



Tool & Plastics Inc.

Tooling Equipment:

- Milling
 - 1 – Makino SNC64 with 30,000 RPM spindle and 20 Station Tool Changer
 - 1 – Haas VF-3YT Vertical Machining Center, X,Y,Z Travels – 40" x 26" x 25"
 - 1 – Haas VF-3 Vertical Machining Center, X,Y,Z Travels – 40" x 20" x 25"
 - 1 – Haas VF-2 Vertical Machining Center, X,Y,Z Travels – 30" x 16" x 20"
 - 2 – Knee Milling Machines with Digital Readouts, Table – 24" x 9"

- EDM
 - 1 – Makino EDAF2 CNC Ram with 16 Station Electrode Changer, X,Y,Z Travels – 9.8" x 13.8" x 9.8"
 - 1 – Makino Edge-2 CNC Ram with 16 Station Electrode Changer, X,Y,Z Travels – 9.8" x 12" x 9.8"
 - 2 – Eltee Pulsitron EDM Machines with Vector Machine Control
 - 1 – Sodick VZ300L Wire EDM, Max Workpiece – 30.7" x 22.4" x 8.5"
 - 1 – Yougar Hole Popper, .005" Minimum Diameter

- Grinding
 - 1 – Mitsui Hand Feed Grinder with Digital Readouts, Chuck – 6" x 12"
 - 4 – Harig Surface Grinders with Digital Readouts, Chuck – 6" x 12"
 - 1 – Harig Surface Grinders with Digital Readouts, Chuck – 6" x 18"
 - 1 – Harig Surface Grinder, Auto-Step with Digital Readouts, Chuck – 6" x 18"
 - 1 – Sharp Hydraulic Surface Grinder, Chuck – 16" x 36"
 - 1 – Moore Jig Grinder with Digital Readouts

- Other
 - 1 – 14" Clausing Lathe
 - 1 – Sunnen Honing Machine

Metrology Equipment:

- 1 – QVI SprintMVP 400 CMM, Measuring Range – 17.72" x 17.72" x 11.81"
- 1 – Micro-Vu Model M301 Color Video Inspection Scope
- 1 – Nikon NM 22 Inspection Microscope 6 X 12
- 1 – 14" Contour Projector
- 1 – 10" Contour Projector

Software

- M1 Manufacturing – MRP/ERP
- Pro-Engineer/Creo
- SolidWorks
- Unigraphics
- AutoCad
- MasterCam
- QC Calc – Real Time SPC Software

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