

THOMASON MACHINE WORKS, INC.

MACHINERY & EQUIPMENT LIST

At Thomason Machine we can work with:

- round materials up to 26" dia by 8' long
- square materials up to 4' by 4' by 8'
- tolerances up to +/- .0001
- all grades of steel, all grades of bronze and brass, aluminum and plastic



CNC MILLING

- 1- Point FV-600 CNC Machining Center (holds 16 tools)
- 1- Dyna Myte EM3116 CNC Knee Mill with 3D Control
- 1- Dyna Mechtronics 4800 CNC Mitsubishi Meldas 3 Control [24 Tools, X=31", Y=20", Z=20"]
- 4- Dyna Mechtronics 4500 with Mitsubishi Meldas 3 Control [16 Tools, X=19", Y=15", Z=20"]
- 1- HAAS Mini Mill [X=16", Y=12", Z=14"]
- 2- HAAS VF0E [20 Tools, X=20", Y=16", Z=20"]
- 1- HAAS VF3 [25 Tools, X=40", Y=20", Z=25"]
- 1- HAAS VF4 [20 Tools, X=50", Y=20", Z=20"]
- 1- HAAS VF6 [20 Tools, X=64", Y=32", Z=30"]

CNC TURNING

- 3- Hyuandi HIT 15S CNC Turning Center with 8" Dia. Chuck
- 1- Hyuandi HIT 30S CNC Turning Center with 12" Dia. Chuck
- 2- HAAS SL 20 with 8" Chuck
- 2- HAAS SL 30 with 12" Chuck

MANUAL MILLING

- 2- Bridgeport/ Textron Vertical Mill with digital readout, power feed, power drawbar
- 1- Chevalier Vertical Mill with digital readout, power feed, power drawbar
- 2- Lagun FTV-2S Vertical Mill with digital readout, power feed, power drawbar
- 2- Webb Vertical Mill with digital readout, power feed, power drawbar
- 4- 2 Axis Proto-Trak Vertical Mills with CNC Control
- 2- 3 Axis Proto-Trak Vertical Mills with CNC Control

EDM

- 3- Charmilles Robofil 310 Wire EDM
- 1- Chevalier ED-252 30 amp Plung EDM

MANUAL TURNING

- 1- Monarch Lathe with 14" swing and digital readout
- 1- American Pacemaker Lathe with 14" swing and digital readout
- 2- Clausing Colchester Lathe with 15" swing and digital readout
- 1- Turnmaster Lathe with 15" swing and digital readout
- 2- Do-All 13 with 13" swing and digital readout
- 1- Lansing G Lathe with 24" swing and 144" length capacity

GRINDING & HONING

- 1- Kent RGS-410AHD Surface Grinder with 20" by 40" capacity
- 1- Chevalier FSG-1224AD Surface Grinder with 12" by 24" capacity
- 1- Proth Surface Grinder with 10" Dia. by 19.5" capacity
- 1- Tos Hostivar B4-28 I.D. and O.D. Grinder with 12" swing
- 1- Shigiya Seiki G-27 O.D. Grinder with 12" Swing
- 1- Superior Hone
- 2- Sunnen MBB-1660 Hone
- 1- CNMTC I.D. and O.D. Grinder with 12.5" Dia. 40" capacity
- 1- Kent 450AHD Surface Grinder 16" Dia. 39" capacity
- 1- Okamoto 612 Linear Surface Grinder
- 1- Okamoto IGM-3U I.D. and O.D. Grinder with 20" travel and a 12" Chuck

MISCELLANEOUS

- 1- Peerless C-26A Automatic Horizontal Production Band Saw
- 1- Peerless Champ "P" Horizontal Band Saw
- 1- Clausing Cosen Horizontal Band Saw
- 1- Blastmaster RA-36-1 Sand Blaster
- 1- Blastmaster RA-18 Sand Blaster
- 2- Oxygen and Acetylene Torch Sets
- 1- Manley 60 Ton Hydraulic Press
- 2- Grab Vertical Band Saws
- 1- Miller Heliarc Welder
- 1- Miller Mig Welder
- 2- 20 Ton Arbor Presses
- 2- Do-All Vertical Band Saws

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