

## Facility List

Please browse through our facility list or print it for future reference.

### Manufacturing Area

- 30,000 Square feet Serviced with 7 Overhead Cranes.

### Shear

- "Accurpress" Mod. 8500152, 1/2" x 12'-0"

### Punch (D.N.C. Network to all C.N.C. Machine Tools)

- "U.S. AMADA" COMA, 55 Ton C.N.C. Turret Punch Press w/extensive tool inventory.
- "U.S. AMADA" COMA, 55 Ton C.N.C. Turret Punch Press w/auto-index and extensive tool inventory.
- "GEKA" HYDRACROP, 60 Ton Iron Worker
- Manual Punch, Capacity 1" Diameter

### Press Brake

- "Accurpress" Model 717512, 175 ton x 12'
- "Cincinnati" Model CB230, 12'-0" x 230 Ton, .001" Incremental Adjust, Die Compensation Block
- "Dries & Krump" Model 810M, 120 Ton x 10'-0", .001" Incremental Adjust, Die Compensation Block, C.N.C. Back Gauge

### Roll

- "Roundo" 9" Pyramid Roll, 72"
- "Correll" 6" Initial Pinch Power Roll, 72"
- "Pexto" Model 383D, Initial Pinch Roll, 24"

### Pipe Notch

- Abrasive Belt, Pipe End Coping

### Drill

- "Archdale" 12" Column, 4'-0" Arm, Radial Drill
- "Walker-Turner" Drill Press

- "Fleetwood" Model 50- Industrial Duty Drill Press
- "Milwaukee" Rota-Broach
- "Milwaukee" Magnetic Drill
- "Black & Decker" Magnetic Drill
- "Wilton" Flexible, Quick Change Tapping Arm

### **Arc Weld**

- "G.E." Model 6 WK2C, 500 Amp (2)
- "Airco" Model 3DDR-24-B, 300 Amp
- "Miller" Model 400 SP, 400 Amp

### **Tig Weld (G.T.A.W.)**

- "Thermal Dynamics" Thermalarc 350A (4)

### **Mig Weld (G.M.A.W.)**

- "Miller" Millermatic 350P (8)

### **Spot Weld**

- "Ames" Type 220, 20 KVA (2)
- "Tec" Tig Spot Guns (2)
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### **Stud Weld**

- "Nelson" 450-A with Rectifier
- "Omark" Powermate 60 SS
- "KSM" 250 Amp

### **Miscellaneous Weld**

- "Phoenix Dry Rod" Electrode Stabilizing Oven
- Weld Gas Distribution Network (15 station)

### **Flame/Plasma Cut**

- "MG PROMASTER" C.N.C. Precision Cutting System
- "Airco" Radiograph Burning Machine (Single Head)
- "Thermal Arc" Pak 5 Cutting Unit (Plasma)
- "Thermal Arc" Pak 10 Cutting Unit (Plasma)

- "Oxy/acetylene Flame Cut Sets (2)

## Machining

- "HAAS VF-5 CNC VMC
- "HAAS" VF-0 CNC VMC
- (2) "Bridgeport" Series 1, C.N.C. Milling Machine with "EZ-Track" control
- "Bridgeport" 3 Axis Vertical Mill (2)
- "Warner-Swasey" #3 Turret Lathe
- "Brown-Sharpe" 6" x 18" Surface Grinder
- "Strippit" Die Grinder, 2"
- "Pratt & Whitney" 30" Rotary Table
- "Yuasa" 12" Rotary Table
- "Darex" Drill Sharpener

## Material Handling

- 2 Ton x 60'-0" x 60'-0" Overhead Traveling Bridge Crane (2)
- 3 Ton x 40'-0" x 100'-0" Overhead Traveling Bridge Crane (1)
- 2 Ton x 40'-0" x 200'-0" Overhead Traveling Bridge Crane (2)
- 2 Ton x 40'-0" x 100'-0" Overhead Traveling Bridge Crane (2)
- "Komatsu" 10,000 lb. Fork Truck

## Finishing

- "Ramco" 36" Wide Belt Abrasive Graining/Deburring Machine
- "Beech" 6" x 8'-0" Stroke Sander
- "J.B.I." 10'-0" x 12'-0" x 25'-0" Blast Booth
- "J.B.I." 12'-0" x 12'-0" x 20'-0" Spray Booth
- "J.B.I." 12'-0" x 12'-0" x 30'-0" Spray Booth
- 28'-0" x 15'-0" x 9'-0" Spray Booth
- "E.B." 40" x 40" x 30" Bead Blast Cabinet with Dust Collector
- "Birchwood Casey" Black Oxide Conversion System

## Quality Control

- "Mitutoyo" Dial Caliper 6", 8", 12"
- "Mitutoyo" Micrometer 1", 3", 5"
- "Starrett" Bore Micrometer 1.5" - 8" Range
- "Vermont & Myer" Pin Gauge Set, .061 - .750"
- "Starrett/Weber" Gauge Blocks
- "Starrett" Machined Square
- Cal X-Tender, 0" - 50"
- 24" Height Gauge, 0" - 24.50"

- "Brown & Sharpe" Riser Blocks, 10"
- Go/No Go-Thread Gauges
- "Versa-Gauge" Digital Readout 41" I.D./O.D. Combination Gauge
- "System Scientific Lb" Alloy Detector 410L Test Kit
- "A.W.S." Guided Bend Test Fixture
- Weld Fillet Gauge, .125" - .750"
- Granite Surface Plate, 48" x 96" x 8"
- Comprehensive Corrective Action Policy Including Feedback
- Magnetic Particle Inspection Yoke
- Dye Penetrant Weld Inspection Kit