



L & S Metals, Inc.

Metal Fabrication & Machining

111 Witmer Rd
North Tonawanda, NY
tel 716-692-6865
fax 716-692-5222
email: sales@ls-metals.com

Facilities List

Sheet Metal & Fabrication Division

Waterjet Cutting

- Work Envelope - 78" x 288"
- 5-Axis 60 degree head
- Cut up to 6" thick
- Bevel Cutting
- Etching

CNC Hydraulic Shears (2)

- CNC: 3/8" thick up to 120" long
- Manual: 1/4" thick up to 120" long

Laser Cutting (3)

- Work Envelope - 60" x 120"
- Carbon - up to 3/8" thick
- Aluminum - up to 3/16" thick
- Stainless Steel - up to 3/8" thick
- Etching

CNC Punches (1)

- Work Envelope - 29"x60"
- Carbon - 3/16" thick
- Aluminum - 3/16" thick
- Stainless Steel - 1/8" thick

Press Brakes (4)

- 60-220 ton
- 72-120" long
- Carbon - 3/8" thick
- Aluminum - 3/8" thick
- Stainless Steel - 3/8" thick

Miscellaneous

- OH & JIB cranes
- Bevelers
- Lathe
- CNC mill
- 14" chop saw
- Band saw

Welding

- MIG
- TIG
- Spot

Software

- Striker-FabCAD
- FastSapes-Heavy Pit Develop
- FlowCUT 3D
- FlowPATH
- AutoCAD Inventor

CNC Machining Division

ISO 9001 CERTIFIED (Machining Division)

Turning (4)

- Up to 12.0" dia with live tooling and bar feeding
- Manufacturing complex parts in one complete operation

Milling (10)

- Up to 30" x 60" (12,000 RPM) utilizing computerized programming software

4th Axis (2)

- Indexer

Sawing

- Automatic horizontal & vertical up to 14"

Grinding

- Up to 48.0" rotary surface

Quality Assurance

- Coordinate measuring machine and optical measuring

Software

- CAD Programs (3 stations)
- 3D Program capacity