

**A•D•S MACHINERY CORP.  
SHOP EQUIPMENT LIST**

**BORING MILLS**

**Simmons (Skoda) 8" Horizontal Floor Type Boring Mill**

8.00 Dia. Spindle x 79.00 Travel  
32' x 18' Table Setup Area  
"X" Travel 40' (480.00)  
"Y" Travel 10' 4" (124.00)  
20.00 Square Ram With 63.00 Travel  
(3) Axis Digital Readout.  
96.00 x 144.00 360 Deg Power Rotary Table  
360 Degree Rotation With 60.00 "W" Axis Travel.  
(3) Right Angle Heads With Extensions Plus Ram Travel

**Ingersoll 8" Planer Type Horizontal Boring Mill**

8.00 Dia. Spindle x 72.00 Travel  
Table Size 10' x 33' @ 150,000 LB Capacity  
"X" Travel 32' (384.00)  
"Y" Travel 10' (120.00)  
19.00 Dia. Ram With 48.00 Travel  
(3) Axis Digital Readout Plus Outboard Support  
Outboard Bar Support 10' Vertical & 9' "W" Axis Travel  
Line Bar 6.00 Dia x 192.00 Lg.  
90° Right Angle Heads With Extensions Plus Ram Travel

**Gray 6" Planer Type Horizontal Boring Mill**

6.00 Dia. Spindle x 48.00 Travel  
Table Size 6' x 38'  
"X" Travel 33' ( 432.00)  
"Y" Travel 8' (96.00)  
"W" Column Travel 48.00  
(3) Axis Digital Readout  
90° Right Angle Head

**Giddings & Lewis 6" Floor Mill**

6.00 Dia. Spindle x 48.00 Travel  
20' x 20' Table Setup Area  
"X" Travel 16' (192.00)  
"Y" Travel 8' (96.00)  
(2) Axis Digital Readout.  
With: G&L 5' x 5' Power Rotary Table  
360 Degree Rotation With "W" Axis 48" Travel.

# **A•D•S MACHINERY CORP. SHOP EQUIPMENT LIST**

## **Giddings & Lewis H6-T CNC**

6.00 Dia. Spindle x 48.00 Travel @ 12 to 3000 RPM  
Table Size 60.00 x 144.00  
"X" Travel (132.00)  
"Y" Travel (90.00)  
Saddle Travel 60.00  
Full CNC Numeristation 8000 G&L -NT Control  
12.00 Dia. 360 Deg Rotary Axis - Horizontal

## **Giddings & Lewis Model 350 T Table Type HBM**

5" Dia. Spindle x 36.00 Travel.  
Table Size - 60" x 120"  
"X" Travel 108.00  
"Y" Travel, 72.00  
Saddle Travel 84 Travel  
(3) Axis Digital Readout.

## **Lucas 5" CNC - 4 Axis Horizontal Boring Mill**

5.00 Dia. Spindle x 36.00 Travel  
Table Size 86.00 x 48.00  
"X" Travel 84.00  
"Y" Travel 72.00  
Saddle Travel 48.00  
Full CNC Allen Bradley Control 8400  
12.00 Dia. 360 Deg Rotary Axis - Horizontal

## **Lucas 4SP-60, Super Precision Jig Mill**

3.50 Dia. Spindle x 24.00 Travel  
Table Size 42.00 x 60.00  
"X" Travel 60.00  
"Y" Travel 46.00  
Saddle Travel 19.00  
(3) Axis Digital Readout.

## **Union 3.50" Horizontal Boring Mill**

Spindle Dia. 3.50 With 36.00 Travel  
Rotary Table size - 39.40 x 44.00  
"X" Travel 39.40  
"Y" Travel 38.00  
Saddle Travel 63.00  
(3) Axis Digital Readout  
90° Right Angle Head

Rotary Tables From 24.00 Square To 96.00 x 144.00  
Various Angle Plates Up To 35.00 Wide x 120.00 High.

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**Vertical Mills**

**Haas Vertical CNC 4 Axis Mill**  
"X" Travel 50.00  
"Y" Travel 20.00  
Vertical Travel 24.00  
12.00 Dia. - 360 Deg Rotary Axis

(2) Bridgeport Vertical Mills, 1 HP  
(2) Axis Digital Readouts.

