



# Eagle Magnetic Co.

## Facilities Information

Eagle Magnetic Company performs Precision Sheet Metal Fabrication, Product Development, Machining, Welding, and Rapid Prototyping.

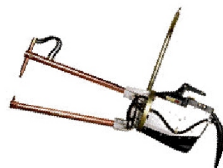
### Manufacturing Equipment

Mazak STX-SC 2000 watt Co2 Laser  
Amada Vipros 255 31 Station Punch Press  
Amada Octo 334 8 Station Punch Press.  
Amada Astro 100 Robotic Press Brake  
Wysong 4 ft. Power Squaring Shear with NC Controller for Front & Back Gages and Blank Optimization Software  
Wysong 10 ft. Power Squaring Shear with Programmable Back Gage  
Niagara 32" Circle Shear  
Amada Auto-Positioning SP-30 Punch Press  
Amada RG-80 Press Brake w/ NC Controller  
Amada RG-50 Press Brake w/ NC Controller  
Amada Fab-3512 Press Brake x/ NC9-EXII Controller  
DiAcro Press Brake with Hurco AutoBend IV  
DiAcro LP Corner Notches (2)  
DiAcro Hand Punch Stations (2)  
DiAcro Cylinder Rolls (5)  
Niagara Large Cylinder Roll  
Denison Hydraulic Press  
Rousselle Gap-Bed Press  
Press Rite OB1 Press  
Haeger Hydraulic Hardware Machine  
Townsend Rivet Machine  
BF Goodrich Power Rivet Gun



### Welding Equipment

Lincoln 355 Tig Welders (4)  
Miller SyncroWave 351  
Teledyne Peer P-80 75 KVA Spotwelder  
Teledyne Peer AR-450 50 KVA Spotwelders (2)  
LQCS LTG18 Gantry Spotwelders (2)



### Finishing Equipment

TimeSaver Finishing / Deburr Machine (2)  
G & P Abrasive Belt & Buffing Machines (2)  
Electro-Deburring 34" Tumbling Machine  
Small Parts Vibration Deburr Machine

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### Contacts:

Engineering: Ray DeGregorio

Sales: Todd Angleton

Quality Assurance: Ron Jagers

Customer Service: Cindy Keown

### Machining Equipment

Hurco BMC 40 Milling Center with PCMax Controller  
Hurco Hawk 5M Mill with 486 PCMax Controller  
Pentium III Cad/Cam Workstation with PCPlus and SurfCam 3D Software  
Bridgeport Milling Machines with Mini-Wizard Digital Readout (3)  
Broaching Attachment for Bridgeport Mills  
Horizontal Milling Attachment for Bridgeport Mills  
Hardinge High Speed Chucking Machine with Accurite Digital Readout  
Clausing 17" Geared Head Gap Lathe  
Clausing 13" Variable Speed Lathe  
Chevalier F563A818 Programmable Surface Grinder  
Boyar & Shultz Surface Grinder  
Johnson Horizontal Cutoff Saw  
Kalamazoo Horizontal Bandsaw  
Hansvedt EDM Machine  
Precision JIG Grinder



### Support Equipment

FabriVision 4848 Scanning Machine  
Cordax 1808 MEA Coordinate Measuring Machine  
Pentium III Cad/Cam Workstations with AutoCAD 2000, AutoDesk Mechanical Desktop, & AutoDesk Inventor.  
Pentium III NC Programming Workstations with FabriWin 7, AutoNesting Software, and Enhanced Importing Capabilities  
Mitutoyo 24" Digital Height Gage with SPC Output  
Mitutoyo 24" Height Gages (3)  
Mitutoyo 24" Height Master  
Mitutoyo DP7 Digital Processor with 4 Color Printing  
Various Digital and Dial Calipers, Micrometers, Gage Pins, & Gage Blocks  
24" x 36" Granite Surface Plates (4)  
24" x 48" Granite Surface Plate

Rockwell Hardness Tester  
Detroit Testing Tensile Strength Pull Tester  
Clark 2 ½ Ton Fork Lift  
Magnetic Anneal in Protective Hydrogen and Vacuum Atmosphere  
Industry Standard Heat Treating Capabilities  
Spotwelding per Mil-W-6858 Cl. C  
Welder's certified per Mil-Std. 1595  
Plating per most Federal Standards  
Painting per most Federal Standards  
Marking and Silk-screening  
Assemblies per Customer Specifications  
Business Computer Workstations and peripheral equipment for Accounting, Order Processing, and Shop Floor Control (12)  
EDI and Internet Capabilities  
JIT and Ship to Stock Programs Available  
Custom and Eagle Select Protective Packaging

To quickly process your quote or purchase order, we can accept your data in the following formats:

AutoCAD Dwg File, DXF, IGES, Pro-E, PRT, ASM, STP, STEP, SAT, IPT, & IAM.

Visit our web site for more information at [www.EagleMagnetic.com](http://www.EagleMagnetic.com)

