

# **Specialty**

Established in 1980, we are a precision sheet metal parts, machined parts, and assemblies Job Shop serving the custom OEM market. Metals worked are stainless, aluminum, copper, brass, titanium, inconel, mild and spring steel.

# **Industries Served**

Prime Defense Contractors, Rail/Transportation, Energy & Resource Sector, Medical Equipment, Telecom & Electrical, Food & Beverage Equipment Manufacturers, Commercial Equipment, and Industrial & Commercial Equipment.

# **Quality Policy**

R-O Mfg. Co. will supply our customers with products and service that meet or exceed their requirements, error free, on time every time, and provide the best total value. For every job, the performance standard is: "Do It Right The First Time".

### **Quality Certifications**

- ISO 9001:2015 Certified
- ITAR Registered US Department of State

### **Other Specialty Services Provided**

- Special Grind
- Heat Treat
- Passivate
- Alodine
- Anodize
- Black Oxide
- Nickel Plate
- Zinc Plate
- Mil-Spec Painting
- Plasma Coating
- Rubber Coating
- Polyurethane Coating

#### Laser, Punch, and Form

- Trumpf TruLaser L3030 5000 Watt Laser
- capable of cutting up to 1" mild steel and/or <sup>3</sup>/<sub>4</sub>"
- stainless steel
- Trumpf TruLaser L3030 4000 Watt Laser
- capable of cutting up to 3/4" mild steel and/or
- 5/8" stainless steel
- Trumpf 5000R Sheet Metal Machining Center
- (17 ton)
- Strippit Super 750 Semi-Automatic Fabricator
- (40 ton)
- Amada CNC Press Brake (1) 88 Ton 8
   Ft Bed
- Amada CNC Press Brake (1) 200 Ton 10 Ft Bed
- Amada CNC Press Brake (1) 130 Ton 10 Ft Bed

#### **Machine Shop**

- 80" x 30" CNC Fadal 4th Axis Mill
- 40" x 20" CNC Fadal 4th Axis Mills
- 40" x 20" CNC Hyundai F500 Plus Mill
- Bridgeport Milling Machines (3)

#### Welding

- Mig & Tig Certified Welding Services
- Certified Spot Welding 150 KVA Sciaky

### **Fabrication**

- Power Rolls, Saws, Shears, & Notchers
- ALMCO Vibratory Machines
- Timesaver Graining Machines

#### Hardware and Assembly

- Mechanical Assembly Services
- Haeger Pem Insertion Machines
- Schmidt Styliner Mark 4 Part Marker

#### **Engraving and Silkscreen**

- CNC Engraving Work Centers
- Silkscreen Operations

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#### **Quality Measurement**

- Virtek 1200 Laser QC System
- Keyence CMM XM Series
- Keyence CMM Wide Area Series
- Optical Comparator Certified
- Tesa Height Gages
- Coating & Surface Testing

## Have a Question?



