

## WHITWORTH TOOL EQUIPMENT LIST

### CNC BRIDGE MILL MACHINING CENTER

	<u>X (in)</u>	<u>Y (in)</u>	<u>Z (in)</u>	<u>W (in)</u>
SNK RB-4VM 5-Face CNC Bridge Type Vertical Machine Center	167.32	94.48	58.00	43.3

### CNC MACHINING CENTER

5 ea 400mm Horizontal Mills  
 2 ea 500mm Horizontal Mills  
 3 ea 600mm Horizontal Mills  
 4 ea 5 Axis Mills  
 5 ea Vertical Mills with 4th Axis Rotary  
 4 ea Vertical Mills with 4th & 5th Axis Rotary  
 9 ea Vertical Mills 3 Axis  
 2 ea Nomura Swiss Machines  
 20 ea CNC Lathes 12 ea with Mill Capability

### Multiple Manual Lathes & Bridgport Mill

12 ea Machines

### SCANNING & MEASURING EQUIPMENT

	<u>X (in)</u>	<u>Y (in)</u>	<u>Z (in)</u>
4 ea. Roamer Arm (Portable)	Unlimited	Unlimited	Unlimited
CMM, WENZEL	39.40	118.20	31.50
CMM, 2 ea. ZEISS CONTURA G2	39	47	23
CYCLONE DIGITIZER	23.622	19.685	15.748
COMPARITOR OGP30	17	13	30

### WIRE EDM CENTER

	<u>Table Size</u>	<u>Machine Travel</u>	<u>Maximum Workpiece</u>	<u>Maximum Weight</u>
MITSUBISHI MV 1200S	25.2 x 17.7	X15.7 Y11.8 Z8.7	X31.9 Y27.6 Z8.5	1100LB (500KG)
MITSUBISHI MV 2400R	33.0 x 25.2	X23.6 Y15.7 Z12.2	X41.3 Y32.3 Z12.0	3300LB (1500KG)
MITSUBISHI MV 4800S	42.0 x 34.3	X31.5 Y23.6 Z20.1	X49.2 Y40.2 Z19.9	6600LB (3000KG)
MITSUBISHI BA24	33.0 x 25.2	X15.7 Y11.8 Z8.7	X41.3 Y32.3 Z12.0	3300LB (1500KG)
MITSUBISHI FA20	33.0 x 25.2	X15.7 Y11.8 Z8.7	X41.3 Y32.3 Z12.0	3300LB (1500KG)

### SURFACE GRINDER

	<u>X (in)</u>	<u>Y (in)</u>	<u>Z (in)</u>
OKAMOTO ACC-1632ST	32	16	21
OKUMATO ACC-8.125NO	5.984	10	7.992

### RADIAL DRILL

	<u>X (in)</u>	<u>Y (in)</u>	<u>Z (in)</u>
CARLTON, Larger Radial	192		72

### STAMPING

	<u>X (in)</u>	<u>Y (in)</u>	<u>Z (in)</u>
JARECKI Spotting Press, 500 TON	144	72	67.5