

Tube Cutting Facility Opens at Ohio Laser LLC

PLAIN CITY, Ohio, Dec. 10 (SEND2PRESS NEWSWIRE) – Ohio Laser LLC has opened a new dedicated [laser tube cutting](#) and laser pipe cutting facility on their ISO-9001:2008 manufacturing campus. Original Equipment Manufacturers (OEM's) can now streamline their production of tubes and pipes efficiently at one location.

This stand-alone building features a brand-new 3600 Watt Trumpf TruLaser 7000 laser tube cutting system, a 3000 watt Trumpf Tubematic 5000 system, raw material storage and a 10 ton overhead crane to make the transfer of materials fast and easy throughout the entire facility. Custom tube fabricating services at [Ohio Laser](#) include CNC tube bending, robotic tube welding, machining and manual welding to process all types of tubes, pipes and other metal components.

The facility offers manufacturers [tube cutting](#) of outside dimensions between 0.6-inch through 8-inch square tubes and 10-inch round tubes. Ohio Laser offers laser tube cutting of tubes up to 30-feet long, weighing a maximum of 500 pounds and up to 1/2 inch wall thickness. In addition to the high tech capabilities at Ohio Laser, OEM's and others can count on JIT service and decades of metal fabrication and engineering experience to improve their manufacturing processes with tubes and pipes.

Ohio Laser's dedicated tube processing center offers manufacturers increased efficiencies in producing racks, frames, trusses, supports, manifolds or any other item made from cut tubes and other metal fabrications. Products that dramatically benefit from laser cut tubing include playground equipment, exercise equipment, point of purchase display racks, sign frames, railing, food equipment, industrial tables, display cases, ATVs, racking systems, etc.

Laser tube cutting is dramatically more advantageous than conventional tube cutting methods. Laser tube cutting lowers production costs by reducing multiple operations with conventional tube fabrication into one automated process. While conventional tube fabrication can include sawing, drilling and milling operations, all of which require setup and lag time – not to mention additional labor and overhead costs – laser tube cutting condenses such operations into a single act.

Also, laser tube cutting and pipe cutting include the removal of stack up tolerances associated with multiple operations, zero tooling charges, and the ability to make smaller production (high) quality runs. Laser tube cutting makes possible the engineering of many types of profiles including holes, cutouts, end copes, bending copes, slots, tabs, and hook designs that considerably reduce (and in some cases a totally eliminate) weld tooling and clamping.

Visit www.ohiolaser.com to watch [tube cutting videos](#), discover ideas for

engineering with laser cut tubes and pipes, and learn about other [value added metal fabrication services](#) that improve manufacturing processes.

– News RSS Feed for Ohio Laser:

<https://send2pressnewswire.com/author/ohio-laser-llc/feed> .

News issued by: Ohio Laser LLC



Send2Press® Newswire

Original Image: <https://send2pressnewswire.com/image/Send2Press-Newswire.jpg>

#

Original Story ID: (6536) :: 2010-12-1210-002

Original Keywords: Ohio Netwire, lasers, tube cutting, value added metal fabrication services, laser tube cutting, 3600 Watt Trumpf TruLaser 7000, pipe cutting, JIT service, ISO-9001:2008 manufacturing campus, Plain City OH, ohio laser llc, OEM Ohio Laser LLC Plain City Ohio PLAIN CITY, Ohio

Alternate Headline: Ohio Laser LLC Opens Tube Cutting Facility on their ISO-9001:2008 Manufacturing Campus

NEWS ARCHIVE NOTE: this archival news content, issued by the news source via Send2Press Newswire, was originally located in the Send2Press® 2004-2015 2.0 news platform and has been permanently converted/moved (and redirected) into our 3.0 platform. Also note the story "reads" counter (bottom of page) does not include any data prior to Oct. 30, 2016. This press release was originally published/issued: Fri, 10 Dec 2010 18:46:59 +0000