



## Major Equipment List



### Machining Centers (5-Axis) - 16 Machines

(2) Deckel - Maho DMU 80 Evolution CNC 5-Axis Machine	18,000 RPM Spindle	31.5" x 25.5" x 21.5"
(5) Deckel - Maho DMU 70 Evolution CNC 5-Axis Machine	18,000 RPM Spindle	29.5" x 20.5" x 20.5"
(1) Deckel - Maho DMU 70 CNC 5-Axis Machine	14,000 RPM Spindle	29.5" x 20.5" x 20.5"
(2) Deckel - Maho DMU 60 Evolution CNC 5-Axis Machine	18,000 RPM Spindle	23.5" x 20.0" x 20.0"
(1) Deckel - Maho DMU 50 Evolution CNC 5-Axis Machine	24,000 RPM Spindle	19.7" x 17.7" x 15.7"
(2) Deckel - Maho DMU 50 CNC 5-Axis Machine	10,000 RPM Spindle	19.7" x 17.7" x 15.7"
(1) Deckel - Maho DMU 60 P Duo Block	12,000 RPM Spindle	23.6" x 27.6" x 23.6"
(1) Haas VR-11B CNC 5-Axis Machine	15,000 RPM Spindle	120.0" x 40.0" x 30.0"
(1) Mazak Vortex 1400/160XM-II	10,000 RPM Spindle	165.4" x 55.1" x 24.0"



### Machining Centers (4-Axis) - 2 Machines

(1) Mazak FH 5800 CNC 4-Axis Dual Pallet Machine	12,000 RPM Spindle	27.0" x 24.0" x 25.0"
(1) Mazak HTC-400 CNC 4-Axis Dual Pallet Machine	10,000 RPM Spindle	22.0" x 20.0" x 20.0"

### Machining Centers (3-Axis) - 18 Machines

(1) Mazak AJV 25/405 CNC 3-Axis Machine	6,000 RPM Spindle	40.0" x 20.0" x 20.0"
(1) Deckel - Maho DMC 1035V CNC 3-Axis Machine	8,000 RPM Spindle	40.0" x 20.0" x 22.0"
(1) Haas VF-7 CNC 3-Axis Machine	10,000 RPM Spindle	84.0" x 32.0" x 30.0"
(1) Haas Super VF-6SS CNC 3-Axis Machine	12,000 RPM Spindle	64.0" x 32.0" x 30.0"
(1) Haas VF-5 CNC 3-Axis Machine	10,000 RPM Spindle	62.0" x 26.0" x 25.0"
(1) Haas VF-4 CNC 3-Axis Machine	10,000 RPM Spindle	50.0" x 20.0" x 25.0"
(3) Haas Super VF-2SS CNC 3-Axis Machine	12,000 RPM Spindle	30.0" x 16.0" x 20.0"
(1) Mazak VQC 15/40 CNC 3-Axis Machine	6,000 RPM Spindle	22.0" x 16.0" x 16.0"
(1) Mazak VTC-30C CNC 3-Axis Machine	6,000 RPM Spindle	65.0" x 30.0" x 26.0"
(2) First Bridgeport Vertical Milling Machines	4,500 RPM Spindle	30.0" x 18.0" x 18.0"
(5) First Bridgeport Vertical Milling Machines	4,500 RPM Spindle	40.0" x 28.0" x 25.0"





## Major Equipment List



### Turning/Milling Centers (5-Axis) - 2 Machine

(1) Mazak Integrex 300 - IV	30.00" dia. x 60.00"
(1) Mazak Integrex i - 150	10.00" dia. x 10.00"



### Turning/Milling Centers (Live Tooling) - 5 Machines

(1) Mazak Quick Turn Nexus 350M	29.50" dia. x 48.00"
(1) Deckel - Maho CTX 410	19.00" dia. x 25.00"
(1) Mazak Quick Turn Nexus 200-IIM	15.00" dia. x 20.00"
(1) Mazak Quick Turn Nexus 200-IIMY	15.00" dia. x 20.00"
(1) Mazak Quick Turn Nexus 100-IIM	10.00" dia. x 15.00"

### Turning Centers - 5 Machines

(2) Mazak Quick Turn 250 HP	16.50" dia. x 24.00"
(1) Mazak Quick Turn 200	15.00" dia. x 20.00"
(1) Mazak Quick Turn 30	14.00" dia. x 39.00"
(1) Mazak Quick Turn 20	12.00" dia. x 25.00"



### E.D.M. Machining Center - 1 Machine

(1) AgieCharmilles Sink E.D.M.	20.0" x 14.0" x 12.0"
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