



# SMW Bunker Manufacturing

Phone: 906-632-3829 Fax: 906-379-9159

sales@bunkermfg.com

## Equipment List

### CNC Turning

#### **Mazak Integrex 200 IIIST**

Main spindle 30 HP, 26" swing, 40" turning length, C axis

Subspindle 25 HP, C axis

Live tool head, 12,000 RPM, 40 tool changer, 20 HP, X axis, Y axis, B axis (full 5th axis)

Secondary tool turret, tool probes, parts catcher, high pressure coolant

#### **Monarch Predator**

20HP, 12.2" swing, 25.2" turning length, indexing C axis

Single turret, live tooling

Tailstock, parts catcher

#### **Amera Seiki TC-2L**

20HP, 11" swing, 24" turning length

Single turret

Tailstock, parts catcher

### CNC Swiss Style Turning

#### **Citizen E32**

Twin spindle, 10 HP, 1.25" max. diameter, infinite turning length, C axis

Twin turret, live tooling, Y axis

Bar feed, parts catcher, high pressure coolant

#### **Citizen E16J**

Twin spindle, 5 HP, 0.625" max. diameter, infinite turning length, C axis

Twin turret, live tooling

Parts catcher

### CNC Vertical Machining Centers

#### **Leblond Makino FNC156**

20HP, CAT50, 60"X, 24"Y, 22"Z

Through coolant

#### **Fadal 4020**

15HP, CAT40, 40"X, 20"Y, 28"Z

4th axis, through coolant



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## CNC Vertical Machining Centers (cont'd)

### Fadal VMC15

15HP, CAT40, 20"X, 16"Y, 20"Z

### Hardinge VMC600

15HP, CAT40, 24"X, 16"Y, 20"Z

## CNC Horizontal Machining Centers

### Kitamura Mycenter H400

20HP, CAT40, 24"X, 20"Y, 20"Z

4th axis, twin pallet, through coolant

## CNC Boring Mills

### Devlieg Spiramatic Jigmil 54K-72

20HP, CAT50, 72"X, 60"Y, 20"Z, 24"W

Indexable rotary table

## CNC Wire EDM

### Mitsubishi DWC110SZ

18"X, 12"Y, 10.5"Z

1.25"U, 1.25"V (taper cutting)

## Conventional Turning

### Lehigh 32200

20HP, 32"swing X 200" between centers

Taper attachment, DRO, inch and metric threading

### Monarch Series 60 lathe

15HP, 20.5"swing X 78" between centers

DRO

### Monarch Series 10EE lathe

7.5HP, 12.5"swing X 20" between centers

Taper attachment, DRO



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## **Conventional Turning (cont'd)**

**Bullard vertical turret lathe**

36" swing

## **Conventional Milling**

**2ea. Bridgeport Series I mill**

2HP

DRO

## **Drills**

**American Hole Wizard radial arm drill**

15HP, 13" column, 4' arm

**Barnes Number 262 sliding head drill**

7.5HP

Auto-threading feature

**Walker Turner radial drill**

Tilting head, w/pneumatic tapping arm

**Clausing Model 2273 drill press**

**Clausing Model 2275 drill press**

## **Grinders**

**Elb SPA 2040 VAll surface grinder**

16" X 39" chuck

**Blanchard No. 11 rotary grinder**

**LF-1020AHD surface grinder**

10" X 20" chuck



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## **Threading**

### **Collins 44A pipe & bar threader**

4" pipe, 3" bolt capacities

### **Oster Model 784 pipe & bar threader**

4" pipe, 3" bolt capacities

### **Ridgid Model 300 pipe & bar threader**

2" pipe, 2" bolt capacities

## **Saws**

### **HydMech S-23A horizontal bandsaw**

16" X 20" capacity, automatic feed

### **LF-BS12A horizontal bandsaw**

12" X 16" capacity, automatic feed

### **Ellis 1800 horizontal bandsaw**

11" X 12" capacity, adjustable blade angle

### **Grob vertical bandsaw**

9" X 18" capacity

## **Stamping Presses**

### **Ferracute straight side press**

175 ton capacity

### **Bliss straight side press**

175 ton capacity

### **Bliss straight side press**

75 ton capacity

### **Multiple 20-40 OBI presses**

## **Hydraulic Presses**

### **Dake H-frame press**

75 ton capacity



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## **Hydraulic Presses (cont'd)**

### **Daise C-frame press**

40ton capacity

### **Hannifin Chicago F160 C-frame press**

16 ton capacity

## **Fabricating Equipment**

### **Cincinnati shear**

¼" X 120" capacity

### **Milwaukee press brake**

120" X 175 ton capacity

### **Chicago Dreis & Krump Model 68 press brake**

96" X 75 ton capacity

### **Lown roll**

¼" X 4' capacity

### **Chicago Dreis & Krump pan brake**

16ga X 48" capacity

### **Hill Acme ironworker**

## **Welders**

### **Miller Milleromatic 350P Aluminum GMAW welder**

300A, pulse, push-pull gun

### **Miller Milleromatic 300 GMAW welder**

300A

### **Miller Milleromatic 255 GMAW welder**

230A, pulse, aluminum spool gun

### **Miller Milleromatic 255 GMAW welder**

230A, pulse, aluminum spool gun



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## **Welders (cont'd)**

**Lincoln R35 600 SMAW & GMAW welder**  
600A

**Hobart RCG-610 SMAW welder**  
600A

**Miller Syncrowave 300 GTAW welder**  
375A, torch cooler unit

**Miller Dynasty 200 GTAW & SMAW welder**  
200A

**Miller MPS 20 AFT spot welder**  
20KVA ¼" combined thickness capacity, cooler unit

## **Torches**

**Hypertherm Powermax 65 plasma torch**  
65A, 1" cutting capacity

**Multiple oxygen-acetylene torches**  
12" thickness capacity

## **Material Handling**

**Hyster forklift**  
20,000 lb capacity

**Clark forklift**  
8,700 lb capacity

**Manitou 4X4 telehandler forklift**  
6,000 lb capacity