



Equipment List

Specializing in:

- *Fixtures*
- *Precision Machining*
- *Mold Components*
- *Dies*
- *Molds*
- *Assemblies*

TURNING EQUIPMENT	SIZE*	YEAR*
• Mori Seiki NL 2500Y/700 Turning Center.....	10.2" X 31.3 X 3.9" with 12 Tool Turret	2006
• Okuma 1420 CNC Turning Center	14" X 20" with 12 Tool Turret	2000
• Mori Seiki 250B Turning Center.....	10" X 19" with 10 Tool Turret	1999
• Yam CK-2 CNC Turning Center	10" X 17" with 10 Tool Turret	1994
• Yam CK-2 CNC Turning Center	10" X 17" with 8 Tool Turret.....	1987
• Bridgeport CNC Lathe	15" X 30" with Quick Change Tools.....	1995
• Supermax Lathe	16" X 40" with Readout.....	1986
• Supermax Lathe	14" X 40" with Readout.....	1986
• Clausing Lathe	14" X 36"	
• South Bend Lathe.....	10" X 20"	

MILLING EQUIPMENT		
• Mori Seiki Duracenter 5 Vertical Machining Center	36" X 20" X 20" with 20 Tool Changer Laser Tool Setter.....	2006
• Mori Seiki NV 4000 Super Precise Vertical Machining Center.....	23" X 15" X 15" with 20 Tool Changer Laser Tool Setter.....	2004
• Mori Seiki NV5000A Vertical Machining Center	20" X 30" X 20" with 30 Tool Changer, High Pressure Coolant and Laser Tool Setter	2003
• Okuma CNC Vert Machining Center.....	20" X 40" X 20" with 20 Tool Changer & Indexer.....	2000
• Okuma CNC Vert Machining Center.....	20" X 40" X 20" with 20 Tool Changer	1997
• Bridgeport Vert CNC Mill 3 Axis	30" X 12" X 5"	1995
• Bridgeport Vert CNC Mill 2 Axis	30" X 12" X 5"	1994
• Bridgeport Vert CNC Mill 3 Axis.....	18" X 12" X 5"	
• Bridgeport Vert CNC Mill 2 1/2 Axis.....	18" X 12" X 5"	
• (5) Bridgeport Type Manual Mills.....	30" X 12" X 5"	

WIRE EDM EQUIPMENT		
• Fanuc Alpha α iC Axis CNC	21.7" X 14.6" X 12"	2005
• Fanuc Alpha 1C 4 Axis CNC.....	20.5" X 14.6" X 12"	1997
• Fanuc Alpha 0C 4 Axis CNC.....	12.6" X 8.7" X 7.1"	1998
• EDM Drill Mate Hole Popper.....		1998

RAM EDM EQUIPMENT		
• (2) Agie Mondo 20 CNC with Tool Change.....		1997
• (3) Eltee Pulsitron with VMC Vectoring Units.....		

SURFACE GRINDING		
• Okamoto 12 X 24 DX Precision Grinder		2004
• (6) Mitsui 8 X 12 with .00002" Graduation Read Out		1998
• Chevalier FS1228 Automatic	12" X 28" with Power Down Feed	1984
• (3) Harig 6 X 12 with Read Outs		
• K O Lee Manual Grinder	6" X 12"	

SAWING		
• Amada HA 250W Automatic Band Saw.....	10" Diameter	2005
• Clausing SC350D Cold Saw	4.5" Diameter.....	1994
• Roll In Table Band Saw	12" Diameter	1986

INSPECTION EQUIPMENT		
• Brown & Sharp Gage 2000 CMM	18" X 20" X 16"	2000
• Micro-Vu 14" Optical Comparator with Q16 Metrology Computer.....	12" X 6"	1999
• Micro-Vu Optical Measuring System with .00002 Scales.....		1997
• J & L 14" Classic Comparator with 62.5 Magnification .00005 Readouts.....		
• (2) Mitutoyo 15x Microscopes with .00005 Readouts.....		

DESIGN		
• Vx.....		
• Auto-Cad		
• Solid Works		
• Esprit.....		