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## ***MILLING MACHINES***

- **1 – Anayak Model V-20**, 90" x 28" x 28" travel capacity, dual table, 4 axis milling, Hydrapath Model III control, 20 station tool changer.
- **1 – Kearney & Trecker HMC-1500**, 60" x 40" x 20" travel capacity, 4 axis milling, Dynapath Delta 30-MU control, 24 station tool changer.
- **1 – Brown & Sharpe System 1000 VC**, 40" x 25" x 21" travel capacity. 4 axis milling, Dynapath Delta 50-MU control, 24 station tool changer.
- **1 – Leadwell MCV-550S**, 22" x 16" x 20" travel capacity, 4 axis milling, Fanuc 10M control, 16 station tool changer.
- **1 – Dah-Lih MCV-610**, 24" x 18" x 20" travel capacity 4 axis milling, Fanuc 10M control, 16 station tool changer, Spindle speeds to 6000 rpm.
- **1 – Daewoo DMV 4020**, 40" x 20" x 25", 4 axis milling, Fanuc 21-MB control, 30 station tool changer, Spindle speeds to 8000 rpm.
- **1 – Daewoo DMV 3016**, 32" x 16" x 20", 4 axis milling, Fanuc OiMB control, 20 station tool changer, Spindle speeds to 12000 rpm.
- **1 – Doosan MV 3016**, 32" x 16" x 20", 3 axis milling, Fanuc 21i MB control, 20 station tool changer, Spindle speeds to 8000 rpm.
- **1 – Johnford SV-45H**, 45" x 22" x 25", 4 axis milling, Fanuc 18M control,

24 station tool changer, Spindle speeds to 6000 rpm.

- **2 – Millport Model 3KVC**, 30" x 16" x 5" travel capacity, 3 axis milling, centroid M15 control.
- **1 – Top-One Model 3VHG**, 30" x 16" x 5" travel capacity, 2 axis milling, Accu-Rite Millpower Control.

### *Hydraulic Horizontal Mills*

- **3 - Sunstrand #1**, Horizontal Milling, Hydraulic automatic production millers.

### *Manual Mills*

- **5 – Bridgeports**, Vertical milling, equipped with digital readouts on 2 axis's.

### *Turning Centers*

- **1 - Cincinnati Milacron Cinturn 12U**, Acra 900 control, 50 HP, 12" chucking capacity, 2-1/2" bar capacity, 80" centers.
- **1 – Cincinnati Milacrom Cinturn 12C**, Fanuc 21 Control, 35 HP, 12" chucking capacity, 2-1/2" bar capacity, 6' Bar feeding, 40" centers.
- **2 – Miyano JNC – 60**, Fanuc OT control, 20 HP, 10" chucking capacity, 2-3/8" bar feeding, 24" centers.
- **1 – Miyano JNC – 45**, Fanuc 3T control, 20 HP, 8" chucking capacity, 1-3/4" bar feeding, 18" centers.

- **1 – Johnford TC-35**, Fanuc 18T control, 25 HP, 10" Chucking capacity, 3" bar capacity, 30" centers.
- **1 – Johnford SL500**, Fanuc Oi-TC control, 30 HP, 10" chucking capacity, 3" bar capacity, 30" centers.
- **1 – Mazak -3L**, Fanuc 6T control, 20 HP, 12" chucking capacity, 2-1/2" bar capacity.
- **1 – Colchester 15 Model 600**, Centroid 400T control, 15" chucking capacity, 50" centers.
- **1 – Johnford SL500AC**, Fanuc Oi-TC control, 12" chucking capacity, 35 HP, 4" bar capacity, 30" centers.
- **1 – Doosan 300L**, Fanuc OiD/32iA control, 12" chucking capacity, 35 HP, 4" bar capacity, 50" centers.

### *Turret Lathes*

- **1 – Warner Swasey Model 3**, 1-1/2" bar capacity, 10" chucking.
- **1 – Warner Swasey Model 5**, 2-1/2" bar capacity, 12" chucking.
- **1 – Warner Swasey Model 1A**, 2-1/2" bar capacity, 12" chucking.
- **1 – Warner Swasey Model 2A**, 4" bar capacity, 15" chucking.

### *Manual Lathes*

- **Feeler**, Chucking and Bar-Feeding.
- **1 – Rockland**, 19" swing, 8' centers.
- **1 – Millport**, 17" swing, 36" centers.

## ***Grinding, Honing & Lapping***

- **1 – Cincinnati Universal**, Cylinder grinding, 12" diameter, 36" centers.
- **1 – Blanchard**, Surface Grinder, 36" wheel.
- **1 – Gallmeyer Livingston**, No.25 surface grinding, 8" x 24" capacity.
- **1 – Boyer-Shultz**, Surface grinding, 6" x 12" capacity.
- **1 – K.O. Lee**, tool and cutter grinder.
- **1 – Darex**, Drill sharpener up to 1".
- **3 – Sunnen**, honing machines, equipped with precision bore gaging.
- **1 – Superior**, honing machine.
- **1 – Crane**, 15" lapping machine.

## ***Miscellaneous Equipment***

- **Drill presses** – Qty.2 – Clausing, #3 taper. Qty.1 – Footburt, 4 spindle, #2 taper. Qty.1 – Coedy Otto, #4 taper. Qty.1 – Sabo, #3 taper. Qty.2 – Walker & Turner, 6 spindle #3 taper. Qty.4 – Westward, #3 taper.
- **3 – Saws** -Cosen automatic band cutoff saw 12" round capacity. 1 – Grobe band saw with 24" capacity. 1 – Wells automatic cutoff 9" round & 12" flats.
- **1 – Hansford Davis**, Keyseater Model 15.
- **2 – Vibratory Finisher** – Automatic cycle with automatic unloading.

- **1 – Cyclo- Blast**, shot, sand, and glass bead.