



EQUIPMENT LIST

August 2016

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| <p>1 2006 (14) Station Windows Network Computerized Job Tracking System with mirrored Windows 2003 Server</p> <p>3 2015 Xi MTower PCIe CAD Workstations Quad Core, 4th. Gen Processor, 32 GB Ram Solid Works Standard Design Software using LOGOPRESS 3 Die Design Software</p> <p>3 2013 Dell Precision, T1650 CAD Workstations, XEON Processor CREO Elements Direct 3D & 2D Hi Res. Graphics, 16 GB Ram</p> <p>2 2002 Hewlett Packard Model B3600 Unix CAD System, Unigraphics Die Design Hi Res. Graphics, 512 Mg Ram</p> <p>1 2013 Dell Precision, T1650 CAD Workstations, XEON Processor Hi Res. Graphics, 16 GB Ram Running D.P. Technology ESPRIT Programming Software</p> <p>1 2002 Hewlett Packard Model B3600 CAD/CAM Programming System, Unix System, Hi Res. Graphics, 512 Mg Ram. Running D.P. Technology ESPRIT Programming Software</p> <p>1 2013 Mitsubishi Model FA30V Wire EDM Machine
z=26.2" x=29.5" y=19.7"
6,600 # Capacity</p> <p>1 2013 Mitsubishi Model MV1200R Wire EDM Machine
z=8.5" x=15.7" y=11.8"</p> <p>2 2009 Mitsubishi Model FA20S Wire EDM Machine
z=11.81" x=19.69" y=13.77"</p> | <p>1 1993 Mitsubishi Model DWC400HA Wire EDM Machine
z=18.00" x=31.50" y=39.40"</p> <p>1 2012 Mitsubishi High-Speed EDM Drill Model # ED-2500M .012-.120 Ø Capacity X=13.8" x Y=9.8" x Z=7.8" Travel</p> <p>1 1995 Mitsubishi Model 2512HD Laser Cutting Machine
48" x 96" x 1/2" Max. Thk.
Capacity Mild Steel, 2000 Watt</p> <p>1 2000 Mazak Model Laser Cutting Machine
48" x 96" x 3/4" Max. Thk.
Capacity Mild Steel, 2500 Watt</p> <p>1 2004 OKK CNC (4) Axis Vertical Machining Center (3,300 lbs. Max. load) Model # VM7-3
20 Stat. Tool Changer, 13,000 RPM Spindle
x=60.25" y=29.125" z=25.9"</p> <p>1 2005 OKK CNC (4) Axis Vertical Machining Center (1,760 lbs. Max load) Model # VM5-3
20 Stat. Tool Changer, 13,000 RPM Spindle
x=40.0" y=20.0" z=20.0"</p> <p>1 1996 Mitsubishi CNC (4) Axis Vertical Machining Center (3306 lbs. Max load) 25 Station Tool Changer
x=39.3" y=23.6" z=21.7"</p> <p>1 1993 Hitachi CNC (4) Axis Vertical Machining Center (807 lbs. Max load) 30 Station Tool Changer - With Pallet Changer
x=22.0" y=16.0" z=16.0"</p> <p>1 1996 Mazak Super Quick Change CNC Lathe with Live Tooling
16" Swing x 40" C.C.</p> |
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| <p>2 2012 FRYER Model MB-10R
CNC Milling Machines</p> <p>5 1984-1996 Bridgeport Vertical Mills
(3) N.C. Feed Digital Readouts</p> <p>1 1993 DoAll 13" Ø Capacity
Horizontal Cutoff Saw 18" C.C.</p> <p>1 1999 Acer Engine Lathe
20" Swing x 60" C.C.</p> <p>1 1999 Acer Engine Lathe
17" Swing x 36" C.C.</p> <p>1 1993 Harrison Engine Lathe
13" Swing x 36" C.C.</p> <p>1 Cincinnati Vertical Mill
x=40.00" y=15.00" z=14.00"</p> <p>1 1998 Mitsui Surface Grinder
7" Wheel .0001 Graduations
x=18.00" y=6.00" z=14.00"</p> <p>1 2016 Okamoto Surface Grinder
Full Hyd. .0001 Graduations
x=24.00" y=12.00" z=12.00"</p> <p>1 1993 Okamoto Surface Grinder
Full Hyd. .0001 Graduations
x=24.00" y=16.00" z=12.00"</p> <p>1 1993 Okamoto Surface Grinder
Fully Hyd. .0001 Graduations
x=24.00" y=12.00" z=12.00"</p> <p>1 1993 Okamoto Surface Grinder
Fully Hyd. .0001 Graduations
x=20.00" y=8.00" z=14.00"</p> <p>1 Moore Model # G18
Jig Grinder
x=24" y=11" z=13.00"</p> | <p>1 1981 Shigiya Universal O.D./I.D.
Fully Hyd. .0001 Graduations
Grinder 16" Swing x 16" C.C.</p> <p>1 1980 Lucifer Heat Treat Furnace
x=12.00" y=12.00" z=12.00"</p> <p>1 1993 Sweco Vibro Deburring
Machine, 3 Cubic Foot</p> <p>1 1992 Demag 5 Ton Max. Crane</p> <p>Climate Controlled Inspection Department
with Part Layout Area
Misc. Calibrated Micrometers, Height
Gages and Indicators.</p> <p>1 2005 Wenzel, DCC Model LH-65, CMM
(1,300 Lb. Max. Load)
x=25.50" y=29.50" z=17.00"</p> <p>1 MicroVu H14
Floor Model Optical Comparator
10 x 1 and 20 x 1 Magnification</p> <p>Stamping Department with (7) Stamping
Presses (See separate list) from 32 Ton to
300 Ton. Misc. Press Room Equipment</p> <p>1 Coe SpaceMaster Compact Coil feed line
24" Wide max. x .010-.187 thk. max.
72" OD max. x 15,000 lb. capacity Reel</p> <p>1 COE Decoiler Reel 6000 lbs. max.
18" Wide max. x .125 thk. Max.
60" OD max x 6,000 lb. capacity Reel</p> <p>1 AIDA SpaceSaver Compact Coil feed line
11.8" Wide max. x .063-.125 thk. Max.
47" OD max x 2,645 lb. capacity Reel</p> <p>1 Littell Decoiler Cradle with Straightner
4000 lbs. max, .093 Thick Max
12" Wide max, 45" OD max, 20" ID min.</p> |
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- 1 Egan Decoiler Cradle 2000 lbs. Max.
12" Wide max, 40" OD max, 20" ID min.
- 1 Egan Straightner 15" Wide × .093 Thk Max
- 1 American Steel Line Decoiler Reel
- 1 Egan Straightner 15" Wide × .093 Thk Max
- 2 American Steel Line Decoiler Reel
14" Wide max, 42" OD max, 16"-21" ID
- 1 CWP Straightner 12" Wide x .156 Thk. Max.
- 1 2007 Accurshear Model # 625010 Hyd. Shear
Capacity = 1/4" thick x 10 ft. long
- 1 # 90CBII Cincinnati, CNC Press Brake
8 ft. Bed, Serial # 51116
- 1 PEM Serter, Series 2000, C-Frame
Fastener Insertion Press, Serial # 2017A-662