



Metal Locking Service Inc.
MLS Machine Shop



Metal Stitching • On-site Machining • Turn-key Rebuilds • Fabrications

SERVICE MENU

REPAIRS – In-house and On-site

To: Production Machinery:
Stamping/Forming:
Gears and Flywheels:
Compressors:
Pumps:
Engines:

Aggregate:

“CAST IRON REPAIR & IN-SITU MACHINING SPECIALISTS”

Presses, brakes, shears, rolls, forging hammers, mixers, etc.
Frames, rams, gibs, pitmans, crankshafts
Large and small including worn or broken teeth
Frames, pistons, cylinders, heads, jackets
Water, steam, gas, oil and air
Blocks and cylinder heads from automotive to marine to locomotive,
transmission housings and gearboxes
Crusher jaws, pulverizers, gyratory spiders, rock shields

REBUILD – In-house and On-site

To: Presses – Stamping, Punching and Forming, Mechanical and Hydraulic
Gearcases and Pumps, Clutches and Babbitt bearings

TURN-KEY SERVICE: Assembly, Adjustment, Alignment, Run-In

PREVENTIVE MAINTENANCE PROGRAMS, EMERGENCY REPAIRS, SHUTDOWNS

MACHINING – In-house and On-site (In-situ)

Large and small weldments
Line boring, Sleeving and Cylinder Honing
Shaft refurbishment and Keyways
Crankshafts and Journal Turning
Surface Grinding and Milling
Prototypes, Jigs and Fixtures

WELDING – In-house and On-site (In-situ)

Steel, Aluminum, Stainless and Exotics
Brazing – small to medium castings
Spray welding and NDT inspections
Large and small fabrications

EQUIPMENT – In-house and On-site (In-situ)

4 Horizontal boring mills – 3 axis D.R.O.'s, CNC
7 Engine lathes – 38" swing
3 Universal milling centers
3 Bridgeports – 2 axis D.R.O.'s
2 Vertical boring mills – 124" swing
Various grinders, shapers, saws
6 bridge cranes, 23' clearance maximum
Heavy-duty rigging and manipulating
Waterjet and Plasma cutting, sandblasting and painting
35-Ton CNC turret punch
Portable Milling, Key Cutting and Line Boring Systems
Portable Flange Facing and Journal Turning Systems
Portable Heat-Treating and Stress-Relieving Systems

FULL LASER MEASUREMENT & ALIGNMENT SERVICES: EXPANDABLE SYSTEMS

OFFICE

Engineering/Equipment design capabilities
CAD – AutoCAD
Project Management – Microsoft Project
On-site Inspections – NDT, Laser
Consulting Services
Quoting and Estimate via digital technology

STAFF

Matt Gehman:	President & GM
Melissa Gehman:	Vice President
Tom Price:	Project Manager
Jamie Stermer:	Project Manager
Tushar Bhanse:	Project Manager & QC
David Krafchak:	Project Manager
Crystal Newman:	Marketing, Service
Paulette Riederer:	Office Administrator
Katherine Schreckenberger:	Logistics

World-wide service, 24 hours a day, 7 days a week since 1942

216 Colgate Avenue • Buffalo, NY 14220 PH: 716.824.4359 • Toll Free 866.FIX.IRON • Fax: 716.824.0903
Website: www.castironrepair.com Email: info@castironrepair.com