Quality Machine Services, LLC
350 Griffin Rd.
Youngsville, LA 70592
337-451-4900

Main Contact: Layne Boudreaux 337-451-4912

Facility size:
30,000 Sqft building A Main shop and offices
11,250 Sqft Building B Shipping/Receiving, Warehouse

Licensed to: API 5ct Threader 9th edition

Machine List

CNC Lathes
Mazak M-5N x 80 (5)
Mazatrol fusion 640T control, 7.1 inch spindle bore, 80 inch bed length, front and rear 3 jaw chuck
Mazak M-5N x 120
Mazatrol fusion 640T control, 7.1 inch spindle bore, 120 inch bed length, front and rear 3 jaw chuck
Mazak M-5N x 48
Mazatrol fusion 640T control, 7.1 inch spindle bore, 48 inch bed length,
Mazak slant turn 550
Mazatrol Matrix Nexus control, 10.5 inch spindle bore, 120 inch bed length, 24 inch diameter 4 jaw air chuck
Mazak slant turn 450
Mazatrol fusion 640T control, 4.1 inch spindle bore, 44 inch bed length, 24” diameter 3 jaw air chuck
Mazak slant turn 450
Mazatrol fusion 640T control, 7.1 inch spindle bore, 60 inch bed length, 24” diameter 3 jaw air chuck
Mazak slant turn 450
Mazatrol Matrix Nexus control, 7.1 inch spindle bore, 60 inch bed length, 24” diameter 3 jaw air chuck
Mazak quick turn 400 (3)
Mazatrol Matrix control, 5.5 inch spindle bore, 44 inch bed length, 15 inch diameter 3 jaw air chuck
Mazak quick turn 350L (2)
Mazatrol fusion 640T control, 4.1 inch spindle bore, 44 inch bed length, SMW auto block 15 inch diameter 3 jaw air chuck
Mazak quick turn 250 (2)
Mazatrol fusion 640T control, 3.0 inch spindle bore, 24 inch bed length, 10 inch diameter air chuck

**Manual Lathes**
Acra 22 inch x 90 inch lathe
with taper attachment, Newall C80 digital readout
Toolmex 25 inch x 160 inch lathe
Newall digital readout

**Mills**
Mazak VTC 250/50taper machining center
Mazatrol 640M fusion control, 24” 4th axis, table dimensions: 80 inch x 20 inch
Mazak Nexus 510c machining center
Mazatrol Matrix Nexus Control, 8” 4th axis, table dimensions: 40 inch x 20 inch
Mazak VTC 200B machining center (3)
Mazatrol 640M fusion control, 8”,10”,12” 4th axis, table dimensions: 60 inch x 20 inch
Mazak VTC 200C machining center
Mazatrol 640M fusion control 16” 4thaxis, table dimensions: 79 inch x 20 inch
Haas VF-3 50 taper
18” 4th axis, table dimensions: 40 inch x 20 inch
Haas VF-8 50 taper
18” 4th axis, table dimensions: 60 inch x 20 inch
Haas VF-9 50 taper
18” 4th axis, table dimensions: 80 inch x 20 inch
Acra AM 5V vertical milling machine
Anilam wizard 450-3 axis digital readout (Manual)

**Other Capabilities**
Honing
2 inch -9 inch bores 36 inch stroke
Bead blasting
2ea. 5-120 PSI bead blasting cabinets
Phosphating
Zinc phosphate tank size: 8ft x 4ft x 3ft

**Measuring Equipment**

**Gagemaker Mic Trac**
digital readout along with PD gages, groove guns, thread rolls, etc

**Starrett optical comparator**
Digital readout with Edge detection

**Faro Arm portable CMM machine**
9' reach with digital screen and custom software for precise .0007" accuracy

**Portable and stationary Rockwell hardness testers**

**Brands of Equipment:** fowler, mititoyo, phase II, starrett, regal OD mics, thread height gages, dial bores, hole mics, taper gages, calipers, blade mics, ID mics, pin sets, hardened and ground gages, etc