

EQUIPMENT LIST

PRECISION TURNING EQUIPMENT:

- 2 - Citizen L20VIII CNC's- incl magazine barloader
- 1 - Citizen A20 CNC's- incl magazine barloader
- 1 - Citizen L32 CNC - incl magazine barloader
- 1 - Miyano BNA 42S - incl magazine barloader
- 1 - Miyano BNE 46S - incl magazine barloader
- 1 - Miyano BND 42T - incl magazine barloader
- 6 - B-60 and B-42 Index Automatics
- #2 CNC B&S Screw Machines
- #2 Brown & Sharpe Ultramatics
- # 00 Brown & Sharpe Ultramatics
- 1 - 2G Brown & Sharpe Chuckers

ATTACHMENTS:, turret milling, high speed drilling, cross drilling, cross-milling, single point threading.

SECOND OPERATION MACHINES: Kira VTC30 (high speed drilling & tapping), Hardinge Turret Lathes, Drill Presses, Vertical and Horizontal Mills, Roll Marking Machine, Tumbling Barrels, Sweco Vibro Finishing Mill.

TOOL ROOM EQUIPMENT: Lathes, Surface Grinders, Bridgeports, Vertical Mill and Cam Milling Machine.

INSPECTION EQUIPMENT: Oasis Inspection system, DEA manual CMM (coordinate measuring machine) running Open DMIS software, Mitutoyo RA114 Round Test, 2-14" J&L Optical Comparators, Hardness Tester, Mitutoyo Surface Tester, plug gages, thread plug gages, thread ring gages, micrometers, verniers, height gages, indicators, Rockwell hardness tester, Magne gage, surface plates, gage blocks, etc.

SYSTEMS: Server running Windows NT and Henning Estitrack; Gibbs CAM, WIN CNC.