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Equipment List

Engineering Software

CREO Elements Pro formerly Pro-Engineer
Solidworks Professional
AutoCAD
Mastercam
Power Mill
Power Shape
Esprit
PC-dmis

CNC Milling Equipment

Hermle C42 High Speed 5 Axis w/Automation
FPT Stinger High Speed 5 Axis
Fidia K199 High Speed 5 Axis
Mikron HSM500 w/3R WorkMaster Automation
Roku-Roku HC-658 w/3R WorkMaster Automation
OKK 650 Vertical Machining Center
OKK VB53 Vertical Machining Center
Hurco VMX30 Vertical Machining Center – (3)
Hurco VMX42HSi Vertical Machining Center
Okuma M560-V Vertical Machining Center
Kuraki KBH-16 Horizontal High Speed Machining Center

Turning Equipment

Mazak 15N Quickturn CNC Lathe
Mazak Nexus 250 CNC Lathe
LeBlond Engine Lathe
Feeler High Precision Lathe

Electrical Discharge Machines

Mitsubishi EA12V Advance Sinker EDM w/3R Automation
Makino EDNC-65 Sinker EDM w/32 Position Electrode Stations – (2)
Sodick AG600L Wire EDM
Current ST300 EDM Driller

Quality Control Equipment

Brown & Sharpe Global Performance CMM
HD Micro Vu M321 Video Measuring System
20" Brown & Sharpe Microhite
24" Brown & Sharpe Microhite
2 optical comparators (14" & 20")
Sanki-Seiko 150 Ton Fitting Press
Wilson Rockwell Hardness Tester

Grinding Equipment

Kellenberger 1000U Cylindrical Grinder
Moore Model 3 Jig Grinders – (2)
Okamoto Wet Surface Grinder 12-24
Okamoto Wet Surface Grinder 16-30
Okamoto Wet Surface Grinder 20-24
Okamoto Wet Surface Grinder 28-60
Mitsui Manual Surface Grinders – (8)
Deckel Cutter Grinders – (2)

Injection Molding Presses

635 Ton Krauss Maffei 2 Platen High Speed
270 Ton Mitsubishi MJ II Hydraulic Press

Miscellaneous Equipment

Epilog Fibermark Laser Engraver
OR Laser HTS Laser Welder
Bridgeport Knee Mill w/DRO – (4)
Clausing Radial Arm Drill
Sunnen Honing Machine
5 Ton Overhead Crane
10 Ton Overhead Crane
30 Ton Hydraulic Press
3 Ton Lift Truck
1.5 Ton Lift Truck