDY-VALLEY RALEIGH-ET	63563721	BY	0029HO14167
USA	SANDY-VALLEY SHULA-ET	63563677	BY	0007HO09872
USA	SANDY-VALLEY SUEDE	63563658	BY	0200HO02376
USA	SANDY-VALLEY TERRIS-ET	70358044	BY	0029HO16398
USA	SANDY-VALLEY TURVY-ET	69701742	BY	
USA	SANDY-VALLEY VOLTRON-ET	70358153	BY	
USA	SANDY-VALLEY-WEST CHAMOR-ET	62188670	BY	0007HO09554
USA	SANDY-VALLEY-WEST CHASE-ET	62188673	BY	0007HO09436
USA	SANDY-VALLEY-WEST CREE-ET	63563666	BY	
USA	SCHELL-HAVEN JOSE CARTER-ET	62959887	BY	0007HO09781
USA	SCHROLAND DORCY FRANK-TW	55593187	BY	
USA	SEAGULL-BAY MARLEY	61372751	BY	0200HO09424
USA	SEE-MORE-VIEW BOLTN TIMOTHY	3006030107	BY	
USA	SEWARDS-FOLLY CASH-TW	61078993	BY	0014HO04392
USA	SHILOH-USA BIG TIME STAN	69880027	BY	
USA	SILDAHL SO MARINER-ET	135570308	BY	0014HO04952
Canada	SILKY GIBSON-ET	6215479	BY	0071HO01468
USA	SILMARILLION BOLT DAPPER-ET	64337948	BY	0001HO02663
Canada	SILVERRIDGE NICOLAS	5662554	BY	0073HO02156
USA	SOLLIEN GRANDVIEW-ET	132505846	BY	0029HO11214
USA	SONNEK BOLTON ANARCHY-ET	138915968	BY	0007HO10055

**Bulls recorded as carriers (BY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
Netherlands	SOUTHLAND ALTARADAR	469567337	BY	0011HO10291
USA	SPECHT 192 DORCEY JAGGER-ET	141798473	BY	
USA	SPECHT 192 DORCY OMALLEY-ET	141798464	BY	
USA	SPRING-STAR J RAZORBACK-ET	65439912	BY	0007HO10491
USA	SPRINGHILL-OH C CROW-ET	65439898	BY	0007HO10280
USA	SPRINGHILL-OH J MOUNTAINEER	64523958	BY	0007HO09973
USA	SPRINGHILL-OH SLIM JIM-ET	70697763	BY	
USA	SPRINGHILL-OH SURVIVOR	60178857	BY	0200HO01509
USA	SPRUCE-EDEN MICHEL BLAZE-ET	65655600	BY	0007HO10578
USA	SPRUCE-HAVEN KINDMAN-RED-ET	69314924	BY	0054HO00582
USA	SRF-ZBW RAMOS LISTERINE-ET	3000942966	BY	0007HO09731
USA	SRP DORCY ZO10722-ET	69314966	BY	
USA	ST GENOMICPRO ACHILLES	3008461859	BY	0151HO00667
Canada	STANBRO AGENCY	9501539	BY	0200HO02033
Canada	STANTONS BOAT-ET	8946719	BY	0200HO02403
USA	STAR-BAR ADAM ABEL-ET	136355760	BY	0014HO05171
USA	STRAUSSDALE B JOSE LINX-ET	62775450	BY	0029HO14018
USA	STRAUSSDALE B SHOT LINC-ET	64969238	BY	
USA	STRAUSSDALE B SHOT LOBO-ET	64969241	BY	0014HO06393
USA	STRAUSSDALE BOLTON VIXON-ET	64969197	BY	0014HO06017
USA	STRAUSSDALE BOXER LINC	69170393	BY	
USA	SWEET-HAVEN TRADITION	1682485	BY	0023HO00206
USA	SYNERGY ALTAMRFIT	65496423	BY	0011HO10515
USA	SYNERGY PRIZE-ET	70344829	BY	0029HO16525
Denmark	T FUNKIS	232851	BY	
USA	TOLLENAARS RAMOS QUE 332-TW	61929348	BY	0007HO09024
USA	TOLLENAARS RAMOS TRIB716-ET	64394246	BY	0203HO01119
USA	TOLLENAARS TAYTON-ET	64394133	BY	0029HO13958
USA	TRAMILDA-N MCDONOLD-ET	140609572	BY	
USA	TRAMILDA-N MONTGOMERY-ET	140301595	BY	0007HO10962
USA	TRUE-BLUE SHOWBOAT-ET	64881178	BY	0200HO02519
USA	TRUE-BLUE SMOOTHIE	63026157	BY	0007HO09773
USA	TWIN-SPRUCE DORCY BENSON-ET	66545475	BY	
USA	UECKER RAMOS JONAH-ET	63496164	BY	0014HO06161
USA	UNITED-PRIDE BOXER 469	69716771	BY	
Canada	VACHALE CLARION	105422695	BY	0007HO10504
USA	VAR-BROS MIDSTAR-ET	135115471	BY	0029HO11713
Netherlands	VEENHUIZER ALTARAMIRES	488156147	BY	0011HO10414
Canada	VELTHUIS SHACKLETON	9969524	BY	0200HO03736

**Bulls recorded as carriers (BY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
Canada	VIDIA DEMELLO MAITRE-RED-ET	105944685	BY	
Canada	VIDIA MALIK-ET	105944701	BY	
Canada	VIEUXSAULE LUCAS-RED-ET	105835105	BY	0200HO06129
USA	VISION-GEN MICHAL GUNNER-ET	66631897	BY	0029HO14878
USA	VISION-GEN SUP WOOP-ET	69772884	BY	
USA	VOIGHT-ACRES BOLTON CAPTAIN	138528243	BY	
Canada	VYECROFT VITTORIO	8875264	BY	0200HO00375
USA	WA-DEL BOWSER RIO-ET	141162481	BY	
USA	WA-DEL CONVINCER-ET	2249055	BY	0029HO08343
USA	WA-DEL METRO-ET	139718582	BY	0007HO10681
USA	WA-DEL RIVIERA-ET	141143545	BY	
USA	WA-DEL ROBUST RENO-ET	141143536	BY	
USA	WA-DEL SUPER RAYNOR-ETS	141027069	BY	
USA	WA-DEL SUPER RIVIERA-ET	141027096	BY	
USA	WALHOWDON BOLTON NITRO	64360858	BY	0014HO05951
Canada	WALLACEVIEW RAMONE	9231816	BY	0200HO01524
USA	WARGO-N-JD DASHER-ET	66056168	BY	
USA	WARGO-N-JD DEVIN-ET	66056169	BY	
USA	WARRENCREST MOUNTY P-RED-ET	142557228	BY	
USA	WEEPING-HOLLOW DANTE-ET	138574673	BY	0029HO14145
USA	WEEPING-HOLLOW REVOLVER-ET	139610772	BY	0007HO10684
USA	WEIGELINE FRED JENKINS-ET	69120779	BY	
USA	WEIGELINE FREDDIE JEPSEN-ET	69120796	BY	0097HO40533
USA	WEIGELINE FREDDIE JESSUP-ET	69120782	BY	
USA	WEIGELINE FREDDIE JUDSON-ET	69120803	BY	
USA	WEIGELINE PLN JEHOSEPHAT	66424338	BY	0099HO07070
USA	WELCOME COURTSHIP-ET	69822416	BY	
USA	WELCOME GODFREY	66757454	BY	0007HO10865
USA	WELCOME PEARCY-ET	69207636	BY	
USA	WELCOME RAMOS CLOVER-ET	64519066	BY	0007HO10097
USA	WELCOME SHAMROCK PHARAOH-ET	70750531	BY	
USA	WELCOME STEPHEN-ET	64519050	BY	0007HO10096
USA	WESSELCREST MACCAULAY-ET	70512228	BY	
Canada	WEST PORT BRUTUS	8930034	BY	0200HO02443
USA	WHIT-HART-GV VELVET LUKE-ET	138932642	BY	
USA	WHITTIER-FARMS D ZEPHYR-ET	141041786	BY	
USA	WHITTIER-FARMS S CHOPPER-ET	137071113	BY	0007HO09208
USA	WILDVALE RAMOS CHRIS	65912688	BY	
USA	WILLOWS-EDGE ATWOOD FRANCO	142026829	BY	0566HO01189

***Bulls recorded as carriers (BY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	WILLOWS-EDGE FULL GO-ET	141413877	BY	0006HO01166
UK	WILLSBRO LIBRE-ET	382702406250	BY	
UK	WILLSBRO LIMESTONE-ET	382702206255	BY	
UK	WILLSBRO LINGUIST-ET	382702306242	BY	
Canada	WILLSONA SILAS-ET	7419933	BY	0200HO03404
USA	WILRA JARDIN 803-ET	64188834	BY	0001HO02690
USA	WILRA SHAMROCK REASON-ET	71261935	BY	0001HO10850
USA	WIND-N-TAIL DYN TASER-ET	70434105	BY	
USA	WIND-N-TAIL DYN TUXEDO-ET	70434104	BY	
USA	WINDSOR-MANOR ZO BUD-ET	69998001	BY	
USA	WINDSOR-MANOR ZO NAPSTER-ET	69997991	BY	
USA	WINDSOR-MANOR ZOB BOOKIE-TW	69998021	BY	
USA	WINDSOR-MANOR ZOB NATE-ET	69997992	BY	
USA	WINTERLANCE ALTADRUID-ET	139245165	BY	0011HO10439
USA	WOODVALE ELERO-ET	62785122	BY	0007HO09942
Canada	YROLGALT LUCIUS-ET	104691962	BY	0200HO05834
Canada	ZIMMER ACQUIRE-ET	9956677	BY	0200HO00610
Canada	ZIMMER APOLLO-ET	11183706	BY	0200HO03818
USA	ZIMMERVIEW COBRA BORIS-ET	70271440	BY	
USA	ZIMMERVIEW LAWNBOY-P R COBB	66799541	BY	
USA	ZIMMERVIEW OBSERVER AMEL-ET	68855242	BY	
USA	ZIMMERVIEW SHRKY SESSION-ET	62827070	BY	0014HO05713

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	R&K COLBY MIA	139336364	TY	
USA	R-D-S DIDDY-ET	66331135	TY	0200HO02668
USA	R-E-W BAYSIDE-ET	134585549	TY	0011HO08600
USA	R-E-W BIG SHOT-ET	140041523	TY	0097HO40205
USA	R-E-W BOUNCER-ET	137696228	TY	0200HO03527
USA	R-E-W BUCKEYE-ET	130588960	TY	0200HO04779
USA	R-E-W CAESAR-ET	140041514	TY	0097HO40204
USA	R-E-W CHARMER	140397660	TY	0097HO40351
USA	R-E-W EAVES-ET	142298903	TY	0014HO07379
USA	R-E-W ELIAS-ET	142420098	TY	0014HO07419
USA	R-E-W ERIC-ET	142651883	TY	
USA	R-E-W GAMEDAY	137892642	TY	0029HO13723
USA	R-E-W IMMORTAL-ET	142146943	TY	0076HO00695
USA	R-E-W LEVI CORDS-ET	70885483	TY	0029HO16729
USA	R-E-W MAXIMA-ET	133046889	TY	0001HO07635
USA	R-E-W SEAVER-ET	137012381	TY	0200HO05567
USA	R-E-W SUNBURN	139252879	TY	0200HO03673
USA	R-E-W WHITE WOLF-ET	139463231	TY	0200HO03672
Canada	R-E-W-I BRIO-ET	104087501	TY	0200HO05807
USA	R-JOHN GOLDWYN CADET	66398645	TY	0014HO06278
USA	R-LOST-CREEK OB BENTLEY-ET	141366148	TY	0001HO10810
USA	R-PINELAWN DISCOVER P-RED	3005027247	TY	
USA	R-PINELAWN TIME TAYLOR	140839683	TY	
USA	R-PINELAWN TOYBOX	141027407	TY	
USA	RA-LEE-ACRES GAVIN-ET	69261748	TY	
USA	RA-LEE-ACRES GUARDIAN-ET	69261749	TY	
USA	RA-MAR-LAND KUNG FU PANDA	140967748	TY	
USA	RA-MAR-LAND LEGEND-TW	139164598	TY	0001HO02700
USA	RA-MAR-LAND LEPRAKAN-RED-ET	140522646	TY	
USA	RA-MAR-LAND LION KING	134266156	TY	0007HO08058
USA	RA-MAR-LAND NIFTY LAD	3005027236	TY	
USA	RA-MAR-LAND O PHANTOM-ET	136270649	TY	0014HO05177
USA	RABBIT-RILL BLVR SHANNON-ET	65659659	TY	0029HO14487
USA	RABUR M PANDA	63142285	TY	
USA	RABUR PICASSO-ET	63433289	TY	0044HO00357
USA	RABUR PROFESSOR-ET	61906749	TY	0014HO05369
Canada	RAINYRIDGE BARNIE-ET	10935962	TY	0054HO00553
Canada	RAINYRIDGE MONACE-ET	11802573	TY	0200HO10117
Canada	RAINYRIDGE PERSEUS	9808506	TY	0094HO14456

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
Finland	RAJALA BRITOS-ET	10750797	TY	0200HO07754
USA	RALMA ALEX BUMBLE	55641629	TY	0097HO40349
USA	RALMA ALTACHAIRMAN-ET	53774748	TY	0011HO10660
USA	RALMA ALTAJUDGE-ET	72300276	TY	0011HO11465
USA	RALMA ALTASPHERE-ET	56344562	TY	0011HO11161
USA	RALMA ALTAV-ROD-ET	55641668	TY	0011HO10983
USA	RALMA BAXTER CHAPTER-ET	53478874	TY	0007HO10353
USA	RALMA CADDY-ET	55641650	TY	0200HO06212
USA	RALMA CAMOUFLAGE	57220980	TY	
USA	RALMA CAREFUL-ET	55641646	TY	0200HO06213
USA	RALMA CARRIBEAN-ET	53478856	TY	0200HO06013
USA	RALMA CHAUFFEUR	55641627	TY	0200HO06211
USA	RALMA CLYDE-ET	53478894	TY	0200HO06014
USA	RALMA COMETDUST-ET	56344504	TY	0200HO02706
USA	RALMA CONFIRM-ET	52774523	TY	0200HO05606
USA	RALMA CRAFTSMAN-ET	57220961	TY	0097HO41255
USA	RALMA DOMAIN CASANOVA-ET	68865171	TY	0151HO00627
USA	RALMA FIGHT-ET	52774533	TY	0200HO05635
USA	RALMA FILMSTAR	53478838	TY	0200HO00554
USA	RALMA FIREBUG-ET	53451933	TY	
USA	RALMA GOLD CROWN-ET	52774524	TY	0007HO09321
USA	RALMA GOLDWYN COACH-ET	52774549	TY	0007HO09456
USA	RALMA HUNTER POET-ET	57220985	TY	0014HO07312
USA	RALMA O-MAN CF CREST-ET	52357926	TY	0007HO08567
USA	RALMA PLANET TEMPO	53774726	TY	0007HO10624
USA	RALMA SHOTTLE CHARIOT-ET	52774511	TY	0029HO13401
USA	RALMA WALNUT-ET	57220912	TY	0200HO02901
USA	RALMA-RH ALTACELLO-ET	55641673	TY	0011HO10984
USA	RALMA-RH CORNET-ET	53478869	TY	0200HO06005
USA	RALMA-RH TRUMPET-ET	53478861	TY	0200HO00555
USA	RAMA-CREST PEDERSEN-RED-ET	65828752	TY	0151HO05799
USA	RAN-ROSE NIFTY DOMINO	3005704821	TY	
USA	RAN-ROSE PAXTON KNIGHT-ET	3005704812	TY	
USA	RAN-ROSE PLANET KATFISH-TW	3005704808	TY	
USA	RAN-ROSE PLANET KOYOTE-TW	3005704809	TY	0014HO06636
USA	RAN-ROSE POTTER KARATE-ET	137320002	TY	0014HO05397
USA	RAN-RUE COASTAL-ET	136050683	TY	0029HO13062
USA	RAN-RUE COLUMBIA-ET	136050731	TY	0014HO05010
USA	RAN-RUE WINCHESTER	69352580	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	RANSOM-RAIL EXPLOD PRIDE-ET	69379548	TY	
USA	RANSOM-RAIL LARGE PAXTON-ET	71464394	TY	
USA	RANSOM-RAIL N ONE PRINCE-ET	71464244	TY	
USA	RANSOM-RAIL NUMERO UNO PHIL	71464453	TY	
USA	RANSOM-RAIL SZ PECK-ET	69379549	TY	0007HO11156
USA	RAUSCHER ALEXANDER 816 5300	66938989	TY	
USA	RAUSCHER MARSHALL MASTER	60839957	TY	0007HO08036
USA	RAUSCHER MOSCOW 658 5250-TW	64715322	TY	
USA	RAUSCHER MOSCOW 658 5251-TW	64715323	TY	
USA	RAUSCHER REMAX 5304-ET	66938993	TY	0007HO10964
USA	RAUSCHER SOCRATES PURSUIT	64715324	TY	0007HO10526
USA	RAYLORE EARNIT KEVIN	68663312	TY	
Canada	RAYON D'OR LIZONO	106130009	TY	0200HO06325
Canada	RAYON D'OR ROKY SHOTTLE-ET	106154876	TY	0147HO02301
USA	RC-NC-BTA ACKER-ET	66805875	TY	0029HO14657
USA	RC-NC-BTA ONWARD 10036-ET	66805885	TY	
USA	RC-NC-BTA ONWARD 10037-ET	66805886	TY	
USA	RC-NC-BTA ONWARD SLADE-ET	66805884	TY	0014HO06264
USA	RC-NC-BTA PARISH	70540427	TY	0029HO16385
USA	RED-IVY EPIC ARMAGEDDON-ET	70955584	TY	0014HO07203
USA	RED-IVY NUMERO UNO DERBY-ET	70955789	TY	0014HO07311
USA	RED-OAK-DB ARMSTEAD MILIAN	139523634	TY	
USA	RED-OAK-DB BAXTER BILL-ET	139843493	TY	0001HO10069
USA	RED-OAK-DB BEST BAYMONT	136551652	TY	0014HO05154
USA	RED-OAK-DB MILLION MILAN	140410983	TY	
USA	RED-OAK-DB OBSERV R ENTITLED	141003539	TY	
USA	RED-OAK-DB PLANET JACK	140245271	TY	
USA	RED-OAK-DB PLANET JAKE-ET	140455847	TY	
USA	RED-OAK-DB PLANET JONNY-ET	140455856	TY	0014HO06549
USA	RED-OAK-DB PLANET SILVER-TW	3005567619	TY	0014HO06256
Netherlands	REDEYE-RED	757920493	TY	0202HO00913
UK	REDFORD-ET	382702206318	TY	
USA	REGAN-ALH BAX DUSTON-ET	64943586	TY	0029HO14297
USA	REGAN-ALH BXR DELL-ET	66626141	TY	0007HO11188
USA	REGAN-ALH CHAMP DOREN-ET	66626034	TY	0029HO16051
USA	REGAN-ALH DAMAN-ET	66626210	TY	0029HO16184
USA	REGAN-ALH DANDY-ET	66626214	TY	0029HO16185
USA	REGAN-ALH DEPUTY-ET	66626610	TY	0029HO16589
USA	REGAN-ALH DETECT	66626180	TY	0200HO02762

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	REGAN-ALH DIPLOMAT-ET	64943781	TY	0200HO06003
USA	REGAN-ALH DOODAD-ET	64943825	TY	0029HO14500
USA	REGAN-ALH DRAGON-ET	62496434	TY	0200HO05668
USA	REGAN-ALH G DERREN-ET	62496430	TY	0007HO09332
USA	REGAN-ALH MAC DARVON	64943760	TY	
USA	REGAN-ALH MAC DEVOR-ET	64943646	TY	
USA	REGAN-ALH PRIDE-ET	64943856	TY	0200HO00582
USA	REGAN-ALH SHMRK ELDO-ET	66626652	TY	
USA	REGAN-ALH SHOTTLE BOHDAN	64943991	TY	0001HO10053
USA	REGAN-ALH SUPER DALY-ET	66626145	TY	
USA	REGAN-ENGLAND SHENIK-ET	72090664	TY	0200HO10103
USA	REGAN-EXODUS PRIME	71617051	TY	
USA	REGANCREST ALTAIOTA-ET	61898306	TY	0011HO09647
USA	REGANCREST ALTAOODLES P-ET	72090721	TY	0011HO11477
USA	REGANCREST BALTIMOR-ET	61898426	TY	0200HO05663
USA	REGANCREST BANNER-ET	66625985	TY	0029HO16007
USA	REGANCREST BEAU-ET	66626020	TY	0029HO14925
USA	REGANCREST BEGINING	70243336	TY	0200HO02966
USA	REGANCREST BIRTHDAY-ET	72090478	TY	0200HO10078
USA	REGANCREST BRIZEN-ET	62744729	TY	0200HO00544
USA	REGANCREST CARRIK-ET	66626084	TY	0147HO02340
USA	REGANCREST CASINO-ET	62744608	TY	0200HO05912
USA	REGANCREST CHINOOK-ET	62496674	TY	0250HO00901
USA	REGANCREST DIE-HARD 2-ETN	140203020	TY	
USA	REGANCREST DIE-HARD 3-ETN	140203262	TY	0029HO14636
USA	REGANCREST DRCY PARIDE-ET	66626215	TY	0100HO11328
USA	REGANCREST DRCY PIPER-ET	66626186	TY	0029HO16152
USA	REGANCREST DRESSUP-TW	66626156	TY	0200HO02703
USA	REGANCREST DUNDEE-ET	127640114	TY	0094HO10276
USA	REGANCREST EXPLODE TALLON	70243084	TY	
USA	REGANCREST FB TABAN-ET	70243108	TY	
USA	REGANCREST FB TABOR-ET	70243109	TY	
USA	REGANCREST FRD LEADWIN-ET	66626047	TY	0001HO10277
USA	REGANCREST G BRIGGS-ET	66626618	TY	
USA	REGANCREST GERARD PIERO-ET	66626410	TY	0029HO16406
USA	REGANCREST HOBBIT	70243177	TY	0007HO12069
USA	REGANCREST INNOVATION-ET	66626591	TY	0029HO16601
Germany	REGANCREST INTIMATE-ET	117029820	TY	0200HO07432
USA	REGANCREST ION-ET	66626206	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	REGANCREST IOTA DASHARN	66626543	TY	
USA	REGANCREST KINGSLEY-ET	61077157	TY	0200HO09711
USA	REGANCREST LERO	66626086	TY	0200HO02704
USA	REGANCREST LEWIS LANGLY-ET	66626709	TY	
USA	REGANCREST LITHIUM BRIT-ET	70243313	TY	
USA	REGANCREST LONGTIME	61898369	TY	0200HO05565
USA	REGANCREST M CLINTON-ET	62744609	TY	
USA	REGANCREST MAC BENCE-ET	62744695	TY	0006HO01159
USA	REGANCREST MAC BOSSMAN-ET	62744607	TY	0054HO00451
USA	REGANCREST MAC CAPTURE-ET	62744602	TY	0007HO10167
USA	REGANCREST MANO BANISTER-ET	66626016	TY	0029HO16018
USA	REGANCREST MASC 10787-ET	72090770	TY	
USA	REGANCREST MASCAL 10773-ET	72090756	TY	0007HO12379
USA	REGANCREST MASS STEDMAN-ET	66625975	TY	
USA	REGANCREST MCGARTH-ET	72090575	TY	0200HO10077
USA	REGANCREST MJAY-ET	64943858	TY	0200HO00586
USA	REGANCREST O PASCALE-ET	66626309	TY	0151HO00651
USA	REGANCREST OMAN INFINITE-ET	61898307	TY	0001HO08919
USA	REGANCREST OMAN INGLES-ET	61898316	TY	0007HO09069
USA	REGANCREST PARADISE-ET	66626198	TY	0029HO16153
USA	REGANCREST PAULI-ET	66626332	TY	0200HO02763
USA	REGANCREST POTENTIAL	66626699	TY	0029HO16758
USA	REGANCREST R INTUITION-ET	62744475	TY	0001HO09594
USA	REGANCREST RAVISH	64943912	TY	0200HO06115
USA	REGANCREST S BRAXTON-ET	61898423	TY	0007HO09165
USA	REGANCREST S ISLEY-ET	62496681	TY	0029HO13354
USA	REGANCREST S MYSTICAL-ET	62496490	TY	0506HO00119
USA	REGANCREST SHOTTLE AMAZIN	64944036	TY	0001HO10073
USA	REGANCREST SUPER ARION-ET	66626150	TY	0029HO16151
USA	REGANCREST SUPER BARERK-ET	66626154	TY	0007HO11267
USA	REGANCREST SUPER LIMOR-ET	66626203	TY	0007HO11268
USA	REGANCREST SUPER PASONIC-ET	66626129	TY	0029HO16110
USA	REGANCREST SUPER-S SHOW-ET	70243169	TY	
USA	REGANCREST TOOMUCH-ET	70243121	TY	0200HO02902
USA	REGANCREST TS BONO-ET	62496597	TY	
USA	REGANCREST TYRON	64943902	TY	0200HO06152
USA	REGANCREST-BH GUNNER-ET	70243112	TY	0200HO02903
USA	REGANCREST-BH PR DALTON-ET	64943601	TY	0001HO02769
USA	REGANCREST-BH ROBUST G-ET	66626390	TY	0054HO00575

