



MODERN - Equipment Listing:

Design/ Engineering

- 1 Seat USG NX IDEAS 3-D
- 2 Seats CADRA 2-D/SOLIDWORKS 3-D

Electrical Discharge Machinery

- 2 Mitsubishi Model M35K CNC
- 2 Charmilles RoboForm 350
- 1 Mitsubishi Wire EDM Model # FA20
- 1 Mikuni Makino Small Hole EDM Model ED a 2000S

Milling Machines

- 3 Fadal CNC VMC 4020
- 1 Fadal CNC VMC 20
- 1 Haas CNC VF3
- 1 Top-One CNC Model #TOM-3VHG
- 2 Vibra Free High Speed Hard-Milling Center
- 2 Bridgeport Torq Cut 22 CNC
- 3 Bridgeports Model BR2J
- 1 Bridgeport Series II SE2J6F
- 1 Gorton 16A with Duplicating Table
- 1 Gorton 8 1/2D with Duplicating Table
- 1 Gorton 8D with Duplicating Table
- 1 Van Norman #26
- 1 Deckel Pantograph GK21

Surface Grinders

- 2 Okamoto #ACC8-20ST
- 1 Thompson 18" x 72" x 16"
- 1 Thompson 12" x 24" x9"
- 1 Okamoto 12" x 24" x 10.5"
- 1 Reid 6" x 18" x 9"
(with Dedtru Centerless Grinder)
- 1 Covel 10" x 15" x 12.5"
- 1 Covel 6" x 18" x 14"
- 1 Bridgeport 8" x 15" x 12"
- 1 Brown & Sharp Micromaster 6' X 18" X 18"
- 1 Brown & Sharp Micromaster 6' X 18" X 18"
(with Dedtru Centerless Grinder)
- 2 Mitsui 8" x 18" x 16"
- 1 Acer AGS-1020AHD Grinder

Cylindrical Grinders

- 1 Brown & Sharp #13
- 1 Covel #512H
- 1 Tru-Tech CNC #TTS-8-20

Jig Grinders

- 1 Moore Model G18

Lathes

- 1 Bridgeport Romi CNC 11" x 2'
- 1 Tos Trencin 20" x 5'
- 2 Monarch 12.5" x 3'4"
- 1 South Bend 9.5" x 3'6"
- 1 Hardinge 10" x 2'

Drill Presses

- 1 Willis-Bergo Radial 1.5" Capacity
- 2 Capacity Bench Type .5"
- 1 Westhoff Carbon Drilling Machine

Honing Equipment

- 1 Sunnen MRB 1600

Polishing Equipment

- 2 Gesswein Ultramax SF
- 1 Gesswein Ultramax DF
- 3 D-M-E / Gesswein Argofile

Miscellaneous Equipment

- 1 Grob 8" x 18" Band Saw
- 1 Kalzmazoo 10" x 15" Saw
- 1 K&I Cut Off Saw
- 1 Heat Treating Over w/Pyrometer Controls
- 1 Tempering Oven
- 1 Ruemelin Vapor Blast
- 1 Trinco Glass Bead Dry Blast
- 1 Misawa Sewicki B/C Scale Hardness Tester
- 5 Overhead Rail Cranes .5 Ton To 2 Ton
- 1 Clark 2 1/2 Ton Fork Lift
- 2 Ingersoll Rand Air Compressors
- 1 Drake 50-Ton Arbor Press
- 1 Pratt & Whitney Cutter Grinder
- 1 Nikon Optical Comparator
- 4 Tool Grinders; .5" x 6"