

# RED HORIZON ENGINEERING

## FABRICATION SERVICES

### FIBER LASER CUTTING

- 6,000W CNC fiber laser cutting of sheets as big as 60" x 144" with thicknesses up to:
  - 1" Mild Steel
  - 3/4" Stainless Steel
  - 5/8" Aluminum
  - 1/4" Brass
  - Titanium and other metals available

### TUBE & DIMENSIONAL ROTARY LASER CUTTING

- 6,000W CNC fiber laser rotary cutting of tube and dimensional metals including angle and channel up to 9"

### METAL FORMING

- 8ft wide, 110T hydraulic press brake for metal bending and forming

### TAPPING

- Thread tapping capabilities for laser cut holes as small as half the thickness of the material
- Countersinking

### FINISHING

- Industrial blade sharpening services
- 12" x 24" precision surface grinding with .0001" tolerances
- Hand DA deburring and finishing services

### LASER ETCHING

- 50W etching laser to create custom images on the surface of any material
- Great for sequential serial numbers for industrial parts

[www.RedHorizonEngineering.com](http://www.RedHorizonEngineering.com)

Red Horizon Engineering, LLC  
25561 Fort Meigs Rd., Ste: H • Perrysburg, OH 43551  
Email: [SteveGeroski@RedHorizonEngineering.com](mailto:SteveGeroski@RedHorizonEngineering.com)  
Phone: 419-619-2894