

FOR IMMEDIATE RELEASE

News From:

Contact: Media Contact: With Art: Caption: Absolute Machine Tools, Inc. 7420 Industrial Parkway, Lorain, OH 44053 Courtney Ortner 800-852-7825, <u>cortner@absolutemachine.com</u> Lynn Gorman Communications, <u>lynn@gorcomm.com</u>, 352-489-4788 image of LICO LNT 36 machine: Absolute Machine Tools will demo LICO screw machines at PMTS in booth #725.

LICO Screw Machines at PMTS, Booth #725

[MASON, OH – February 20, 2017] Absolute Machine Tools will demonstrate two LICO screw machines at PMTS in Columbus, Ohio April 25 – 27. One of the machines represents LICO's LNT line of <u>multi-slide screw machines</u>. The model at the show machine has a 42mm spindle with four cross slides, an eight-position backworking electric turret, and can overlap up to five tools at one time. This screw machine is ruggedly built and capable of form tool use with each slide having a full 2-axis servo-controlled travel. For medium to complex parts, it can match the speed of cam-driven machines and offer other benefits as well. A turret-mounted pickoff spindle is standard and the base machine model comes equipped with a gang platform supporting three backworking tools. Each main turret position accepts VDI-30 live tooling with four live tool holders. Bar diameter capacity for this model is 51mm with a maximum turning length of 130mm. This machine comes standard with a Mitsubishi M830 CNC control. All LNT models can be equipped with an optional with a Y-axis gang tooled cross slide for both static and live tools.

The other LICO in the booth is an <u>LNDD-series machine</u>. The LNDD is an 11-Axis Turn/Mill center that can often produce parts faster than a twin-turret, twin-spindle CNC lathe. The LNDD

series machine employs independent, 2-axis cross slides that can overlap each other and the turret. The turret works on either the main or the counter spindle, and can perform on-center work on both spindles simultaneously. Employing a highly engineered frame and slides, the LNDD dampens vibration and reduces the variables that can arise in size and finish from such vibration. The result is a more stable process at fast cycle times.

"We are excited to be launching this line officially at PMTS," said Steve Ortner, president of Absolute Machine Tools. "LICO offers a well-designed and constructed line of screw machines and we are pleased to be selling and supporting LICO now in North America."

Absolute Machine Tools recently acquired Advanced Machinery Solutions, Columbus, Ohio. In that transaction, Absolute Machine Tools became the exclusive importer/distributor of original equipment manufacturer, LICO Machinery Company, Taichung, Taiwan. Absolute Machine Tools is providing parts, service, and turnkey applications engineering support out of its technical center located in Mason, Ohio. Customers who have product warranties and service agreements from Advanced Machinery Solutions have been transferred to Absolute Machine Tools and will be honored through the contract periods.

For more information, please visit PMTS Booth #725 or contact Absolute Machine Tools, 800-852-7825. The company also has a helpful PMTS website page, complete with a listing of all of its machines at the show at the following link: <u>http://absolutemachine.com/event/precision-</u> machining-technology-show-pmts/

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