



# MACHINE SHOP EQUIPMENT

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## **CNC EQUIPMENT**

Mazak Quick Turn 40 Lathe 15.75" x 60"

Mazak Quick Turn 20 Lathe 10" x 16.75" with Bar Feed System

Mazak Vertical Machining Center with 68" x 25" Table

## **ENGINE LATHES**

Large - Mazak 34" x 160", Monarch 24" x 54"

Medium - Pratt & Whitney 16" x 72", Monarch 16" x 54", Mazak 18" x 60", Springfield 16" x 60", Monarch 18" x 96"

Small - Goodway 16" x 36", American Pacemaker 14" x 54"

## **VERTICAL TURRET LATHE**

Bullard, Swing 55" O.D. - 36" Under Rail with Taper on Side Head

## **EXTRA LARGE LATHE**

LeBlonde 36" Swing 21' Centers

Baldwin-Lima Hamilton 50" Swing 31' Centers

## **MILLING MACHINES**

Large - Kearney & Trecker Horizontal

Medium - Bridgeport, Cincinnati, Universal

Small - Bridgeport

## **LARGE HORIZONTAL BORING MILL**

Lucas 5" Spindle, 72" x 120" Table with Facing Head

## **PLANER**

Rockford 32" x 12' Bed

## **SHAPER**

Cincinnati 36"

## **KEY SEATER**

Morrison - Up to 1-1/2"

## **PORTABLE BORING BAR**

4" to 12" ID

## **JIG BORE**

## **THREADING MACHINE**

Oster

## **TOOL GRINDER**

Cincinnati

## **OD & ID GRINDER**

Cincinnati 16" x 60"

## **SURFACE GRINDER**

Blanchard 36", Thompson 16" x 60"

## **HONING MACHINE**

Sunnen 1/2" to 6" ID

## **SAWS**

Do All - 36" Circle, Band Saw 18" Round

## **RADIAL DRILL PRESS**

15" Column, 5' Arm

## **MICROMETER**

Up to 36", Graduated in Ten-thousandths

## **OD GRINDER**

14" OD x 120" cc Landis

## **METALIZING**

Eutectic Process

## **DOT WELDER**