

CNC Milling Capabilities:

Mazak VCN 510C

Axis: 4, Contouring
Travel: 42" x 20" x 20"
Taper: 40
HP.: 20, 12K Spindle



Mazak HCN 5000

Axis: 4, Pallet Changer
Travel: 29" x 29" x 30"
Taper: 40
HP.: 40, 18K Spindle



HAAS VF2-TR

Axis: 5, Trunnion Style
Travel: 30" x 16" x 20"
Taper: 40
HP.: 30, 10K Spindle



Mazak VTC200B

Axis 4
Travel: 44" x 20" x 20"
Taper: 40
HP.: 20, 10k Spindle



HAAS VF-2

Axis 4
Travel: 20" x 20" x 16"
Taper: 40
HP.: 30, 10k Spindle



HAAS VF-0

Axis 4
Travel: 20" x 20" x 16"
Taper: 40
HP.: 20



HAAS Mini Mill

Axis 4
Travel: 16" x 12" x 12"
Taper: 40
HP.: 10



CNC Swiss Turning Capabilities:

Citizen L20 VIII 20mm Sliding Head

Headstock Stroke of 200mm, up to 600mm
Thread Whirling Head
Bar Feeder: CAV 20



Citizen L32 VII 32mm Sliding Head

Headstock stroke of 350mm, up to 600mm
Max Spindle ID: 36mm



CNC Lathe Capabilities:

Mazak QTN200 MSY

Travel: 10" swing x 26"
Chuck size: 8"
2nd Spindle, "Y" Axis
HP.: 35



Mazak QuickTurn 250

Travel: 10" swing x 20"
Bar Feeder: LNS Quick Load Servo S2
HP.: 20



Hitachi Seiki HITEC-TURN 30J

Travel: 21" swing x 32"
Turning Diameter 12"
Max Diameter 15"
HP.: 40



CNC EDM Capabilities:

Mitsubishi FA10 Wire EDM

Axis: 5, Submerged
Travel: 13.8"x9.8" x8.7"
(XYZ)



Mitsubishi FA10-S Wire EDM

Axis: 5, Submerged
Travel: 13.7" x9.8" 8.7"
(XYZ)



Mitsubishi EA 12V EDM Sinker

Axis: 4, Submerged
Travel: 15.8"x11" x11.8"
(XYZ)



Mitsubishi EA8 EDM Sinker

Axis: 4, Submerged
Travel: 11.8" x9.8" x9.8"
(XYZ)



System 3R Robot WorkMaster

Axis: 6, Load 3 CNC's
Automatic loading & unloading of Electrodes, cutters and Parts



CNC Multi-Tasking Capabilities:

Mazak INTEGREX 200ST—Mark III

Main, Sub Spindle & Lower Turret
5-Axis Milling Capability
C, Y & B-Axis Capability
HP.: 30