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	REGANCREST-BH S DOMINO-ET	64943850	TY	0147HO02243
USA	REGANCREST-BH SNOW GARIK-ET	66626491	TY	0147HO02433
USA	REGANCREST-BH TS DELMIK-ET	62496631	TY	0029HO13794
USA	REGANCREST-BH TS DELON-ET	62496636	TY	0029HO13883
USA	REGANCREST-BH TS DELRAY-ET	62496630	TY	0007HO09676
USA	REGANCREST-BP J TIZER-ET	62744735	TY	0029HO14229
USA	REGANCREST-GV BALDWIN-ET	66626280	TY	0029HO16271
USA	REGANCREST-GV FRD BOYD-ET	66626255	TY	0029HO16260
USA	REGANCREST-GV S BRADNICK-ET	66625940	TY	0007HO10999
USA	REGANCREST-GVH AERO-ET	66626334	TY	0200HO09133
USA	REGANCREST-KF BAHIR-ET	66626315	TY	
USA	REGANCREST-KF OBSR BRYON-ET	66626377	TY	
USA	REGANCREST-KF OBSV BRONO-ET	66626412	TY	0029HO16405
USA	REGANCREST-KK MELONY-ET	62744519	TY	0200HO05864
USA	REGANCREST-MR SAMUELO-ET	207184648	TY	0200HO04608
USA	REGANCREST-MWS MAGNA-ET	61076923	TY	0200HO05127
USA	REGANCREST-PJ MAXLIFE-ET	61077164	TY	0011HO08983
USA	REGANCREST-PJ TABBER-ET	62744636	TY	0029HO14258
USA	REGANCREST-PJ TONIC-ET	66625987	TY	0001HO10262
USA	REGANCREST-PJ TURNER-ET	61898153	TY	0001HO08789
USA	REGANCREST-R MC SOLID-ET	72090647	TY	0097HO41222
USA	REGANCREST-RS SAN TIAGO-ET	66625754	TY	0007HO10811
USA	REGANCREST-RS TIMELESS-ET	66625903	TY	0029HO14926
USA	REGANCREST-SRD TROYER-ET	64943683	TY	0029HO14410
USA	REGANCRESTD L REGINALD-ET	62496439	TY	0200HO05549
USA	REGANCRESTD L S RYKER-ET	61898421	TY	0007HO10211
USA	REGEL ALTAMCMMASTER-ET	69529155	TY	0011HO11269
USA	REGEL ALTARENEGADE-ET	69529150	TY	0011HO11268
USA	REGEL ALTATOPROCK	69529159	TY	0011HO11273
USA	REGEL BACHELOR	61690982	TY	0200HO05485
USA	REGEL BOLIVER NEIL	64178070	TY	0029HO14299
USA	REGEL BRINKS-ET	69529197	TY	0200HO10104
USA	REGEL RILL MILLS-ET	69529151	TY	0014HO07053
USA	REGEL RILL MILT-ET	69529153	TY	
USA	REGELCREEK SROCK ALLURE-ET	55969451	TY	0001HO10875
USA	REGELCREEK SS MAGNUM-ET	56650817	TY	0014HO07368
UK	RELOUGH RECEPTOR	651551	TY	0202HO00862
USA	RENOWN FACTOR-ET	2129913	TY	0029HO06641
USA	RHOMAN-WAI BOLTON HOMAN-ET	66266854	TY	0014HO06211

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	RHOMAN-WAI BOWSER 3088-ET	69753829	TY	
USA	RHOMAN-WAI BOWSER MAPLE-ET	69753834	TY	0014HO06824
USA	RHOMAN-WAI BOWSR VERMONT-ET	69753835	TY	
USA	RHOMAN-WAI COLBY ALLIED-ET	65416257	TY	
USA	RHOMAN-WAI FREDDIE 2903	68944346	TY	
USA	RHOMAN-WAI FREDDIE 3095-ET	69753836	TY	
USA	RHOMAN-WAI FREDDIE 3096-ET	69753837	TY	
USA	RHOMAN-WAI FREDDIE 3109-ET	70116011	TY	
USA	RHOMAN-WAI JEEVES 3003	69753744	TY	
USA	RHOMAN-WAI KARSTEN 3193-ET	70116095	TY	
USA	RHOMAN-WAI KRSTN BUILDER-ET	69753745	TY	0001HO10447
USA	RHOMAN-WAI MASSEY 2960	68944403	TY	0001HO10411
USA	RHOMAN-WAI O-MAN DERBY	61704901	TY	0014HO04886
USA	RHOMAN-WAI O-MAN OLIVER-ET	62037518	TY	0007HO08913
USA	RHOMAN-WAI SHARKY CHESTER	62743633	TY	0014HO05627
USA	RHOMAN-WAI TERMINAT 2845-ET	66771184	TY	
USA	RHOMAN-WAI YNGLING BANKS-ET	70116098	TY	0001HO10816
USA	RHOMAN-WAI YUENGING 3198-ET	70116100	TY	
USA	RHOMAN-WAI YUENGING 3200-ET	70748980	TY	
USA	RHOMAN-WAI YUENGING 3201-ET	70748981	TY	
USA	RHOMAN-WAI YUENGING 3233-ET	70749013	TY	
USA	RHOMAN-WAI YUENGING 3234-ET	70749014	TY	
USA	RHOMAN-WAI YUENGLNG 3190-ET	70116092	TY	
USA	RHOMAN-WAI YUENGLNG 3229-ET	70749009	TY	
USA	RHOMAN-WAI YUENGLNG 3230-ET	70749010	TY	
USA	RI-JUL SHOTTLE DEEK-ET	137876606	TY	0014HO05429
USA	RI-VAL-RE ALTALUTHER-ET	63203804	TY	0011HO10058
USA	RI-VAL-RE ALTANATO-ET	62563777	TY	0011HO09798
USA	RI-VAL-RE ALTAWILDVILLE	63203815	TY	0011HO10059
USA	RI-VAL-RE ASK JASMINE-ET	66281880	TY	0007HO10693
USA	RI-VAL-RE ATLANTIC LAW-ET	68841534	TY	0007HO11075
USA	RI-VAL-RE BRONCO ASHTON	70600470	TY	
USA	RI-VAL-RE BURTON AFLAC-ET	70600546	TY	0007HO11808
USA	RI-VAL-RE CASH SALSA-ET	72353499	TY	0534HO00030
USA	RI-VAL-RE COLT TEMPO-P-ET	70600527	TY	
USA	RI-VAL-RE DEEPLY-ET	71672526	TY	
USA	RI-VAL-RE DOMAIN SKIPPER-ET	68841613	TY	
USA	RI-VAL-RE ELEGANT DICEO-ET	63203795	TY	0001HO09466
USA	RI-VAL-RE FREDDIE LEBRON-TW	66281935	TY	0001HO10254

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	RI-VAL-RE G CHP DELUX-P--ET	70600570	TY	
USA	RI-VAL-RE INFINITY	71672527	TY	0200HO02968
USA	RI-VAL-RE MACGUINESS-ET	139761263	TY	0007HO10550
USA	RI-VAL-RE MR SAM NEON-ET	62067810	TY	0007HO09118
USA	RI-VAL-RE NAVIGATOR	72353465	TY	0200HO10105
USA	RI-VAL-RE OBSRVR DAVE-P-ET	70600475	TY	0138HO04987
USA	RI-VAL-RE OBSRVR DOLO-P-ET	70600476	TY	0106HO03074
USA	RI-VAL-RE RAGER-RED-ET	72353457	TY	0007HO12344
USA	RI-VAL-RE RUBY-RED-ET	3004373205	TY	0014HO06195
USA	RI-VAL-RE RUSSELL DITTO-ET	68841533	TY	0007HO11020
USA	RI-VAL-RE SHAMROCK DICE-ET	70600515	TY	0007HO11806
USA	RI-VAL-RE SHOTZY-P-RED-ET	66281890	TY	0007HO10547
USA	RI-VAL-RE SPECIAL-ET	71672615	TY	0200HO10080
USA	RI-VAL-RE SUPRSRE DEMON-ET	72353432	TY	0007HO12343
USA	RI-VAL-RE TRIGGER NESTOR-ET	70600548	TY	0007HO11809
USA	RICECREST ALTAROONEY	139231146	TY	0011HO10336
USA	RICECREST BURKE-ET	139356564	TY	0029HO14442
USA	RICECREST FYNN	140681637	TY	0029HO16043
USA	RICECREST MAC SIBERIA	3001638553	TY	0007HO10122
USA	RICECREST MADDEN-ET	134500454	TY	0011HO08607
USA	RICECREST MONDAY-ET	2301353	TY	0073HO02832
USA	RICECREST MURDOCK	139119879	TY	0029HO14136
USA	RICECREST OLIVER-ET	136109725	TY	0007HO08847
USA	RICECREST RANGER	141465285	TY	0029HO16394
USA	RICH-BANKS GH PROCTOR-ET	66800618	TY	0007HO10863
USA	RICH-BANKS GJ RADIATE-ET	70287786	TY	
USA	RICH-BANKS GJ RADIUM-ET	70287782	TY	
USA	RICH-BANKS HARBORMAN-ET	66800611	TY	
USA	RICH-BANKS HATCHETMAN-ET	66800617	TY	
USA	RICH-BANKS HE-MAN-ET	66800610	TY	0014HO06494
USA	RICH-BANKS HENCHMAN-ET	66800613	TY	
USA	RICH-J CHAMP LYLE	69531242	TY	
USA	RICH-J ELAYO KOSMO-RED	64849420	TY	
USA	RICH-J FIREBIRD AUTOBOT-RED	64849395	TY	0014HO05995
USA	RICH-J FREDDIE MAG	69531304	TY	
USA	RICH-J IOTA RUMBLED	70433959	TY	0014HO07124
USA	RICH-J IOTA SPYWARE	70433948	TY	0014HO07012
USA	RICH-J LAWN BOY CUTTER-RED	65998315	TY	
USA	RICH-J LAWN BOY KREAM-RED	65998311	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	RICH-J MANOMAN 10745	69071296	TY	
USA	RICH-J MANOMAN AGRESSIVE	69071291	TY	
USA	RICH-J MANOMAN BOBEYE	69071289	TY	
USA	RICH-J MANOMAN CATATONIC	69531239	TY	
USA	RICH-J MANOMAN RUBENS	69531273	TY	
USA	RICH-J OTTO JAYWALKER	69071253	TY	
USA	RICH-J PLANET LUCKYLOOK	69071266	TY	
USA	RICH-J POTTER SLY-ET	62564884	TY	0001HO09137
USA	RICH-J REAL FANCY-RED	140652806	TY	
USA	RICH-J SOSA-ET	125997863	TY	0001HO05588
USA	RICH-J SS FIREBIRD-RED-ET	62564882	TY	0014HO05325
USA	RICH-RO MARK SAM-ET	2141196	TY	0011HO03490
USA	RICH-SAND FINLEY ELI-ET	135447024	TY	0014HO04849
USA	RICHLAWN APPLE ADRIAN-ET	71380090	TY	0001HO10890
USA	RICHMOND-FD BARROW-ET	69305108	TY	0097HO40562
USA	RICHMOND-FD CAS LIQUOR-ET	66800645	TY	0001HO10294
USA	RICHMOND-FD EL BOMBERO-ET	71637328	TY	0200HO03950
USA	RICHMOND-FD G BLOKE-ET	70287816	TY	
USA	RICHMOND-FD J LAWTONS-ET	71637326	TY	0029HO16926
USA	RICHMOND-FD LARGESS-ET	71637293	TY	0029HO16925
USA	RICHMOND-FD LAVAL-ET	71141664	TY	
USA	RICHMOND-FD LAWLER-ET	64431428	TY	0029HO14367
USA	RICHMOND-FD LLEWELLYN-P-ET	71141629	TY	0001HO10886
USA	RICHMOND-FD LOTABULL-TW	71637360	TY	0029HO17529
USA	RICHMOND-FD LOUIE-ET	66800624	TY	0029HO14887
USA	RICHMOND-FD LOUSIRE-ET	71637336	TY	0007HO12169
USA	RICHMOND-FD MC FRANCOIS	72401200	TY	0029HO17580
USA	RICHMOND-FD O CHANDLER-ET	71141657	TY	
USA	RICHMOND-FD O PRESIDENT-ET	66800587	TY	
USA	RICHMOND-FD POMPOSO-ET	66800628	TY	0029HO14888
USA	RICHMOND-FD POWELL-ET	66800630	TY	
USA	RICHMOND-FD TD LOWELL-ET	69305051	TY	0007HO11246
USA	RICHMOND-FD ZACHARIAH-ET	72401246	TY	0014HO07429
USA	RICKLAND ALTABENTLEY-ET	69177559	TY	
USA	RICKLAND ALTACEO-ET	69177565	TY	0011HO11118
USA	RICKLAND ARMSTEAD ED-ET	3005567604	TY	
USA	RICKLAND ARMSTEAD PLUS-ET	140036099	TY	
USA	RICKLAND ARMSTEAD PROFIT-ET	140036080	TY	0014HO06398
USA	RICKLAND ARMSTEAD PROUD-ET	140121069	TY	0007HO10823

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	RICKLAND GENEVA CRI-ET	69560655	TY	0001HO10361
USA	RICKLAND KAHN 675-ET	69177598	TY	0007HO11823
USA	RICKLAND MAGICAL MARTIN-ET	136997634	TY	0014HO05316
USA	RICKLAND NIAGRA 645-ET	69177568	TY	
USA	RICKLAND NIAGRA 648-ET	69177571	TY	
USA	RICKLAND PAINTER-ET	69177534	TY	0029HO16063
USA	RICKLAND PAXTON CARY-ET	69177537	TY	
USA	RICKLAND PLANET TRUMPET-ET	3005567680	TY	0014HO06312
USA	RICKLAND PREDESTINE 669-ET	69177592	TY	0007HO11763
USA	RICKLAND RIGHT 656	69177579	TY	0007HO11760
USA	RICKLAND RILEY 658	69177581	TY	0007HO11762
USA	RICKLAND RIVERSIDE 647-ET	69177570	TY	0007HO11581
USA	RICKLAND SHAMROCK WIT-ET	69177587	TY	0014HO07034
USA	RIDGE-DELL BRONCO BRUCE	70400251	TY	
USA	RIDGE-DELL CASIMIR SONNY-ET	62548430	TY	0014HO05622
USA	RIDGE-DELL HAGLEY	69169702	TY	0029HO14951
USA	RIDGE-HEIGHTS BOL DAKOTA-ET	61965287	TY	0006HO01044
USA	RIDGE-HEIGHTS MURPH PJAY-ET	61965297	TY	0014HO05163
USA	RIDGE-HEIGHTS OMAN SPARKY	61965304	TY	0014HO05234
USA	RIDGE-POINT MILLN FLAME-ET	140801273	TY	
USA	RIDGE-POINT NIAGRA FALLS	141108775	TY	
USA	RIDGE-STAR JAMMER-ET	130247861	TY	0029HO10483
USA	RIDGEDALE MIQUEL-ET	141623658	TY	0151HO00647
USA	RIDGEDALE RAIMUND-ET	141623827	TY	0076HO00678
USA	RIDGES-EDGE BWSR HONESTY-ET	140686847	TY	
USA	RIDGES-EDGE BWSR VERIZON-ET	140686829	TY	
USA	RIDGEVILLE PLNET WINSTON-ET	3005027231	TY	
Canada	RIETBEN CHARGE-ET	7229251	TY	0200HO00133
Canada	RIETBEN TEE OFF-ET	7517867	TY	0200HO00393
Canada	RIETBEN TIDE-ET	7517868	TY	0200HO00394
USA	RILARA-WRC ALX MERRY OXE-ET	56300016	TY	
USA	RILEYS BOLTON 661 VAGEL-ET	62417018	TY	0014HO06000
USA	RILEYS MANAGER 623	62416963	TY	0007HO09600
USA	RILEYS POTTER GAMMA-ET	62416982	TY	0014HO05673
Germany	RINDERZUCHT STRUD MOZARELLA-ET	355988713	TY	0202HO00985
UK	RINGO P-ET	382702306312	TY	
USA	RIVER-BRIDGE EPIC BLAZE-ET	71753161	TY	
USA	RIVER-BRIDGE TORANCE-ET	62790463	TY	0014HO05646
USA	RIVER-GORGE MORTY KEITH-ET	61539377	TY	0014HO04438

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	RIVER-GORGE POTTER SOFIE-ET	62233519	TY	0014HO05193
USA	RIVER-HAVEN MODS DUGGER-TRI	62095258	TY	0014HO05576
Canada	RIVERDOWN LAUNCH	10842833	TY	0200HO09135
USA	RJR ALTACADBURY-ET	62726216	TY	0011HO10052
USA	RJR BAZOOKA-ET	65975292	TY	0029HO16563
USA	RJR BUENO	65975296	TY	0029HO16602
USA	RJR CHARLESTON-ET	71285789	TY	0007HO12072
USA	RJR CRANDALL CRI-ET	65801560	TY	0001HO09821
USA	RJR HILL 38-ET	65975289	TY	
USA	RJR HILL 39-ET	65975290	TY	
USA	RJR HILL 40-ET	65975291	TY	
USA	RJR HILL 42-ET	65975293	TY	0182HO00822
USA	RMW ABILITY-ET	70885457	TY	0200HO03884
USA	RMW ANCHOR-ET	70885451	TY	0200HO03883
USA	RMW ARMITAGE	69056729	TY	0029HO14961
USA	RMW ARMORY-ET	70885450	TY	0076HO00682
USA	RMW ARMY-ET	69056739	TY	0200HO03762
USA	RMW BEACON AIDEN-ET	69892586	TY	0029HO16435
USA	RMW JET BOWSER ADALARD-ET	69468854	TY	0151HO00578
USA	RMW PECOS ABERDEEN-ET	69468834	TY	0029HO16060
USA	RMW PECOS AUGUSTINE-ET	69468774	TY	0029HO16105
USA	RMW PEMBROKE APPLY-ET	69468811	TY	0007HO11147
USA	RMW SHAMROCK ACE-ET	69892632	TY	0097HO40804
USA	RO-CO ALTAEIFFEL-ET	69932086	TY	0011HO11199
USA	RO-CO ZO BEACON-ET	69932066	TY	
USA	RO-CO ZO RADIANT-ET	69932061	TY	
USA	RO-WEE EASTON EM LITHIUM-ET	72500708	TY	0014HO07378
USA	RO-WEE ELVIS ELIS MAYFLD-TW	71319133	TY	0014HO07298
UK	ROBBIE-ET	382702306333	TY	
USA	ROBTHOM MOSCOW-ET	132582764	TY	0007HO07466
USA	ROBTHOM OSLO MARSHALL-ET	131879740	TY	0506HO00109
BEL	ROCCA-DG INVERNO-ET	528079865	TY	0200HO07753
Canada	ROCCAFARM-I BROCH-ET	11401642	TY	0200HO03890
USA	ROCHER ARMITAGE DOZER P	70392361	TY	0014HO07215
USA	ROCHER DESTINED ARROW-ET	71601297	TY	
USA	ROCHER DURABLE DAZE-P-ET	70392328	TY	
USA	ROCHER SHOWDN BASE-RED-ET	71601281	TY	0014HO07345
USA	ROCHER SS SHOOTER-ET	71601288	TY	0014HO07376
USA	ROCHER STER DANCER-RED	69166995	TY	0014HO06665

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	ROCK-GAP ALTASUPERJET	62295415	TY	0011HO10387
USA	ROCK-HOME ARTICAT	72090533	TY	0200HO10037
USA	ROCKALLI D ISAAC-ET	136998886	TY	0014HO05334
USA	ROCKALLI INITIATE	135979303	TY	0001HO08782
USA	ROCKING-P GRAF LAGAT-ET	71360380	TY	
USA	ROCKING-P GRAF LOTTIE DA-ET	71360373	TY	0001HO11031
USA	ROCKPORT-VIEW PORTER-ET	70917074	TY	0029HO16641
USA	ROCKWOOD-LANE AMOS-ET	62026699	TY	0014HO05918
USA	ROCKWOOD-LANE MORELAND-ET	62026685	TY	0029HO13811
Canada	ROCKYMOUNTAIN ALTALINDEN	11238201	TY	0011HO11195
Canada	ROCKYMOUNTAIN ALTALOTTOMAX-ET	10945272	TY	
Canada	ROCKYMOUNTAIN ALTARAINMAN-ET	9902224	TY	0011HO10977
Canada	ROCKYMOUNTAIN ALTAREBEL-ET	11238194	TY	
Canada	ROCKYMOUNTAIN ALTAREMUS-ET	11445757	TY	0011HO11297
Canada	ROCKYMOUNTAIN BLUEBOY-ET	11445802	TY	0029HO16821
Canada	ROCKYMOUNTAIN LASER-ET	11445806	TY	0029HO16820
Canada	ROCKYMOUNTAIN LEGACY-ET	9671656	TY	0200HO00563
Canada	ROCKYMOUNTAIN LINCOLN-ET	11445801	TY	0029HO16890
Canada	ROCKYMOUNTAIN LOCHINVAR-ET	11445821	TY	0200HO02938
Canada	ROCKYMOUNTAIN LOTTOMAX-ET	11445882	TY	0200HO10049
Canada	ROCKYMOUNTAIN MACKINAW	7789693	TY	0200HO00466
Canada	ROCKYMOUNTAIN MAESTRO-ET	11238203	TY	0200HO02803
Canada	ROCKYMOUNTAIN MARKER-ET	9671643	TY	0200HO00562
Canada	ROCKYMOUNTAIN REBEL-ET	11445822	TY	0007HO12192
Canada	ROCKYMOUNTAIN SABINUS-ET	9671659	TY	0200HO00564
Canada	ROCKYMOUNTAIN TAILOR-ET	9671621	TY	0200HO00572
Canada	ROCKYMOUNTAIN TARGET-RED-ET	8916641	TY	0200HO00489
Canada	ROCKYMOUNTAIN TREASURER-ET	9671629	TY	0200HO00573
Canada	ROCKYMOUNTAIN TRIBUNE-ET	11445826	TY	0200HO02937
USA	ROCKYPATH-HO BLUFF-ET	65466437	TY	0200HO06163
USA	ROEDALE TS DREAM MAN-ET	138174211	TY	0014HO05760
USA	ROHAVEN BURT KENSTON	65507013	TY	0001HO10203
USA	ROKEYROAD ALLEGRO SAMBO-ET	136595421	TY	0014HO05262
USA	ROKEYROAD JURGEN-ET	140018154	TY	0007HO10797
USA	ROKEYROAD ROKSTAR PP-RED-ET	141872986	TY	0534HO00023
USA	ROKEYROAD TITANIC RAMBO	135880366	TY	0014HO05060
UK	ROLEX	656562	TY	0202HO00863
USA	ROLINDA-GKM ADD-ET	70502360	TY	0200HO02820
USA	ROLL-N-VIEW DEANN FISK-ET	140470006	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	ROLLIN-HUELS CALL ME-RED-ET	69253027	TY	0054HO00712
USA	ROLLIN-HUELS CANT GO WRONG	69253025	TY	0006HO01167
USA	ROLLIN-HUELS CHARGER P-ET	69253018	TY	0054HO00561
USA	ROMA-ACRES ONWARD POPEYE	66402439	TY	
USA	RON-NENE ALTADIMITRI-ET	69952677	TY	0011HO11191
USA	RON-NENE EPIC DOUGIE	71700203	TY	0014HO07357
USA	RON-NENE JAMMER DELUXE-ET	62343027	TY	0014HO05484
USA	RON-NENE MAN DAGGER-ET	69952672	TY	0014HO06844
USA	RONELEE BOLIVER DASHAWN-ET	139520686	TY	0007HO10406
USA	RONELEE BOLIVER DOBERMAN-ET	139520707	TY	0007HO10407
USA	RONELEE DANE-ET	69716539	TY	
USA	RONELEE DAYBREAK-ET	134644606	TY	0147HO01230
USA	RONELEE DAYLIGHT-ET	69716520	TY	0147HO02353
USA	RONELEE DEACON-ET	71434811	TY	0200HO02929
USA	RONELEE DELANO	69716517	TY	0029HO16140
USA	RONELEE DELAY-ET	140969384	TY	0029HO16253
USA	RONELEE DELINQUENT-ET	140951437	TY	0007HO11210
USA	RONELEE DELUXE-ET	69541333	TY	0001HO10499
USA	RONELEE DEMPSTER-ET	69716516	TY	
USA	RONELEE DENIGRATE-ET	141768342	TY	0029HO16745
USA	RONELEE DESPARADO-ET	140080052	TY	0014HO06409
USA	RONELEE DISTANCE-ET	140565227	TY	0001HO10282
USA	RONELEE DISTINCTIVE-ET	137300099	TY	0014HO05431
USA	RONELEE DISTURBING-ET	140080034	TY	0014HO06396
USA	RONELEE DOMAIN JAYSON	140861798	TY	0029HO16133
USA	RONELEE DORCY DELIGENCE-ET	140969441	TY	0147HO02427
USA	RONELEE DORIGHT-ET	71434856	TY	0200HO10068
USA	RONELEE DUBLIN-ET	141092513	TY	0029HO16378
USA	RONELEE DUNLEAVEY-ET	69716515	TY	
USA	RONELEE EPIC DAZZLE-ET	71434821	TY	0014HO07210
USA	RONELEE EPIC DAZZLING-ET	71434825	TY	0014HO07211
USA	RONELEE GOALKEEPER-ET	140557343	TY	
USA	RONELEE GOLD DAMASCUS-ET	139696596	TY	0007HO10653
USA	RONELEE GOLD DENALI-ET	3004373269	TY	0014HO06133
USA	RONELEE GOLD DIGGER-ET	3004373270	TY	0014HO06132
USA	RONELEE GOLDWYN DECISION-ET	140079997	TY	0147HO02300
USA	RONELEE GOLDWYN DUBAI-ET	139696578	TY	0007HO10519
USA	RONELEE GRETTAS GOLDWYN-ET	137308033	TY	0147HO02224
USA	RONELEE MAN OMAN DRUMMER-ET	140557398	TY	0029HO14930

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	RONELEE MILLION GOALIE-ET	140557325	TY	
USA	RONELEE MILLION GOALLINE-ET	140557352	TY	
USA	RONELEE MILLION GOALPOST-ET	140557370	TY	
USA	RONELEE OBSERVER DRIFTER-ET	141141954	TY	0147HO02428
USA	RONELEE OMAN GLADIATOR-ET	137300996	TY	0014HO05394
USA	RONELEE ROBUST DONAVER-ET	69716525	TY	0001HO10688
USA	RONELEE ROBUST DUGOUT-ET	69716524	TY	0014HO07000
USA	RONELEE RSVP DREAMER-ET	137740897	TY	0007HO09446
USA	RONELEE SEBASTIAN DOWRY-ET	69716521	TY	0001HO10428
USA	RONELEE SHAMROCK DUSTIN-ET	141733074	TY	0151HO00652
USA	RONELEE SHARMCK DELOREAN-ET	141733065	TY	0151HO00653
USA	RONELEE SHMRK DETERMINE-ET	69716544	TY	0147HO02441
USA	RONELEE SHOTTBOLT DENZEL-ET	69716523	TY	0147HO02432
USA	RONELEE SNOWMOBIL-ET	69716530	TY	0007HO11777
USA	RONELEE SS DURABLE	136747211	TY	0007HO09107
USA	RONELEE SSI HERO DASHER-ET	3007701808	TY	0007HO11365
USA	RONELEE SSI HERO DAYSTAR-ET	3007701809	TY	0007HO11329
USA	RONELEE SSI HERO DENZEL-ET	3007701817	TY	0007HO11366
USA	RONELEE SSI O DADDY-ET	70119251	TY	0007HO11367
USA	RONELEE SSI O DANNYBOY-ET	70119262	TY	0007HO11364
USA	RONELEE SSI O DORITO-ET	70119244	TY	0007HO11394
USA	RONELEE SUPER DAVIN-ET	140951482	TY	0147HO02429
USA	RONELEE SUPER DEAN-ET	140969366	TY	0029HO16251
USA	RONELEE SUPER DUPER-ET	69716514	TY	0029HO14998
USA	RONELEE TOYSTORY DOMAIN-ET	137974489	TY	0147HO01231
USA	RONELEE UNO DATABASE-ET	71434845	TY	0029HO16987
USA	RONELEE ZENITH DESTROYER-ET	3004222493	TY	0014HO06100
USA	RONLAND ALTAJAGUAR-ET	139318513	TY	0011HO10516
USA	RONLAND DOMAIN JALOPY	69261764	TY	0054HO00571
USA	RONLAND JAMI-ET	66602400	TY	
USA	RONLAND JAROLD-ET	72494344	TY	0014HO07417
USA	RONLAND JODHAN	66602389	TY	0151HO00576
USA	RONLAND JOGGER-ET	139687778	TY	0007HO10639
USA	RONLAND JUNEAU	131863617	TY	0011HO07816
USA	RONLAND JUSTIFY-ET	137513097	TY	0014HO05528
USA	RONLAND MANOMAN JACKPOT-ET	69261769	TY	0029HO16297
USA	RONLAND MM JULIUS-ET	69261770	TY	0029HO16294
USA	ROORDA ALTAZAKARY	68814853	TY	0011HO11145
USA	ROORDA MERIDIAN-ET	62828738	TY	0014HO05853

