



Equipment List and Capacities

Bending and Forming Equipment

<i>Item</i>	<i>Manufacturer</i>	<i>Capacity</i>
CNC Press Brake	Cincinnati 350 ton	10' – ½" mild steel
CNC Press Brake	Trumpf V-65	82"- 3/16" mild steel
Lockformer	Lockformer	18 gauge
Pipe Bender	Hossfield	2" sch. 40
Flanger	Pexto	18 gauge
Rolls	Reed	3' – ¼"
Rolls	Wysong	4' – 14 gauge
Misc. Rolls	Various	14 gauge and lighter
Plate Rolls	Waldemar 4-Roll	5' – ½"
Angle Rolls	Eagle	2" x 2" x ¼"
Plate Rolls	WDM Hydraulic 4 Roll	½" x 5' mild steel

Saws and Shears

<i>Item</i>	<i>Manufacturer</i>	<i>Capacity</i>
Notcher	Clausing	10" x 10" – 1/8"
Iron Worker	Pirannha	55 – ton
Upright Band Saws (2)	Do-All	6" ht.
Self-feeding Miter Band Saw	Amada HKA-400	18" x 8"
Miter Band Saw	Amada HK-400	18" x 8"
Circle Shear	By George	52" – 1/8"
Shear	Summit	10' x ¼"

Laser

<i>Item</i>	<i>Manufacturer</i>	<i>Capacity</i>
3D - 5 Axis Laser	Mazak	5 x 10 table - 3/4" carbon, 3/8" SS, 1/4" aluminum
TruLaser 3030 4000 Watt	Trumpf	5' x 10' table – 1" carbon, ½" SS , 3/8" Alum. Interchangeable tables.



Equipment List and Capacities

Machining Centers

Item	Manufacturer	Size
Vertical Machining Center	Daewoo DMV 500	40" x 20"
Vertical Machining Center	Viper VMC 950	40" x 20"
Vertical Machining Center	Hardinge 600	24" x 16"
Vertical Machining Centers 2 Speed Geared Head - Boxway	(2 ea) Toyoda CAT 50	X axis = 57" Y axis = 26" Z axis = 26"
Bridge Vert Machining Center 2 Speed Geared Head - Boxway	Toyoda CAT 50	X axis = 120.5" Y axis = 47.2" Z axis = 31.5"
Turning Center	Johnford ST-40	31.1" Swing – 31.5" travel 4 1/2" through spindle
CNC Turning Center	Daewoo/Puma	15" Swing – 21" C to C 3" through spindle
CNC Turning Center	Chevalier	15" Swing – 52" C to C 2.25" through spindle
CNC Turning Center	Ikegai	18" Swing – 40" C to C 3" through spindle
CNC Tool Room Mill	Bridgeport EZ Trak	29" x 12"
Keyseater	Morrison Model K	1 1/4" cap
Vertical Machining Center	Doosan MV6030/50 W/16" Rotary Table	X axis = 60" Y axis = 30" Z axis = 30"
Linear Height LH-600E	Mitutoyo	0"-38" / 0-972mm

Support Systems

Fabrication Shop – 30,000 SQ FT / Machine Shop – 12 ,500 SQ FT

-Powder Coating Facility-

One 29' L x 7' W x 8' H & One 8 1/2' L x 7' W x 8' H
batch oven and paint booth

Wet Paint booth 20'L x 16'W x 18'H

Welding (Manual and Robotic) / ASME/AWS Certified Welders

6 Overhead Bridge Cranes (7-1/2 ton)

AutoCAD / Solid Works & E-mail (w/digital lines)

Pickup and Deliver – Flatbed and Box Trucks