

**Milling Machines:**

- (1) SMTCL Horiz. Boring Mill (4" Bar) X/Y/Z 62 x 47 x 55"
- (2) Hyundai-Wia F650 VMC 26 x 55" travels 10K RPM Spindle
- (2) Hyundai HMC KH63, X, Y, Z Travel 37.4" x 32.5" x 29.9"
- (1) Hwacheon Vesta 2000 VMC 33" x 79" Travels
- (1) Hurco VM20i with 4th Axis 20 x 40 travel
- (2) Hurco VM10i with 4th Axis 26 x 16 travel
- (4) Bridgeport Mill Series I

Lathes:

- (1) Hyundai L280L CNC Turning Center 16" Swing x 40" Between Centers, 10-sta Turret
- (1) Eurotech CNC Turning Center, 20" Swing, 12 Sta Turret, 6 Live Tooling, Sub Spindle
- (1) Hyundai HiT-18S CNC Turning Center, Siemens 840-C Control, 8 Sta. Turret
- (1) Hwacheon HL580 x 2000 Engine Lathe; 22.8" Swing x 79" between centers
- (1) Knuth Basic 180V 14 x 39" Gap Bed Lathe
- (1) Hardinge DV-59 Toolroom Lathe

Grinders/Abrasive finishing:

- (1) Okamoto 32-80 EX Surface Grinder 32" x 80" x 24" capacity
- (1) Jones & Shipman 1074 ID/OD Grinder 10 dia x 18 long
- (1) Okamoto 12-24 EX Automatic Surface Grinder
- (1) Okamoto 8-20 DX Automatic Surface Grinder
- (1) Mitsui 612, DRO & Coolant System
- (1) Okamoto 612 DRO
- (1) Moore #3 Jig Grinder
- (1) Ex-Cell-O 74-AL Center Lap Machine

EDM:

- (2) Fanuc C400iB Wire EDM
- (1) Current CT400 CNC EDM Drill (Hole Popper)
- (1) Ocean River 350 CNC EDM Drill (Hole Popper)
- (2) Charmilles D10 Conventional EDM (Sinker)

3D Printers (FDM):

- (1) Raise3D Pro2 (12 x 12 x 11.8" build volume)
- (1) Artillery Sidewinder (12 x 12 x 15.7" build volume)
- (2) Prusa i3 MK3 (9.84 x 9.84 x 8.3" build volume)

Presses:

- 1 Walsh 18 ton OBI
- 1 Atlas 12 Ton Arbor Press Model 4M
- 1 Manual Hydraulic Press 50 Ton

**Welding Equipment:**

- (1) Rofin/Coherent 100W CNC Laser Welder
- (1) Miller Dynasty 300 TIG Welder AC/DC Water Cooled
- (1) Miller XMT304 MIG Welder
- (1) Miller Diversion 165 TIG Welder
- (1) Oxy-Acetylene Outfit

Misc. Equipment:

- (1) DC Morrison Keyseater 1.250" Key Capacity x 9" lg
- (1) Knuth Horizontal Automatic Bandsaw Capacity 14 x 15"
- (1) Marvel V-10A Automatic Band Saw
- (1) DoAll 16" Vertical Bandsaw

Inspection Equipment:

- Micro-Vu Vertex 341 12" x 12" Vision/CMM Inspection Machine w/Touch Probe
- Mitutoyo Optical Comparator PV-350 (172-102)
- MITUTOYO Crysta Apex V7106 CMM
- Granite Surface Plates up to 40 x 84"
- Digital Height Gages up to 24"
- Cadillac Gages up to 24"
- (1) Rockwell/Brinell Hardness Tester