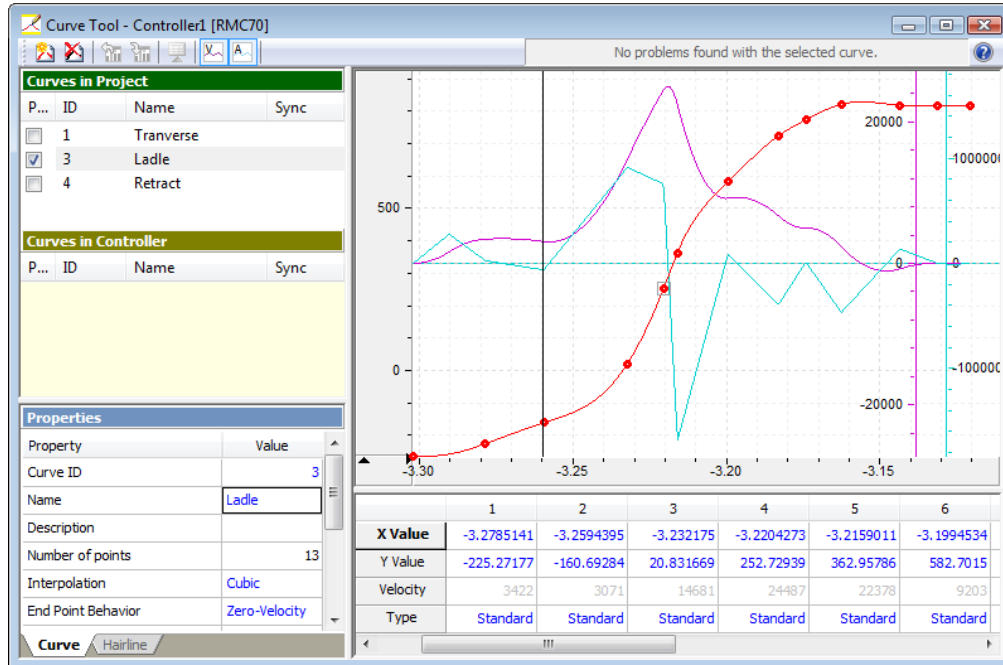# Delta's Curve Tool Makes Complex Motion Profiles Easier

August 13, 2010 – Battle Ground, WA – Delta Computer Systems, Inc. announces the Curve Tool feature that delivers graphical ease-of-use to the custom motion and camming profiles. The Curve Tool is now available in Delta's RMC70 single- and dual-axis and RMC150 multi-axis motion controllers. For more information, download the RMCTools software and also view our video at http://deltamotion.com/education/videos/curvetool/curvetool.php .
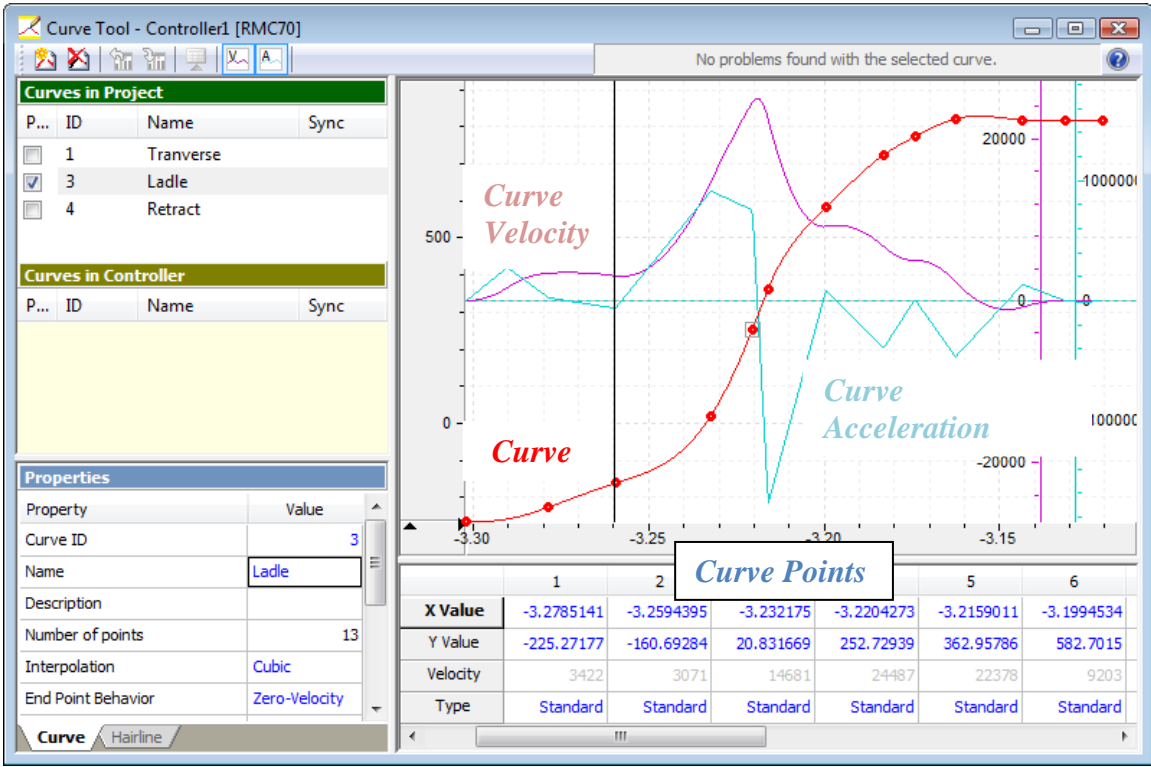

Delta's Curve Tool shows curve points made from spreadsheet data

The Curve Tool's graphical environment for creating and editing curves–also called cams or splines– makes it easy to view the RMC's many curve features. With options such as linear or cubic interpolation, velocity and acceleration limits, endpoint behavior and more, the RMC curves satisfy a wide range of applications.

"This enhanced Curve Tool has powerful intuitive capabilities such as viewing multiple curves simultaneously for position or force curves", stated Steve Nylund, Delta's CEO. "This is one of many features within Delta RMC's that can add clear value for customers in industries such as forest products, oil & gas operations, entertainment and also R&D testing" Nylund added.

The high performance motion control products that Delta designs, manufactures and markets are used worldwide for hydraulic, pneumatic and electric closed-loop control in a wide array of single and multi-axis applications, including testing, food, energy, automotive, entertainment, plastics, materials, aerospace, metals and forest products.

About Delta Computer Systems: For more than 28 years, Delta has been a supplier of motion controllers, color sensors, and other industrial products that enable OEMs and integrators to build better machines and get to market quickly. For more information contact Bill Savela, Delta Computer Systems, Inc. 1818 SE 17th Street, Battle Ground, WA98604...Phone 360-254-8688, fax 360-254-5435, or email technicalsales@deltamotion.com . Editor: Your personnel may indicate **DELTA Curve Tool** for inquiry identification.

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