EastGen

COMPONENT BREED Proof Update December 2022

AYRSHIRE



Kamouraska Bournstar is our first of three new exciting genomic additions to our Ayrshire line-up this proof round. Bournstar, who is an A2A2 carrier, is sired by Marilie Melbourne. His dam by Virgile, *Kamouraska Divine VG-87 ELITE*, is a tremendous producer with a 5 lactation average of 345-363-359 BCA with 4.36% Fat, 3.44%

Protein. Her dam is the phenomenal matriarch *Kamouraska Orra Xuby VG 20** who continues to deliver again and again. Her two daughters by Valpas (maternal sisters to **Bournstar**'s dam) rank #1 and #2 on both the GLPI and Pro\$ lists while *Xuby* herself sits at position #4 and #5 respectively. **Bournstar** debuts with +3135 GPA LPI (#4 ranked in Canada), \$1820 Pro\$, +1445 Milk, +77 Fat (+.20%), +61 Protein (+.13%), and a balanced +5 for Conformation.



The Yukon son Allegro Shamwow is our second addition to our proof sheet. His dam, Allegro Rebellion Sophie VG-87, received the Top Milking Yearling Production Award in Atlantic Canada this year for Greenough Family Farms in Windsor, N.S. She is preceeded by a VG-88 Obligue, an EX-2E 2* Everest, EX-

3E 91 2* Calimero, and then four more generations of VG or EX dams. **Shamwow**, who is **A2A2** and carries the **Robot Ready**[™] designation, will make a welcome addition with +3020 GPA LPI, +1412 Milk, +56 Fat (-.03%), +49 Protein (+.00%), and +9 for Conformation. With +9 for Mammary System and +8 Feet & Legs, this well-bred addition should fit quite easily into many Ayrshire breeding programs.

Our final addition is the Tokyo son **Des Couteaux Toking**. His dam, *De La Plaine Bigstar Spling EX-2E*, is a maternal sister to the #1 GPA LPI sire in the country **De La Plaine Waterloo**. Toking's second dam is one of the breed's very best *De La Plaine Burdette Bling EX-2E 94 2** who goes back to the amazing "*Prudence EX 95 10**". Toking, who is A2A2 and carries the Robot Ready[™] designation, starts his career with +2940 GPA LPI, +838 Milk, +45 Fat (+.13%), +47 Protein (+.22%), and +2 for Conformation. We also need to report that we have 9 sires on our proof list that are available *Pre-Order Sexed* (Bournstar, Dodge, Armageddon, Woody, Hunter, Selection, Facybob, Arbiter, Amarula) and that our Ayrshire proof sheet line-up remains *100% AMC free!*

BROWN SWISS

Two new hopefuls that we want to bring to the attention of our Brown Swiss breeders. The first is a sire proven in the U.S. **Hilltop Acres D Defender**. **Defender** is a Daredevil from an EX Biver from an EX Supreme Dollar. With 219 daughters in his proof, he has a GMACE LPI of +1892, +804 Milk, and +10 for Conformation. With a +12 for Mammary System, **Defender** will be offered as an udder specialist with solid production. The second sire is **Hilltop Acres Perfection**. **Perfection** is a Jonmar from a VG Kickstart from the renowned "*Cad Paula*", dam of both Powerball and Pacman. **Perfection** will be our top ranked sire with +2269 GPA LPI, +1130 Milk, +57 Fat (+.08%), +51 Protein (+.08%), and a pleasing +11 for Conformation. Orders have been placed to import semen so we are hopeful that we will have available inventory early in 2023 (on a **Pre-Order basis**).





Kash-In Knox is the one Jersey breeders have been waiting for. This is our first son of the hotter-than-hot Guimo Joel and his dam is one of Comerica's very best *Stoney Point Comerica Kathie EX-95-USA*. *Kathie* was *1st 5-YR-Old at the 2019 Western National* and stems from a richly-bred family full of high producing VG or EX dams for generations. Knox exemplifies artful breeding which makes him an ideal addition to join our VIP son Avonlea Chocochip as a respected **Breeder's Edge** sire. Knox will be exceptional for component improvement (+.32% Fat, +.19% Protein) and as expected, he is off-the-charts for type with +15 Conformation, +12 Mammary System, +11 for Feet & Legs, and +11 for Dairy Strength!

Joining **Knox** on our list is the immensely popular sire of sons **St-Lo Virtuoso**. Although **Virtuoso** is no longer with us, we do have conventional semen available on him on a **pre-purchase only** basis. His sire **Video** is the buzz of the industry lately and his maternal line has continued to deliver consistently. **Virtuoso** has the total package with pedigree, and a genetic profile that has no holes.

Other JE Highlights: Lencrest Keynote, our #1 ranked Jersey, saw gains for both national indexes and all production yield traits while holding for a solid +8 for Conformation. **Tobefamous** continues to be the best bull in the market for combining high GPA LPI (+1918) and Conformation (+11). **Broadband-P**, Canada's #1 polled sire, jumped again to +2037 GPA LPI, \$2873 Pro \$, +1168 Milk, +.53% Fat, and held at a solid +9 for Conformation. He is a **FastStart** sire meaning you will need to sign an agreement to get access to him. The **Immunity+**[®] designated **Lightning** jumped for GPA LPI again and held at an impressive +10 for Conformation. The unreal production specialist **Chief** enjoyed a nice jump of two points on Conformation to +6. In all, we now have 10 sires with +10 or greater for type, 16 sires with positive Fat deviations, 9 sires +500 or higher for milk, and 12 sires available sexed!

GUERNSEY: The balanced breeding sire **Coulee Crest Carver** was an instant favourite after joining our line-up in April 2022 finishing the year as our overall #1 used sire.

MILKING SHORTHORN: Kuszmar Mercury Stargazer is our exciting new **A2A2** sire from an H.M. All-American Aged Cow with more than 160,000 lbs. in six lactations.