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	ROSBURG SHOTTLE R145	66522126	TY	
Germany	ROSE ALTAANSWER-ET	536745414	TY	
Germany	ROSE ALTABLANCA-ET	536352906	TY	
Germany	ROSE ALTABUCKAROO	536418644	TY	0011HO11091
Germany	ROSE ALTAHITMAN-ET	536745367	TY	0011HO11096
Germany	ROSE ALTASTITCH	536745355	TY	0011HO11055
USA	ROSE-LYN BAXTER CRAFTMAN-ET	3004222427	TY	0014HO06007
USA	ROSE-LYN THRONE CABLE-ET	62078192	TY	0054HO00393
USA	ROSEDAE STORMATC ABRAHAM-ET	134920294	TY	0014HO04599
USA	ROSEDALE ADVANTAGE-RED	137764194	TY	0014HO05525
USA	ROSENHOLM WOLFE PIP SEA-ET	61798033	TY	0014HO05066
USA	ROSSDALE DIEHARD AMMO-ET	133095780	TY	0029HO11145
USA	ROSSDALE RAMOS RIPCORDER-ET	139571507	TY	0007HO10337
USA	ROSSDALE ROSS 150-ET	69346260	TY	
USA	ROSSDALE SHF RESORT-ET	70346452	TY	0014HO07046
UK	ROSTOCK P-ET	382702506307	TY	
USA	ROSYLANE-LLC ALTA4MOST-ET	69092890	TY	0011HO11114
USA	ROSYLANE-LLC ALTAANTRIM	69092964	TY	0011HO11232
USA	ROSYLANE-LLC ALTABARNEY	69092963	TY	0011HO11231
USA	ROSYLANE-LLC ALTABEDROCK-ET	69092965	TY	0011HO11230
USA	ROSYLANE-LLC ALTABOIA-ET	3006094572	TY	
USA	ROSYLANE-LLC ALTABOWDEN	69092867	TY	0011HO11113
USA	ROSYLANE-LLC ALTABOWIE	69092908	TY	0011HO11116
USA	ROSYLANE-LLC ALTADEFECTOR	70694620	TY	0011HO11394
USA	ROSYLANE-LLC ALTAENCORE	70694670	TY	0011HO11430
USA	ROSYLANE-LLC ALTAEZER	3004886529	TY	0011HO10684
USA	ROSYLANE-LLC ALTAGR8M8	3004886506	TY	0011HO10567
USA	ROSYLANE-LLC ALTAGREATONE	64499632	TY	0011HO10450
USA	ROSYLANE-LLC ALTALOOKOUT-ET	70694519	TY	
USA	ROSYLANE-LLC ALTAMADISON	3004886505	TY	0011HO10566
USA	ROSYLANE-LLC ALTAMORDOMO	3004886565	TY	0011HO10811
USA	ROSYLANE-LLC ALTANETBOOK	70694548	TY	0011HO11288
USA	ROSYLANE-LLC ALTAROLLIN	64499580	TY	0011HO10526
USA	ROSYLANE-LLC ALTASENATE	70694555	TY	0011HO11326
USA	ROSYLANE-LLC ALTASPECIAL	69092816	TY	0011HO11070
USA	ROSYLANE-LLC ALTASTALWART	70694639	TY	0011HO11396
USA	ROSYLANE-LLC ALTASTEPONE	64499585	TY	0011HO10451
USA	ROSYLANE-LLC ALTASTEWART-ET	69092847	TY	0011HO11112
USA	ROSYLANE-LLC ALTATONIC	3004886516	TY	0011HO10681

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	ROSYLANE-LLC ALTATREASURE	3004886557	TY	0011HO10814
USA	ROSYLANE-LLC ALTATRENDY	3004886504	TY	0011HO10683
USA	ROSYLANE-LLC ALTATRUSTED-ET	70694593	TY	0011HO11333
USA	ROSYLANE-LLC DARKUS-ET	70694588	TY	0029HO16747
USA	ROSYLANE-LLC EXOTIC	69092833	TY	0029HO16143
USA	ROSYLANE-LLC EXPORT-ET	70694609	TY	0029HO16841
USA	ROSYLANE-LLC FABREEZE	69092987	TY	0029HO16445
USA	ROSYLANE-LLC FIESTA	70694553	TY	0029HO16642
USA	ROSYLANE-LLC FROLICK	69092840	TY	0029HO16191
USA	ROSYLANE-LLC GLENTON-ET	69092997	TY	0029HO16510
USA	ROSYLANE-LLC JAVA	3006094563	TY	0029HO14995
USA	ROSYLANE-LLC JAZZIE	69092919	TY	0029HO16367
USA	ROSYLANE-LLC JENGA-ET	70694566	TY	
USA	ROSYLANE-LLC KONGO-ET	69092903	TY	0029HO16368
USA	ROSYLANE-LLC KYZER	69092900	TY	0029HO16381
USA	ROSYLANE-LLC METEOR 1351-ET	69092906	TY	
USA	ROSYLANE-LLC MOZZDI-ET	70694691	TY	0029HO17600
USA	ROSYLANE-LLC NEWBY	69092954	TY	0029HO16380
USA	ROSYLANE-LLC RHODES	69092820	TY	0029HO16108
USA	ROSYLANE-LLC SUNBEAM-ET	69092850	TY	0029HO16192
USA	ROSYLANE-LLC TEMPLE	69092830	TY	0029HO16145
USA	ROSYLANE-LLC TROPHY	69092885	TY	0029HO16292
USA	ROSYLANE-LLC YOSEMITE	70694578	TY	0029HO16718
USA	ROSYLANE-RMH ALTACOMET-ET	69092923	TY	0011HO11190
Canada	ROUMERS LUCKY SEVEN-ET	103826301	TY	0200HO05652
USA	ROXY-DANE MARION BRODY-ET	137721782	TY	0014HO05538
USA	ROYAL-RIDGE FBI ASHTON-ET	137770311	TY	0014HO05581
USA	ROYAL-VISTA ANDRE	71292188	TY	0029HO16905
USA	ROYAL-VISTA ELIJAH-ET	66858031	TY	0029HO14914
USA	ROYAL-VISTA ELITE-ET	70536565	TY	0029HO16587
USA	ROYAL-VISTA ENLIGHTEN-ET	71292176	TY	
USA	ROYAL-VISTA ESKIMO-ET	66858028	TY	0029HO14915
USA	ROYAL-VISTA ETHAN-ET	71292172	TY	0014HO07241
USA	ROYAL-VISTA REGAN-ET	69538985	TY	
USA	ROYLANE ALEX JESS 4050-ET	69127968	TY	
USA	ROYLANE BERT-ET	69127841	TY	0200HO00600
USA	ROYLANE BOOKEM BILL 5283-ET	70192853	TY	
USA	ROYLANE BOOKEM BOB 5170-ET	70192740	TY	0007HO11752
USA	ROYLANE BOOKEM KRUZ 5454-ET	70193024	TY	0014HO07044

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	ROYLANE BOXER JAB 4547-ET	69128465	TY	
USA	ROYLANE BOXER PUNCH 4311-ET	69128229	TY	0007HO11207
USA	ROYLANE CHAMP CHAN 4234-ET	69128152	TY	
USA	ROYLANE CHAMP CHILL-ET	69128143	TY	0029HO16137
USA	ROYLANE CHAMP CLARE 4245-ET	69128163	TY	
USA	ROYLANE CHAMP CLAY 4244-ET	69128162	TY	0014HO06678
USA	ROYLANE CHAMP VAL 4246-ET	69128164	TY	0014HO06677
USA	ROYLANE CHAMPION CHAMP-ET	135056079	TY	0014HO04766
USA	ROYLANE FLEX-ET	70192481	TY	0200HO02790
USA	ROYLANE MAGNOLIA-ET	69128218	TY	0029HO16136
USA	ROYLANE MAYNARD-ET	70192466	TY	0029HO16470
USA	ROYLANE ONWARD ROY 1872-ET	64966848	TY	
USA	ROYLANE REFLECT-ET	64966782	TY	0200HO00593
USA	ROYLANE SHOT GUN 2092-ET	66782920	TY	0007HO10804
USA	ROYLANE SOCRA MORRIS-ET	64966730	TY	0007HO10523
USA	ROYLANE SOCRA RICARDO-ET	64966775	TY	0007HO10525
USA	ROYLANE SROCK RAND 5636-ET	70193206	TY	
USA	ROYLANE SROCK ROCK 5366-ET	70192936	TY	0014HO07032
USA	ROYLANE SROCK RUN 5595-ET	70193165	TY	
USA	ROYLANE TITANIC ICEBERG-ET	135676367	TY	0014HO04990
USA	ROYOLA ALTADONNIE	63031811	TY	0011HO10522
USA	ROYOLA CHAMP DRIVER-ET	63031873	TY	
USA	ROYOLA M-O-M PRANCE-ET	63031877	TY	0007HO11106
USA	ROYOLA M-O-M ROLFF-ET	63031868	TY	0183HO02155
USA	ROYOLA SSI SUPER PISCES-ET	70119266	TY	0007HO11393
Canada	ROYOLA-I PITTSBURGH-ET	11114219	TY	0200HO03806
USA	ROZ-ACRES MACHOMAN MAJOR-ET	134559690	TY	0014HO04542
USA	ROZ-ACRES MARIAN LEVI-ET	137657061	TY	0014HO05482
USA	ROZ-ACRES SHOTL LIFT-OFF-ET	137293265	TY	0007HO09356
USA	ROZ-ACRES SHOTTLE LANDER-ET	137267222	TY	0001HO09162
Germany	RR ALTAMOPAN-ET	355936976	TY	0011HO11406
Germany	RR PLASH-ET	353589517	TY	0200HO07433
USA	RTSIXTYSIX ZONETIME-ET	3010661717	TY	
USA	RUANN ARISTOTLE-94310-ET	3005125278	TY	0100HO11256
USA	RUANN BARETTA-22044-ET	3009641696	TY	
USA	RUANN BOSCH-16027-ET	3009482049	TY	0100HO11505
USA	RUANN COMEDY-64521-RED-ET	63521516	TY	0100HO10765
USA	RUANN DECISION-53653-ET	62547850	TY	0506HO00221
USA	RUANN DESIGNER-6253-ET	3007960320	TY	0100HO11390

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	RUANN DURHAM LASSITER-750	60132083	TY	0100HO09634
USA	RUANN GOLDEN-10438	69970887	TY	0100HO11440
USA	RUANN GRANDE-61893-ET	62914077	TY	0506HO00222
USA	RUANN HEIRLOOM-35708-ET	61740502	TY	0506HO00151
USA	RUANN LOGISTIC-10908-ET	69971357	TY	0100HO11502
USA	RUANN MAJOR-15759-ET	3009481781	TY	0100HO11504
USA	RUANN MIGISTRATE-14067-ET	3009221804	TY	0100HO11472
USA	RUANN MYTH-15495-ET	3009223232	TY	0100HO11503
USA	RUANN PLANE CUTTER-91521-ET	3005122489	TY	0007HO11228
USA	RUANN PLANET PENNER-4934-ET	3004671323	TY	0100HO11370
USA	RUANN PRESTIGE-52300-ET	62368589	TY	0044HO00358
USA	RUANN THRUST-14896-ET	3009222633	TY	0100HO11474
USA	RUANN THUNDER-25560-ET	3011178887	TY	
Canada	RUBIS LOURDES	8932019	TY	0200HO03569
USA	RUGG-DOC ARTFUL-ET	3007897676	TY	0200HO02791
USA	RUGG-DOC CAGE-ET	140758043	TY	0200HO02715
USA	RUGG-DOC CALLER-ET	3009569524	TY	0200HO06544
USA	RUGG-DOC CAMDEN-ET	140123007	TY	0200HO02635
USA	RUGG-DOC CAMPBELL-ET	3009569531	TY	
USA	RUGG-DOC CAVEAT-ET	3009569506	TY	
USA	RUGG-DOC CHAPIN	3009569550	TY	
USA	RUGG-DOC COMAN-ET	3009569536	TY	0014HO07288
USA	RUGG-DOC COMMODITY-ET	3007897669	TY	0076HO00660
USA	RUGG-DOC FREDDIE CHEECH-ET	3007897671	TY	0014HO06861
USA	RUMPUS RIDGE FARMS BUCKO	138399478	TY	0001HO09528
USA	RUPLAND JTSTREAM DEMETER-ET	138007878	TY	0029HO13762
USA	RWM PEMBROKE ALPS-ET	69468812	TY	0007HO11148
USA	RWM SNOW AVALANCHE-ET	69892609	TY	0007HO11726
USA	RYAN-CREST ELATION-ET	141544971	TY	0200HO06454
USA	RYAN-CREST ESCAPADE-ET	141545123	TY	0147HO02437
USA	RYAN-CREST ESCAPE-ET	141069902	TY	
USA	RYAN-CREST S ERSKINE CRI-ET	68767098	TY	0001HO10174
Germany	RZG ALTAJEDAN	664127348	TY	
Germany	RZG JUBILEUM-ET	666262594	TY	0200HO07774
USA	S&E SHOTTLE PILOT-ET	136990655	TY	0014HO05360
USA	S-FINE BURT BREWSKI-ET	137667273	TY	0029HO13585
USA	S-HILL-SIDE OSADO	68577800	TY	0029HO16168
USA	S-S-I ARSENIO SATTLER-ET	3009554433	TY	0007HO11676
USA	S-S-I AVERY OUTRIGGER-ET	3008897714	TY	

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	S-S-I AVERY OZARK-ET	3008897764	TY	0007HO11658
USA	S-S-I BOOKEM MORGAN-ET	3008328673	TY	0007HO11383
USA	S-S-I BURTON BLOYCE	69280054	TY	0007HO11799
USA	S-S-I CLEMENTE MISSION-ET	3009554534	TY	
USA	S-S-I CLEMENTE SPYDER-ET	3009554549	TY	
USA	S-S-I COBRA MCLOVIN-ET	3008897640	TY	0007HO11636
USA	S-S-I COBRA MIRAMAX-ET	3008897611	TY	
USA	S-S-I COLT SINGLE-ET	3008897742	TY	
USA	S-S-I DEAN UNIVERSE-ET	3011001431	TY	0007HO13016
USA	S-S-I DITTO MONSON-ET	3008897793	TY	
USA	S-S-I DITTO STILLWATERS-ET	3008897790	TY	
USA	S-S-I DM AKON-ET	3009554544	TY	0007HO11920
USA	S-S-I DM MARQUEZ-ET	3009554551	TY	
USA	S-S-I DM MOONSHINE-ET	3009554542	TY	0007HO11918
USA	S-S-I DOMAIN LITHIUM-ET	3004672704	TY	0007HO11331
USA	S-S-I EPIC DOCTOR-ET	3009554666	TY	0007HO11953
USA	S-S-I EPIC MIDNIGHT-ET	3009554689	TY	0007HO11946
USA	S-S-I ERIE GAMEPLAN-ET	3009554461	TY	
USA	S-S-I GARROLD MONTOYO-ET	3009554524	TY	
USA	S-S-I GOLDCHIP MATTINGLY-ET	3008897608	TY	0007HO11625
USA	S-S-I GOLDCHIP MCGRAW-ET	3008897602	TY	
USA	S-S-I GOLDCHIP OXFORD-ET	3008897596	TY	0007HO11622
USA	S-S-I IOTA LIGHTYEAR-ET	3008897621	TY	0007HO11628
USA	S-S-I JIVES BLUEMOON-ET	3009554373	TY	
USA	S-S-I JIVES BONFIRE-ET	3009554385	TY	
USA	S-S-I JIVES MICHELOB-ET	3008897815	TY	
USA	S-S-I JIVES MOUNTAINMAN-ET	3009554375	TY	
USA	S-S-I KRAMER ARMY-ET	3008897734	TY	
USA	S-S-I KRAMER LONGJOHN-ET	3008897702	TY	
USA	S-S-I KRAMER MONEYMAKER-ET	3008897723	TY	0007HO11643
USA	S-S-I KRAMER ODELL-ET	3008897667	TY	
USA	S-S-I LADD HARPER-P-ET	3009554758	TY	0007HO11947
USA	S-S-I LAX WEATHERMAN-ET	3004672705	TY	
USA	S-S-I LAYNE LEEONA LATOS-ET	3009554480	TY	
USA	S-S-I LEDLEY ATTABOY-ET	3008897629	TY	0007HO11634
USA	S-S-I LES WOW-Z-ET	3004672684	TY	0007HO11321
USA	S-S-I MANA NIGHTSTAR-ET	3009554587	TY	
USA	S-S-I MANO DRAGON-ET	3007701872	TY	0007HO11350
USA	S-S-I MAURICE HEADWAY-ET	3009554608	TY	

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	S-S-I MAURICE PARTYROCK-ET	3009554583	TY	0007HO11928
USA	S-S-I MAXUM BARTENDER-ET	3008897762	TY	
USA	S-S-I MAXUM MATER-ET	3008897658	TY	0007HO11641
USA	S-S-I MAXUM SIERRA-ET	3008897801	TY	0007HO11665
USA	S-S-I MINOS WESTERN-ET	3004672703	TY	0007HO11332
USA	S-S-I MINTMAKER PYRO-ET	3009554594	TY	
USA	S-S-I MOGUL DEFENDER-ET	3009554569	TY	0007HO11926
USA	S-S-I MOGUL ELLSBURY-ET	3009554508	TY	0007HO11695
USA	S-S-I MOGUL EMBLAZON-ET	3009554452	TY	
USA	S-S-I MOGUL MANDALAY-ET	3009554673	TY	0007HO12007
USA	S-S-I MOGUL MANTIS-ET	3009554502	TY	
USA	S-S-I MOGUL MEARS-ET	3009554509	TY	
USA	S-S-I MOGUL MEDWAY-ET	3009554522	TY	0007HO11697
USA	S-S-I MOGUL MENARD-ET	3009554500	TY	
USA	S-S-I MOGUL MERCI MAXSON-ET	3009554487	TY	0007HO11694
USA	S-S-I MOGUL MOPAR-ET	3009554456	TY	0007HO11683
USA	S-S-I MOGUL MULTIPLY-ET	3009554529	TY	0007HO11915
USA	S-S-I MOGUL OZ-ET	3009554571	TY	
USA	S-S-I MOGUL REFLECTOR	70071611	TY	0007HO12105
USA	S-S-I MORPHEOUS EXPLORER-ET	3007701867	TY	0007HO11349
USA	S-S-I OBSERVER GENESIS-ET	3004672724	TY	
USA	S-S-I OBSERVER GRACELAND-ET	3004672721	TY	
USA	S-S-I OBSERVER MANTLE-ET	3008328650	TY	0007HO11371
USA	S-S-I OBSERVER MAYS-ET	3008328651	TY	0007HO11372
USA	S-S-I OBSERVER MEMPHIS-ET	3004672715	TY	0007HO11335
USA	S-S-I OBSERVER MURFREE-ET	3004672717	TY	
USA	S-S-I OSTYLE DELAWARE-ET	3008897784	TY	0007HO11660
USA	S-S-I OSTYLE MECCA-ET	3009554384	TY	0007HO11670
USA	S-S-I OSTYLE NAVY-ET	3008897721	TY	
USA	S-S-I OSTYLE NORTHUP-ET	3008897768	TY	0007HO11659
USA	S-S-I OSTYLE PEPPERS-ET	3008897710	TY	0007HO11652
USA	S-S-I PATRIOT FREEZE-ET	3009554391	TY	
USA	S-S-I PATRIOT MADE-ET	3008897837	TY	0007HO11664
USA	S-S-I PEOTI MANSUR-ET	3008897748	TY	0007HO11655
USA	S-S-I PEOTI MOWGLI-ET	3008897755	TY	0007HO11656
USA	S-S-I PETRONE HORATIO-ET	3009554537	TY	0007HO11917
USA	S-S-I PK SHAMELESS MARATHON	70119545	TY	0007HO11632
USA	S-S-I PLATO LANCER-ET	3007701858	TY	0007HO11348
USA	S-S-I RAVISH MARTINEZ-ET	3008328780	TY	0007HO11396

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	S-S-I RICHMAN DOUBLEDAY-ET	3008897619	TY	0007HO11627
USA	S-S-I ROBUST DAUGHTRY-ET	3007701882	TY	0007HO11353
USA	S-S-I ROBUST MANA-ET	3004672697	TY	0007HO11325
USA	S-S-I ROBUST MINTMAKER-ET	3004672694	TY	0007HO11322
USA	S-S-I ROBUST TREBLE-ET	3007701901	TY	0007HO11358
USA	S-S-I ROSS BREW-ET	3007701862	TY	
USA	S-S-I SEARCH BOISE-ET	3009554401	TY	
USA	S-S-I SHAMROCK DIMAGGIO-ET	3008328744	TY	0007HO11389
USA	S-S-I SL MOZYGUS-PP-RED-ET	3008328814	TY	0007HO11608
USA	S-S-I SNOWMAN DOUBLETAKE-ET	3008897791	TY	
USA	S-S-I SNOWMAN HEMI-ET	3009554490	TY	0007HO11698
USA	S-S-I SNOWMAN MAYFLOWER-ET	3008897582	TY	0007HO11621
USA	S-S-I SNOWMAN MCCOOL-ET	3008328794	TY	0007HO11603
USA	S-S-I SNOWMAN MCGYVER-ET	3008897699	TY	0007HO11644
USA	S-S-I SNOWMAN MENTOR-ET	3008897705	TY	0007HO11645
USA	S-S-I SNOWMAN MONTERO-ET	3008897813	TY	0007HO11677
USA	S-S-I SNOWMAN OAKHILL-ET	3009554492	TY	0007HO11901
USA	S-S-I SNOWMAN POLICE-ET	3008897701	TY	0007HO11647
USA	S-S-I SNOWMAN PUMMEL-ET	3008897703	TY	0007HO11651
USA	S-S-I SRP AGGIE ATHENS-ET	3009554414	TY	
USA	S-S-I SUPERSIRE MAGICDAY-ET	3011001288	TY	0007HO11983
USA	S-S-I SUPERSIRE MODESTO-ET	3011538082	TY	0007HO13035
USA	S-S-I TAPE ENRICH-ET	3009554543	TY	
USA	S-S-I TAPE MAYBINN-ET	3009554441	TY	0007HO11681
USA	S-S-I TAPE NITRO-ET	3009554464	TY	
USA	S-S-I TAPE OSHKOSH-ET	3009554430	TY	0007HO11673
USA	S-S-I TAPE OVERBAY-ET	3009554422	TY	0007HO11672
USA	S-S-I TEMPO ANDOVER-ET	3009554429	TY	0007HO11674
USA	S-S-I TONIC LEAD-OFF-ET	3008328705	TY	0007HO11379
USA	S-S-I TONIC LEAGUE-ET	3008328711	TY	0007HO11380
USA	S-S-I TRIGGER TYLER-ETS	3007701887	TY	0007HO11355
USA	S-S-I TWIST MONARCH-ET	3008328737	TY	0007HO11386
Italy	SABBIONA JIGGS-ET	98990365380	TY	0200HO07740
Germany	SAIDO-ET	355651098	TY	0202HO00864
USA	SAINTVILLE IOTA MAXIMUM-ET	69767770	TY	
USA	SAINTVILLE ROBUST MITCH-ET	70721094	TY	0151HO00625
Germany	SALTANT-ET	356126915	TY	0202HO00986
USA	SANDY-LOAM ALTAB P-RED-ET	64398796	TY	0011HO00559
USA	SANDY-LOAM M-O-M LOVELY MAN	68757314	TY	0007HO11107

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	SANDY-VALLEY ALEJANDRO-ET	62188607	TY	0200HO02139
USA	SANDY-VALLEY ALTAZZURRI	63563637	TY	0011HO10204
USA	SANDY-VALLEY ALTABOISE-ET	70358030	TY	
USA	SANDY-VALLEY ALTACALLIO	68731815	TY	0011HO10845
USA	SANDY-VALLEY ALTACANDID	69250487	TY	
USA	SANDY-VALLEY ALTACASPER-ET	68731833	TY	0011HO10921
USA	SANDY-VALLEY ALTACHAPMAN	69250472	TY	0011HO11035
USA	SANDY-VALLEY ALTALAREDO-ET	69250466	TY	
USA	SANDY-VALLEY ALTALOGANO-ET	71181926	TY	0011HO11501
USA	SANDY-VALLEY ALTAMAGNIF-ET	71181760	TY	0011HO11397
USA	SANDY-VALLEY ALTAMARS-ET	66726428	TY	0011HO10653
USA	SANDY-VALLEY ALTAMIROS-ET	66726513	TY	0011HO10846
USA	SANDY-VALLEY ALTARANGER-ET	68731859	TY	0011HO10993
USA	SANDY-VALLEY ALTASEQUOIA-ET	69250486	TY	
USA	SANDY-VALLEY ALTASILVER-ET	70358050	TY	0011HO11192
USA	SANDY-VALLEY ALTASKIP	69250553	TY	0011HO11119
USA	SANDY-VALLEY ALTATOMAH-ET	63563729	TY	0011HO10348
USA	SANDY-VALLEY ALTAVOTTO-ET	68731864	TY	0011HO10994
USA	SANDY-VALLEY ALTAXXX-RED-ET	66726504	TY	0011HO00565
USA	SANDY-VALLEY ALTAZEUS-ET	63563663	TY	0011HO10240
USA	SANDY-VALLEY ANDIS-ET	69250546	TY	0200HO06344
USA	SANDY-VALLEY APPLESEED-ET	135744699	TY	0200HO01993
USA	SANDY-VALLEY ARTISTIC-ET	66019443	TY	0200HO06060
USA	SANDY-VALLEY BAILEY-ET	63563590	TY	0200HO02352
USA	SANDY-VALLEY BAYLINER-ET	71181593	TY	
USA	SANDY-VALLEY BEAUFORT-ET	71181828	TY	0200HO10081
USA	SANDY-VALLEY BELMONT-ET	71181764	TY	0200HO03998
USA	SANDY-VALLEY BENZ-ET	71181859	TY	0200HO10082
USA	SANDY-VALLEY BLASTOFF-ET	66726427	TY	0147HO02241
USA	SANDY-VALLEY BLIND SIDE-ET	71181726	TY	0007HO12149
USA	SANDY-VALLEY BLISS-ET	62188722	TY	0200HO02297
USA	SANDY-VALLEY BORDEN-ET	68731840	TY	0200HO02633
USA	SANDY-VALLEY BOSS-ET	135548958	TY	0151HO00454
USA	SANDY-VALLEY BRAGON-ET	71181642	TY	
USA	SANDY-VALLEY BRANSON-ET	69701705	TY	0007HO11488
USA	SANDY-VALLEY BRECK-ET	71181641	TY	0200HO06545
USA	SANDY-VALLEY BRINK-ET	68731800	TY	0007HO10903
USA	SANDY-VALLEY BRYSON-ET	63563783	TY	0200HO02495
USA	SANDY-VALLEY BUENO-ET	135984109	TY	0200HO01990

