

WATERJET EQUIPMENT

Ingersol Rand Abrasive WaterJet Cutter

- Two Heads
- Cuts up to 4" Steel

CNC MACHINING CENTER

Hurco VMC

- Model KMB1
- Table Size 14" x 49"
- Travel 14" x 21"

Hurco VMC

- MD1 Three Axis Mill
- Table Size 18" x 42"

Webb VMC (2)

- Model 3-VH
- Table Size 10" x 50"

Doosan Daewoo

- Vertical Machining Center
- Table Size 25" x 30"

Haas VF-2

- Vertical Machining Center
- Table Size 18" x 30"

Haas VF-3

- Vertical Machining Center
- Table Size 20" x 40"

Haas VF-4

- Vertical Machining Center
- Table Size 20" x 50"

Haas SL-30

- CNC Turning Center
- 30" swing x 35" centers

Haas SL-40

- CNC Turning Center
- 40" swing x 45" centers

Haas SL-40L

- CNC Turning Center
- 40" swing x 80" centers

Haas VF-5

- Vertical CNC Machining Center
- 26" swing x 60" table

CNC LATHES

LeBlond Lathe

- Model Mark Century 550
- 19" swing x 4 ft Centers

Tur 560 Engine Lathe

- 24" swing x 120" centers

Tur 630 Engine Lathe

- 26" swing x 120" centers

Tur 710 Engine Lathe

- 28" swing x 156" centers

Poreba TPK 930 Engine Lathe

- 36" swing x 120" centers

LARGE MANUAL MACHINERY

Polamco Poreba Engine Lathe

- Model TR-135-BI
- 53" swing x 23 ft. centers with
- 41-3/8 over the compound and
- 4-1/8 dia. Spindle bore
- The gap will swing 60"x15-3/8

Bullard VTL

- 48" Chuck with 54" swing

Blanchard Grinder

- Model 22k-42 x 36

Slotter:

- 19" open height & 18" stroke
- 34" Dia, Rotary Table

Boring Mills (4):

- No 41 Lucas 3" (54 x 30" Table)
- No 42b-60 Lucas 4", (60 x 42" Table)
- 25T G & L 3", (50" x 24 " Table)

Drills (26):

- Multiple types

Grinders (8):

- Multiple Types

Heat Treating:

- 12" Rockwell Tester
- 9 x 12 x 40" Huppert Electric Furnace

Lathes-Engine (10):

- 11 x 24" Wards Tool Room
- 16 x 42" Sebastian
- 17 x 126" South Bend
- 18 x 120" Meuser MetricScrew

- 18 x 54" A.F. M. Metric Screw
- 19 x 52" Reed-Prentice
- 20 x 60" Lansing
- x 120" Monarch
- 28 x 72" LeBlond
- 53 x 23" Poreba/Polamco

Lathes – Turret (3):

- No 1 A Warner & Swasey Universal
- Bullard VTL –36" Dia Chuck
- Bullard VTL – 48"Dia Chuck

Mills (13):

- Multiple sizes- 144" maximum table

MISCELLANEOUS EQUIPMENT

- Covel Optical Comparators
- Helium Mass Spectrometer
- Hydrostatic Testors
- Pneumatic Testors
- Profilometer
- Sanders, Grinders, Blasters
- Atmospheric Glove Box

Presses (4):

- Multiple- up to 200 ton hydraulic

Saws (6):

- Multiple Sizes

Slotter:

- 19" stroke, 34" Rotary Table

Tig Welders (7):

- Multiple models

Arc Welders (2):

- Miller Dial Arc 250P ac/dc

Hand Torch (2):

- Oxycetylene Cutting Torches

Mig Welders (4):

- Miller Maxtron 450

Plasma Cutter (2):

- Thermal Dynamics Signature Pak (1250 x R 10W)
- Thermal Dynamics Thermal Arc (Pak 10 x R 13W)

Seam Welder:

- Pandaris Model #96E – Seamer

Spot Welder:

- Miller Resistance Welder