

MACHINERY AND EQUIPMENT LIST

Mills

- 1 CNC KIA V25P w/ 12,000 RPM High Speed Spindle & APC
- 1 CNC KIA VF500 w/ 10,000 RPM High Speed Spindle 40" X 20" X 20"
- 1 CNC KIA VF500 w/ 10,000 RPM High Speed Spindle 40" X 20" X 20" w/ Full Fourth Axis
- 1 CNC Fadal 4020 HT-VMC w/ ATC 40" X 20" X 20"
- 1 CNC Mori Seiki MV-45 w/ ATC 40" X 22" X 22"
- 1 CNC Mori Seiki MV-40B w/ATC and APC 31.4"X16.1" X 19.5"
- 1 Haas 310 Tombstone 4th Axis
- 1 Haas 210 Chuck & Collet 4th Axis
- 1 Haas VFS/50/Full 4-Axis 50" X 30" X 26"
- 4 Bridgeport Series 1 Vertical Mills (Digital Readout) Van Norman
- 1 #2 Cincinnati Horizontal Machine

Lathes

- 1 CNC Yang –SML20/W2 w/ Bar Feed
- 1 Clausing 1500 (15" swing)
- 1 WS #2 Turret w/Landis Die Head
- 1 Watson Thread Rolling Machine
- 1 2.5" Kia CNC w/Bar Feed
- 1 CNC Mori Seiki SL25Y-12 Station

Presses

- 1 Beckwood 200-Ton Hydraulic (New)
- 1 Aida 220 Ton PRPS to 72" X 24"
- 2 Version 100 Ton
- 1 Bruderer 60/75 High Speed
- 1 Bliss 60 Ton with Cushion
- 1 Clearing 75 Ton
- 1 Clearing 60 Ton
- 2 Clearing 32 Ton
- 3 Bliss 45 Ton
- 8 Coil Feed Systems
- 3 Cincinnati Presses 90 Ton
- 1 Heim 88 Ton
- 1 Heim 250 Ton
- 1 Heim 300 Ton
- 4 Rousselle 55 Ton
- 1 Piranha Ironworker 70 Ton

Tumbling-Deburring-Cleaning

- 3 Roto-Finish Vibratory Deburrer
- 1 Sweeco Vibratory Finisher

Heat Treating Ovens

- 1 Grieve B4-500 Gas Fired Oven 6' X 10' X 6'

Printing

- 1 Sakurai Cylinder Screen Press 23" X 29"
- 1 Starlit UV Dryer
- 1 Polar 115 Paper Cutter 45"
- 1 Polar 72 Paper Cutter 28"
- 1 Heidelberg Cylinder Letterpress 15.75" X 23"
- 1 Hamada 600 DC Offset Press
- 1 Video Jet SR 50B Digital Imaging System numbering .125" to 1.96"
- 1 Zebra Label Printer
- 1 Desktop Publishing w/ 1800 DPI Output-QuarkXPress, PageMaker CorelDraw, Photoshop, Illustrator
- 1 Nygren Dahley 6-head paper Drill
- 1 NuArc SST2024C Camera
- 1 NuArc Platemaker
- 1 Label-Aire 2115D-1250 Labeler
- 1 Overlamine Machine 28"
- 2 Bostitch Wire Stitcher
- 2 Shrink Wrap Heat Seal Machine
- 1 Dexter 4 Head Drill
- 1 Heidelberg Windmill Center Press
- 1 Deluxe Stitcher M17-AST
- 1 Videojet Excel 2000 Part Marking Machine

Saws-Files-Shears-Routers

- 1 Mechanical Shear- Numerical Settings .1875" X 10'
- 1 Chicago Dries and Krump Hydraulic Power Shear Model HS-4165 cutting length 161" squaring arms range 49"
- 1 Chop Saw Hyd-Mech
- 1 Hyd-Mech Auto-Horizontal Cut-off Band Saw
- 1 Rockwell Table Band Saw 20"
- 1 Rockwell 34-450 Table Saw
- 1 Rockwell Model 9 Horizontal

Screw Machines

- 2 NBG 6-Spindle – 1" capacity
- 1 NBG 6-Spindle – 1.625" capacity
- 1 NBG 6-Spindle – 2.25" capacity

Custom Equipment

- 1 Opal 90 Fiber Optic Drilling & Inspection Machine
- 1 Opal 60 Fiber Optic Drilling & Inspection Machine

Other Equipment & Facilities

- 1 Environmentally controlled lint and dust free room for cleaning and polishing plexiglass
- 1 Government Certified Test Firing Range

Quality Assurance

- 1 CMM LK G-90C 40" X 40"
- 6 Granite Surface Tables
- 1 Wilson Model 4JR Rockwell Hardness Tester
- 1 Mitutoyo Height Gauge 24"
- 1 Mitutoyo Screw Gauge
- 2 Mitutoyo Thread Micrometer 0-2"
- 1 Mechanical Force Gauge
- 1 Clausing Covel Optical Comparator
- 1 Mitutoyo Optical Comparator 14"
- 1 Permascope
- 1 Cadillac Gauge
- 1 Electronic Amp.w/Gauging Head
- 1 SurfTest Profilometer
- 1 Barcode Verifier
- 1 Hocking Autosigma 3000
- 2 Electronic Gauges/ Fed. Air Gauges Plug & Snap Gauges Thread Go-No-Go Gauges Gauge Blocks Eddy Current Anodize Quality Probe

Welding Machines

- 2 Spot-50 KVA single phase
- 6 Sciaky Multihead Automatic Spot 100 KVA
- 1 MIG
- 1 Hobart CYBER-TIG
- 1 Hobart CYBER-TIG II
- 1 Plasma Cutter

Floor Model Drill Presses

- 1 Cincinnati-Auto Feed w/Tapping Head
- 3 Rockwell-Auto-Feed w/ Tapmatic Tap Heads
- 1 Wilton Drill Press w/Tapping Head
- 1 Jet Drill Press w/ Tapping Head

Grinders

- 4 Rockwell 7" Bench Grinder
- 1 K.O. Lee Tool & Cutter Grinder
- 1 Darex Drill Bit Grinder
- 1 Brown & Sharpe Surface Grinder 6" X 12"
- 1 G/L 45 Surface Grinder 12" X 24"
- 1 Acer Surface Grinder 16" x 32"

Metal Forming Equipment

- 1 Press Brake 65 Ton 8' Programmable (New)
- 1 Press Brake 90 Ton – 8'

CENTER INDUSTRIES CORPORATION

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