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SANDY-VALLEY BUFF-ET	70358065	TY	0029HO16396
USA	SANDY-VALLEY CABLE	70358165	TY	0007HO11820
USA	SANDY-VALLEY CAMMIN	69701726	TY	0007HO11494
USA	SANDY-VALLEY CANDI CAIRO-ET	70358134	TY	0007HO11759
USA	SANDY-VALLEY CANTEL-ET	68731802	TY	0200HO02621
USA	SANDY-VALLEY CAPITOL-ET	71181830	TY	0200HO10083
USA	SANDY-VALLEY CASHBOOK-ET	71181675	TY	0200HO02970
USA	SANDY-VALLEY CASPIAN-ET	71181786	TY	0007HO12220
USA	SANDY-VALLEY CAVALRY-ET	71181795	TY	0200HO10039
USA	SANDY-VALLEY CHARACTER-ET	68731877	TY	0029HO16049
USA	SANDY-VALLEY CHEERIO	63563771	TY	0007HO10204
USA	SANDY-VALLEY CHIC-RED-ET	70358195	TY	0200HO02908
USA	SANDY-VALLEY CHICO-ET	70358101	TY	
USA	SANDY-VALLEY CHIPPER-P-ET	70358185	TY	0200HO06455
USA	SANDY-VALLEY CHRYS-ET	70358038	TY	
USA	SANDY-VALLEY CIMARRON-ET	68731855	TY	0029HO14946
USA	SANDY-VALLEY CLARK P-RED-ET	71181666	TY	0014HO07255
USA	SANDY-VALLEY CLUE-ET	62188737	TY	0007HO09555
USA	SANDY-VALLEY COHORT-TW	71181850	TY	0200HO10084
USA	SANDY-VALLEY COLBRICK-ET	63563759	TY	0200HO02455
USA	SANDY-VALLEY COLFAX	62188599	TY	0200HO02147
USA	SANDY-VALLEY COLT P-RED-TW	68731810	TY	0007HO10904
USA	SANDY-VALLEY COMMANDO-ET	69701751	TY	0029HO16334
USA	SANDY-VALLEY COOK-ET	70358128	TY	0097HO40864
USA	SANDY-VALLEY CORINTH-ET	70358188	TY	0200HO06457
USA	SANDY-VALLEY CR TWIX-ET	70358089	TY	
USA	SANDY-VALLEY CROWN P-RED-ET	71181706	TY	0007HO12141
USA	SANDY-VALLEY DANON-ET	66019450	TY	0200HO02561
USA	SANDY-VALLEY DASHING	71181702	TY	
USA	SANDY-VALLEY DECORUM-ET	69701668	TY	
USA	SANDY-VALLEY DENETHOR-ET	62188532	TY	0029HO13236
USA	SANDY-VALLEY DEPUTY-ET	62188557	TY	0200HO02087
USA	SANDY-VALLEY DERRINGER P	70358182	TY	0014HO07081
USA	SANDY-VALLEY DINGO-ET	66019412	TY	0029HO14495
USA	SANDY-VALLEY DISCOVERY	71181737	TY	0200HO03973
USA	SANDY-VALLEY DIVIDEND-ET	62188614	TY	0147HO01198
USA	SANDY-VALLEY DM DIXON-ET	70358063	TY	0014HO06939
USA	SANDY-VALLEY DOMINATE-ET	68731850	TY	0029HO14944
USA	SANDY-VALLEY DREAMWEAVER-ET	71181872	TY	0029HO17576

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SANDY-VALLEY DROTT-ET	71181629	TY	0200HO06546
USA	SANDY-VALLEY DURRANT-ET	62188621	TY	0200HO02130
USA	SANDY-VALLEY DYNAMO	70358094	TY	
USA	SANDY-VALLEY ED-ET	134203263	TY	0200HO09008
USA	SANDY-VALLEY EMERO-ET	71181761	TY	0200HO10038
USA	SANDY-VALLEY EXCELLENCE-ET	135549267	TY	0147HO02223
USA	SANDY-VALLEY FACECARD-ET	70358217	TY	0200HO02905
USA	SANDY-VALLEY FERDINAND-ET	70358066	TY	0014HO06947
USA	SANDY-VALLEY FERIADO-ET	62188700	TY	0200HO02296
USA	SANDY-VALLEY FIELDER-ET	63563594	TY	0200HO02338
USA	SANDY-VALLEY FIREBACK-ET	63563643	TY	0200HO02386
USA	SANDY-VALLEY FIREUP-ET	68731845	TY	0200HO06244
USA	SANDY-VALLEY FLINT-ET	70358203	TY	
USA	SANDY-VALLEY FOLTON-ET	63563636	TY	0200HO02375
USA	SANDY-VALLEY FREEBEE-ET	71181685	TY	0566HO01190
USA	SANDY-VALLEY GLORFINDEL	63563586	TY	0200HO02308
USA	SANDY-VALLEY GOLDDUST-ET	71181673	TY	0200HO06547
USA	SANDY-VALLEY GRAM-ET	71181796	TY	0200HO09137
USA	SANDY-VALLEY JAMMER-ET	71181856	TY	0200HO10086
USA	SANDY-VALLEY JETTER-ET	63563645	TY	0007HO09870
USA	SANDY-VALLEY JUMP START-ET	71181765	TY	0566HO01197
USA	SANDY-VALLEY JVS NITRO-ET	69250468	TY	0029HO16142
USA	SANDY-VALLEY KENMORE-ET	71181709	TY	0200HO02971
USA	SANDY-VALLEY KNIGHT-ET	62188753	TY	0029HO13685
USA	SANDY-VALLEY KODAK	66019425	TY	0007HO10636
USA	SANDY-VALLEY KUDO-ET	69250534	TY	
USA	SANDY-VALLEY LAST CALL	71181645	TY	0200HO02906
USA	SANDY-VALLEY LIBRA-ET	69250467	TY	0029HO16025
USA	SANDY-VALLEY LIFEFULL-ET	71181598	TY	0200HO02907
USA	SANDY-VALLEY LIMITLESS	71181639	TY	0200HO02910
USA	SANDY-VALLEY MAESTRO-ET	69701717	TY	0007HO11491
USA	SANDY-VALLEY MAGAVIN-ET	71181608	TY	
USA	SANDY-VALLEY MAGICMAN	70358124	TY	0029HO16513
USA	SANDY-VALLEY MAGNUM PI-ET	69701691	TY	
USA	SANDY-VALLEY MAIL-ET	71181701	TY	0200HO02974
USA	SANDY-VALLEY MANOMN CAMO-ET	70358034	TY	0014HO06910
USA	SANDY-VALLEY MARVELOUS-ET	69701692	TY	0014HO06831
USA	SANDY-VALLEY MAYHEW-ET	71181647	TY	
USA	SANDY-VALLEY MILAN-ET	66019457	TY	0007HO10637

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SANDY-VALLEY MISSION-ET	71181725	TY	0029HO16904
USA	SANDY-VALLEY MITCHELL-ET	71181729	TY	0200HO02972
USA	SANDY-VALLEY MOWRY	69701740	TY	0007HO11584
USA	SANDY-VALLEY MR CALLUM-ET	70358031	TY	0014HO06945
USA	SANDY-VALLEY MR EDDY-ET	69250477	TY	0029HO16123
USA	SANDY-VALLEY MR MIAMI-ET	70358039	TY	0007HO11587
USA	SANDY-VALLEY MR TERRENCE-ET	70358029	TY	0014HO06908
USA	SANDY-VALLEY MR TUFFY	69701674	TY	0029HO16267
USA	SANDY-VALLEY MR TWAYNE-ET	70358199	TY	0001HO10845
USA	SANDY-VALLEY OSHKOSH-ET	68731818	TY	0200HO06246
USA	SANDY-VALLEY PANAMA-ET	71181697	TY	0200HO06549
USA	SANDY-VALLEY PANTHER	71181665	TY	
USA	SANDY-VALLEY POTENCY-ET	70358079	TY	0200HO02822
USA	SANDY-VALLEY PRINGLES-ET	63563679	TY	0200HO02411
USA	SANDY-VALLEY RBST TROJAN-ET	69701722	TY	0007HO11493
USA	SANDY-VALLEY SALOON-ET	70358061	TY	0200HO02792
USA	SANDY-VALLEY SHAMON-ET	71181663	TY	
USA	SANDY-VALLEY SHAUN	70358137	TY	
USA	SANDY-VALLEY SHERLOCK-ET	71181603	TY	0200HO02909
USA	SANDY-VALLEY SHIRMAN-ET	63563733	TY	0200HO02488
USA	SANDY-VALLEY SHOT APACHE-ET	62188592	TY	0147HO01197
USA	SANDY-VALLEY SLATE-ET	71181691	TY	0007HO12151
USA	SANDY-VALLEY SLY-ET	69250542	TY	0007HO11485
USA	SANDY-VALLEY SNOWCAT-ET	70358120	TY	0014HO06991
USA	SANDY-VALLEY SNOWPACK-ET	70358160	TY	0200HO06460
USA	SANDY-VALLEY SNOWSTORM-ET	70358158	TY	0014HO07029
USA	SANDY-VALLEY SODUKO-ET	62188688	TY	0200HO02247
USA	SANDY-VALLEY SPARROW-ET	66019466	TY	0200HO02549
USA	SANDY-VALLEY SS DEYJA-ET	71181769	TY	0007HO12219
USA	SANDY-VALLEY STEADFAST-ET	69250464	TY	0029HO16024
USA	SANDY-VALLEY STERLING-ET	69701759	TY	0007HO11585
USA	SANDY-VALLEY SUPERTALL-ET	71181636	TY	0029HO16746
USA	SANDY-VALLEY TACE-ET	69701757	TY	
USA	SANDY-VALLEY TANDE	70358114	TY	0097HO40803
USA	SANDY-VALLEY TANDY-ET	69701707	TY	0007HO11490
USA	SANDY-VALLEY TD TORONTO-ET	70358028	TY	0014HO06906
USA	SANDY-VALLEY TEMPEST-ET	71181763	TY	0200HO03999
USA	SANDY-VALLEY TEMPTRA-ET	68731797	TY	0200HO02624
USA	SANDY-VALLEY TENACE-ET	69701713	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SANDY-VALLEY TENDENCY	71181861	TY	0200HO10087
USA	SANDY-VALLEY TESTON-ET	63563608	TY	0200HO02333
USA	SANDY-VALLEY TEXCO-ET	71181854	TY	0014HO07391
USA	SANDY-VALLEY THADLEY-ET	66019405	TY	0200HO02502
USA	SANDY-VALLEY THEATER-ET	135549119	TY	0200HO09473
USA	SANDY-VALLEY THOR-ET	69701703	TY	0007HO11487
USA	SANDY-VALLEY TIAGO-ET	66726420	TY	0200HO02595
USA	SANDY-VALLEY TIMING-ET	62188703	TY	0200HO02313
USA	SANDY-VALLEY TO TORPEDO-ET	69701712	TY	0014HO06823
USA	SANDY-VALLEY TOMBOY-ET	63563627	TY	0200HO02353
USA	SANDY-VALLEY TONY-ET	69701700	TY	
USA	SANDY-VALLEY TOYOTA-ET	134962780	TY	0200HO09603
USA	SANDY-VALLEY TREGAR-ET	70358086	TY	0029HO16447
USA	SANDY-VALLEY TREGO-ET	70358084	TY	0029HO16448
USA	SANDY-VALLEY TRENT-ET	69701732	TY	0006HO01164
USA	SANDY-VALLEY TRISTON-ET	69701734	TY	0029HO16293
USA	SANDY-VALLEY TS TIGER-ET	69250552	TY	0006HO01165
USA	SANDY-VALLEY TUG-ET	69701755	TY	
USA	SANDY-VALLEY TUNDERBOLT-ET	62188536	TY	0151HO00456
USA	SANDY-VALLEY TURBO-ET	66019415	TY	0029HO14484
USA	SANDY-VALLEY TURBON-ET	71181713	TY	0097HO41012
USA	SANDY-VALLEY VESPER-ET	71181693	TY	
USA	SANDY-VALLEY VIGGO-ET	70358149	TY	0097HO40802
USA	SANDY-VALLEY WEBCAM	68731870	TY	0200HO06245
USA	SANDY-VALLEY WILDFIRE-ET	66726464	TY	0007HO10824
USA	SANDY-VALLEY X-RAY-ET	62188704	TY	0029HO13623
USA	SANDY-VALLEY XERXES-ET	62188710	TY	0151HO00489
Canada	SANDY-VALLEY-I COURAGE-ET	107931102	TY	0200HO06570
USA	SAVAGE-LEIGH EXHAUSTION-ET	61604167	TY	0006HO01155
USA	SAVAGE-LEIGH GOLDLASER-ET	3001511932	TY	0094HO14158
USA	SAVAGE-LEIGH LAVOR	61604420	TY	0094HO13926
USA	SAVAGE-LEIGH LUCIUS-ET	60317319	TY	0007HO08351
USA	SCENIC-VISTA POD RAE-ET	64787290	TY	0014HO06054
USA	SCENIC-VISTA PUMBA RAE-ET	64787301	TY	
USA	SCHAUFINE SEP STORM CHUCK	61744226	TY	0014HO05025
USA	SCHAULANE BASEBALL-ET	61975516	TY	0014HO04969
USA	SCHAULANE FINLEY BULGER-ET	61362658	TY	0014HO04911
USA	SCHEMA MURPHY M17-ET	136357696	TY	0014HO05202
USA	SCHILLDALE BAXTER MONTY	66769693	TY	0097HO40208

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	SCHILLDALE BRAD-ET	66769680	TY	0076HO00612
USA	SCHILLDALE BRENT-ET	66769681	TY	0200HO06136
USA	SCHILLDALE BUICK-ET	69823892	TY	0200HO03786
USA	SCHILLDALE OUTBOUND-ET	134468987	TY	0011HO09142
USA	SCHILLDALE SHAMRK WASCAL-ET	71001415	TY	0014HO07157
USA	SCHILLDALE SHOTTLE BRETT-ET	66769682	TY	0014HO06322
USA	SCHILLDALE SHTL BREWSTER-ET	68696606	TY	0097HO40209
USA	SCHILLDALE SUPER BANDIT-ET	69823905	TY	
USA	SCHILLDALE SUPER BUSTER-ET	68696648	TY	
USA	SCHILLVIEW ADDISON-ET	66069816	TY	0200HO06109
USA	SCHILLVIEW ALTAGENUINE	72369974	TY	0011HO11495
USA	SCHILLVIEW ALTAGILROY-ET	56291945	TY	0011HO10987
USA	SCHILLVIEW ALTAUNITED-ET	66069904	TY	0011HO10663
USA	SCHILLVIEW DOMAIN GUFUS-ET	56291991	TY	
USA	SCHILLVIEW GARRETT-ET	52805710	TY	0029HO13083
USA	SCHILLVIEW GILBY	69833043	TY	0054HO00588
USA	SCHILLVIEW GLADSTONE-ET	65334985	TY	0200HO02501
USA	SCHILLVIEW GOMEZ	68610998	TY	0029HO16326
USA	SCHILLVIEW GORHAM-ET	66069944	TY	0029HO14739
USA	SCHILLVIEW GRANDPRIZE-ET	55642033	TY	0200HO06161
USA	SCHILLVIEW GUNGHOE-ET	55642031	TY	0200HO06162
USA	SCHILLVIEW GUNSKI-ET	53744674	TY	0200HO06006
USA	SCHILLVIEW J GOOSTER-ET	56291906	TY	0029HO14835
USA	SCHILLVIEW JEEVES GELDON-ET	55642061	TY	0029HO14748
USA	SCHILLVIEW JET GLISTO	53464305	TY	0029HO13826
USA	SCHILLVIEW JET STREAM GLAMO	53464332	TY	0029HO13931
USA	SCHILLVIEW OMAN GERARD-ET	52805723	TY	0029HO13162
USA	SCHILLVIEW SS GRUNT-ET	72369985	TY	
USA	SCHILLVIEW SUPER GANGSTER	56291986	TY	0029HO16303
USA	SCHMITY ALTADIODE-ET	71468066	TY	0011HO11468
USA	SCHMITY ALTAGOLDWING-ET	70525466	TY	0011HO11319
USA	SCHMITY ARMSTEAD MAUER-ET	64431480	TY	
USA	SCHMITY ARMSTEAD MORNEAU-ET	64431478	TY	
USA	SCHMITY ARMSTEAD NESHEK	66815893	TY	0007HO10621
USA	SCHMITY MANOMAN THOME-ET	69671785	TY	0014HO06279
Netherlands	SCHREUR JOSHI-RED	883943634	TY	0007HO11416
USA	SCHROLAND POWERBALL-TW	55593183	TY	0029HO16204
USA	SCHUG DUCE LARIAT CRI-ET	62398865	TY	0001HO09085
USA	SCHUG MODEST LAMBEAU-ET	137589485	TY	0014HO05462

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SCHULTZ BIRMAN-ET	63730557	TY	0200HO02342
USA	SCHULTZ FARM SHF RONIN-ET	71631073	TY	0029HO17501
USA	SCHULTZ LB RUNNER-P-RED-ET	62517288	TY	0094HO00881
USA	SCHUTTECREST AIR DEAN-ET	66076005	TY	
USA	SCHUTTECREST AIR DENO-ET	66076004	TY	
USA	SCHUTTECREST AIR DINO-ET	66076007	TY	
USA	SCIENTIFIC B DEFIANT-ET	141123484	TY	0007HO11596
USA	SCIENTIFIC B DEITY-ET	141164504	TY	
USA	SCIENTIFIC DARYL-ET	141334396	TY	0200HO02824
USA	SCIENTIFIC DEBONAIR-RED-ETS	137892772	TY	0007HO09552
USA	SCIENTIFIC DEMELLO-ET	139096640	TY	0007HO10220
USA	SCIENTIFIC DESTROY-ET	138122625	TY	0094HO13666
USA	SCIENTIFIC SS DEUCE-ET	135781957	TY	0007HO08738
USA	SCIENTIFIC SS DUSK-ET	135782006	TY	0007HO08743
USA	SCOTTMORE ALTAMULLIGAN-ET	70597443	TY	
USA	SCOTTMORE EPIC FORD-ET	70597510	TY	0014HO07232
USA	SCOTTMORE IOTA JELLO-ET	70597457	TY	
USA	SCOTTMORE MAGNUS-ET	70597444	TY	
USA	SCOTTMORE MARQUETTE-ET	68976032	TY	
USA	SCOTTMORE MAXIMUS-ET	70597446	TY	
USA	SCOTTMORE MOREGOLD-ET	70597483	TY	0007HO12070
USA	SCOTTMORE SHOTTLE JAMES-ET	63469627	TY	
USA	SCOTTMORE SHOTTLE JUNIOR-ET	65498507	TY	
Canada	SCOVA SOLONG-ET	9626877	TY	0200HO02733
USA	SEAGULL-BAY CONTENDER-ET	70640324	TY	0007HO11756
USA	SEAGULL-BAY DIAMOND-ETS	70640251	TY	0007HO11617
USA	SEAGULL-BAY HEADLINER-ET	69981350	TY	0007HO11419
USA	SEAGULL-BAY MADIBA-ET	71618937	TY	0029HO16989
USA	SEAGULL-BAY MADMAN-ET	65751903	TY	
USA	SEAGULL-BAY MALVOY-ET	65751907	TY	
USA	SEAGULL-BAY MARVELOUS-ET	62116056	TY	0014HO05192
USA	SEAGULL-BAY MR ANDERSEN	69067436	TY	
USA	SEAGULL-BAY MR STAMPEDE-ET	72156867	TY	0076HO00718
USA	SEAGULL-BAY MVP-ET	71618865	TY	0029HO16888
USA	SEAGULL-BAY PHANTOM-ET	70640305	TY	0200HO02867
USA	SEAGULL-BAY PLATINUM-ETS	70640250	TY	0007HO11618
USA	SEAGULL-BAY PLTO SCOPE-ET	69981351	TY	0007HO11755
USA	SEAGULL-BAY RAZZLE-ET	69981345	TY	0029HO16266
USA	SEAGULL-BAY REVENUE-ET	68590174	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SEAGULL-BAY ROWDY-ET	71618808	TY	0200HO02975
USA	SEAGULL-BAY SARGEANT-ET	69981344	TY	0147HO02424
USA	SEAGULL-BAY SAY GRACE-ET	72156700	TY	0566HO01203
USA	SEAGULL-BAY SECRETARIAT-ET	72156686	TY	0029HO17572
USA	SEAGULL-BAY SENATE-ET	70640304	TY	0200HO02866
USA	SEAGULL-BAY SH STARDUST-ET	71618845	TY	0147HO02449
USA	SEAGULL-BAY SHANDY-ET	71618809	TY	0029HO16889
USA	SEAGULL-BAY SHAW-ET	69981346	TY	0007HO11418
USA	SEAGULL-BAY SHOTZY	71618898	TY	0029HO17574
USA	SEAGULL-BAY SILVER-ET	72156794	TY	0029HO17573
USA	SEAGULL-BAY SUPERSIRE-ET	69981349	TY	0007HO11351
USA	SEAGULL-BAY TOUCHDOWN-ET	72156695	TY	0076HO00710
USA	SEAGULLBAYJJ MAINSTREAM-ET	62997222	TY	0007HO09703
USA	SEAGULLBAYJJ MAJOR-ET	62997212	TY	0007HO09471
USA	SEE-MORE-VIEW BOLIVER TERRY	139941539	TY	
USA	SEE-MORE-VIEW GERARD TONY	140995037	TY	
USA	SEE-MORE-VIEW PATRICK	140895177	TY	
USA	SEITVIEW MARION MAXX-TW	63443541	TY	0014HO05664
USA	SELLCREST MIDAS-RED-ET	65871579	TY	0151HO05808
Canada	SERENITYHILL FIREWORKS-ET	11273793	TY	0200HO03866
USA	SEWARDS-FOLLY AGENT-ET	62385526	TY	0014HO05308
USA	SEWARDS-FOLLY BLASTOFF	61942981	TY	0014HO05000
USA	SEWARDS-FOLLY DEFENDER-ET	62385508	TY	0014HO05288
USA	SEWARDS-FOLLY GERONIMO-ET	61790446	TY	0014HO04951
USA	SEWARDS-FOLLY SARGENT-ET	62588934	TY	0014HO05464
USA	SGD PLANET POSH-ET	65606271	TY	0029HO16026
USA	SHADYBANK SHOTTLE SANTANA	137509256	TY	0001HO09175
USA	SHADYCREST-H TITANIC ROD-ET	61556923	TY	0014HO04953
USA	SHAMDALE GRAND SLAM-RED	62347120	TY	0014HO05555
USA	SHAMDALE SILVERSTONE-RED-ET	61668863	TY	0014HO04955
USA	SHAMDALE SUCCESS-RED-ET	62347089	TY	0001HO09160
UK	SHANAEL PLANET BONANZA-ET	303052401069	TY	0151HO00598
Germany	SHARENO-ET	355438176	TY	0011HO11365
Germany	SHARP-ET	355203346	TY	0076HO50007
USA	SHAWNEE TITANIC STARMAN-ET	61978001	TY	0014HO05168
Canada	SHEAROAD BUZZ-TW	7640353	TY	0200HO03521
USA	SHEEKNOLL ALTATWILIGHT-ET	69402511	TY	0011HO11038
USA	SHEEKNOLL ALTAVITTEK	66406383	TY	0011HO10909
USA	SHEEKNOLL CHANT-ET	70287113	TY	0029HO16605

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SHEEKNOLL LAUDAN BOOMER-ET	68777406	TY	0029HO14836
USA	SHEEKNOLL O-STYLE COYOTE-ET	70287122	TY	0183HO02167
USA	SHEEKNOLL SHOTTLE DUBLIN-ET	62192588	TY	0014HO05420
USA	SHEEKNOLL ZENITH STEALTH-ET	63132270	TY	0014HO05813
USA	SHEMA CARNIVAL-ET	66747399	TY	0200HO06289
USA	SHEMA CHAMBRIC-ET	66747410	TY	0200HO02672
USA	SHEMA DIEHARD BRUTAS	137686249	TY	0029HO13467
USA	SHEMA IOTA CHESTER-ET	69628071	TY	0147HO02434
USA	SHEMA JEEVES CAMERON-ET	66747411	TY	0147HO02420
USA	SHEMA JEEVES CLAYBORN-ET	66747376	TY	0029HO14993
USA	SHEMA MAC CHRYSLER-ET	64465030	TY	0007HO10183
USA	SHEN-VAL NV LM FORMATION-ET	2163822	TY	0011HO03562
USA	SHERONA-HILL-E APPLE CIDER	70605618	TY	
USA	SHILOH-USA HILLS DOUBLE07	69085879	TY	
USA	SHOREMAR BKB ALLEGRO	131315347	TY	0200HO03232
Canada	SICY KNOWLEDGE-ET	102459760	TY	0200HO05340
USA	SIEMERS AFTERSHOCK DA-BEST	69253370	TY	0007HO11405
USA	SIEMERS ALTAHOMERUN-ET	62376337	TY	0011HO09888
USA	SIEMERS ATWOOD ALLTHAT-ET	68894136	TY	0007HO11110
USA	SIEMERS BOWSER ELLROY-ET	69660589	TY	0007HO11406
USA	SIEMERS BOYZ	69253330	TY	0200HO02723
USA	SIEMERS BRET BRAVO 11180	64886638	TY	0014HO06011
USA	SIEMERS DECISIVE	71494655	TY	0200HO02976
USA	SIEMERS DORCY EASYGOING-ET	69660320	TY	
USA	SIEMERS EPIC ROZETTI-ET	71360040	TY	0007HO12140
USA	SIEMERS JEEVES EXCEL-ET	68893847	TY	0029HO14941
USA	SIEMERS JUSTICE HENRY 7282	61725792	TY	0014HO04960
USA	SIEMERS KINGKONG-ET	3011130157	TY	0200HO10040
USA	SIEMERS MAC HOLLAND-ET	64886561	TY	0014HO06002
USA	SIEMERS MARON JORDS 9420-ET	62663704	TY	0014HO05556
USA	SIEMERS MAYFIELD REYNOLD-ET	3010660035	TY	0007HO12150
USA	SIEMERS MCCUTCH KIAN-ET	3011129958	TY	0007HO12222
USA	SIEMERS MCCUTCH PETYSON-ET	3011129891	TY	0007HO12223
USA	SIEMERS MILLION DALE 13211	66734211	TY	0007HO11017
USA	SIEMERS MOGUL PETY	3010660326	TY	0007HO12139
USA	SIEMERS MOGUL REAL-SEAL-ET	3011129867	TY	0007HO12224
USA	SIEMERS PEYTAN-ET	3011130028	TY	0200HO10041
USA	SIEMERS SEBASTIAN HYPE	69660300	TY	0029HO16190
USA	SIEMERS SHAMROCK ROZ-MAN-ET	70784817	TY	0007HO11893

