



# Wiegand Fabrication

Manufacturing Solutions

## Milling

- (1) 2007 Mazak 300C  
65" x 30" x 26" Cutting Envelope
  - (1) 2002 HAAS VF-3  
40" x 20" x 25" Cutting Envelope
  - (2) Bridgeport Series 1 Knee Mills with Digital Read-Outs
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## Turning

- (1) Clausing Lathe 15" Swing x 52" Between Centers
  - (1) Leblond Lathe 19" Swing x 72" Between Centers
  - (1) Leblond Lathe 15" Swing x 30" Between Centers
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## Drilling

- (1) Jet 24" Radial Arm Drill Press
  - (1) 2 Head Gang Drill with 16" x 42" Table
  - (1) Drill Press
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## Waterjet Cutting

- (1) 2002 Flow Waterjet  
72" x 144" Cutting Envelope
  - (1) 2000 Flow Waterjet  
48" x 96" Cutting Envelope
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## Welding

- (1) Miller Dynasty 700 GTAW
  - (1) Miller Syncrowave 351 GTAW
  - (1) Miller Millermatic 350P GMAW
  - (1) Lincoln SP-170T GMAW
  - (1) Lincoln Power Mig 225 GMAW
  - (2) Miller CP-300 CV DC GMAW
  - (1) Miller Dialarc 250 Amp SMAW
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## CAD/CAM

- AutoCAD LT 2006
  - SolidWorks 2007
  - CAMWorks 2007
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## Forming

- (1) Cincinnati 135-CB 10' x 135 Ton Hydraulic Press Brake with Electronic Back Gauging
- (1) Chicago 6' x 10 Ga. Mechanical Press Brake Punching, Notching, and Shearing
- (1) Wysong 6' x 1/4" Steel Power Shear with Electronic Backstop
- (1) Piranha 50 Ton Hydraulic Iron Worker
- (1) Piranha 60 Ton Hydraulic Punch with 21" Throat
- (1) Amada Power Notching and Copying Machine Cutting
- (1) Marvel Mk-II 22" Band Saw
- (1) Drake 12" Cold Cutting Saw
- (1) 20" Abrasive Cutting Saw
- (2) Hypertherm Power Max 1100 Plasma Cutter
- (1) Oxygen Acetylene Cutting Torch

## General Facilities

- 10,000 Square Feet Manufacturing Area
- 2,200 Square Feet Office Area
- (1) Hyster 8,550 Lb. S80XL2 Diesel Forklift
- (1) Hyster 6,000 Lb. E60XL Electric Forklift
- (1) 2 Ton Electric Hoist x50'
- (2) 1 Ton Electric Jib Crane
- (1) 1/2 Ton Electric Jib Crane
- (1) 1 Ton Ford F-550 Flatbed Delivery Truck
- (1) 2 Ton International Flat Bed Delivery Truck

\* Please note that our Line Card is subject to change, please contact us for additional information.