Excello Vertical Mill, 1HP  
(2) Axis Digital Readouts

**DRILLING**

Two Piece Rockwell Drill Press  
Sheldon-Donau Radial Drill, 30" x 48"  
Table, 38" Arm with Mag. Stops,  
Tool Room Type Machine  
4- Portamatic Mag. Drills 5/8" to 7/8" Capacity

**PLANER**

Rockford Open Side – 17.00 Wide x Stroke 36.00

**LATHES**

**CNC American Lathe**  
36.00 Over Ways  
21.50 Over Carriage  
147.00 Between Centers  
Vickers 2100 Full CNC Control with Gibbs  
Programming System

**Monarch Lathe**  
42.00 Over Ways  
35.00 Over Carriage  
264.00 Between Centers

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## **American Lathe Pace Maker Model**

22.00 Over Ways  
19.00 Over Carriage  
120.00 Between Centers

## **Two (2) South Bend Lathes**

13.00 Over Ways  
9.50 Over Carriage  
56.00 Between Centers

## **LeBlond**

17.00 Over Ways  
11.00 Over Carriage  
72.00 Between Centers

## **Monarch Lathe**

20.00 Over Ways  
11.00 Over Carriage  
168.00 Between Centers

## **Warner – Swasey #2A Turret Lathe - Model M-510**

20.00 Swing  
60.00 Max Length

## **CRANES**

1 - 30 Ton Bridge  
2 - 20 Ton Bridge  
1 - 10 Ton Bridge  
1 - 2 Ton Double Hoist – Bridge  
30 - Jibs to 1 Ton  
2 - Manual Chain Hoists

## **LIFT TRUCKS**

1 - 10,500 Lb. Clark  
1 - 6,500 Lb. Nissan

# **A•D•S MACHINERY CORP. SHOP EQUIPMENT LIST**

## **GRINDERS**

- 1 - Thompson 10" x 66" Surface Grinder
- 1 - Thompson 12" x 24" Surface Grinder
- 1 - Blanchard – 29"
- 1 - Tool Room Surface Grinder
- 1 - Tool Post Grinder
- 2 - Drill Bit Grinders
- 5 - Pedestal Grinders
- 1 - Rockwell Disc. Belt Sander 6" x 48"
- 1 - A•D•S Disc. Belt Sander 6" x 48"

## **CUT-OFFS**

- 1 - 18" Rockwell Band Saw – Vertical
- 1 - 22" Abrasive Cut-Off, 20 HP
- 1 - 10" Abrasive Cut-Off, 5 HP
- 1 - Wells Band Saw Horizontal
- 1 - FMB Band Saw Horizontal 45° Angle Cut

## **PIPE THREADING MACHINES**

- 2 - Rigid – 2.00 Capacity
- 1 - Motor Driven Pedestal Type

## **WELDER & BURNERS**

- 1 - Lincoln 600 Amp TM300
- 1 - Hobart 600 Amp
- 1 - Automotive Hole Burner with Angle Adaptor
- 4 - Burning Outfits
- 1 - Miller MIG Welder Model 400
- 1 - Miller 600 Amp Model R400-S

## **AIR COMPRESSORS**

- 1 - Compressor – 125 PSI
- 1 - Quincy Qst. 40 H.P. with Dryer
- 1 - Quincy Qst. 50 H.P. with Dryer

## **PRESSES**

- 1 - 20 Ton Vertical Hydraulic Assy. Press
- 1 - 50" x 100" – 300 Ton Hydraulic Horizontal

# A•D•S MACHINERY CORP. SHOP EQUIPMENT LIST

## SHEAR

- 1 - 14 Ga x 4'

## BREAK PRESS

- 1 - 14 Ga x 4'

## TEST EQUIPMENT

- 2 - Special Hyd. Test Stand
- 1 - Special Electric Test Stand
- 1 - Rockwell Hardness Tester
- 1 - Black Light Testing Equipment
- 1 - Jones & Lamson Optical Comparator

## TRUCKS

- 1 - 1994 GMC Flat Bed 18" bed x 14,400 load cap.

## MISCELLANEOUS

- Spray Welding Outfit
- Bearing Heater Oil Type
- Rototec Process
- Misc. Hand & Power Tools
- Bearing Grease Packer
- Wood Working Power Saws
- Hydraulic Porta Power
- Misc. Spray Printing Equipment
- 1 - Binks 24' x 22' Spray Painting Booth
- S.W. 700 Airless Spray Pump
- 1 - Hotsy High Pressure Hot Detergent Wash
- 2 - Solvent Wash Units

## OFFICE & PLANT

- Office Space: 16,000 Sq. Ft.
- Plant Space: 44,000 Sq. Ft.