

Best in Class Aerospace Manufacturer

Highlights of Triple Inc.

- Established in 1951
- 3 plants in Troy, Michigan totaling more than 70,000 square feet of manufacturing area with floor space for future expansion
- Manpower includes 115 employees on 2 shifts, includes highly skilled talent that is cross trained
- Active capital equipment investment strategy for planned growth and to increase capacity
- Production and planning department utilizes a customized ERP system
- Process engineers on staff to develop manufacturing processes and offer engineering support
- Great working relationship with aerospace supply base for required special processes

Certifications:

- AS9100D with ISO 9001:2015
- NADCAP for Nonconventional Machining (EDM wire & conventional)

Core product include:

- complex cylindrical hardware
- matched valves
- sleeve bearing cartridges
- hydraulic pistons and shoes
- housings
- small assemblies

Machining capabilities include:

- cylindrical tolerances to 0.000020" (on parts up to 2" diameter and 8-10" long)
- surface finish to < 2 micro
- diametrical clearances to 0.000020" range (on parts up to 2" diameter and 8-10" long)
- machining tolerances of .0002" of parts up to 6" X 6" X 12"
- typical part sizes vary from ¼" to 10" diameter and ½" to 18" length

Equipment at a glance:

- (12) CNC Lathes
- (8) 4- Axis CNC Mills
- (4) 5-Axis CNC Mills
- (8) Swiss-style machining centers with bar feeders
- (6) Wire EDM Machines
- (2) Conventional (Sinker) EDM Machines
- (6) CNC OD Grinders
- (12) Surface Grinders

- Gun Drilling
- CNC ID Grinder
- (2) Jig Grinders
- CNC Jig Grinder
- (10) Horizontal Honing Machines
- Vertical Hone
- Inspection equipment to support manufacturing

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