

Facilities List

<u>CNC Lathes</u>				<u>Inspection</u>	
Qty	Manufacturer	Model	Description	Qty	Description
2	Mazak	SQT250-MS-Y	8" Main, 6" Sub	1	Zygo Model 1201B laser Micrometer
1	Hitachi Seiki	HT23SIII	10" chuck	1	Wilson Hardness Tester
2	Hitachi Seiki	HT-20	8" chuck	1	Cadillac Gage 24" height
1	Mori Seiki	SL2A	8" chuck	1	Micro Vu 14" optical comparator
1	Mori Seiki	SL3A	10" chuck	1	Micro Vu 7" optical comparator
1	Southwestern	TRL2460SS	4.1" Thru spindle	1	Mitutoyo 40" Digital Caliper
<u>CNC Milling</u>				2	Federal Dimension Air .000025 grad
Qty	Manufacturer	Model	Description	3	Sunnen Precision Bore Gage
1	Bridgeport	VMC1000	40x20x20	1set	Sunnen Dial Bore Gages .495/6"
2	Bridgeport	Torq-Cut 22	22x16x20	Misc. Dial Bore Gages up to 6" capacity	
2	Trak TRM	Proto Trak MX2	2 axis	Insp. Quality surface plates	
<u>Manual Lathes</u>				Complete line of specialty mic, thrd mic, etc.	
Qty	Manufacturer	Model	Description	4 Gage block sets traceable	
1	Chori	KL450	20" dia x48" length	Large assortment of pin gages & thrd gages	
2	Hardinge	HLV-H	8" dia x 24"		
<u>Manual Milling Machines</u>				<u>Miscellaneous Equipment</u>	
Qty	Manufacturer	Model	Description	Qty	Description
2	Bridgeport	Model J	Power Feed and DRO	1	Master-cam CAD/CAM system
2	Bridgeport	Model 2J	Power Feed and DRO	1	Feature Mill and E-Z turn CAD/CAM system
<u>Honing</u>				1	Grieves Oven 36" x 36" max. 350°
Qty	Manufacturer	Model	Description	1	Sandblast cabinet 24 x 24 x 48
2	Sunnen	MBB1650	Auto Stroker	1	Arbor Press No 4
2	Sunnen	MBB1600MS	Max " ID	2	Rockwell Delta Belt Sander
<u>I.D./OD Grinders</u>				1	Kemac TL3 Parts washer
Qty	Manufacturer	Model	Description	2	Beam scales .1 gram
1	H.Tschudin	HTG400	6" Ø x 18"	1	Digital scale .1 gram Readout
1	Landis	1R Universal	10"Ø x 20"	6	Drill Press
<u>Surface Grinders</u>				4	Pedestal Grinder
Qty	Manufacturer	Model	Description	1	2hp Buffer
1	Bridgeport/Harig	618EZ-Surf	CNC control	1	Parts tumbler
1	Brown & Sharpe	Micro-master	6x18 hydraulic	3	Arbor Press (Assorted sizes)
2	Boyar Schultz		6x12 manual	1	OD Radius Grinder
<u>Cutter Grinders</u>					
Qty	Manufacturer	Description			
1	KO Lee	Tool & Cutter Grinder			
<u>Cut-Off Saws</u>					
Qty	Manufacturer	Description			
1	Wellsaw	Autofeed 10"Ø x 18 length, horizontal			
1	Hor/Vert Bandsaw	4" Ø x 6 length			