

## Facility List

### CNC MILLING EQUIPMENT

OKUMA MC-V4020	Vertical Machining Center Through-Spindle Coolant – with Rotary Indexer X-40” Y-20” Z-18” RPM 8,000 15HP #40 taper	2000
OKUMA MC-V4020	Vertical Machining Center Through-Spindle Coolant – with Rotary Indexer X-40” Y-20” Z-18” RPM 15,000 15HP #40 taper	2007
OKUMAMX-40HA	Horizontal Machining Center Through-Spindle Coolant, Three Axis Rotary Table Set Up For Gun Drilling X-22” Y-24” Z-22” RPM 7,000 15HP #40 taper	1998
OKUMA MX-45 VAE	Vertical Machining Center With Rotary Indexer X-30” Y-18” Z-17” RPM 7,000 10HP #40 taper	1996

### CNC TURNING EQUIPMENT

OKUMA CROWN	CNC Lathe With Tailstock Turning Capacity: 10”chucking –2”through bar –18” on center work	1999
OKUMA CADET-C	CNC Lathe With Tailstock Turning Capacity: 10”chucking –2”through bar –18” on center work	1997
OKUMA LB15-II	CNC Lathe Turning Capacity: 14.5”chucking –2-3/4”through bar –25” on center work	1996
OKUMA LU15	CNC Lathe Two Turret-Four Axis Turning Capacity: 10”chucking –2”through bar –18” on center work	1996
3 – Daewoo Puma 2500 SY 6-Axis High Performance Turning Centers	Cross Mill-Drill and C-axis sub-spindle allow completion of complex parts in one operation. Turning Capacity: 13” Max. Turn, 3” Thru Bar, 19.7” Turning Length, Sub Spindle with C-axis, Cross Mill-Drill, Y-axis Equipped with LNS Quickload Barfeeders.	2006
1 – Daewoo Puma 2500 LSY 6-Axis High Performance Turning Centers	Cross Mill-Drill and C-axis sub-spindle allow completion of complex parts in one operation. Turning Capacity: 13” Max. Turn, 3” Thru Bar, 29.5” Turning Length, Sub Spindle with C-axis, Cross Mill-Drill, Y-axis	2007

### QUALITY CONTROL EQUIPMENT BASED ON MIL-I-45208A

MITUTOYO CMM	BRT 710 Series X-28” Y-40” Z-24” Coordinate Measuring Machine
DELTRONIC	14” Optical Comparator
MITUTOYO	Super Mic. With Electronic Gage Amplifier
MITUTOYO	12” Heightmaster
TRIMOS	24” Electronic Height Gage
STERO	Microscope .65 x 45x
MITUTOYO	Profilometer
BROWN & SHARP	Electronic & Air Gage Columns
	Large Assortment of Gauges and Inspection Tools

### OTHER MANUFACTURING EQUIPMENT

AMADA | CNC 10” Automatic Cut Off Saw

### SUPPORT SOFTWARE

| JOB BOSS Shop Support



# **Intrepid Machine, Inc.**

PROTOTYPE & PRODUCTION CNC MACHINING

<b>BRIDGEPORT</b>	Two Mills with Digital Readout and Power Feed	AutoCAD 2000i
<b>BROWN &amp; SHARP</b>	Surface Grinding Machine 6" x 12"	GibbsCAM
<b>HARIG</b>	Surface Grinding Machine 6" x 12"	
<b>HARDINGE</b>	Hand Screw Lathe	SmartCAM 3-D
<b>KALAMAZOO</b>	Band Saw	
<b>MAZAK</b>	Engine Lathe 18" x 60"	
<b>MILLER</b>	MIG Welder	
	Sand and Bead Blaster 36" x 24"	
<b>TOTOTA</b>	Forklift 5,000 lb. Capacity	