

Equipment List

Davis Tool and Gage

November 21, 2016

Lathes

1 CLAUSING METOSA 13" X 30"
1 CLAUSING 1300 13" X 36"
1 CLAUSING 1500 15" X 48"
1 HARDINGE DV59 2ND OP
1 KOHEMA 14" X 48"
1 KOHEMA 18" X 60" X 28" GAP BED
1 MONARCH 18" X 72"
1 SHARP 26" X 80" X 36" O.D. X 12" GAP BED
1 SIDNEY 32" X 60"
1 LEBLOND 54" X 108"
1 LODGE & SHIPLEY 64" SWING X 12" SPINDLE BASE

Water Jet

1 Maxim 1530 Water Jet

CNC Lathes

1 SBL 12' X 18"
1 HAAS TL2

CNC Mills

2 HAAS TM1
1 HAAS TM2
1 CLAUSING ATLAS 10" X 50"
1 WELLS INDEX 9" X 42"
1 BRIDGEPORT 9" X 42"

CNC Gantry Mill

1 HAAS GR510 60" X 120"

Veritcal Mills

6 BRIDGEPORT MILLS
1 BRIDGEPORT 9" X 42" WITH 6" RISER
1 LAGUN 10" X 50" WITH 6" RISER
1 KENT 10" X 50" WITH 10" RISER

Horizontal Mills

1 KEARNEY TRACKER #1
1 KEARNEY TRACKER #3

Boring Mills

1 PORTAGE HORIZONTAL/VERTICAL

- 36" x 68" TABLE 72" TRAVERSE FRONT TO BACK
- 40" VERTICAL TRAVERSE
- 30" SPINDLE TRAVEL
- EQUIPPED WITH ROTAB 24" TILT AND ROTATING TABLE ATTACHMENT
- TROYKE 36" 4TH AXIS CNC ROTARY TABLE ATTACHMENT

E.D.M. Machines

2 BROTHER HS-100 WIRE E.D.M.
1 VEGA RAM STYLE 4" X 10" X 18"

Jig Bores

1 ATLANTIC 12" X 18" WITH 12" X 12" TILT SINE TABLE 0.0001 RESOLUTIONS
1 SIP HENRI HAUSER 16" X 24" WITH JIG GRINDER ATTACHMENT
0.0001 RESOLUTIONS

Jig Grinders

1 MOORE #1
1 MOORE #3 G18

Surface Grinders

1 OKAMOTO ACCUGAR 124N 12" X 24" AUTOMATIC HYDRAULIC SURFACE GRINDER
2 OKAMOTO LINEAR 6" X 12"/14"
4 BOYAR-SCHULTZ 6" X 12"

Rotary Grinders

1 ARTER 18" DIAMETER MAGNETIC CHUCK 24" CAPACITY
1 BOYAR-SCHULTZ UNIVERSAL 8" DIAMETER M&M ROTOGROUND

Internal/External Grinders

1 HEALD 28" DIA. X 12" INTERNAL/EXTERNAL
1 HEALD 72A INTERNAL/EXTERNAL
1 MYFORD 5" X 12" EXTERNAL
1 BRYANT UNIVERSAL TOOL CUTTER GRINDER

Sawing

2 ROLL-IN 20" X 30" x 9" VERTICAL BAND SAW
1 GROB 18" X 28" X 10" VERTICAL BAND SAW
1 WALKER TURNER 14" x 14" x 5" VERTICAL BAND SAW
1 KALAMAZOO 13AW 12" DIA. CAPACITY HORIZONTAL BAND SAW
1 KALAMAZOO 6" DIA. CAPACITY HORIZONTAL BAND SAW
1 KALAMAZOO 8" DIA. CAPACITY KI ABRASIVE CUT OFF SAW
1 DOALL C-4 HORIZONTAL BAND SAW
1 ELLIS HORIZONTAL MITRE BAND SAW

Drilling

1 SHARP RD-820 RADIAL DRILL EQUIPPED WITH 30" DIA. PRATT &
WHITNEY ROTARY TABLE
1 CLAUSING 20" FLOOR MODEL 2276 DRILL PRESS
1 WALKER TURNER DOUBLE SPINDLE DRILL PRESS
1 DELTA 12" DRILL PRESS

Fabrication

1 MILLER 300 GOLD STAR WELDER
1 MILLER 250 SYNCROWAVE WELDER
1 MILLER MATIC 250 MIG WELDER
1 HYPER THERM POWER MAX 85 PLASMA CUTTING SYSTEM
1 3 IN 1 UNIVERSAL SHEAR PRESS BRAKE SLIP ROLL
1 BAILEIGH BB-4816 MAGNETIC BRAKE
1 DI-ACRO #2 PUNCH

Miscellaneous

1 50 TON HYDRAULIC PRESS
1 24" CINCINNATI SHAPER
1 SUNNEN HONE 0.120 - 2.000 CAPACITY
1 KELCO VAPOR GLASS BEAD BLASTER

Inspection

1 40" CADILLAC HEIGHT GAGE
2 26" CADILLAC HEIGHT GAGE
1 18" BROWN & SHARPE HEIGHT GAGE
3 12" BROWN & SHARPE HITE-ICATOR
1 6" PRATT & WHITNEY HEIGHT GAGE
4 3" X 24" X 36" 0.00007 SURFACE PLATES LARGE ASSORTMENT OF
CALIBRATED GAGE BLOCKS AND SET MASTERS

Engineering

1 SOLIDWORKS
1 AUTOCAD
1 GEOCAD
2 SURFCAM

Material Handling

1 NISSAN 6,000 LB FORKLIFT
1 YALE 4,000 LB FORKLIFT
1 CATERPILLAR 3,000 LB FORKLIFT
1 ALLIS CHALMERS 2,000 LB FORKLIFT
1 BIG JOE 1,500 LB CAPACITY
1 5 TON OVERHEAD GANTRY
1 2 TON MOBILE GANTRY
1 1/2 TON ABELL HOWE JIB CRANE
1 DODGE 3500
1 FORD F-350
1 CORNPRO 30' 10 TON FLATBED TRAILER

Heat Treat

1 LUCIFER 10" X 10" X 18" HEAT TREAT FURNACE