



# YOUR ONE STOP SHOP

## MACHINE EQUIPMENT LIST

### HORIZONTAL BORING MILL

- G&L 48" X 72" Table 5" Spindle CNC Boring Mill 48" X 60" Travel
- G&L 48" X 84" Table 5" Spindle Boring Mill 60" X 72" Travel
- DEVLIEG 35" X 48" Table Jig Mill 36" X 48" Travel

### MILLING MACHINES

- (1) MAZAK VTC-20B CNC Machining Center 20" x 40" x 20" travel with HAAS CNC rotary table
- (1) MAZAK VQC-30/50B CNC Machining Center 59" x 30" x 20" travel with HAAS CNC rotary table and pallet changer w/2 pallets
- (1) Cincinnati Milacron Arrow 500 CNC machining center 20" x 20" x 20"
- (11) Milling Machines (several with CNC capability)
- (1) SHARNOA SDC10 Vertical Machining Center 18" x 14" x 14" travels
- (1) Proto-Trak Vertical CNC Mill DPM 5 x 5 40" x 20" x 23" travels
- (1) Proto-Trak Vertical Knee Mill Knee Manual/CNC K35MX 32" x 16" x 16" travels
- (3) Haas CNC Rotary Tables (1) - 12.2", (1) - 8.27", (1) - 5C Collet
- (1) Albene Model VHF-3-M Hor./Vert. Milling Machine

### LATHES

- MAZAK Quick Turn 18N CNC Lathe 11" swing 20" between centers
- MAZAK Quick Turn 30HP CNC Lathe 20" swing 37" between centers
- (1) PRO-TRAK TRL 1840SX 18" swing 40" between centers Manual/CNC
- (1) PRO-TRAK TRL 1745P 17" swing 45" between centers Manual/CNC
- (1) PRO-TRAK TRL Trak20p portable vmc
- MAZAK Engine Lathe 14" swing 36" between centers
- MORISEIKI Engine Lathe 24" swing 36" between centers
- MIGHTY 18" x 60" Engine Lathe
- (1) THEMAC J-7 Tool Post Grinder

### EDM

- MITSUBISHI M25J CNC Sinker EDM 8" x 10" x 10" w/ Manual C Axis
- MITSUBISHI FX20K Wire EDM 12 x 20 x 11.6 4-axis
- (1) MITSUBISHI FA20 Wire EDM 12 x 20 x 11.6 4-axis

### GRINDERS

- (1) OKAMOTO 16-32 DXV Hydraulic Auto Surface Grinder w/ Auto Downfeed & Wheelwear Compensation
- (1) OKAMOTO 16-32 DX Hydraulic Automatic Surface Grinder w/ Automatic Downfeed
- (1) OKAMOTO 12 x 24 Hydraulic Automatic Surface Grinder w/ Automatic Downfeed
- (1) OKAMOTO 16 x 24 Hydraulic Surface Grinder w/ Automatic Downfeed
- (1) TOS Universal ID/OD Cylindrical Grinder 16" x 60" w/ Digital Readout
- (1) LANDIS OD Cylindrical Grinder 37" x 75" w/ digital readout & Polishing Attachment
- (8) 6 x 12 Surface Grinders (most w/ digital readouts)
- (1) DEDTRU Model "C" Centerless Grinder
- Blanchard Grinder 36" diameter chuck
- (1) Magnetic Rotary Grinding Chuck 10.25 Diameter
- (1) Vacuum Chuck 6" x 12"
- (1) Various Harig & Newbould Spin Fixtures & Radius / Angle Wheel Dressers

## **FABRICATION**

- (1) WHITNEY Fabricator 1330 CNC Punch Press 30" x 144" 30 Ton
- (1) CINCINNATI 12' X 1/4" Shear
- NATIONAL 4' x .09" Shear
- Durmaxlar 12' X 3/16" Hydraulic Press Brake 240 Ton with CNC Back Gauge
- 4' Press Brake
- MUBEA Iron Worker
- (1) Stick, TIG and MIG Welders
- (1) Dake 75 Ton Hyd. Press
- (1) Welding Turntable
- (1) Vibratory Bowl for Parts Deburring
- (2) Sand Blast Cabinets

## **SAWS & DRILLS**

- (1) Do All 12" wide Horizontal Automatic Band Saw
- (1) Johnson Vertical 3 Wheel Band Saw 12" High x 40" Throat
- (1) ELHA Radial Drill press
- (1) 4 Spindle Powermatic Drill Press
- (1) 6 Spindle Fosdick Drill Press
- (1) 6 Spindle Allen Drill Press

## **PRESS EQUIPMENT**

- 45 Ton FEDERAL OBI
- 60 Ton BLISS OBI
- 70 Ton NIAGRA OBI
- (2) 200 Ton BLISS OBI
- COIL FEEDERS
- MATERIAL STRAIGHTNERS
- SERVO & AIR FEEDERS

## **HEAT TREAT**

- (1) 8" X 8" X 16" Oven (2000 Deg. Max)
- (1) 12" X 12" X 36" Oven (2000 Deg. Max)
- (1) 19" x 25" x 35" Oven (500 Deg. Max)
- (1) Clark Rockwell Hardness Tester

## **INSPECTION**

- (1) DEA GAMMA 0101 CNC CMM 28" X 24" X 22"
- (1) Suburban Tool Masterview w/Quadra-check
- (1) Tool Makers Microscope
- Various Height & Bore Gauges, Gauge Blocks & Pins.

## **CAD/CAM**

Solidworks, Autocad, General Cad, Solid Cam, Easy Edm, Mastercam

## **PRINTERS/PLOTTERS**

- (1) HP T2530 Designjet 36" wide Copier, Printer, Scanner

Also fully equipped with necessary welders, hones, overhead trolley cranes (5 ton in assembly shop & 1 ton over mills), tow motors, die trucks and other equipment too numerous to list. Please call for specifics if required.

# **YOUR ONE STOP SHOP**

**DESIGN & BUILD**

**VINYL TOOLING**

**EQUIPMENT & SERVICES**

**SHEET METAL & STAMPING**

**TOOL, DIE & MACHINE SHOP**



**Abbottstown Industries, Inc.**

Call us toll free: **1-800-661-0976**

Local: (717) 259-0112  
Fax: (717) 259-8393

Abbottstown Industries, Inc.  
420 West Fleet Street  
P.O. Box 158  
Abbottstown, PA 17301