

# Technologies, LLC

Laser Plus Technologies has been providing metal fabricating services since 1996. We specialize in Laser Cutting and Forming. Laser Plus differentiates itself from our competitors by providing quality parts within very short lead times (typically 2-3 days.) Whether you require a single piece prototype or large production run quantities, let Laser Plus be your "partner in metal fabrication."

## Our services include:

\* Laser Cutting

\* Light Machining

\* Press Brake Forming

\* Welding

\* Finishing

\* First Article Inspection

\*AutoCAD drafting

\*CMM (optics-scanned) Reverse Engineering

# **Equipment List**

<u>Lasers</u> (Minimum Thk: .012. Tolerance, most materials/thickness': +/- .002 to +/- .030)

Mitsubishi 5000 Watt, 5 Ft. x 10 Ft. Table w/ Shuttle Load/Unload
Carbon Steel up to 1" Thk. Stainless Steel up to 1/2" Thk. Aluminum up to 1/2" Thk.
Mitsubishi 3000 Watt, 4 Ft. x 8 Ft. Table

#### Welding

Panasonic Gunslinger 260 Amp., MIG/Stick Lincoln Electric 160 Amp., TIG/Stick

#### **Press Brake**

Cincinnati CB II 135 Ton, 10 Ft. Bed

## **Machining**

Flex Arm Drill / Tap / Ream Drill Press

#### **Inspection Equipment**

Omis III Optical Video CMM, 5"x 24"x 44" Stage Starrett Altissimo 24" Height Gage Full Compliment Of Calipers, Pin Gages, Square Gage Blocks and Micrometers.

### **Software**

AutoCAD2000 (Preferred file transfer .DWG then .DXF)
P.E.P. Technology – true shape parts nesting
Corel Graphics Ver. 3.0 (Preferred file transfer AI, .EPS or .CDR)

# **Delivery Truck**

Ford Econoline 350 (4' x 10' @ 3500lbs)

# We welcome the opportunity to bid on your next project.

Laser Plus Technologies / 2450 American Lane / Elk Grove Village, IL 60007 Ph: 847-787-9017 / Fax: 847-787-9019 / Email: sales@laserpls.com

Web: www.laserpls.com