

# MOTOMAN NEWS RELEASE

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## NEW! MOTOEYE LT LASER SEAM -TRACKING SOFTWARE ENHANCES WELDING PRECISION

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DAYTON, Ohio — New MotoEye™ LT laser seam-tracking software, integrated with a 3D laser-based camera, enables Motoman robots to precisely track thin-gage (0.5 mm/0.02”) weld joints at high speeds, even while the parts are turning on a coordinated positioner.

The software’s improved laser seam-tracking capability provides significant advantages when welding circumferential welds around fuel tanks or similar vessels. If a joint gap is detected, MotoEye LT has adaptive capability to vary the weld conditions, resulting in precise, highly accurate welds and better quality parts. User-friendly programming menus take advantage of features built into the NX100 controller teach pendant’s color touch screen, and camera calibration is also easy.

For more information on Motoman products and services, visit the corporate website at [www.motoman.com](http://www.motoman.com), call 937.847.6200, or write to Motoman Inc., 805 Liberty Lane, West Carrollton, Ohio, USA 45449.

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