

**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.

A•D•S MACHINERY CORP. SHOP EQUIPMENT LIST

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

A•D•S MACHINERY CORP. SHOP EQUIPMENT LIST

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.