



FACILITIES LIST

MILLING DEPARTMENT				
QTY	TYPE	MODEL	CONTROLS	CAPACITY
(1)	VMC	HAAS VF-2 30HP with 4 TH AXIS	HAAS	30" X 16" X 20"
(1)	VMC	HAAS VF-0 20HP with 4 TH AXIS	HAAS	20" X 16" X 16"
(1)	VMC	SHARNOA SVC-52S	SHARNOA TIGER 5	52" X 36" X 29"
(1)	VMC	OKUMA ML-4VA	OKUMA CNC	26" X 16" X 15"
(1)	VMC	HAAS TM-1 (Tool Room Mill)	HAAS	30" X 12" X 16"
(2)	MILL	ALLIANT	MANUAL/NC	9" X 42" X 30"
(1)	MILL	BRIDGEPORT	MANUAL/NC	9" X 42" X 30"

TURNING DEPARTMENT				
QTY	TYPE	MODEL	CONTROLS	CAPACITY
(1)	LATHE	HAAS TL-3	HAAS	20" DIA X 60"
(1)	LATHE	TRAK TRL 1745P	HAAS	17.5" DIA X 40"

EDM DEPARTMENT				
QTY	TYPE	MODEL	CONTROLS	CAPACITY
(1)	WIRE	FANUC ROBOCUT	SERIES 16-W	12" X 12" X 7"

GRINDING DEPARTMENT				
QTY	TYPE	MODEL	CONTROLS	CAPACITY
(1)	SURFACE	DoALL D8 SURFACE GRINDER	MANUAL	24" X 8" TABLE
(1)	SURFACE	ELB WERKZEUS SURFACE GRINDER	MANUAL	17" X 10" TABLE
(2)	SURFACE	REID SURFACE GRINDER	MANUAL	12" X 6" TABLE
(4)	SURFACE	REID SURFACE GRINDER	MANUAL	18" X 6" TABLE
(1)	SURFACE	CHURCHILL NB SURFACE GRINDER	MANUAL	20" X 8" TABLE
(1)	SURFACE	ABRASIVE GRINDER w/VERTICAL SPINDLE	MANUAL	24" X 8" TABLE
(3)	O.D.	MYFORD O.D. GRINDER	MANUAL	4" DIA X 12"
(2)	O.D.	BROWNE & SHARPE #13 O.D. GRINDER	MANUAL	8" DIA X 16"
(1)	O.D.	BROWNE & SHARPE O.D. GRINDER	MANUAL	14" DIA X 40"
(3)	O.D.	PARKER MAJESTIC O.D. GRINDER	MANUAL	9" DIA X 6"
(1)	I.D.	HEALD I.D. GRINDER	MANUAL	20" DIA X 18"
(1)	I.D.	PARKER MAJESTIC I.D. GRINDER	MANUAL	8" DIA X 14"
(1)	CENTERLESS	REID CENTERLESS GRINDER	MANUAL	
(1)	BLANCHARD	BLANCHARD #11 with 20" CHUCK	MANUAL	
(1)	CUTTER	CINCINNATI #2 CUTTER GRINDER	MANUAL	
(1)	MONOSET	CINCINNATI MONOSET	MANUAL	

FINISHING/ASSEMBLY DEPARTMENT

QTY	TYPE	MODEL	CONTROLS	CAPACITY
(1)	HONE	SUNNEN HONING MACHINE	MANUAL	
(1)	PRESS	RC20 HYDRAULIC PRESS		20 TON
(1)	PRESS	MANUAL PRESS		40 TON
(1)	MIG WELDER	MILLER MILLERMATIC 200 WIRE FED MIG WELDER		
(1)	ARC WELDER	LINCOLN IDEALARC 180 ARC WELDER		
(1)	BRAZE	BRAZING TORCH		
(1)	BLAST	TRINCO DRY BLAST UNIT		
(1)	BLAST	GLASS BEAD BLAST UNIT		
(1)	ASSEMBLY	ASSEMBLY WORKSTATION		

INSPECTION DEPARTMENT

QTY	TYPE
(1)	MASTER GAGE BLOCKS (Calibrated to NIST & Used to calibrate other IM&TE)
(1)	Numerix CMM Model 2428-18
(1)	MicroHite with 14" Measuring Capacity
(4)	Optical Comparators
(1)	Starrett Digi Check 12" Capacity
(8)	Surface Plates
Precision Measuring Instruments (Indicators, Micrometers, Calipers, Bore Gages & etc.)	