

EQUIPMENT LIST 2024

CAD Software	Year / Version	Quantity
AutoCAD Electrical 2018	2018	3
Nachi FD	2019	8
ABB Robot Studio (w/ Cutting Power Pack)	2019	2
Fanuc Robotguide Handler Tool, Arc Tool	2019	3
Siemens PLC - HMI		
worknc	2022	4
SolidWorks	various	8
AuxCAD Mechanical / Inventor	2013	2
Catia		2
Rockwell Automation Tool Kit	2019	5
Manufacturing		
CNC Milling Machines		
		Table length
Haas VF2 vertical mill	Mill	
Haas VF92 vertical mill	Mill	
Haas VF92 vertical mill	Mill	
Haas VF #3 vertical mill	Mill	
Haas VF #11 vertical mill	Mill	
Okuma MCR-ASC11 5-face bridge mill	Mill	
Manual Milling Machines		
bridgeport mill	Mill	
bridgeport mill	Mill	
bridgeport mill	Mill	
bridgeport mill	Mill	
bridgeport mill	Mill	
leblond lathe	Lathe	
hardinge lathe	Lathe	
Jet servo shaft lathe 14' x 48"	Lathe	
Carlton 72' radial arm drill	Mill	
DRILL PRESSES		
Clausing 20" Variable Speed Drill Press	Drill Press	
Clifton 20" Variable Speed Drill Press	Drill Press	
Carlton radial drill press 17" column	Drill Press	
Cincinnati mono arm drill press	Drill Press	
Cincinnati 21" drill press	Drill Press	
Handling Equipment		
nissan hi-lo	Hi-Lo	5000lb Cap
clark hi-lo	Hi-Lo	7000lb Cap
hyster hi-lo	Hi-Lo	14300lb Cap
Hyster 50	Hi-lo	4450lb Cap
Toyota hi-lo	Hi-lo	8850lb Cap
Alis hi-lo	Hi-lo	10,000lb Cap
hyster hi-lo		8000lb cap
15 ton Star crane - 50 Bay 2		
15 ton Star crane - 50 Bay 3		
20 Ton crane	Crane	
10Ton crane	Crane	
upright scissor lift	Lift	2 person 500lb capacity
GRINDERS		
grand rapids surface grinder		
baldor pedestal grinder		
hang surface grinder		
Baldor dual ped grinder		
Baldor 673 dual ped grinder		
Gallmeyer 360 10" x 24" hydronic surface grinder		
Okamoto linear surface grinder		
Stony graft 6" dual pedestal grinder		
CUT-OFF EQUIPMENT		
dake band saw	Band Saw	
dake band saw	Band Saw	
Dale band saw	Band Saw	
Kalamazoo cut off saw	Saw	
do all band saw	Band Saw	
kalamazoo cutoff saw	Saw	
Kalamazoo alum cut off saw	Saw	
Trax panel saw	Saw	
Thermal Dynamics 52 plasma cutter		
Oxy-acetylene torches		
marvel-2 band saw		
QC DEPARTMENT		
Keyence 200X electronic microscope	Other	
microscope	Other	
WELDERS		
		Amps
Incoln tig welder	Welder	
miller mig welder 211	Welder	
Miller synchrowave 351 tig welder	Welder	
robervet	Other	
Incoln Electric 500p mig welder	Welder	
Miller continuum 500 mig welder		
Acorn Weld Table		
OTHER		
inco sandblaster	Sand Blaster	
hydraulic sheet metal bender	Press	
terronsmith metal bender	Brake Press	
belt sander	Brake Sander	
belt and disc sander		
belt sander	Sander	
rigid pipe threader	Pipe Threader	
12 ton bench press	Other	
35 HP Sullair compressor	Compressor Air	
30 HP Sullair compressor	compressor Air	
Enclosed Trailer		
Flat bed trailer		
Encore floor scrubber		
Central machinery parts washer		
Quincy #30 air compressor	compressor Air	
Pemster series #4		
Hanco technologies drill sharpener		
Tenax T2 floor scrubber		
dark floor scrubber		