



WHITWORTH TOOL EQUIPMENT LIST - 2025

	Qty.	X (in)	Y (in)	Z (in)	W ø (in)	Max Weight (lbs)		
CNC Production	56							
5 Axis Mills	7	31.5	41.3	23.6				
400mm Horizontal Mills	4	22	22	24.6		880		
500mm Horizontal Mills	2	29.9	29.9	31.8		1,100		
600mm Horizontal Mills	3	41	41	40		2,640		
Vertical Mills with 4th Axis Rotary	4	41	22	18				
Vertical Mills 3 Axis	10							
Twin spindle/live tooling horizontal turning centers	5	2.5		10	2.5"Ø bar			
Swiss Machine	1	60	30	28		38 mm		
CNC Lathes with Mill Capability	12		Ø10	24	2.5" Ø bar			
CNC Lathes	8							
Job Shop	25							
Multiple Manual Lathes & Bridgport Style Mills								
Large Manual Lathe			Ø34	96 bed length				
Manual turning/milling machines	11							
Surface Grinders	3							
Other Machines								
Horizontal bandsaw	3							
Sandblaster	1							
Laser engraver	1							
Wire EDM Centers								
	Table Size	Machine Travel		Maximum Workpiece	Max. Z	Max. Weight (lbs)		
Mitsubishi MV 4800S	42.0 x 34.3	X31.5	Y23.6	Z20.1	49.2	40	6,600	
Mitsubishi MV 2400R	33.0 x 25.2	X23.6	Y15.7	Z12.2	41.3	32	3,300	
Mitsubishi BA24	34.6 x 26.8	X23.6	Y15.7	Z12.2	41.3	32	16	3,300
Mitsubishi FA20	30.7 x 24.8	X19.7	Y13.8	Z11.8	41.3	31.5	12	
Mitsubishi MV 1200S	25.2 x 17.7	X15.7	Y11.8	Z8.7	31.9	27	1,100	
Die Shop	11	X (in)	Y (in)	Z (in)				
CNC Vertical Bridge Mill (w/ horizontal head attachment)	1	167	94	58	Ø 43.3	32,000		
Radial Drill Press, Carlton	1	192		72	19" Ø collet			
Horizontal Boring Mill (Giddings & Lewis)	1	72	82					
Spotting Press	1	144	72	67.5		500 (ton)		
Small Press						200 (ton)		
Heat treat oven (standard)	2000°F	1	11	11	14	50		
Welders (tig, mig, stick)	all metals	3						
Forklift		1				50,000		
Overhead crane, 20 Ton		1				40,000		
Overhead crane, 10 Ton		1				20,000		
Reverse Engineering (data collection)	5							
Hexagon Absolute Arms (Portable) Modular Laser Scanners also with touch probe capabilities	4	Unlimited measuring size (using leapfrog method) (model sizes 2.5 to 4.0 meter)						
Renishaw Cyclone Digitizer	1	23.6	19.7	15.7				
Quality	6							
CMM, Wenzel	1	39.4	118.2	31.5				
CMM, Zeiss Contura G2	2	39	47	23				
Comparator OGP30	1	17	13	30				
Keyence visual measuring machine	2							