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SIEMERS SHOTTLE HAL 8534-ET	62375941	TY	0014HO05436
USA	SIEMERS SNMAN CENTRAL-ET	70408195	TY	0007HO11821
USA	SIEMERS TALENTED-ET	68894055	TY	0200HO02676
USA	SIEMERS TOYS HERO 9701-ET	62663985	TY	0007HO09545
USA	SILDAHL AIR FORCE-ET	137212914	TY	0014HO05406
USA	SILDAHL ALAMO-ET	139363102	TY	
USA	SILDAHL AMBITION-ET	139363090	TY	
USA	SILDAHL ATOMIC-ET	3005027136	TY	0014HO06158
USA	SILDAHL AXELTOR-ET	140503009	TY	0200HO00616
USA	SILDAHL JETT AIR-ET	138974820	TY	0200HO00528
USA	SILDAHL MARSHIAN	137874976	TY	0014HO05536
USA	SILDAHL MORONI-ET	140284027	TY	0029HO14818
USA	SILDAHL MR MUDD-ET	139309441	TY	0007HO10375
USA	SILDAHL MY SPACE SHOTTLE	3004222333	TY	0014HO06040
USA	SILDAHL SUPER ATHLETE	140821240	TY	
USA	SILDAHL-AM FUNSIZE-ET	70483276	TY	0014HO07277
USA	SILDAHL-BA FROMAIN	140929957	TY	
Canada	SILKY COUSTEAU-ET	6215489	TY	0071HO01469
Canada	SILKY POWERPLAY-ET	8282599	TY	0200HO01559
USA	SILMARILLION DN RELIABLE-ET	60641700	TY	0007HO07901
USA	SILMARILLION MAXX BAXTER-ET	3000569605	TY	
USA	SILVER-SPOON JOSIAH-ET	62847454	TY	0014HO05726
Canada	SILVERRIDGE ASCEND-ET	11673732	TY	0200HO02989
Canada	SILVERRIDGE ENDURE-ET	11761788	TY	0200HO10121
Canada	SILVERRIDGE SNOW LOUIE-ET	11150005	TY	0080HO01112
Canada	SILVERRIDGE V EAST-ET	11761820	TY	0200HO10124
Canada	SILVERRIDGE V ELUDE-ET	11761809	TY	0200HO10122
Canada	SILVERRIDGE V ENTAIL-ET	108502626	TY	0200HO10123
Canada	SILVERRIDGE V ENVIOUS-ET	107931158	TY	0200HO06592
Canada	SILVERRIDGE V EXTREME-ET	107931151	TY	0200HO06593
Canada	SILVERRIDGE V EXTRICATE-ET	11761753	TY	0200HO10097
Canada	SILVERRIDGE V EXTRUDER-ET	11761758	TY	0200HO10098
Canada	SILVERRIDGE V WICKHAM-ET	11703311	TY	0200HO10075
USA	SIR ADAM BRADFORD-ET	136594859	TY	0014HO05148
USA	SIR RIDGEDAL RUSTLER-RED-ET	127329466	TY	0151HO05619
Canada	SJENDI V LIKEME-ET	11761804	TY	0200HO10125
Netherlands	SKALSUMER DURABLE	754184887	TY	
USA	SKY-REACH BLACK KNIGHT	70167569	TY	
USA	SKY-REACH CASSINO BACKLASH	70167568	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
Canada	SKYREACH ALTASAIN	108253944	TY	0011HO11439
Germany	SL WINGATE-ET	1501947635	TY	0200HO07748
USA	SLO-TRAIN ALTACAIN	141925648	TY	0011HO11337
USA	SLO-TRAIN SHAMRCK AVENUE-ET	141498711	TY	0007HO11800
Canada	SMITHDEN ACCENT-ET	7925698	TY	0200HO02233
Canada	SMITHDEN ADMIRAL-ET	7925701	TY	0200HO02235
Canada	SMITHDEN BUCKSTAR-ET	7925727	TY	0200HO02279
Germany	SNORRI	1404038110	TY	0202HO00811
Germany	SNOWBELL-ET	355651101	TY	0202HO00866
Canada	SNOWBIZ CONDOR-ET	107931125	TY	0200HO06633
Canada	SNOWBIZ LEGISLATE-ET	108250987	TY	0200HO06634
Canada	SNOWBIZ LITTLETON-ETS	108251028	TY	0200HO06637
Canada	SNOWBIZ LIVEWIRE-ET	108250961	TY	0200HO06635
Canada	SNOWBIZ LOCATER-ET	108250923	TY	0200HO06636
Canada	SNOWBIZ SCHOLAR-ET	108250957	TY	0200HO06638
Canada	SNOWBIZ SPIRIT-TW-ET	108502551	TY	0200HO10118
Canada	SNOWBIZ STONEWALL-RED-ET	108250898	TY	0200HO10143
Germany	SNOWBOY-ET	354084859	TY	0202HO00848
Germany	SNOWMASTER-ET	354412245	TY	0202HO00820
Netherlands	SNOWWAY	570910945	TY	0202HO00867
Germany	SNUGGLES-ET	1404129064	TY	0202HO00868
USA	SOLID-GOLD COLBY-ET	60697343	TY	0007HO07615
USA	SOLUM CHICAGO ROLLAG	70776783	TY	0566HO01180
USA	SONNEK AMBITIOUS-ET	138915977	TY	0200HO05901
USA	SONNEK ARIBOLD-ET	139835939	TY	0029HO14611
USA	SONNEK BRONO GAUGE-ET	72199451	TY	0029HO17630
USA	SONNEK CHAIRMAN COCOMO-ET	141039509	TY	0014HO06913
USA	SONNEK DOMAIN CHUCKIE-ET	70984338	TY	0007HO11835
USA	SONNEK GC CORVETTE-ET	71391400	TY	0007HO12042
USA	SONNEK GOLDDUST-ET	70984352	TY	0534HO11310
USA	SONRAY-ACRES ALTAREWARD	3007947340	TY	0011HO11156
USA	SONRAY-ACRES PL ARM HERMES	3010401675	TY	0029HO16778
Germany	SORLEY	1404038157	TY	0202HO00810
USA	SOUTHERN-HILLS AR BURGER-TW	140161272	TY	0001HO10235
USA	SOUTHERN-HILLS BAYARD-ET	140955057	TY	0029HO16323
Netherlands	SOUTHLAND ALTACALLOW	438266218	TY	0011HO10722
Netherlands	SOUTHLAND ALTADELCAMPO	880372082	TY	0011HO11331
Netherlands	SOUTHLAND ALTALOTHAN	366966309	TY	
Netherlands	SOUTHLAND ALTAMEMORIAL	871473376	TY	0011HO11472

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
Netherlands	SOUTHLAND ALTATRIGGER	429390128	TY	0011HO09879
Netherlands	SOUTHLAND DELANO	896898152	TY	
Netherlands	SOUTHLAND DELLODE	546098402	TY	0200HO07498
Netherlands	SOUTHLAND FIRE	348254015	TY	0011HO08794
Netherlands	SOUTHLAND KINGLY	767171760	TY	
USA	SPARKLE-STREAM SHOTL BARIUM	60623100	TY	
USA	SPEEK-NJ IOTA ARCADIA-ET	66626568	TY	0029HO16590
USA	SPEEK-NJ OBSVR ALLTHEWAY-ET	70784935	TY	0007HO11894
USA	SPOTLITE-J DBNR LINDER-RED	140046461	TY	0151HO05813
USA	SPRING-GROVE SUT DAMON-ET	136081742	TY	0014HO05078
USA	SPRING-RUN AUSPICIOUS-ET	3004373187	TY	
USA	SPRING-RUN PLUS AUTHENIC-ET	3004373185	TY	
USA	SPRINGHILL-OH FIREBIRD-ET	68781075	TY	0007HO11060
USA	SPRINGHILL-OH IRON HUSKY-ET	66576930	TY	0007HO10709
USA	SPRINGHILL-OH IRON J PIRATE	66576943	TY	0014HO06344
USA	SPRINGHILL-OH IRON JIM-ET	69605422	TY	0007HO11451
USA	SPRINGHILL-OH KRYPTONITE-ET	70697769	TY	
USA	SPRINGHILL-OH LUXOR	69169910	TY	0029HO16424
USA	SPRINGHILL-OH MC CHARGER-ET	70125313	TY	0029HO16544
USA	SPRINGHILL-OH MCCANN-ET	70125317	TY	0007HO11723
USA	SPRINGHILL-OH MOM 280	69169846	TY	
USA	SPRINGHILL-OH OUTKAST-TW	61869648	TY	0014HO04954
USA	SPRINGHILL-OH PATRIOT-ET	69258330	TY	0007HO11059
USA	SPRINGHILL-OH PEO JAGUAR-ET	71442660	TY	
USA	SPRINGHILL-OH ROSEBOWL-ET	66576883	TY	0014HO06253
USA	SPRINGHILL-OH SUPERMAN-ET	70697765	TY	
USA	SPRINGWAY ALTABALBOA-ET	140116973	TY	0011HO10669
USA	SPRINGWAY ALTACANDOR-ET	53835530	TY	0011HO10671
USA	SPRINGWAY ALTACHAZ-ET	53573144	TY	0011HO10166
USA	SPRINGWAY ALTACONCISE-ET	53835534	TY	0011HO10670
USA	SPRINGWAY ASIDE-ET	50742341	TY	0011HO08919
USA	SPRINGWAY BLVR CHASE-ET	53573187	TY	0029HO14344
USA	SPRINGWAY CARUSO-ET	50840835	TY	0007HO08866
USA	SPRINGWAY CELEBRATE-ET	68841724	TY	0200HO02714
USA	SPRINGWAY CISCO-ET	50840900	TY	0200HO02270
USA	SPRINGWAY CLEVELAND-ET	50840841	TY	0200HO03427
USA	SPRINGWAY CORNELL-ET	53573189	TY	0029HO14343
USA	SPRINGWAY OPIE-ET	68841764	TY	0200HO02796
USA	SPRUCE-EDEN SHOT BRAND-ET	65655601	TY	0014HO06229

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SPRUCE-EDGE MORDECAI-ET	135919972	TY	0014HO05029
USA	SPRUCE-HAVEN ALTA4WORD-ET	70346533	TY	0011HO11263
USA	SPRUCE-HAVEN ALTAA2Z	69314766	TY	
USA	SPRUCE-HAVEN ALTAACME-ET	69314813	TY	0011HO11120
USA	SPRUCE-HAVEN ALTAAIRDRIE-ET	69314942	TY	
USA	SPRUCE-HAVEN ALTAAIRLOCK-ET	71630720	TY	0011HO11335
USA	SPRUCE-HAVEN ALTAALPHA-ET	70346650	TY	0011HO11302
USA	SPRUCE-HAVEN ALTAANDY-ET	69315193	TY	0011HO11172
USA	SPRUCE-HAVEN ALTAARTURO-ET	70346639	TY	0011HO11303
USA	SPRUCE-HAVEN ALTAAUSTIN-ET	70346345	TY	
USA	SPRUCE-HAVEN ALTABAHAMA-ET	69315082	TY	
USA	SPRUCE-HAVEN ALTACHARLIE-ET	70346406	TY	
USA	SPRUCE-HAVEN ALTACHEDDAR-ET	69315106	TY	0011HO11168
USA	SPRUCE-HAVEN ALTADASH-ET	69314823	TY	0011HO11039
USA	SPRUCE-HAVEN ALTADEVICE-ET	70346351	TY	
USA	SPRUCE-HAVEN ALTAFASTNET	70346572	TY	0011HO11265
USA	SPRUCE-HAVEN ALTAGUIDE-ET	69315234	TY	
USA	SPRUCE-HAVEN ALTAHEWSON-ET	70346577	TY	
USA	SPRUCE-HAVEN ALTAKC-ET	70346343	TY	0011HO11173
USA	SPRUCE-HAVEN ALTALOGSTAR-ET	70346482	TY	
USA	SPRUCE-HAVEN ALTAMASTERS-ET	70346681	TY	0011HO11305
USA	SPRUCE-HAVEN ALTAMERLOT-ET	70346344	TY	0011HO11167
USA	SPRUCE-HAVEN ALTAOCC-ET	71631061	TY	0011HO11445
USA	SPRUCE-HAVEN ALTAOMEGA-ET	70346709	TY	0011HO11304
USA	SPRUCE-HAVEN ALTAPARKER-ET	69315215	TY	
USA	SPRUCE-HAVEN ALTAPINE-ET	69315243	TY	
USA	SPRUCE-HAVEN ALTAPLASMA-ET	70346679	TY	0011HO11306
USA	SPRUCE-HAVEN ALTAROBERT-ET	70346526	TY	
USA	SPRUCE-HAVEN ALTASHALE	70346375	TY	
USA	SPRUCE-HAVEN ALTATD-RED-ET	71631016	TY	0011HO00575
USA	SPRUCE-HAVEN ATW BOLSTER-ET	69314943	TY	0203HO01227
USA	SPRUCE-HAVEN BABCOCK-ET	69315199	TY	0014HO06900
USA	SPRUCE-HAVEN BALLOT-ET	70346460	TY	0203HO01404
USA	SPRUCE-HAVEN BARBARIAN-ET	69314944	TY	0014HO06746
USA	SPRUCE-HAVEN BARIUM-ET	69314821	TY	0029HO16035
USA	SPRUCE-HAVEN BARRY-ET	71630765	TY	0029HO16895
USA	SPRUCE-HAVEN BATON-ET	69314868	TY	0029HO16107
USA	SPRUCE-HAVEN BAYMONT-ET	70346713	TY	0029HO16735
USA	SPRUCE-HAVEN BEACTIVE-ET	70346383	TY	

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	SPRUCE-HAVEN BENTLEY-ET	70346542	TY	
USA	SPRUCE-HAVEN BLANCO-ET	69314921	TY	
USA	SPRUCE-HAVEN BLISS-ET	69314913	TY	0029HO16095
USA	SPRUCE-HAVEN BOOMBOX-ET	69315165	TY	
USA	SPRUCE-HAVEN BREAKER-ET	70346480	TY	0029HO16531
USA	SPRUCE-HAVEN BRIAR-ET	70346540	TY	0029HO16586
USA	SPRUCE-HAVEN CHABLIS	69314977	TY	
USA	SPRUCE-HAVEN CHAIRDOC-ET	69315191	TY	0014HO06893
USA	SPRUCE-HAVEN ERSIN-ET	70346353	TY	
USA	SPRUCE-HAVEN LAGRAND-ET	71630761	TY	0029HO16932
USA	SPRUCE-HAVEN LONDON-ET	70346750	TY	0014HO07164
USA	SPRUCE-HAVEN LEGENDAIRY-ET	71630797	TY	0029HO16933
USA	SPRUCE-HAVEN MADROS-ET	70346520	TY	
USA	SPRUCE-HAVEN MALBER-ET	70346391	TY	
USA	SPRUCE-HAVEN REDZONE-RED-ET	69314986	TY	0014HO06865
USA	SPRUCE-HAVEN ROOSTER-RED-ET	71631083	TY	0029HO00896
USA	SPRUCE-HAVEN SCANDAL-ET	71631039	TY	0029HO17593
USA	SPRUCE-HAVEN SHADOW-ET	70346704	TY	
USA	SPRUCE-HAVEN SHMRK DUNE-ET	71630796	TY	
USA	SPRUCE-HAVEN SINCERE-ET	70346588	TY	0001HO10862
USA	SPRUCE-HAVEN SIOUX-ET	69315112	TY	0007HO11432
USA	SPRUCE-HAVEN SONNY-ET	71630795	TY	0029HO17504
USA	SPRUCE-HAVEN SPR BUTTON-ET	69314832	TY	0029HO16080
USA	SPRUCE-HAVEN SSD SCIPIO-ET	69315222	TY	0014HO06907
USA	SPRUCE-HAVEN SVEN-ET	70346549	TY	0029HO16578
USA	SPRUCE-HILL MAG THEO-ET	137031535	TY	0014HO05393
USA	SPRUCE-HILL PLANET DUSTYN	140273739	TY	0014HO06513
USA	SRP ALTASUPERB-ET	69314848	TY	0011HO11040
USA	SRP DORCY ZO10729-ET	69314973	TY	
USA	SRP KURTZ-ET	70346432	TY	
USA	SRP ZACHARY-ET	70346648	TY	
USA	SRP ZAQ-ET	70346760	TY	
USA	SRP ZELLA-ET	69315056	TY	0029HO16310
USA	SRP ZORRY-ET	70346761	TY	
USA	ST GENOMICPRO ABSOLUTE-ET	3009730166	TY	0151HO00642
USA	ST GENOMICPRO ATLAS P	3008461578	TY	0151HO00654
USA	ST GENOMICPRO ATWELL-RED-ET	3009730150	TY	0151HO05825
USA	ST GENOMICPRO DANGER-ET	3008461594	TY	0151HO00657
USA	ST GENOMICPRO DENBY-ET	70867732	TY	0151HO00639

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	ST GENOMICPRO DOC-ET	3008461593	TY	0151HO00656
USA	ST GENOMICPRO DURANGO-ET	3009730163	TY	0151HO00643
USA	ST GENOMICPRO EZRA-ET	3008461866	TY	0151HO00666
USA	ST GENOMICPRO FROGGER-ET	3009730152	TY	0151HO00648
USA	ST GENOMICPRO LOLO-ET	3008461834	TY	0151HO00668
USA	ST-JACOB ALEXANDER HEATH-ET	70074454	TY	0094HO16338
USA	ST-JACOB ALEXNDR HOGAN-ET	70074453	TY	
USA	ST-JACOB ASHOCK HEZTON	70074462	TY	0094HO16497
USA	ST-JACOB DESTRY HEZTRY-ET	70074442	TY	0094HO16187
USA	ST-JACOB DSRTY HARRISTON-ET	70074445	TY	
USA	ST-JACOB DSTY HOT TICKET-ET	70074443	TY	
USA	ST-JACOB HOMETOWN	71450795	TY	
USA	ST-JACOB SANCHEZ HUCK-ET	70074460	TY	
Canada	STANBRO MONEY-ET	10751490	TY	0200HO01543
Canada	STANBRO PROGRAM-ET	8946623	TY	0200HO02280
Canada	STANTONS ACHIEVER-ET	7832142	TY	0200HO02167
Canada	STANTONS ALL IN ONE-ET	11492056	TY	0200HO02915
Canada	STANTONS ALTACASTLE-ET	11492022	TY	0011HO11346
Canada	STANTONS ALTARIC-RED-ET	9605778	TY	0011HO00552
Canada	STANTONS BACKGAMON-ET	11492007	TY	0200HO02917
Canada	STANTONS BASEBALL-ET	11084243	TY	0200HO06404
Canada	STANTONS BELAK-ET	9605771	TY	0200HO02473
Canada	STANTONS BOOKKEEPER-ET	11373111	TY	0200HO03876
Canada	STANTONS BRAKE-ET	9605726	TY	0200HO02440
Canada	STANTONS BUCK-ET	7832131	TY	0200HO02119
Canada	STANTONS CAMPUS-ET	11492068	TY	0200HO02920
Canada	STANTONS CAPITAL GAIN-ET	11696699	TY	0080HO06053
Canada	STANTONS CATALYST-ET	107535541	TY	0147HO02448
Canada	STANTONS CERTAIN-ET	11696654	TY	0200HO10051
Canada	STANTONS CHEMISTRY-ET	11596108	TY	0200HO03956
Canada	STANTONS CHROME-ET	107535548	TY	0001HO11052
Canada	STANTONS DEFINE-ET	11084212	TY	0200HO02776
Canada	STANTONS DETONATOR-ET	11084201	TY	0200HO02775
Canada	STANTONS DUNDAS-ET	7746110	TY	0200HO02072
Canada	STANTONS EARNER-ET	11084193	TY	0200HO02778
Canada	STANTONS EBERLE-ET	11492028	TY	0029HO16743
Canada	STANTONS ECLIPSE-ET	9767149	TY	0200HO02530
Canada	STANTONS ECOTYPE-ET	11596038	TY	0200HO03962
Canada	STANTONS ELABORATE-ET	11373066	TY	0200HO03875

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
Canada	STANTONS ELECTROSHOCK-ET	11230523	TY	0147HO02469
Canada	STANTONS EMISSARY-ET	11696707	TY	0200HO10089
Canada	STANTONS EMPRESS-ET	9767315	TY	0200HO02690
Canada	STANTONS ENTITLE-ET	11696748	TY	0200HO10094
Canada	STANTONS ENTRUST-ET	11696717	TY	0200HO10093
Canada	STANTONS EQUATOR P-ET	11696726	TY	0200HO06640
Canada	STANTONS ESTIMATOR-ET	11084196	TY	0200HO02780
Canada	STANTONS EURO-ET	9767341	TY	0200HO02741
Canada	STANTONS EVEREST-ET	11230482	TY	0200HO06406
Canada	STANTONS HIGH OCTANE-ET	11696704	TY	0080HO06052
Canada	STANTONS LUNAR-ET	9501596	TY	
Canada	STANTONS LUNCH	7746117	TY	0200HO02110
Canada	STANTONS MELODIC-ET	11084237	TY	0200HO06409
Canada	STANTONS PILGRIM-ET	9767352	TY	0200HO02743
Canada	STANTONS PLENTY-ET	9767342	TY	0200HO02742
Canada	STANTONS PROPANE-ET	9767345	TY	
Canada	STANTONS PULSAR-ET	11696702	TY	0200HO06639
Canada	STANTONS REFRESH-ET	7832213	TY	0147HO02356
USA	STANTONS RIVALRE NETTLE-ET	66281891	TY	0007HO10694
Canada	STANTONS SHAVER-ET	8946659	TY	0200HO02325
Canada	STANTONS SHELDON-ET	9501438	TY	0200HO01898
Canada	STANTONS SINCLAIR-ET	9767292	TY	0200HO02656
Canada	STANTONS SNOWMAN EA COLTON-ET	11230528	TY	0151HO00632
Canada	STANTONS SNWMN EA ELDO-ET	11373041	TY	0151HO00631
Canada	STANTONS STANLEY CUP-ET	8946728	TY	0147HO02355
Canada	STANTONS STATUE-ET	7746160	TY	0200HO02111
Canada	STANTONS STEADY-ET	7746123	TY	0200HO02106
Canada	STANTONS SUDIAL-ET	7832267	TY	0200HO02327
USA	STAR-MAKER WALLSTREET-ET	70095555	TY	0200HO03802
Germany	STARBASE-ET	354204892	TY	0202HO00833
USA	STARSTRUCK J PARADOX2-RED-ETN	134732400	TY	0001HO07760
Canada	STE ODILE CHAPLIN-ET	107684735	TY	0200HO06572
Canada	STE ODILE FIDJI-ET	107684706	TY	0200HO03926
Canada	STE ODILE IRISH-ET	105623952	TY	0200HO06178
Canada	STE ODILE MERCURE-ETS	108013897	TY	0200HO10022
Canada	STE ODILE OCEANIC-ET	107684750	TY	0250HO01102
Canada	STE ODILE PURE-ET	108013902	TY	0200HO10024
Canada	STE ODILE RIMOUSKI	106505965	TY	0200HO06352
USA	STE-PEN ALTAWISHIN	72421381	TY	0011HO11444

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	STE-PEN WISCONSIN	66430435	TY	0200HO03689
Germany	STEINAER PFAD MOLOTOV-ET	666188939	TY	0202HO00984
Canada	STEPIDO SONNET-ETS	105934526	TY	0080HO01102
UK	STERNDALE LIQUEUR-ET	638442	TY	0250HO00932
UK	STERNDALE ROSE ROYCE-RED-ET	633751	TY	0200HO07508
USA	STETSON M LEADER HOTSHOT	139693904	TY	0566HO00491
USA	STOCKHAVEN ROBUST DONZI-ET	70612242	TY	0014HO07084
USA	STONE-RAIL A-S ECONO-ET	66558650	TY	
USA	STONE-RAIL ALT EFFECTIVE-ET	69279723	TY	0014HO06949
USA	STONE-RAIL ALTAELVIS-ET	66558709	TY	0011HO10988
USA	STONE-RAIL CHAMP ELECTRO-ET	66558715	TY	0029HO16015
USA	STONE-RAIL CHAMP ERUPT-ET	66558716	TY	0029HO16014
USA	STONE-RAIL DAY SHAWN-ET	72123341	TY	
USA	STONE-RAIL EMBLEM-ET	69279741	TY	0200HO06425
USA	STONE-RAIL ESCALATE	66558721	TY	0029HO16046
USA	STONE-RAIL EXCLUSIVE-ET	66558708	TY	0200HO03774
USA	STONE-RAIL EXODUS-ET	69279697	TY	0029HO16273
USA	STONE-RAIL IOTA KILO-ET	70819099	TY	0029HO16574
USA	STONE-RAIL KICKOFF-ET	72123330	TY	0029HO17584
USA	STONE-RAIL LEOPOLD-ET	69279737	TY	0029HO16455
USA	STONE-RAIL MAC EVADE	66558647	TY	
USA	STONE-RAIL OSMOND ELLIOT-ET	69279744	TY	
USA	STONEDEN PT RUST-RED-ET	72064094	TY	0076HO00716
USA	STONEHURST SHAMROCK CARL-ET	70805575	TY	0151HO00634
USA	STONYVALE LATROY RAIDER-ET	71028393	TY	
USA	STOOTS DH BOLTON BLOG	64922402	TY	
USA	STOOTS JET TEST PILOT-ET	64922405	TY	0014HO06058
USA	STOUDER JAYVEN-ET	62292556	TY	0007HO09441
USA	STOUDER JUSTIS-ET	62292558	TY	0014HO05483
USA	STOUDER MORTY-ET	17349617	TY	0200HO00044
USA	STRAUSSDALE ALTAGARTH-ET	64969193	TY	0011HO10358
USA	STRAUSSDALE B JS BITTER-ET	62775451	TY	0007HO10141
USA	STRAUSSDALE B SHOT LINUS-ET	64969239	TY	
USA	STRAUSSDALE BSHOT LIONEL-ET	64969240	TY	
USA	STRAUSSDALE E SPOCK-ET	62775439	TY	0014HO05680
USA	STRAUSSDALE ESCALADE	70286206	TY	0200HO02825
USA	STRAUSSDALE G ELECTRIFY-ET	69170399	TY	0029HO16269
USA	STRAUSSDALE LAMAR 166-ET	70286203	TY	0014HO06903
USA	STRAUSSDALE LELAND 167-ET	70286204	TY	0014HO06952

