



CNC Turning Equipment

Notes

Mazak Nexus QT-200 CNC Lathe with Auto Parts Catcher	2.50" Thru Hole; 19" Centers; 14" Diameter Max
Mazak Nexus QT-250 CNC Lathe with Auto Parts Catcher	3.00" Thru Hole; LNS Bar Feeder; Live Tooling
Mazak Nexus QT-250 CNC Lathe with Auto Parts Catcher	3.00" Thru Hole; 19" Centers; 14" Diameter Max
(2) Mazak Nexus QT-300 CNC Lathe	3.00" Thru Hole - 48" Centers - 18" Diameter
Mazak Nexus QT-350M CNC Lathe	4.00" Thru Hole - 61" Centers - 20" Diameter w/ Live tooling
Mazak Quick Turn Nexus 300-II	
Mazak Quick Turn Nexus 250-II	
Mazak QT-20 CNC Lathe	2.00" Thru Hole x 18" programmable center
Mori Seiki SL-3 CNC Lathe	
Mori Seiki AL-2 CNC Lathe	
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Mori Seiki AL-2 CNC Lathe	
Hyundai HIT 15S CNC Lathe	

CNC Milling Equipment

Kitamura MyCenter HX400iF Horizontal Machining Center	29" x 24" x 24" W Full 4th Axis, Rotary Table, Laser Probe
Mazak Nexus 510C Vertical Machining Center	20" x 40" Table with Full 4th Axis, Rotary Indexer
Mazak Nexus 410B Vertical Machining Center	16" x 30" Table with Full 4th Axis
Matsurra Vertical Machining Center MC-510VG	16" x 20" Table with full 4th axis
Fadal Vertical Machining Center VMC15XT	With Haas Rotary Indexer
Kitamura Model 4XT Vertical Machining Center	With 5th Axis, Chip Conveyer and Chip Blaster
Kitamura Model 4xiDT Vertical Machining Center	With 4th Axis Rotary Table
Fadal Vertical Machining Center	With Tecnar 4th Axis Rotary Table

EDM Equipment

Accutex SP-600i Wire EDM Machine With Z Axis	Table Travel: 23.6" x 15.8" x 15.8"
Accutex DS-430S ZNC Die Sinker EDM Machine	Table Travel: 16" x 12" x 7"

Misc Equipment

Script 75 CLC Laser Marking Machine With Indexer	BioSonic VC100 Ultra Sonic Cleaning Unit
(4) Bridgeport Turret Milling Machines with Digital Readout	Dake Elec-Draulic II - 25 Ton Hydraulic Press
JET Turret Milling Machine with Digital Readout	Trinco Blast Cabinet - Master Model 36
(2) Hardinge HC32769 Engine Lathes	Cosen SVC-670DM With 10' Roller Table
Logan Powermatic 6560TH Engine Lathe	

Software

Wilton Model 2500 Drill Press	GibbsCam 2014+ Manufacturing Software
Wilton Model 24514 Geared Head Drill Press	SolidWorks 2014
Cosen C-300NC Automatic Horizontal Saw	JobBOSS 2013 V13.2 Shop Management Software
GROB Vertical Bandsaw	
(5) Baldor Grinders / Buffers	
10" Vertical Belt Sander	
(2) Kalamazoo 6"x12" Combination Belt/Disc Sander	
(2) Darex Drill Sharpener	
Graymills PL36-A Parts Washer	
George Schmidt Styliner Mark 3 Marking Machine	
Caterpillar GC30K 6,000# Forklift	
Sunnen Precision Honing Machine - MBB-1660JIC	
Kent Surface Grinder - KGS618 0 6" x 18"	
GER CNC Universal OD Grinder 10" x 24" W Internal Grinding	
Eldorado Gun Drilling Machine Model M50-1061 Twin Spindle	
Eldorado Gun Drilling Machine Model M75-1041 Single Spindle	

Inspection Equipment

Mitutoyo Crysta Apex C Coordinate Measuring Machine (CMM) With MCOSMOS-3 Software; X=36" Y=40" Z=32"
ThermoFisher Scientific Niton X-Ray Fluorescence (XRF) Metal Analyzer
MicroVu H14 Comparator
Bausch & Lomb Microscope
Mitutoyo QMH-600 Digital Height Gage
Pratt & Whitney Model B Supermicrometer
48" Starrett Bench Center
Starrett Grade A Pink 48" X 72" Granite Inspection Table
Starrett Grade A Pink 36" x 48" Granite Inspection Table

Starrett Grade A Pink 24" X 36" Granite Inspection Table

Starrett Grade B Pink 24" X 36" Granite Inspection Table

(2) Black Granite 24" X 36" Shop Inspection Tables

Black Granite 18" X 24" Shop Inspection Table

S-T Industries 16" Optical Comparator Model 20-1600 With Quadra-Chek 200

Mitutoyo SURFTEST SJ-410 Surface Roughness Tester

Fowler TH550 Hardness Tester HRA, HRB, HRC

