

# FACILITY LIST

Dec 28, 2005

## LASER AND SHEAR

2000 Watt Mazak Laser FMS System  
2500 Watt Mazak Laser FMS System  
4000 Watt Mazak Laser with 5000lb. skid loader

AccurShear Hydraulic Shear – 1/4" x 10'  
AccurShear Hydraulic Shear – 3/8" x 10'

## TURRET, BRAKE, AND OBI PRESSES

Amada Vipros 357 Queen Turret Punch Press  
90 Ton Chicago Press Brake  
3x 110 Ton Amada CNC Brake 10'  
400 Ton Bliss Press W/Feed  
300 Ton Bliss Presses W/Feeds  
250 Ton Cincinnati Hydraulic Press  
200 Ton Niagara Press

200 Ton Minister Press  
2x 200 Ton Bliss Presses W/Feeds  
110 Ton Bliss OBI Press  
35 Ton OBI Minister Press  
2x 25 Ton Press Rite OBI Presses  
80 Ton Stamtec OBI Press

## WELDING AND FABRICATION

Panasonic PerformARC 350 Robotic Welder  
4x Miller MRV-6 Robotic Welders  
Miller CP-200 W/S22A Welder  
175 Ton Accurpress Press Brake  
150 KVA 3-Phase Spotwelder  
300 KVA Spotwelder

2x 100 KVA Spotwelder  
6x Miller Shopmaster MIG Welders  
CP 300 Miller MIG Welder  
Miller Syncrowave 350 TIG Welder  
Niagara Power Squaring Shear -- 1/4"  
Roll Former

## TOOLING AND MACHINING

Haas VF-5B/40XT 5-Axis Vertical Machining Center with  
60"x26"x25" travels  
Charmilles Robofil 510F High Speed Wire EDM  
4x Alliance Milling Machines W/Digital Readout  
2x Alliance Milling Machines W/Digital Readout and  
Servo Feeds  
Grob Band Saw  
8x Clausing Drill Presses

Cincinnati Brickford Radial Drill  
Johnson Horizontal Band Saw  
20 Ton Hydraulic Press  
3 Ton Hoist  
1/3 HP Bench Grinder  
1/3 HP Drill Grinder  
14" Cut-Off Saw

## FINISHING

Timesaver Vibratory Finisher W/Conveyor  
2x Corn Cob Media Mixer  
Roto Finish Vibrator

Timesaver Speedbelt Sander  
2x Dual Barrel Finisher

## QUALITY CONTROL

RS150 Cordax DCC CMM  
DoAll Set Gauge Blocks  
5x Height Gages  
4x Surface Plates  
0.011-1.00 Plug Gage Set

Set Go No-Go Tread Gages (Inches & Metric)  
Gold Series Faro Arm # 1148  
18" Mitutoyo Calipers # 1025  
Set Gauge Blocks 31pcs. # 1096  
Miscellaneous Micrometers, Vernier Calipers