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	STRAUSSDALE M GANGSTER-ET	62775434	TY	0014HO05569
USA	STRAUSSDALE MAC OTIS	62775460	TY	0007HO10142
USA	STRAUSSDALE MAN OWEN-ET	69170391	TY	
USA	STRAUSSDALE MODEST GUY-ET	62775415	TY	0014HO05387
USA	STRAUSSDALE NU ELECTRON-ET	70286215	TY	
USA	STRAUSSDALE ONWRD ONSIDE-ET	64969233	TY	0014HO06327
USA	STRAUSSDALE OS SHOWMAN-ET	134734224	TY	0014HO04661
USA	STRAUSSDALE PET ELLISON-ET	70286210	TY	
USA	STRAUSSDALE PLNT LOTTERY-ET	64969216	TY	0007HO10472
USA	STRAUSSDALE RAMOS GARNER-ET	136544126	TY	0029HO13205
USA	STRAUSSDALE ROBUST JOSE 168	70286205	TY	
USA	STRAUSSDALE ROSS GILE 163	70286200	TY	
USA	STRAUSSDALE SHOT SLIVER-ET	62775420	TY	0014HO05416
USA	STRAUSSDALE SSI DOM ERIE-ET	3006972814	TY	0007HO11308
USA	STRAUSSDALE SUNDANCE-ET	62775423	TY	0200HO02191
USA	STRAWBERRY-ACRES NI PACKER	140902237	TY	0014HO06797
USA	STROUT BAXTER FABIO-ET	63176717	TY	0014HO06060
USA	STROUT BAXTER FEARSOME-ET	65993796	TY	
USA	STROUT BAXTER FLIP-ET	63176716	TY	
USA	STUEWES MODEST JYNX-ET	61807226	TY	0014HO05386
USA	STUEWES RIPPIN RAISIN-ET	61807227	TY	0014HO05390
Germany	SUGAR	814639706	TY	0200HO07469
USA	SUGAR-BREEZE BOWSER GLAVINE	68617429	TY	
USA	SUGAR-BREEZE CINCO-P-ET	68617446	TY	0014HO06835
USA	SUGAR-BREEZE DE GALLARDO-ET	68617426	TY	
USA	SUGAR-BREEZE EX ALDEAN-ET	68617439	TY	0014HO06826
USA	SUGAR-BREEZE NG CAIN-RED-ET	68617437	TY	
USA	SUGAR-BREEZE NG CANO-RED-ET	68617438	TY	
USA	SUGAR-C NAVS PT SLIM-ET	64572415	TY	0029HO16032
USA	SUGAR-C NAVS SOLUTION-ET	64572418	TY	0029HO16031
USA	SUGAR-C SHAM SEVEN-ET	69761992	TY	
USA	SUGAR-C SOCRATES OLYMPIC-TW	64572404	TY	
USA	SULLY ALTABRANDON-ET	69951912	TY	0011HO11127
USA	SULLY ALTACAMO-ET	64795910	TY	0011HO10362
USA	SULLY ALTAJUPITER-ET	66011448	TY	0011HO10662
USA	SULLY ALTAMANDATO-ET	56350395	TY	0011HO11350
USA	SULLY ALTAMERCI-ET	56350338	TY	0011HO11283
USA	SULLY ALTAMETEOR-ET	66011447	TY	0011HO10661
USA	SULLY ALTAOPTIMIZE-ET	62610634	TY	0011HO09818

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SULLY ALTATURNPIKE-ET	56350393	TY	0011HO11400
USA	SULLY BOWSER BOWMAN-ET	69951886	TY	0527HO00656
USA	SULLY HART BROWSER-ET	68737235	TY	0200HO02709
USA	SULLY HART CLARK MANCHU-ET	70371938	TY	0001HO10632
USA	SULLY HART DENIM MAHUVA-ET	71079044	TY	0001HO10836
USA	SULLY HART MAC 877-ET	64795909	TY	0001HO02665
USA	SULLY HART MERIDIAN-ET	69951907	TY	0200HO02770
USA	SULLY HARTFORD MIRROR-ET	70372015	TY	0200HO06461
USA	SULLY HARTFORD SWMN MINK-ET	70372013	TY	0001HO10690
USA	SULLY HARTFORD SWMN MYTH-ET	70372014	TY	0001HO10692
USA	SULLY MANDORA CRI-ET	69560638	TY	0001HO10344
USA	SULLY MCCORD 269-ET	70371991	TY	0007HO11837
USA	SULLY MORDEN 270-ET	70371992	TY	0007HO11838
USA	SULLY MUNITION-ET	3008167883	TY	0200HO03859
Canada	SUMMERLIZ LIVING-ET	107693954	TY	0200HO06573
Canada	SUMMERLIZ MAN O MAN LAURICK	106430864	TY	0054HO00576
Canada	SUMMERLIZ XACOBEO EXALT	105841866	TY	0147HO02347
Canada	SUMMERSHADE IGNITER-ET	6466625	TY	0073HO02759
Canada	SUMMERSHADE INQUIRER-ET	6483076	TY	0039HO00709
USA	SUNNY-VALLEY BOLIVR EDITION	139257007	TY	0029HO14375
Canada	SUNNYLODGE SHARK-ETS	9666071	TY	0200HO03664
Canada	SUNNYLODGE STING-ET	7876687	TY	0200HO03570
USA	SUNNYSIDE HUNTER SSTORM-ET	61515327	TY	0014HO05375
USA	SUNQUEST ALTAHYDRO-ET	3008892642	TY	0011HO11251
USA	SUNQUEST VH SHAGGY-RED-ET	3011181662	TY	0200HO10042
Canada	SUNTOR JONAS-ET	105786359	TY	0200HO06091
Canada	SUNTOR JOYRIDE-ET	107364024	TY	0250HO01083
Canada	SUNTOR RAPTOR-ET	101135157	TY	0200HO05250
USA	SURE-VIEW AUBURN-RED-ET	133893605	TY	0011HO00528
USA	SURE-VIEW AUDACITY-RED-ET	62018616	TY	0200HO05475
USA	SURE-VIEW COLE ARISOTLE-RED	63026616	TY	0007HO09541
USA	SWEET-PEAS REAL FANTASY-RED	69234146	TY	0094HO00883
Canada	SWISSBEC BREKEM-ET	107559777	TY	0200HO03927
USA	SYNERGY ALTA AVENUE-ET	69735732	TY	
USA	SYNERGY ALTACOOLO	71440445	TY	0011HO11362
USA	SYNERGY ALTA FRESKO	71440415	TY	0011HO11361
USA	SYNERGY ALTA HAYMAKER-ET	71864227	TY	0011HO11398
USA	SYNERGY ALTA JENKINS	64410464	TY	0011HO10346
USA	SYNERGY ALTAMR P-RED-ET	70826950	TY	0011HO00570

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	SYNERGY ALTAPARQUET-ET	71864244	TY	0011HO11399
USA	SYNERGY ALTAPILSNER-ET	70344827	TY	0011HO11233
USA	SYNERGY ALTASUPERFLY	69096070	TY	0011HO11073
USA	SYNERGY ALTASURGE-ET	69735722	TY	
USA	SYNERGY ALTASYMPHONY-ET	71864267	TY	0011HO11436
USA	SYNERGY ALTATITUS	65496387	TY	0011HO10345
USA	SYNERGY ALTATRIVIA	70344779	TY	
USA	SYNERGY ALWAYS-RED-ET	69096074	TY	0007HO11192
USA	SYNERGY SHILOH	69735767	TY	0029HO16295
USA	SYNERGY TEMPO-ET	65496394	TY	0029HO14261
USA	SYRYCZUK ALTABIRCH-ET	72013226	TY	0011HO11502
USA	SYRYCZUK ALTATAYZER-ET	70712284	TY	0011HO11289
USA	SYRYCZUK DOMAIN EMRICK-ET	69564829	TY	0029HO16488
USA	SYRYCZUK MANIFOLD MARLEY-ET	70712225	TY	
USA	SYRYCZUK MINOS GRAYSON-ET	70712232	TY	0007HO11816
USA	SYRYCZUK O-STYLE TICO-ET	70712294	TY	0029HO16672
USA	SYRYCZUK OBSERVER ODIN	69564812	TY	0029HO16399
USA	SYRYCZUK PLANET PHILO-ET	66558082	TY	0029HO14929
USA	T&L-HAVEN MNOMN TRAIN	140844854	TY	0014HO06759
USA	T-C-G LANCASTER-ET	69440672	TY	0029HO16139
USA	T-C-G LUNA-ET	69440668	TY	
USA	T-C-G MARCHANT-ET	69440676	TY	0029HO16249
USA	T-C-G MATRIX-ET	66444175	TY	0007HO10807
USA	T-C-G MIGHTY-ET	62997252	TY	
USA	T-C-G MYSTIC-ET	66444193	TY	0014HO06433
USA	T-C-G OBSERV MASTERS	69957199	TY	0147HO02423
USA	T-FARM ALEXANDER CLASSIFIED	140402924	TY	
USA	T-GEN-AC ALTASKETCH-ET	3012559635	TY	0011HO11475
USA	T-GEN-AC DOODLER-ET	3012559636	TY	0147HO02477
USA	T-GEN-AC JAVELIN-ET	72282532	TY	0147HO02455
USA	T-GEN-AC YEASAYER-ET	72373992	TY	0029HO17621
USA	T-SPRUCE ALTAARN-ET	72395572	TY	0011HO11463
USA	T-SPRUCE ALTAJAKE-ET	72395545	TY	0011HO11422
USA	TACOMA NORSKI MR BLUE-ET	3004222494	TY	0014HO06118
USA	TAG-LANE AGAVE-ET	71337825	TY	
USA	TAG-LANE AMIGO-ET	71337811	TY	0029HO16675
USA	TAG-LANE ANARCHY-ET	71337803	TY	0029HO16681
USA	TAG-LANE GR8M8 ROCKET-ET	70123405	TY	
USA	TAG-LANE LUCIAN	72419247	TY	0029HO17623

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	TAG-LANE MILKMAKER	72044478	TY	0029HO17521
USA	TAG-LANE MILKSHAKE	72044450	TY	0029HO17518
USA	TAG-LANE PARADISE RAMIE-ET	71702545	TY	0029HO16861
USA	TAG-LANE PENNYWISE	69707057	TY	
USA	TAG-LANE SUDAN JAROD-ET	71702550	TY	0029HO16862
USA	TAG-LANE SUPERIOR-ET	69707055	TY	0029HO16144
USA	TAG-LANE YAHTZEE-ET	71337837	TY	0029HO16677
Canada	TARTENINN WOW FACTOR-ET	11125908	TY	0250HO01099
Canada	TEDESCO LACTO	5346057	TY	0073HO01934
USA	TEEMAR AIRRAID CARTER-ET	138275695	TY	0014HO05780
USA	TEEMAR ALLEGRO-ET	141477976	TY	0029HO16597
USA	TEEMAR ALTAALLBULL-ET	140393732	TY	0011HO11002
USA	TEEMAR ALTAARIZONA-ET	140918463	TY	0011HO11134
USA	TEEMAR BARBELL	135517170	TY	0014HO04818
USA	TEEMAR BOXER TIG-ET	69793176	TY	0014HO06718
USA	TEEMAR MILLION ALLMADE-ET	140393693	TY	
USA	TEEMAR MILLION-COSMIC	140044281	TY	
USA	TEEMAR NIFTY AX-ET	3004222454	TY	
USA	TEEMAR NIFTY AXLE-ET	3004222453	TY	
USA	TEEMAR OBSERVER ADAM-ET	70377846	TY	0007HO11504
USA	TEEMAR OBSERVER ALMONZO-ET	70377845	TY	0014HO06889
USA	TEEMAR PLANET OFTHE APES-ET	141040178	TY	
USA	TEEMAR RAMOS CONTINUE-ET	138517441	TY	0014HO05898
USA	TEEMAR SHAMROCK ALPHABET-ET	71088768	TY	0029HO16593
USA	TEEMAR SHOTTLE AMOUR	139927568	TY	
USA	TEEMAR SHOTTLE ARTICLE-ET	139830420	TY	
USA	TEEMAR SUPER ALGOMA-ET	140918472	TY	0029HO16397
USA	TEEMAR SUPER TRICK-ET	140911046	TY	
USA	TEEMAR T-PLUSH	140831425	TY	
USA	TEL-SAL SANDERSON	64552203	TY	0029HO13754
USA	TELSTAR-W PERFORMER-ET	140853131	TY	0076HO00652
USA	TELSTAR-W POTOMAC-ET	140858417	TY	0076HO00653
USA	TELSTAR-W PROSPECTOR-ET	140564301	TY	0076HO00644
Canada	TEMPLEDALE PORSCHE-ETS	106632397	TY	0054HO00578
USA	TEN-PENNY JS GOALIE-ET	62062662	TY	0007HO10493
Netherlands	TERBEEK ALTAGHOST	532037376	TY	0011HO11005
USA	TERRA-MCCREE COMBINE	68672921	TY	0029HO14978
USA	TERRICK EMERSON ROLEX-ET	130983729	TY	0007HO07173
USA	TERRICK REGGIE	122554867	TY	0200HO04421

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	TERRICK ROYAL-ET	135426328	TY	0011HO09205
Netherlands	TEXEL BEAUTY COSMO-ET	570437848	TY	0007HO11410
Netherlands	TEXEL BEAUTY DEBUTANT-RED	762769560	TY	0097HO41004
USA	THELDKE LOGAN LEM 507-ET	69848961	TY	
USA	THELDKE LOGAN LEON 508-ET	69848962	TY	0014HO06783
USA	THELDKE LOGAN LOU 528-ET	69848982	TY	
USA	THELDKE ROSS LARRY 529-ET	69848983	TY	
USA	THELDKE ROSS LENNY 530	69848984	TY	
USA	THELDKE SHOTTLE LARRY-ET	68692745	TY	
USA	THELDKE SHOTTLE LEN 461-ET	68692746	TY	0014HO06439
USA	THELDKE SHOTTLE LEON 423-ET	66012590	TY	
USA	THREE-KNOLL CRACKER JACK-ET	61829657	TY	0014HO05412
USA	THREE-KNOLL WOODY-ET	63453481	TY	0014HO05666
USA	THREE-STAR CHEVY-ET	57252838	TY	0029HO17624
USA	THREE-STAR CIVIC-ET	57252836	TY	0029HO17625
USA	THREE-STAR MOGUL CARSON-ET	57252831	TY	0029HO17510
USA	TI-SUE MARION HALO-ET	62941760	TY	0014HO05522
USA	TI-SUE MARSH GROOVY GUY-ET	62941787	TY	0007HO09442
USA	TIGER-LILY DK LOWERY-RED-ET	70991519	TY	0007HO12104
USA	TIGER-LILY LADD P-RED-ET	69405976	TY	0007HO11163
USA	TIGER-LILY LATROY LEVEL-ET	70991464	TY	0014HO07150
USA	TIGER-LILY LOUIS-RED-ET	63825026	TY	
USA	TIGER-LILY UNO LATTUS-ET	71708763	TY	0029HO17533
USA	TIL-ACRES ALLEGRO IRVIN	53026747	TY	0014HO05329
USA	TIL-ACRES ARMSTED VERNAL-ET	3004222469	TY	0014HO06173
Netherlands	TIMELUX-ET	931975110	TY	0202HO00869
USA	TIMLYNN THRONE-ET	17365519	TY	0011HO05284
USA	TIPTOP COLBY TUCKER 1331	66118920	TY	
USA	TIPTOP MAN-OMAN TOM 1857-ET	69877873	TY	
USA	TIPTOP MANOMAN TANK 1849-ET	69877865	TY	
USA	TIPTOP MANOMAN TOM 1842-ET	69877858	TY	
USA	TIPTOP MANOMAN TURK 1852-ET	69877868	TY	
USA	TIPTOP MANOMN TOMBA 1850-ET	69877866	TY	
USA	TIPTOP MILL TALISMAN1756-ET	69639692	TY	
USA	TIPTOP MILLION TALON1735-ET	69639671	TY	
USA	TIPTOP MILLION TORO 1745-ET	69639681	TY	
USA	TJR DIESEL-ET	72107052	TY	0200HO10070
USA	TJR DISARONNO-ET	71088666	TY	
USA	TJR DWYER-ET	3011129914	TY	0029HO17522

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	TJR LITHIUM 24-ET	72107054	TY	
USA	TJR LITHIUM 25-ET	72107055	TY	
USA	TMK SHERLOCK-ET	69516138	TY	
USA	TMK SUPER SMOKIN	69516147	TY	
Italy	TOC-FARM DUPLEX GLAUCO	53990032354	TY	0206HO00171
Germany	TOKAY-RED	1082496206	TY	0202HO00914
USA	TOLLENAARS ALTAETERNITY	3006005916	TY	0011HO10978
USA	TOLLENAARS ALTA FARIS	3007525653	TY	
USA	TOLLENAARS ALTAGALT	3006005924	TY	
USA	TOLLENAARS ALTAMEDIC	3007525606	TY	
USA	TOLLENAARS ALTAMICRO	3008025584	TY	0011HO11229
USA	TOLLENAARS ALTAMODESTO-TW	64394176	TY	0011HO10325
USA	TOLLENAARS ALTAMORE	3007525602	TY	
USA	TOLLENAARS ALTAREADY	3007525627	TY	0011HO11044
USA	TOLLENAARS ALTATABASCO-ET	64394140	TY	0011HO10324
USA	TOLLENAARS ALTATOLSTOY-ET	64394145	TY	0011HO10396
USA	TOLLENAARS ALTATUFENUF-ET	62816993	TY	0011HO10025
USA	TOLLENAARS LEWS TRIBUTE1340	3009329041	TY	
USA	TOLLENAARS MASCOL TEA718-ET	64394248	TY	0203HO01027
USA	TOLLENAARS MASSEY RUST1084	3007525685	TY	0011HO11338
USA	TOLLENAARS MERIT274-ET	61929290	TY	0014HO05073
USA	TOLLENAARS OBSRVR BAIRD	3007737244	TY	0001HO10498
USA	TOLLENAARS OBSRVR JAXSON	3007737234	TY	0001HO10495
USA	TOLLENAARS PLANET MARIAN944	3006005895	TY	0147HO02287
USA	TOLLENAARS RAMOS MICHEL 638	64394168	TY	0007HO10049
USA	TOLLENAARS TIME SOLDIER 974	3006005925	TY	0203HO01181
USA	TOM-ANNA DEHORNER-PP	3006488401	TY	0106HO05683
USA	TOM-ANNA MAC 51-ET	3003733602	TY	0007HO10821
USA	TOM-ANNA PLANET BRENT-ET	3003733614	TY	0203HO01107
USA	TOM-ANNA PLANET BUTCH	3003733621	TY	0203HO01108
USA	TOM-ANNA RAMOS RAMON 12-ET	62292986	TY	0203HO00779
USA	TOM-ANNA SUPER ATTITUDE-ET	3006488411	TY	0014HO06954
USA	TOMERTON DEW	135471252	TY	0014HO04948
USA	TOMLU DECEE-ET	139773534	TY	0200HO06070
USA	TOMLU DOTS DICAL-ET	140018266	TY	0014HO06333
USA	TOMLU DOTS DOLLAR-ET	140018275	TY	
USA	TOMLU DOTS DORN-ET	140018257	TY	
USA	TOMLU OMAN DOTSON-ET	135691067	TY	0014HO04956
USA	TOPPGLEN ALEX T PRYOR	140117518	TY	

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	TOPPGLEN FREE MANSFIELD-ET	135570063	TY	0014HO04910
USA	TOPPGLEN JEEVES PIXEL	3005027144	TY	0014HO06270
USA	TOPPGLEN KA PREDICTION-ET	136906818	TY	0014HO05294
Netherlands	TOPSPEED GOGO	240295769	TY	
USA	TOUCHDOWN FRED FRANCHISE-ET	69208617	TY	0029HO14976
USA	TOUCHDOWN FRED FREAK-ET	69208618	TY	0029HO14979
USA	TOUCHDOWN FRED HUNTER-ET	69208619	TY	0029HO14975
USA	TOUCHDOWN PLANET BACON-ET	62874505	TY	0007HO10502
USA	TOUCHDOWN PLNT BOOMERANG-ET	62874503	TY	0007HO10503
USA	TOUCHDOWN PLNT PRIMETIME-ET	62874504	TY	0007HO10501
USA	TRAMILDA-N ESCALADE-ET	139232802	TY	0250HO00933
USA	TRAMILDA-N FOGLE-ET	140176416	TY	0007HO10845
USA	TRAMILDA-N MAXWELL-ET	140315420	TY	0147HO02328
Canada	TRANQUILLITY AC ANKOMA-ET	107007845	TY	0029HO16408
Canada	TRANQUILLITY AC DREARYS BON-ET	107007847	TY	0147HO02466
Canada	TRANQUILLITY AC DREARYS PRI-ET	107007846	TY	0054HO00569
Canada	TRANQUILLITY AC PRIDE-ET	107533377	TY	0147HO02442
Canada	TRANQUILLITY AC QUENCH	107007848	TY	
USA	TRI-CAL DOMAIN DOZZER-ET	69774728	TY	0007HO11463
USA	TRIFECTA OBSERV SOPRANO-ET	141172974	TY	0029HO16248
Italy	TRIONE ALTAPINO-ET	58990139475	TY	0011HO10936
Italy	TRIONE TOYSTORY PANATTA-ET	58990089790	TY	0206HO00200
USA	TRIPLE-SILO MANOMAN GABRIEL	140700161	TY	
USA	TRIPLECROWN ALTASUNSET P-ET	72285776	TY	0011HO11453
USA	TRIPLECROWN LANGSTON-ET	71522355	TY	0029HO16819
USA	TRIPLECROWN-TAG DIXON-ET	71846017	TY	
USA	TRUE-BLUE JUNIPER-ET	60831025	TY	0029HO11359
USA	TRUE-BLUE MASQUERADE-ET	71436061	TY	0029HO16944
USA	TRUE-BLUE TRIXTER-ET	66857899	TY	0029HO16182
USA	TRUE-BLUE TSUNAMI-ET	66857898	TY	0029HO16198
USA	TRUE-BLUE UPLAND-ET	71436065	TY	0029HO16945
USA	TRULEA ARMITAGE CHAP-ET	71493753	TY	
USA	TRULEA DOMAIN 7455-ET	70128917	TY	
USA	TRULEA DOMAIN PEWTER-ET	70128919	TY	0001HO10645
USA	TRULEA JOSE HOWIE-ET	64627647	TY	0014HO06010
USA	TRULEA TONIC BUSTER 7727-ET	70569691	TY	
USA	TRULEA TONIC TIGER 7724-ET	70569688	TY	
USA	TRULEA TONIC TOBY 7726-ET	70569690	TY	
Germany	TRUMNER ALAMEDA	666244499	TY	0200HO07785

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	TUI MAGUIRE ROSS-ET	69093587	TY	0014HO06838
USA	TUI MAZE ROSS-TW	69093575	TY	
USA	TUI MONSTER FREDDIE-ET	69093568	TY	
USA	TWIN-B-DAIRY BUCKWHEAT-ET	66879943	TY	0200HO02798
USA	TWIN-B-DAIRY PLANET BINGO	66879814	TY	0029HO14992
USA	TWIN-CRIK ATWOOD ATOM	140760145	TY	0014HO06719
USA	TWIN-CRIK NICOL-ET	140359150	TY	0007HO11012
USA	TWIN-CRIK SCHEZ SHAMAN-ET	140083475	TY	0007HO10796
USA	TWIN-SPRUCE ALTACHARIOT-ET	66545463	TY	0011HO11045
USA	TWIN-SPRUCE ARMTAGE CHET-ET	70184299	TY	0029HO16757
USA	TWIN-SPRUCE BTIME CLIVE-ETS	66545450	TY	0029HO14982
USA	TWIN-SPRUCE CASTULO-ET	70184353	TY	0029HO17526
USA	TWIN-SPRUCE CHEETO-ET	70184352	TY	0029HO17524
USA	TWIN-SPRUCE CONCORD-ET	70184351	TY	0029HO17525
USA	TWIN-SPRUCE COX-ET	70184348	TY	0029HO17596
USA	TWIN-SPRUCE DORCY CECIEL-ET	70184218	TY	
USA	TWIN-SPRUCE FACEOFF-ET	64964550	TY	0200HO05868
USA	TWIN-SPRUCE GARRE COWBOY-ET	70184255	TY	0029HO16591
USA	TWIN-SPRUCE O-STYLE CHINA	70184275	TY	0029HO16710
Canada	TWINAIRVIEW CADEN-ET	9883422	TY	0007HO10822
USA	TWO-TOP LOU FERRARI	65308956	TY	
USA	TYHILL BUCKEYE B OLIVER	138165916	TY	0014HO05751
USA	UECKER DOMAIN JODYNO-ET	68817945	TY	0007HO11765
USA	UECKER LARGE JOCLAY-ET	70726908	TY	0029HO16947
USA	UECKER RAMOS JOCK-ET	63496162	TY	0001HO02771
USA	UECKER SANCHEZ JOSPOT-ET	63496203	TY	0007HO10917
USA	UECKER SHAMROCK JOROCK	70726860	TY	
USA	UFM-DUBS ALTAESQUIRE-ET	62253394	TY	0011HO09624
USA	UFM-DUBS ALTAHIGHSTED-ET	68863308	TY	0011HO10924
USA	UFM-DUBS ALTAMOTTO	63470236	TY	0011HO10462
USA	UFM-DUBS CLUSTER-ET	68863322	TY	0029HO16040
USA	UFM-DUBS DUTCH-ET	68863301	TY	0029HO14950
USA	UFM-DUBS ELLBRO-ET	68863365	TY	0007HO11433
USA	UFM-DUBS ELLDO-ET	68863345	TY	0007HO11247
USA	UFM-DUBS ELLROD-ET	62253387	TY	0029HO13073
USA	UFM-DUBS ELLWEL-ET	71146393	TY	
USA	UFM-DUBS ENERGY-ET	65780120	TY	0001HO10001
USA	UFM-DUBS ERIC-ET	62253393	TY	0014HO05120
USA	UFM-DUBS ERIVAN-ET	62253414	TY	0007HO09033

