

Facilities List

Engineering

Merry Mechanization SMP/IS ver. 29.063

CAD KEY 99

Preferred file format: *.prt, *.dwg, *.dxf or *.igs

Punching

Tailift HP1500 40-Station CNC Punch

Strippit 30/30 Single Station Punch (2)

Boschert Eagle PN 4- 6" Corner Notcher

Machine Shop

ENCO Drill Press 0-1/2" Chuck

Powermatic Drill Press – 10" Depth

(2) Bridgeport Manual Milling Machines

1/2" Capacity Adjustable Depth Tapping Systems

Welding

255 amp Power MIG welder (2)

ESAB Migmaster 280 Pro

350 amp Power MIG welder (2)

275 amp Precision TIG welder

(2) 375 amp Precision TIG welder

30KVa Pneumatic Press Resistance Welder

100KVa Pneumatic Press Resistance Welder

150KVa Pneumatic Press Resistance Welder

Oxygen/Acetylene Cutting

Forming

Amada 10' - 130 Ton Brake w/8 Axis-Gauging

10' 90-Ton Cincinnati Hydraulic Brake w/Auto-Gauging

6' 44-Ton CMF Hydraulic Brake with Auto-Gauging

4' x 3-inch Roller

Cutting

Sever-All Cut-off Abrasive Saw 12" Wheel

Do-All Vertical Contour Saw 16" Depth

Kalamazoo Semi-Auto Miter Saw 16"



Inspection & Measuring

24" Mitutoyo Height Gauge

48"x36"x6" Surface Plate (1)

24"x36"x4" Surface Plate (1)

6"x4-1/2" Step Angle block (2)

10"x8"x5-1/2" Steel Knee block (2)

1" – 4" Vernier Micrometers

6" - 12" Digital Calipers

Vermont Gage Hole Gauges 0.061" – 0.500"

Starrett Vernier Bevel Protractors

Shearing

10' JMT Power Shear 1/4" steel plate max.

3' Pexto Kick Shear, 16 gauge max.

Finishing

36" Wide Belt Time Saver Finishing System

8" x 36" Pedestal Sander

10' x 6" Wide Belt Stroke Sander

4" Capacity Radial Surface Grinder

Various Belt & Circular Hand Grinders

Tumbler and Deburr

Paint Shop

Spray Paint Booth 12' x 12' x 12' Positive Air

Spray Paint Booth 7' x 8' x 9' Positive Air

Binks Pressure Pot Large Capacity Spray System

Silhscreen Process in-house

Electro-Steam Power Steam Generator

Mobile Custom Hanging Rack System

Uni-Ram manual solvent recycler

Assembly

PEM-Serter 2000 Hardware Press (3)

Solid Rivet Pressing Tooling

Automatic Tapping and Drilling Equipment



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