



Major Equipment List



Machining Centers (5-Axis) - 27 Machines

QTY	Machine	Speed (RPM)	Machining Size
6	Deckel - Maho DMU 80 Evolution	20,000	31.5" x 25.5" x 21.5"
5	Deckel - Maho DMU 80 Evolution	18,000	31.5" x 25.5" x 21.5"
5	Deckel - Maho DMU 70 Evolution	18,000	29.5" x 20.5" x 20.5"
1	Deckel - Maho DMU 70	14,000	29.5" x 20.5" x 20.5"
3	Deckel - Maho DMU 60 Evolution	18,000	23.5" x 20.5" x 20.5"
2	Deckel - Maho DMU 50	10,000	19.7" x 17.7" x 15.7"
1	Deckel - Maho DMU 50	14,000	19.7" x 17.7" x 15.7"
1	Deckel - Maho DMU 50 Evolution	24,000	19.7" x 17.7" x 15.7"
1	Deckel - Maho DMU 60P Duo Block	12,000	23.6" x 27.6" x 23.6"
1	Mazak Vorted 1400/160XM-II	13,000	165.4" x 55.1" x 24.0"
1	Bavius HBZ Compact Cell	32,000	78.5" x 39" x 1.5-11.7"



Machining Centers (3-Axis) - 15 Machines

Qty	Machine	Speed (RPM)	Machining Size
3	Haas Super VF-2SS	12,000	30.0" x 16.0" x 20.0"
1	Deckel - Maho DMC 1035V	8,000	40.0" x 20.0" x 22.0"
1	Haas VF-7	10,000	84.0" x 32.0" x 30.0"
1	Haas Super VF-6SS	12,000	64.0" x 32.0" x 30.0"
1	Haas VF-5	10,000	62.0" x 26.0" x 25.0"
1	Haas VF-4	10,000	50.0" x 20.0" x 25.0"



Turning / Milling Centers (5-Axis) - 3 Machines

Quantity	Machine	Machining Size
1	Mazak Integrex 300-IV	30.00" dia. x 60.00"
1	Mazak Integrex i - 150	10.00" dia. x 10.00"
1	Mazak Integrex j - 300	30.00" dia. x 60.00"



Major Equipment List

Manual Mill - 4 Machines



Qty	Machine	Speed (RPM)	Machining Size
4	First Bridgeport Vertical Milling Machine	4,500	40.0" x 28.0" x 25.0"

Turning/Milling Centers (Live Tooling) - 5 Machines



Quantity	Machine	Machining Size
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 - 7 Machines

Quantity	Machine	Machining Size
2	Mazak Quick Turn 250 HP	16.50" dia. x 24.00"
1	Mazak Quick Turn 200	15.00" dia. x 20.00"
2	Mazak Quick Turn 100S	10.00" dia. x 10.00"
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

Quantity	Machine	Machining Size
1	AgieCharmilles Sink E.D.M.	20.0" x 14.0" x 12.0"

Automation Centers



Quantity	Machine	Pallets
2	EROWA Robot Compact 80	154
1	EROWA Robot Multi	48
1	EROWA Leonardo	15
1	EROWA Robot Dynamic 150 L	120