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	UFM-DUBS ERNO-ET	62253388	TY	0014HO05070
USA	UFM-DUBS GOLDROY-ET	62658226	TY	0029HO13426
USA	UFM-DUBS HECKLE-ET	68863316	TY	
USA	UFM-DUBS HERMY-ET	68863312	TY	0001HO10401
USA	UFM-DUBS MATTHEW-ET	68863305	TY	0029HO14967
USA	UFM-DUBS MILO-ET	65780177	TY	0001HO10067
USA	UFM-DUBS OLEGANT-ET	62658255	TY	0007HO09501
USA	UFM-DUBS OMAR-ET	62658261	TY	0007HO09502
USA	UFM-DUBS SATES-ET	70157475	TY	0007HO11797
USA	UFM-DUBS SHAC-ET	65780181	TY	0200HO03722
USA	UFM-DUBS SHAMER-ET	68863328	TY	0029HO16100
USA	UFM-DUBS SHERAC-ET	65780183	TY	0029HO14733
USA	UFM-DUBS STIVERS-ET	68863285	TY	0007HO10943
USA	UFM-DUBS SUPER SHAZAM-ET	68863348	TY	0007HO11248
USA	UFM-DUBS TERROR-ET	63470234	TY	0029HO14377
USA	UFM-DUBS WATCHMAN-ET	70157402	TY	0007HO11434
Canada	UFM-DUBS-I SHREWD-ET	106745371	TY	0147HO02467
Canada	UFM-DUBS-I SPIKE-ET	106745370	TY	0200HO06416
USA	UNICORN MILLION ABERLIN-ET	66985571	TY	0007HO10780
USA	UNITED NICK-ET	1989083	TY	0007HO03038
USA	UNITED-PRIDE BOOKM BROCK-ET	70713789	TY	0001HO10695
USA	UNITED-PRIDE ERDMAN EVAN-ET	69716842	TY	0001HO10668
USA	UNITED-PRIDE OBSV UNIQUE-ET	69716820	TY	0001HO10660
USA	UNITED-PRIDE ROBUST TRAE-ET	70713781	TY	
USA	UNITED-PRIDE TRIG MILAN-ET	69716788	TY	0001HO10614
USA	URSA-GRASS DOTSON EMBLEM	3004722831	TY	
USA	URSA-GRASS GARRET EL SID-TW	3004722835	TY	
USA	URSA-GRASS GARRET EL SOL-TW	3004722836	TY	
USA	URSA-GRASS GRET ELDORADO-ET	3004722837	TY	
USA	URSA-GRASS JIVE JEREMIAH-ET	3009206987	TY	
USA	URSA-GRASS MAN-O EURO-ET	3004722834	TY	
USA	URSA-GRASS MAN-O EUROPE-ET	3004722833	TY	
USA	URSA-GRASS MOM EUROPEAN-ET	3004722832	TY	
USA	URSA-GRASS O-STYLE ELMER-ET	3009288273	TY	0014HO07041
USA	URSA-GRASS ONWARD EVAN	63021992	TY	
USA	URSA-GRASS SR EUCALYPTUS-ET	3009206993	TY	0014HO07208
France	USOLEN	5344376730	TY	0001HO02443
USA	VA-EARLY-DAWN GARR MOSS-ET	137537013	TY	0014HO05446
USA	VA-EARLY-DAWN GOLD SUGAR-ET	137537040	TY	0014HO05498

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	VA-EARLY-DAWN SUDAN CRI-ET	62768990	TY	0001HO09321
USA	VAARENDAHL SOC COPPER-ET	3004222459	TY	0014HO06120
Canada	VAL-BISSON DOMESTIC-ET	107281710	TY	0200HO06479
Canada	VAL-BISSON DOMINIC-ET	107083965	TY	0200HO06440
Canada	VAL-BISSON DOORMAN-ET	107281711	TY	0200HO06480
Canada	VAL-BISSON LUTHIER-ET	107281695	TY	0200HO06506
Canada	VAL-BISSON MORNING-ET	106282460	TY	0200HO06304
USA	VALKIES COLBY JAKE-ET	3004222488	TY	
USA	VALKIES COLBY JOEL-ET	3004222487	TY	
USA	VALKIES SHOTTLE JOE-TW	3004373274	TY	
USA	VALKIES SHOTTLE JOIE-TW	3004373273	TY	0014HO06186
USA	VALLEY-DRIVE ZESTY-ET	132465661	TY	0011HO07687
Canada	VALLEYRIVER RUBEN REDMN-RED-ET	10646281	TY	0070HO09954
Canada	VALLEYVILLE MUSKETEER	9725448	TY	0200HO06053
USA	VANDE DOMINANT-RED-ET	70346535	TY	0029HO00886
USA	VANDE GC LANDSLIDE-RED-ET	141799447	TY	
USA	VANDE GOLDLIST-RED-ET	70119146	TY	0076HO00680
USA	VANDE GOLDRUSH-ET	141721208	TY	0007HO12077
USA	VANDE LOOKOUT-RED-ET	70119138	TY	0076HO00677
USA	VANTAGE-PT BINKY-ET	134562711	TY	0001HO08305
USA	VATLAND ALTAMARINER-ET	66256320	TY	0011HO10782
USA	VATLAND MAGNUM-ET	71206909	TY	0200HO02911
USA	VATLAND MARTINI-ET	66521490	TY	0007HO10701
USA	VATLAND MATRIX	65283038	TY	0014HO05994
USA	VATLAND MAUSER-ET	66521489	TY	0007HO10700
USA	VATLAND MEGABYTE-ET	3011032000	TY	0029HO16900
USA	VATLAND MISSION	70603494	TY	
USA	VEAZLAND AIRRAID MONARK-ET	138586805	TY	0014HO05882
USA	VEAZLAND HEATH-ET	66542742	TY	
USA	VEAZLAND MARION-ET	130153294	TY	0014HO03831
USA	VEAZLAND MILLION MEL-ET	68539568	TY	
USA	VEAZLAND MYSTICAL-ET	137699454	TY	0014HO05617
USA	VEAZLAND ONWARDJUSTY-ET	66542748	TY	
USA	VEAZLAND PALERMO DAILY-ET	70128086	TY	
USA	VEAZLAND ROBUST REBEL	70668109	TY	
Netherlands	VEENHUIZER ALTAJADE	526457049	TY	0011HO10833
Netherlands	VEENHUIZER EXPO	881058587	TY	
Canada	VELTHUIS ALBERTO-ET	9969488	TY	0076HO00610
Canada	VELTHUIS ALPINE-ET	11294745	TY	0200HO03807

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
Canada	VELTHUIS ANTWERD-ET	11426930	TY	0200HO03905
Canada	VELTHUIS B AHEAD-ET	11426928	TY	0200HO03906
Canada	VELTHUIS B ALTON-ET	11426931	TY	0076HO00689
Canada	VELTHUIS B ATHLETE-ET	11426952	TY	0200HO03944
Canada	VELTHUIS B AUDITION-ET	11426956	TY	0200HO03938
Canada	VELTHUIS B LAMINATOR-ET	11761798	TY	0200HO10126
Canada	VELTHUIS DEFIANT-ET	11426897	TY	0534HO00015
Canada	VELTHUIS LET IT SNOW-ETS	11294722	TY	0200HO03809
Canada	VELTHUIS LIMITATION	11294761	TY	0200HO03833
Canada	VELTHUIS R DALMENY-ET	11426894	TY	0200HO02912
Canada	VELTHUIS SG AURUM	11026714	TY	0200HO03782
Canada	VELTHUIS SG EASTON-ETS	11426858	TY	0200HO03869
Canada	VELTHUIS SG EVASION-ETS	11426854	TY	0200HO03871
Canada	VELTHUIS SG EVERLASTING-ETS	11294765	TY	0200HO03835
Canada	VELTHUIS SGC ATMOST-ET	11426869	TY	0200HO03873
Canada	VELTHUIS SGC SUREBET-ET	11426867	TY	0200HO03872
Canada	VELTHUIS SONAR-ET	8956438	TY	0200HO03617
Canada	VELTHUIS SOPHOMORE-ET	9969495	TY	0200HO03711
Netherlands	VENDAIRY ALTACOSLITA	767636562	TY	0011HO11407
Netherlands	VENERIETE ALTAINTUNE	737950379	TY	
Netherlands	VENERIETE ALTASHANE	737950230	TY	
Netherlands	VENERIETE DELUXE P	743370088	TY	0097HO40639
Canada	VENTURE POLL ATTRACTION-RED-ET	11424856	TY	0080HO00333
Canada	VENTURE SINEW P	11306313	TY	0200HO03942
Canada	VENTURE TRANSFORMER P-ET	11085176	TY	0106HO02758
USA	VER-HAGES TT SHOWDOWN-ET	3004385540	TY	0200HO02731
USA	VER-HAGES VV NICODEMUS-ET	3007815953	TY	0097HO40532
USA	VERN-MONT ALTACARDSTON	66741687	TY	
Netherlands	VERO ANCHORMAN	843592939	TY	0097HO41036
Netherlands	VERO CROWN	921223883	TY	0097HO41044
Canada	VIAT BRUCE	102333195	TY	0200HO05324
Canada	VIDIA ICICLE-MISS (2)	106894934	TY	0200HO06399
Canada	VIDIA MENTION-ET	103830778	TY	0200HO05761
Canada	VIDIA MISSILE-ET	103830805	TY	0200HO05970
USA	VIEUXSAULE FERGUSON-ET	71699262	TY	0029HO16808
USA	VIEUXSAULE FLAME-ET	71699265	TY	0200HO06551
USA	VIEUXSAULE FRED HOPKINS-ET	141272058	TY	0029HO16254
Canada	VIEUXSAULE MALICIEUX-ET	101098586	TY	0200HO05217
Canada	VIEUXSAULE MONTREAL-ET	107824951	TY	0200HO06594

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
Canada	VIEUXSAULE RAY-TW	105167267	TY	0147HO02211
Canada	VIEUXSAULE STYLE-ET	107824912	TY	0200HO06574
Canada	VIEUXSAULE TOPPI-RED	106759949	TY	0080HO00332
USA	VIEW-HOME ALTAAMARE	69720065	TY	
USA	VIEW-HOME AWARD-ET	69720028	TY	0200HO02801
USA	VIEW-HOME DADDY MEXICO-ET	72730591	TY	0147HO02464
USA	VIEW-HOME DAY MISSOURI-ET	69763386	TY	0147HO02462
USA	VIEW-HOME GRIZZLY-ET	69087167	TY	0029HO17541
USA	VIEW-HOME POWERBALL-P-ET	3011789392	TY	0534HO00031
USA	VIEW-HOME UNO IDAHO-ET	72612886	TY	
USA	VIEW-HOME UNO SLIDER-ET	69087128	TY	
Canada	VINBERT BRILLANT-ET	102782598	TY	
Canada	VINBERT SHAQUILLE BARONNET-ET	105441750	TY	0147HO02240
Canada	VIORIS SLEEMAN	7817774	TY	0200HO03559
USA	VIR-CLAR ALEXANDER 478	62353242	TY	
USA	VIR-CLAR FIFA 484-ET	62353248	TY	0014HO06631
USA	VIR-CLAR JEEVES 485-ET	62353249	TY	
USA	VIR-CLAR PLANET 489	62353253	TY	
USA	VIR-CLAR WORLD CUP 486-ET	62353250	TY	0014HO06628
USA	VISION-GEN ALISTAIR-ET	71630743	TY	
USA	VISION-GEN ALRIGHT-ET	71630782	TY	0029HO16852
USA	VISION-GEN ALTA CONKLIN-ET	69315077	TY	0011HO11122
USA	VISION-GEN ALTA CONSTANT-ET	66631866	TY	
USA	VISION-GEN ALTA QUARTZ-ET	70346374	TY	
USA	VISION-GEN CANO-ET	69772883	TY	0076HO00650
USA	VISION-GEN CARVEL-ET	71630784	TY	0029HO16873
USA	VISION-GEN CIM M10894-ET	69315138	TY	
USA	VISION-GEN GABINO-ET	69536013	TY	0029HO16118
USA	VISION-GEN LOMBARDI-ET	69314788	TY	0029HO16037
USA	VISION-GEN MADMAN	70346397	TY	
USA	VISION-GEN MARION MARTY-ET	62555697	TY	0007HO09312
USA	VISION-GEN MAURY-ET	62555627	TY	0029HO13291
USA	VISION-GEN MILION JOVIAL-ET	66631932	TY	0029HO14889
USA	VISION-GEN MUCHACHO-ET	69315218	TY	0029HO16428
USA	VISION-GEN PRESANO-ET	70346448	TY	
USA	VISION-GEN SAV POINT-P-RED	70991450	TY	0076HO00683
USA	VISION-GEN SHF ASP-ET	71630732	TY	0029HO16776
USA	VISION-GEN SHF AURELIAN-ET	69314958	TY	0029HO16387
USA	VISION-GEN SHF CASHTON-ET	70346475	TY	

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	VISION-GEN SHF CONRAD-ET	70346575	TY	0029HO16585
USA	VISION-GEN SHF MACREA-ET	70346405	TY	
USA	VISION-GEN SHF MARCOS-ET	69314964	TY	0029HO16280
USA	VISION-GEN SHF MATRIX-ET	69314890	TY	0029HO16079
USA	VISION-GEN SHF MAVEN-ET	69314949	TY	0029HO16082
USA	VISION-GEN SHF MAXIMUS-ET	69314816	TY	0076HO00647
USA	VISION-GEN SHF MINER-ET	69314899	TY	0029HO16167
USA	VISION-GEN SHF MONK-ET	70346369	TY	0097HO40801
USA	VISION-GEN SHF MONTAGUE	70346539	TY	0029HO16577
USA	VISION-GEN SHF MUIR-ET	69315144	TY	0029HO16348
USA	VISION-GEN SHF PAVEL-ET	70346717	TY	0029HO16736
USA	VISION-GEN SHF SEQUEL-ET	69314875	TY	
USA	VISION-GEN SHF SPUNKY-ET	69314885	TY	
USA	VISION-GEN SHF WALLY-ET	70346512	TY	0029HO16571
USA	VISION-GEN SHF WAYLON-ET	70346570	TY	0029HO16568
USA	VISION-GEN SHF WHISTLER-ET	70346568	TY	0029HO16569
USA	VISION-GEN TM SNOW GLOBE-ET	70346419	TY	0029HO16539
USA	VISION-GEN TM WEST WING-ET	70885469	TY	0029HO16657
USA	VISION-GEN TORNADO ALLEY-ET	70346473	TY	
USA	VISION-GEN WATSON-ET	69536001	TY	0029HO16059
Netherlands	VISSTEIN ALTADISCUS	526361586	TY	0011HO10831
USA	VISTA-LC FREDDIE JON B887	66736326	TY	
USA	VISTA-LC ROSS CODY B800	70104962	TY	
USA	VOLKERVALLEY LAWLER-ET	61868686	TY	0014HO05771
Netherlands	VORMTHOEVE BALLACK	497797551	TY	0011HO10730
USA	VT-POND-VIEW ATWOOD CABOT	142084098	TY	
USA	WA-DEL ALTAFELIX	138411053	TY	0011HO10181
USA	WA-DEL BANNER-ET	142088092	TY	0200HO10008
USA	WA-DEL BERTON-ET	142130995	TY	0200HO10009
USA	WA-DEL BOOKEM BOONE	141508294	TY	
USA	WA-DEL BRYANT-ET	142148310	TY	0200HO10010
USA	WA-DEL CONNER-ET	136623634	TY	0007HO09510
USA	WA-DEL GARMAN-ET	137430820	TY	0029HO13616
USA	WA-DEL HANK-ET	142184480	TY	
USA	WA-DEL HAYDEN-ET	135695137	TY	0029HO11909
USA	WA-DEL JARDIN MALONE-ET	139471179	TY	0001HO02783
USA	WA-DEL JETHRO-ET	135488591	TY	0014HO04913
USA	WA-DEL JUNCTION-ET	135650545	TY	0029HO11942
USA	WA-DEL LATIMER SHERMAN-ET	142512618	TY	

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	WA-DEL LITHIUM BRADY-ET	142050712	TY	0029HO16892
USA	WA-DEL MARCOS-ET	136333410	TY	0183HO01121
USA	WA-DEL MENEFER-ET	139598049	TY	0001HO10017
USA	WA-DEL MYRLE-ET	140189256	TY	0029HO14828
USA	WA-DEL OSTYLE BARRET-ET	142022320	TY	0014HO07270
USA	WA-DEL RICE HANOVER-ET	140449750	TY	0029HO14955
USA	WA-DEL RICE HECTOR-ET	140449769	TY	0029HO14873
USA	WA-DEL RICE HOGAN-ET	136221850	TY	0006HO01151
USA	WA-DEL RICE HOLMAN-ET	135488612	TY	0001HO08562
USA	WA-DEL RICE HORACE-ET	137808579	TY	0029HO13527
USA	WA-DEL RICE HURLEY-ET	137808560	TY	0029HO13526
USA	WA-DEL SEBASTIAN-ET	138738583	TY	0001HO02683
USA	WA-DEL SHAMROCK MOHLER	141555634	TY	0007HO11847
USA	WA-DEL SS BOND-ET	142309599	TY	0014HO07409
USA	WA-DEL SUPER RALEIGH-ET	141027108	TY	
USA	WA-DEL SUPER RENO-ET	141027087	TY	0029HO16358
USA	WA-DEL SUREFIRE-ET	138851507	TY	0001HO02682
USA	WA-DEL-DH CONTEXT-ET	142131044	TY	0200HO10012
USA	WABASH-WAY ANDRETTI-ET	139327386	TY	0200HO00527
USA	WABASH-WAY APPEAL-ET	69975039	TY	0076HO00670
USA	WABASH-WAY ARBOR-ET	137367221	TY	0200HO02272
USA	WABASH-WAY BOL ACTUALLY-ET	138902771	TY	0054HO00459
USA	WABASH-WAY EATON-ET	69710369	TY	0076HO00656
USA	WABASH-WAY ELITE-ET	65367561	TY	0076HO00607
USA	WABASH-WAY ELLIOTT-ET	137659689	TY	0076HO00514
USA	WABASH-WAY ESCAPE-ET	66183749	TY	0200HO76624
USA	WABASH-WAY ESTEEM-ET	66183739	TY	0076HO00616
USA	WABASH-WAY EUREKA-ET	138730633	TY	0250HO00930
USA	WABASH-WAY EVES EDRIC-ET	70476878	TY	0014HO07116
USA	WABASH-WAY EVOLVE-ET	139198016	TY	0076HO00579
USA	WABASH-WAY EXACT-ET	66183748	TY	0076HO00623
USA	WABASH-WAY EXPLODE-ET	138905680	TY	0076HO00581
USA	WABASH-WAY JETST JOVAN-ET	139201332	TY	0007HO10697
USA	WABASH-WAY ROSS EVADE-ET	69975032	TY	
Netherlands	WAGENINGEN ALTABEXAR	754131698	TY	0011HO11140
Netherlands	WAGENINGEN MINARDI	373311112	TY	0011HO09224
USA	WALHOWDON ALEX SAXTON-ET	69752558	TY	
USA	WALHOWDON AROSS THUNDER	69752580	TY	
USA	WALHOWDON BOLIVER LEE-ET	64360900	TY	

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	WALHOWDON BOLIVER LEHMAN-ET	64360910	TY	0014HO06170
USA	WALHOWDON BOLIVER PRICE-ET	64360913	TY	
USA	WALHOWDON BOLIVER WILEY-ET	64360898	TY	0097HO40074
USA	WALHOWDON BOWSER GIBBS	66618303	TY	
USA	WALHOWDON BOWSER LOKIE	69752563	TY	
USA	WALHOWDON BOXER ALI	69752571	TY	
USA	WALHOWDON COLBY OSMOND-ET	64360888	TY	
USA	WALHOWDON COLBY OSRIC-ET	64360885	TY	0014HO06091
USA	WALHOWDON COLBY OXFORD-ET	64360887	TY	
USA	WALHOWDON DOMAIN GUNNER	69752548	TY	0014HO06758
USA	WALHOWDON EPIC FORD-ET	71004170	TY	0029HO16772
USA	WALHOWDON GOLD RODERIK-ET	66618244	TY	
USA	WALHOWDON JEEVES PADRE	66618224	TY	0014HO06404
USA	WALHOWDON LEHMAN TRUSS	69752559	TY	
USA	WALHOWDON MAC CHARGER	66618255	TY	
USA	WALHOWDON MANOMAN MCGEE	66618302	TY	
USA	WALHOWDON MARSHALL HARRY-ET	60083723	TY	0014HO03913
USA	WALHOWDON MICHAEL EAGLE	66618289	TY	
USA	WALHOWDON PARADISE SCOTCH	71004208	TY	0014HO07351
USA	WALHOWDON PLANET GALAXY	66618261	TY	
USA	WALHOWDON RAMOS ORRICK-ET	64360884	TY	0007HO10231
USA	WALHOWDON RAMSES KERSAGE-ET	60779755	TY	0014HO04883
USA	WALHOWDON RUSSELL COBRA	66618254	TY	0007HO10853
USA	WALHOWDON SHOTTLE PECHE-ET	66618211	TY	
USA	WALHOWDON SHOTTLE PEL-ET	66618212	TY	0014HO06244
USA	WALHOWDON SHOTTLE PETER-ET	66618215	TY	
USA	WALHOWDON SHOTTLE PINE-ET	66618213	TY	
USA	WALHOWDON SUPER FLARE-ET	69752541	TY	0014HO06732
Canada	WALLACEVIEW ALADDIN-ET	7317441	TY	0200HO01712
Canada	WALLU MONSTER	106653982	TY	0200HO06331
Canada	WALNUTLAWN SOLOMON-ET	11775998	TY	0200HO10146
USA	WARDIN BRONCO BILLIE	3006393228	TY	
USA	WARGO-ACRES GENTEEL-ET	61959642	TY	0014HO05204
USA	WARGO-ACRES MAC MASON 799	66056221	TY	
USA	WARGO-ACRES MASON-ET	69093113	TY	0014HO06516
USA	WARGO-ACRES MERCADE-ET	70096183	TY	
USA	WARGO-ACRES MERIT-ET	69093114	TY	
USA	WARGO-ACRES MERRITT-ET	69093134	TY	0007HO11594
USA	WARGO-ACRES MILLSTONE-ET	63196386	TY	0006HO01129

**Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of**

Country	Name	Registration	gc	Stud Code
USA	WARGO-ACRES MILTON-ET	69093142	TY	
USA	WARGO-ACRES MONTEGO-ET	63196357	TY	0014HO05549
USA	WARGO-ACRES MOTIVATED-ET	72009107	TY	
USA	WARGO-ACRES MYSTICALLY	72009092	TY	
USA	WARGO-ACRES PALMO MILES-ET	70710943	TY	
USA	WARGO-DANHOF DENALI ROX-ET	71025614	TY	0014HO07338
USA	WARGO-N-JD DAVINCI-ET	66056138	TY	0200HO02510
USA	WARGO-N-JD DEACON-ET	66056146	TY	
USA	WARGO-N-JD DEMPSEY	69093189	TY	0001HO10422
USA	WARGO-N-JD DERLETH-ET	63196402	TY	0014HO05818
USA	WARGO-N-JD DESTINED-ET	61959621	TY	0014HO05170
USA	WARGO-N-JD JEAIVES DIDDLEY	66056201	TY	
USA	WARGO-N-JD MAC DELPHINO-ET	64713593	TY	0001HO02583
USA	WARGO-N-JD MAC DROVER-ET	64713606	TY	0014HO06110
USA	WARGO-N-JD SHOT DARIUS-ET	66974878	TY	
USA	WARGO-N-JD SHOT DETOUR-ET	66056186	TY	
USA	WARGO-N-JD SHOT DIDDLEY-ET	66056190	TY	
Netherlands	WATERMOLEN ALTAZICO	532707145	TY	0011HO10896
Netherlands	WATERMOLEN PLATO	570308001	TY	0007HO11415
Canada	WATTCREST BATTLESHIP-ETS	103571614	TY	0200HO05769
USA	WAY-OK CAMERON POPPER-ET	70316390	TY	0014HO07259
USA	WAY-OK DOMAIN PRIDE-ET	70316214	TY	0014HO06880
Germany	WAYANG	351144054	TY	0202HO00797
USA	WEAVER-SAN DOMAIN ROOK-ET	68810748	TY	
USA	WEBB-VUE ALEXANDER MACK-ET	66870231	TY	
USA	WEBB-VUE ALEXANDER TYLOR-ET	66870255	TY	
USA	WEBB-VUE BOGART DWANN-ET	66870227	TY	0014HO06611
USA	WEBB-VUE HERO NINJA-ET	71368073	TY	0007HO12225
USA	WEBB-VUE M-O-M MANNA-ET	70687916	TY	0014HO07066
USA	WEBB-VUE MILLION WARDELL-ET	66870201	TY	
USA	WEBB-VUE MILLION YOEL	66870257	TY	
USA	WEBB-VUE OBSERVER CAYTON-ET	69665609	TY	0007HO11509
USA	WEBB-VUE SHAMROCK MYLTON-ET	70687915	TY	0014HO07064
USA	WEBSTER-RIDGE NETFLEX-ET	3008302766	TY	0007HO11805
USA	WEeping-HOLLOW SVB ICEMAN	138379652	TY	0029HO13903
USA	WEeping-HOLLOW WEEZER-RED	66555253	TY	
Germany	WEH ALTAORANO-ET	354420211	TY	
Germany	WEH INTEGRITY-ET	353538201	TY	0200HO07434
Germany	WEH OLYMPUS	353538147	TY	0200HO07470

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	WEIGELINE ALTAJUMP-ET	65888793	TY	
USA	WEIGELINE ALTASALUT-ET	70579604	TY	0011HO11307
USA	WEIGELINE ALTAVISTA-ET	70579534	TY	0011HO11204
USA	WEIGELINE BEACON SAFETY-ET	70579547	TY	
USA	WEIGELINE BOLV JUMPSTART-ET	65888792	TY	0014HO06138
USA	WEIGELINE BOWSER JABBA	69864979	TY	
USA	WEIGELINE BOWSER SERGIO	69120828	TY	0001HO10617
USA	WEIGELINE CASINO VIBRANT-ET	69120772	TY	0001HO10464
USA	WEIGELINE EPIC JOURNEY-ET	72383932	TY	0014HO07402
USA	WEIGELINE FRED JUNGLING-ET	69120815	TY	
USA	WEIGELINE FRED SAUGATUCK-ET	68585469	TY	0001HO10257
USA	WEIGELINE FREDDIE JUNEAU-ET	69120800	TY	
USA	WEIGELINE JOSE MAYHEM	65888855	TY	0001HO02747
USA	WEIGELINE OBSERVE PUZZLE-ET	69865003	TY	0001HO10648
USA	WEIGELINE OBSRV SABER-ET	69865009	TY	
USA	WEIGELINE PLANET KATANA-TW	66424345	TY	0097HO40353
USA	WEIGELINE SHAMROC SEAMUS-ET	70579610	TY	
USA	WEIGELINE SMAN VIGOROSO-ET	70579535	TY	0054HO00713
USA	WEIGELINE VIGOR-ET	70579540	TY	0029HO16620
USA	WEIGELINE VULCAN-ET	70579539	TY	0029HO16618
USA	WEIGELINE YANO JUDICATE-ET	71236640	TY	0097HO41010
USA	WELCOME ABRAHAM-ET	66757469	TY	0001HO10245
USA	WELCOME ADOLF	70750480	TY	0014HO07049
USA	WELCOME AL PALIN-ET	66757472	TY	0001HO10244
USA	WELCOME ALTAGALAXY	63082425	TY	0011HO10150
USA	WELCOME ALTALASTING-ET	64519059	TY	0011HO10466
USA	WELCOME ALTALORETTE-ET	69822392	TY	0011HO11124
USA	WELCOME ALTAMCGILL-ET	64519089	TY	0011HO10460
USA	WELCOME ALTAPEDRO-ET	63082424	TY	0011HO10149
USA	WELCOME ALTAPORTER-ET	66757460	TY	0011HO10883
USA	WELCOME AMADORE-ET	69822396	TY	0007HO11438
USA	WELCOME AMAZON-ET	65744735	TY	0014HO06234
USA	WELCOME APPLAUSE	69207615	TY	0007HO11167
USA	WELCOME ARMITAGE PESKY-ET	70750578	TY	0029HO16650
USA	WELCOME ATHENS	69822435	TY	0029HO16433
USA	WELCOME AUGUSTUS P-RED	70750658	TY	0007HO12121
USA	WELCOME BAX LIGHTNING-ET	64519106	TY	0014HO06097
USA	WELCOME BEACON GREER-ET	69822450	TY	0097HO40732
USA	WELCOME BOL LATHAM-ET	64519057	TY	0001HO02655

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	WELCOME BOOKEM ERIC-ET	69822498	TY	0007HO11733
USA	WELCOME BRET EVAN-ET	61757560	TY	0014HO05056
USA	WELCOME BRONCO PRYCE-ET	69822386	TY	
USA	WELCOME CASEY-ET	66757502	TY	0029HO14896
USA	WELCOME CASS GALLOW-ET	66757447	TY	0001HO10201
USA	WELCOME COBRA GRIZZLEY-ET	70750483	TY	0007HO11786
USA	WELCOME CORTEZ-ET	69822399	TY	
USA	WELCOME DOUGAL-ET	65744774	TY	0001HO10099
USA	WELCOME DUCE GREATFUL-ET	61757633	TY	0001HO08934
USA	WELCOME EASTLAND CRI-ET	68767083	TY	0001HO10159
USA	WELCOME EVANGELICA	63082406	TY	0001HO09509
USA	WELCOME FACEBOOK PLACID-ET	70750614	TY	
USA	WELCOME FANTASTIC-ET	69207654	TY	0151HO00586
USA	WELCOME FRED CLAUS-ET	69822427	TY	
USA	WELCOME FRED GOOGLE	66757483	TY	0001HO10250
USA	WELCOME FREDDIE CASTLE-ET	69822454	TY	
USA	WELCOME FREDDIE CORONA-ET	69822442	TY	
USA	WELCOME FREDDIE GRANDE	69207643	TY	0151HO00591
USA	WELCOME GAMLYN-ET	69822508	TY	
USA	WELCOME GCHIP WALTON-ET	70750597	TY	0007HO12044
USA	WELCOME GEMSTAR-ET	66757479	TY	0029HO14897
USA	WELCOME GENOMICS-ET	64519111	TY	0029HO14422
USA	WELCOME GENTRY-ET	66757480	TY	0001HO10242
USA	WELCOME GEOFFREY-ET	69822360	TY	0029HO16277
USA	WELCOME GERALD-ET	66757482	TY	0029HO14899
USA	WELCOME GERVASE-ET	66757435	TY	0001HO10247
USA	WELCOME GILDRI-ET	66757464	TY	0001HO10246
USA	WELCOME GILDROUS-ET	69822443	TY	
USA	WELCOME GIZETTE-ET	69207597	TY	
USA	WELCOME GIZOO-ET	69207601	TY	
USA	WELCOME GLENTON-ET	66757430	TY	0001HO10200
USA	WELCOME GLORY-ET	69207625	TY	0029HO16098
USA	WELCOME GRANTLEY-ET	69207603	TY	
USA	WELCOME HILL GAVIN-ET	70750523	TY	
USA	WELCOME HILL PERRY-ET	70750529	TY	
USA	WELCOME LATHAM-ETS	61757745	TY	0029HO13522
USA	WELCOME LEVI ANSWER-ET	70750572	TY	0029HO16655
USA	WELCOME LEWIS SAYSWHO	70750495	TY	
USA	WELCOME MANOMAN GAZE-ET	66757501	TY	0014HO06557

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	WELCOME MARMAX GOLDEN-ET	61757605	TY	0001HO08890
USA	WELCOME MASCALESE LINDY-ET	3011639679	TY	0014HO07427
USA	WELCOME MASSEY WILMOT	71703445	TY	0014HO07388
USA	WELCOME MAYFIELD GIZZY	71703306	TY	0014HO07309
USA	WELCOME MCCUTCHEN CASE-ET	71703325	TY	0097HO41050
USA	WELCOME MELBOURNE	69822382	TY	0097HO40563
USA	WELCOME MR GUNTHER-ET	65744781	TY	0151HO00566
USA	WELCOME MR PETRO-ET	63082367	TY	0014HO05649
USA	WELCOME O-STYLE LUNA CRI-ET	70541481	TY	0001HO10750
USA	WELCOME OAK GILBY-ET	3011639772	TY	
USA	WELCOME OBSERV PAYDAY-ET	69822378	TY	0029HO16276
USA	WELCOME OMAN PALMER CRI-ET	61376366	TY	0001HO07992
USA	WELCOME OSTYLE PETER-ET	70750513	TY	
USA	WELCOME PADDY-ET	69207638	TY	0151HO00585
USA	WELCOME PALERMO PARADINE-ET	69822440	TY	
USA	WELCOME PALERMO PERCY-ET	69822439	TY	
USA	WELCOME PATRICK	65744717	TY	0001HO10003
USA	WELCOME PAX GAZE-ET	69207586	TY	
USA	WELCOME PECKHAM-ET	63082398	TY	0014HO05693
USA	WELCOME PENNTASTIC	63082462	TY	0001HO02543
USA	WELCOME PENNYMAKER-ET	61757559	TY	0029HO13070
USA	WELCOME PENOSH	61757669	TY	0001HO08997
USA	WELCOME PEOTI-ET	69207565	TY	0007HO11036
USA	WELCOME PHILADELPHIA	66757475	TY	0001HO10243
USA	WELCOME PIT PHENO-RED	69822413	TY	0151HO05819
USA	WELCOME PLANET GUNTHER-ET	69207635	TY	
USA	WELCOME PLATOON	71703316	TY	0029HO16929
USA	WELCOME POETRY-ET	69207566	TY	0200HO03760
USA	WELCOME PREMMER-ET	69822367	TY	0151HO00592
USA	WELCOME RADON GIAMBI-ET	69822447	TY	
USA	WELCOME RAMOS PENELS-ET	64519055	TY	0001HO02656
USA	WELCOME ROBUST PENANT-ET	69822461	TY	0014HO06934
USA	WELCOME SENNETT-ET	64519053	TY	0029HO14184
USA	WELCOME SHAMROCK ANWAR	70750518	TY	
USA	WELCOME SHAMROCK WINDSOR-ET	70750568	TY	0007HO11858
USA	WELCOME SNOW GRATER-ET	70750548	TY	0007HO11857
USA	WELCOME SSI OSTYLE PRYCE-ET	70119669	TY	
USA	WELCOME STERLING-ET	65744728	TY	
USA	WELCOME SUPER G	69822424	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	WELCOME SUPER PENN-ET	69207624	TY	0203HO01218
USA	WELCOME SUPER PETRONE-ET	69207641	TY	0007HO11169
USA	WELCOME SUPER PHIPPS-ET	69822445	TY	0007HO11437
USA	WELCOME SUPERSONIC PADIO-ET	70750656	TY	
USA	WELCOME SUPERSONIC PAZE-ET	70750654	TY	
USA	WELCOME TMSTR PENEL CRI-ET	61376264	TY	0001HO07947
USA	WELCOME TRIG GRAHAM-ET	69822409	TY	0097HO40534
USA	WELCOME WALTER-ET	69822364	TY	
USA	WELCOME WARNER-ET	69207623	TY	0029HO16169
USA	WELCOME WASHINGTON-ET	66757490	TY	
USA	WELCOME WESTON-ET	66757461	TY	0014HO06467
USA	WELCOME WHITELIGHTNING-ET	64519108	TY	0014HO06098
USA	WELCOME WILLO-ET	71703291	TY	
USA	WELCOME WIZ GOUCHO-ET	61362765	TY	0014HO04817
USA	WELCOME YANO PRAISE	70750602	TY	0001HO10895
USA	WELCOME-TEL ASHANTI-ET	71703261	TY	0014HO07227
USA	WELCOME-TEL BEECHER-ET	70750598	TY	0007HO12043
USA	WELCOME-TEL ECOYN AUSTIN-ET	70750630	TY	0001HO11003
USA	WELCOME-TEL SEAMAN-ET	69822420	TY	0029HO16360
USA	WELCOME-TEL SEARAY-ET	69822422	TY	
USA	WELCOME-TEL SEEBEE-ET	69822419	TY	
USA	WELLINGDALE O MARION TRUMAN	64028001	TY	0014HO05670
Germany	WENDLAND GENESTAR-ET	356333357	TY	0202HO00974
Germany	WENDLAND GIOTTO-ET	355651080	TY	0202HO00975
USA	WESSELCREST ACTOR-ET	69954052	TY	0029HO16183
USA	WESSELCREST AIRBORNE-ET	65602043	TY	0200HO05915
USA	WESSELCREST ALTAIRSHOW-ET	65602045	TY	0011HO10306
USA	WESSELCREST ALTAANTEUP-ET	71996878	TY	0011HO11433
USA	WESSELCREST ALTAPROCTOR-ET	71996872	TY	0011HO11393
USA	WESSELCREST AMATO-ET	71115006	TY	0029HO16797
USA	WESSELCREST AMMON-ET	69226640	TY	0029HO16159
USA	WESSELCREST ARRIGO-ET	69954055	TY	0029HO16328
USA	WESSELCREST ASTATINE-ET	69954046	TY	0029HO16157
USA	WESSELCREST FAFSA-ET	71115011	TY	0029HO16798
USA	WESSELCREST FREDDIE 79-ET	69954050	TY	
USA	WESSELCREST FREDDIE 82-ET	69954053	TY	
USA	WESSELCREST GENERATE-ET	66107788	TY	0200HO06121
USA	WESSELCREST PING ANDERS-ET	69226621	TY	0183HO02140
USA	WESSELCREST SAN ANGELO-ET	66920478	TY	0007HO10995

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	WESSELCREST SU MILWAUKEE-ET	71115017	TY	0014HO07176
Canada	WEST PORT ARRON DOON MITEY P	8930027	TY	0200HO02366
Canada	WEST PORT BOOKMAN-RED	7355185	TY	0200HO01937
Canada	WEST PORT BRAVISI-RED-ET	10702311	TY	0151HO05631
Canada	WEST PORT JOLLYRANCHER-RED-ET	9927703	TY	0151HO05833
Canada	WEST PORT MAJOR PP-RED-ET	9927705	TY	0151HO05834
Canada	WEST PORT SS MARINE-RED	7355179	TY	0151HO05709
USA	WEST-HOPE SOCRATES BEAMER	66736754	TY	0014HO06249
USA	WEST-SPRINGS BRICK-ET	70372301	TY	
USA	WEST-SPRINGS BRICKNER-ET	70372316	TY	
Canada	WESTCOAST APOLLO-ET	11512747	TY	0094HO16985
USA	WESTVALE-VU RAMOS SADIN-ET	135471373	TY	0001HO08554
USA	WESTVALEVIEW NEITZEL-ET	3010264744	TY	0200HO02977
USA	WESTVALEVIEW S COUSINS-ET	3010264743	TY	0014HO07304
USA	WHITE-LIGHT MARION LINK-ET	63068386	TY	0014HO05669
USA	WHITE-LIGHT MODST LISTEN-ET	62186348	TY	0014HO05400
USA	WHITEBIRCH FRANK FISO	70026982	TY	
USA	WHITMAN MAGICAL AMAZING-ET	137221983	TY	0014HO05413
USA	WHITMAN O MAN AWESOME ANDY	135962420	TY	0001HO08777
USA	WHITTIER-FARMS ALTAROME0-ET	138075398	TY	0011HO10057
USA	WHITTIER-FARMS CORPORAL-ET	137940868	TY	0007HO09484
USA	WHITTIER-FARMS D ZOOM-ET	141052560	TY	
USA	WHITTIER-FARMS REVAMP-ET	138076915	TY	0029HO13712
USA	WHITTIER-FARMS S CASCADE-ET	139592164	TY	0007HO10561
USA	WICHMANS DUCE TRACER	137024465	TY	0014HO05347
Germany	WIESENFELD MR SHOT-ET	350212755	TY	0200HO07358
Germany	WIETHEGES GLADIATOR-ET	355622994	TY	0202HO00976
USA	WIL-HART E LOUIE-ET	2296159	TY	0007HO05592
Germany	WILDER KANSLER-ET	356478027	TY	0200HO07829
Germany	WILDER KANU P-RED	537116129	TY	0200HO07735
USA	WILDVALE MAN-O-MAN CLEM-ET	68982057	TY	
USA	WILDVALE MAN-O-MAN CLINT-ET	69526843	TY	0014HO06640
USA	WILDVALE PLANET TANKER-TW	68982046	TY	0014HO06602
USA	WILDVALE PLANET TOBY-TW	68982045	TY	
USA	WILDVALE TRUMP TYREL-ET	68982038	TY	
USA	WILDVALE TRUMP TYRUS-ET	68982037	TY	
USA	WILL-CAN-DO PONTIAC PRINCE	62712974	TY	0014HO06012
USA	WILL-CAN-DO SHOTTLE KEY-ET	62712915	TY	0014HO05443
USA	WILL-O-CREST PL GALILEE-ET	69040866	TY	0014HO06619

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
Netherlands	WILLEMS-HOEVE RUSH	420132800	TY	0011HO09939
Netherlands	WILLENS HOEVE CAMARGUE-RED	892599390	TY	
USA	WILLOW-MARSH-CC GABOR-ET	60845420	TY	0007HO08477
USA	WILLOW-MARSH-CC GUMBEL-ET	60845442	TY	0200HO09507
USA	WILLOWS-EDGE IOTA FAME-ET	141387460	TY	0014HO06979
USA	WILLOWS-EDGE LIMELIGHT-ET	140923111	TY	
USA	WILLOWS-EDGE LINE DRIVE-ET	140542510	TY	
UK	WILLSBORO ACROPOLIS-ET	662243	TY	0200HO07822
UK	WILLSBRO ATWORK-ET	662221	TY	0200HO07823
UK	WILLSBRO EDEPT	660073	TY	0202HO00950
UK	WILLSBRO LARSON-ET	642862	TY	0200HO07426
UK	WILLSBRO LEXICON-ET	382702506349	TY	
UK	WILLSBRO LIONIZE-ET	382702306347	TY	
UK	WILLSBRO MAZDA-ET	652744	TY	0202HO00834
UK	WILLSBRO PILOT MR-ET	652827	TY	0202HO00826
UK	WILLSBRO POSTIT-ET	661132	TY	0200HO07791
UK	WILLSBRO RELIEF-ET	660080	TY	0200HO07782
UK	WILLSBRO UNERO	660075	TY	0202HO00946
Canada	WILLSEY KESWICK-ET	7749653	TY	0200HO02161
Canada	WILLSONA SURE THING-ET	9573500	TY	0200HO03665
Germany	WILLTENG	354664449	TY	
Netherlands	WILMERS ALTABERLAGE	443047659	TY	0011HO09951
USA	WILRA ALLMILK-ET	71261996	TY	0029HO16899
USA	WILRA BOLIVER SEQUOIA-ET	64188829	TY	0001HO02611
USA	WILRA CLARK SPEEDY-ET	70109223	TY	0001HO10654
USA	WILRA DAY NASHVILLE-ET	72453534	TY	
USA	WILRA FRANK 192-ET	70109210	TY	
USA	WILRA HAYRIDE-ET	72078999	TY	0029HO17577
USA	WILRA TRIGGER 170-ET	70109188	TY	
USA	WILRA UNO SYRACUSE-ET	72078968	TY	0001HO11063
USA	WILSTAR MICH JUST RIGHT-ET	64470353	TY	0566HO00445
USA	WILSTAR MOSCOW ALLIANCE	66731644	TY	0014HO06298
USA	WIND-D-ACRES IVAN-PP	70714273	TY	0076HO00676
USA	WIND-D-ACRES LARRY-P-RED-ET	70714290	TY	0076HO00686
USA	WIND-N-TAIL FB DALTON-ET	71738957	TY	0014HO07213
Germany	WINDGATE-ET	1404050681	TY	0202HO00870
USA	WINDING-BROOK JOCK MASON-ET	137082232	TY	0007HO09230
USA	WINDLEWAY DELAVAN-ET	69838762	TY	0029HO16555
Germany	WINDLOOPER SATYRIC-ET	354923131	TY	

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	WINDROSE FBI STRONGHOLD-TW	138361871	TY	0014HO05714
USA	WINDSOR-LEASE VALEN-RED-ET	69997989	TY	
USA	WINDSOR-LEASE VALOR-RED-ET	68610912	TY	0007HO11214
USA	WINDSOR-MANOR ALTAZAP-ET	137286579	TY	0011HO09791
USA	WINDSOR-MANOR MERIT-ET	135721991	TY	0014HO05008
USA	WINDSOR-MANOR MN ZMASTER-ET	69998018	TY	0097HO40756
USA	WINDSOR-MANOR MR MARYLAND	138246592	TY	0014HO05678
USA	WINDSOR-MANOR ZDESTINY	68610874	TY	0007HO11132
USA	WINDSOR-MANOR ZE SKYLAR-ET	136821153	TY	0014HO05315
USA	WINDSOR-MANOR ZIN-TITAN	135703588	TY	0014HO04962
USA	WINDSOR-MANOR ZMANNER-ET	135964712	TY	0007HO08924
USA	WINDSOR-MANOR ZO MILO-ET	65226210	TY	0007HO10664
USA	WINDSOR-MANOR ZO NEPTUNE-ET	69997990	TY	
USA	WINDSOR-MANOR ZOLTAN	137825057	TY	0029HO13621
USA	WINDSOR-MANOR ZORO-ET	133237247	TY	0011HO08451
USA	WINDSOR-MANOR ZSH JESTER-ET	68610862	TY	0007HO10847
USA	WINDSR-LEASE VICTORY-RED-ET	68610835	TY	
USA	WINDY-KNOLL-VIEW PACESETTER	69183436	TY	0007HO11053
USA	WINDY-KNOLL-VIEW PARTNER	65480472	TY	0200HO03676
USA	WINDY-KNOLL-VIEW PERFORM-ET	136258232	TY	0007HO08914
USA	WINDY-KNOLL-VIEW PIRATE-ET	65480482	TY	0076HO00604
USA	WINDY-KNOLL-VIEW PLAID-ET	62968891	TY	0200HO03508
USA	WINDY-KNOLL-VIEW PLATNUM-ET	64251021	TY	0076HO00577
USA	WINDY-KNOLL-VIEW PROMAR-ET	135785513	TY	0200HO03422
USA	WINDY-KNOLL-VIEW PRONTO-ET	132815961	TY	0007HO08175
USA	WINNING-WAY CANADA-ET	139478064	TY	0029HO14488
USA	WINNING-WAY MACK	139512542	TY	0001HO02812
USA	WINNING-WAY MADEA-ET	71219129	TY	0029HO16845
USA	WINNING-WAY MO-WYN-ET	139956906	TY	0001HO10060
USA	WINNING-WAY MO-WYNNER-ET	140294109	TY	0001HO10098
USA	WINNING-WAY MOBILE	137707953	TY	0029HO13618
USA	WINNING-WAY MYLES-ET	135439382	TY	0029HO11938
USA	WINNING-WAY SHA-ZAM-ET	140767870	TY	0147HO02354
USA	WINNING-WAY SUMNER-ET	140746615	TY	0029HO16011
USA	WINROSS ATTDE HARLEY-RED-ET	142057102	TY	
USA	WINROSS MARKEDLY-ET	142289895	TY	0200HO06600
USA	WINROSS MIX-UP-ET	142289765	TY	0200HO06601
USA	WINTERLANCE ALTACHEX-ET	139245183	TY	0011HO10440
USA	WINTERLANCE ALTALOKI-ET	69088924	TY	0011HO11111

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	WINTERLANCE ALTAPOSEIDON-ET	69088915	TY	0011HO10925
USA	WINTERLANCE CALLISTO-ET	139232213	TY	0001HO02753
USA	WINTERLANCE CLARION-ET	139245192	TY	0200HO02506
USA	WINTERLANCE PURSUIT-ET	69088926	TY	0151HO00595
USA	WINTERLANCE REDUX	139212228	TY	0007HO10205
USA	WINTERLANCE SOLARIS-ET	139564464	TY	0200HO02503
USA	WINTERLANCE SPEAR-ET	69088914	TY	0200HO06243
Germany	WINTON-ET	1404050644	TY	0202HO00871
USA	WIRTLAND EPIC ICEBERG-ET	66616652	TY	0014HO07281
USA	WIRTLAND MAN-O-MAN TANIS	66616616	TY	0014HO06676
USA	WIRTLAND PALERMO TANK-ET	66616623	TY	
UK	WOODCATT LINCOLN-ET	661312	TY	0200HO07515
USA	WOODCREST NUM UNO DAPPER-ET	66678203	TY	0007HO12263
USA	WOODCREST OBSERVER YODA	69280055	TY	0007HO11798
USA	WOODCREST YASIR-ET	69280030	TY	0200HO03860
USA	WOODLAWN DRISCOLL-ET	69092519	TY	
USA	WOODLAWN DUCATI-RED-ET	69974458	TY	0014HO07175
USA	WOODLAWN DURANT-ET	69092520	TY	
USA	WOODLAWN ELMO-ET	65406814	TY	
USA	WOODLAWN ELROY-ET	65406817	TY	
UK	WOODMARSH TALISMAN PI-ET	625632	TY	0029HO12517
UK	WOODMARSH TOPSHOT-ET	627769	TY	0029HO12554
USA	WOODVALE FARGO-ET	70329274	TY	0029HO16606
USA	WOODVALE FELIPE-ET	64786584	TY	
USA	WOODVALE FRANK-ET	64786652	TY	
USA	WOODVALE FRANKLIN-ET	64786653	TY	
USA	WOODVALE FRANKLYN-ET	64786661	TY	0014HO06101
USA	WOODVALE FREMONT-ET	64786756	TY	0014HO06207
USA	WORMONT OBSERVER YAHOO	70186757	TY	0029HO16389
USA	WORMONT ROGUE-ET	69599546	TY	0029HO16097
USA	WYN-K GARRISON KADE-ET	62979881	TY	0014HO05461
USA	WYSSLAWN TURBO-ET	70316213	TY	0014HO06862
UK	X-MAN-ET	650181	TY	0202HO00872
Germany	XAVI	1404050579	TY	0151HO00608
Netherlands	ZABADAK-RED	733245581	TY	0202HO00875
Germany	ZABING	114140295	TY	0204HO05029
USA	ZAHBULLS ALTA1STCLASS-ET	71441918	TY	0011HO11425
USA	ZAHBULLS ALTACUMULUS-ET	71441816	TY	0011HO11349
USA	ZAHBULLS ALTAGALACTIC-ET	71441851	TY	0011HO11381

***Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of***

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	ZAHBULLS E-TRADE-ET	71441928	TY	0200HO10071
USA	ZAHBULLS GOTCHA-ET	71441876	TY	0029HO16952
USA	ZAHBULLS IOTA CASHEW-ET	70514167	TY	0014HO06992
USA	ZAHBULLS IOTA CHESTER-ET	70514171	TY	0029HO16556
USA	ZAHBULLS LATIMER ELLIS-ET	71441952	TY	0014HO07422
USA	ZAHBULLS LATIMER MIDWEST	71441925	TY	0014HO07366
USA	ZAHBULLS MENTHOL-ET	71441858	TY	0076HO00698
USA	ZAHBULLS ROSS GATEWAY-ET	69551536	TY	0007HO11448
USA	ZAHBULLS SUPER GEAR-ET	69551498	TY	0001HO10461
USA	ZANDAIRY RICKEY MAUD SUPER	140727630	TY	
Netherlands	ZANDENBURG ALTA AUBISQUE	866671679	TY	0011HO11330
Netherlands	ZANDENBURG MOTE GA-ET	767170370	TY	0200HO07493
Netherlands	ZANDENBURG TORENTE	767170471	TY	
Netherlands	ZANDER-RED	545145466	TY	0202HO00916
Italy	ZANI ALTAZAROS-ET	17991012382	TY	0011HO11246
Italy	ZANI BOLTON MASCALESE-ET	17990516801	TY	0199HO00178
USA	ZBW DORCY LINGO-ET	70071555	TY	
USA	ZBW-JD MC WONKA-ET	70071621	TY	0007HO12175
USA	ZBW-JP OBSERVER LENNON-ET	70071552	TY	0014HO06859
USA	ZBW-SHD DOMAIN DYMON-ET	66962253	TY	0001HO10601
USA	ZIGGY-VIEW GOLDWYN BOONE-ET	52316299	TY	0014HO05407
USA	ZIGGY-VIEW SHOTL WINDSOR-ET	55617099	TY	
USA	ZIGGY-VIEW SHOTL WINSTON-ET	55617098	TY	0203HO01120
USA	ZIGGY-VIEW SHOTLE WALKER-ET	55617097	TY	0151HO00567
USA	ZIGGY-VIEW SHOTTLE WHISKEY	55617096	TY	0014HO06470
Canada	ZIMMER ARCHIE-ET	11183712	TY	0200HO02848
Canada	ZIMMER BUD LIGHT	9956684	TY	0200HO02729
Canada	ZIMMER WENDON CHARACTER-ET	11549833	TY	0200HO02978
USA	ZIMMERACRES BOGRT DANIEL-ET	140435553	TY	0014HO06566
USA	ZIMMERACRES M-O-F DAVID-ET	141367055	TY	0029HO16384
USA	ZIMMERACRES OTTO DABBLE	140683479	TY	0029HO16039
USA	ZIMMERACRES SHANTY	141846729	TY	0029HO16831
USA	ZIMMERVIEW BLITZ JINTX-ET	132537018	TY	0007HO07560
USA	ZIMMERVIEW BRITT VARSITY-ET	62281443	TY	0001HO08927
USA	ZIMMERVIEW DOMAIN EVERT-ET	68855244	TY	0007HO11449
USA	ZIMMERVIEW JEEVES HANSEN-ET	65466419	TY	0007HO10555
USA	ZIMMERVIEW JOSIAH-RED-ET	68855228	TY	0001HO10290
USA	ZIMMERVIEW LWNBY JUD-RED-ET	65466391	TY	0007HO10292
USA	ZIMMERVIEW MARKUS-ET	68855224	TY	0200HO02670

*Bulls recorded as tested free (TY) of Brachyspina on the records of  
Holstein Association USA, Inc. as of*

<b>Country</b>	<b>Name</b>	<b>Registration</b>	<b>gc</b>	<b>Stud Code</b>
USA	ZIMMERVIEW MASSEY HINDER-ET	72521975	TY	0014HO07442
USA	ZIMMERVIEW MOGUL BUTLER-ET	70271450	TY	0007HO12195
USA	ZIMMERVIEW RAMOS HARLEY	63748289	TY	0007HO09905
USA	ZIMMERVIEW RAMOS KINCAID	65466404	TY	
USA	ZIMMERVIEW RAMOS VOLTAGE-ET	63748310	TY	0007HO10070
USA	ZIMMERVIEW SHOTTLE JT-ET	62510183	TY	0001HO09123
USA	ZONNEVELD ALTAZWAVE	70969813	TY	
Germany	ZUNDER	1500058043	TY	