



EQUIPMENT LISTING

MILLING

DeVlieg 43K72 CNC JIGMIL

DeVlieg 4K72 JIGMIL

DeVlieg 3H48 JIGMIL

(1) FADAL VMC 4020 CNC

(1) FADAL VMC 3016 CNC

(2) OKUMA GENOS M560V CNC MILL

(2) TRAK DPM CNC MILL

TRAK DPM CNC MILL

(2) BRIDGEPORT PROTOTRAK CNC

MILWAUKEE #3 VERTICAL MILL

KEARNEY & TRECKER HORIZ MILL

72"X, 48"Y, 20"Z Dynapath 2000 CNC Control

72"X, 48"Y, 20"Z Programmable Positioning Control (2 axis)

48"X, 36"Y, 16"Z 3 Axis Sony Readout

40"X, 20"Y, 28"Z CNC 32MP with Gibbs Cam, 21 Tool atc

30"X, 16"Y, 20"Z CNC 88HS, 21 Tool atc

40"X, 22"Y, 18"Z OSP-P300m CNC Control

32"X, 17"Y, 24"Z 2 or 3 Axis A.G.E.3 CNC Control

32"X, 17"Y, 24"Z 2 or 3 Axis S.M.X. CNC Control

31"X, 12"Y, 5"Z 2 Axis CNC Prototrak Plus Control

34"X, 12"Y, 18" Vertical Knee Travel

34"X, 12"Y, 18" Vertical Knee Travel

TURNING

(2) OKUMA GENOS L400 CNC LATHE

(2) DYNAPATH 16 CNC LATHE

DYNAPATH 20 CNC LATHE

MONARCH ENGINE LATHE

MONARCH ENGINE LATHE

KINGSTON ENGINE LATHE

MAX-TURN ENGINE LATHE

Okuma Genos 3000E CNC Lathe

17" Swing, 20" Between Centers, OSP-P300 CNC Control

16" Swing, 49" Between Centers, Dynapath 2000 CNC

20" Swing, 80" Between Centers, Dynapath 2000 CNC

34.5" Swing, 108" Between Centers, Digital Readout

18.5" Swing, 54" Between Centers, Digital Readout

15" Swing, 54" Between Centers, Digital Readout

14" Swing, 30" Between Centers, Digital Readout

17" Swing, 20" Between Centers, Bar Feeder, Live Control

GRINDING

THOMPSON SURFACE GRINDER

BOYER-SCHULTZ 612 SURFACE GRINDER

BLANCHARD #18-36 ROTARY GRINDER

NORTON UNIVERSAL OD GRINDER

8" x 24" Capacity, 12" Wheel, Fine pole magnet

6" x 12" Capacity, Hand Feed

36" Dia. Magnet

14" Swing, 36" Between Centers

FABRICATION

MILLER DETLA WELD 452

325 AMP LINCOLN MIG WELDER

LINCOLN PRECISION ARC 275 TIG WELDER

DIACRO #24 POWER SHEAR

PEXTO HAND BRAKE

OXY-FUEL TORCH OUTFIT

1/16" x 24" Capacity

1/16" x 24" Capacity

Email: info@chipstoolandmachine.com Website: www.chipstoolandmachine.com

***BUILDERS OF MACHINING FIXTURES * JIGS * DIES* SERVICE TOOLS * PROVE DESIGN PARTS *
PROTOTYPE DEVELOPMENT * SHORT RUN PRODUCTION * COMPUTER AIDED DESIGN *
COMPUTER AIDED MANUFACTURING**



ISO 9001:2015

HEAT TREAT

THERMOLYNE ELECTRIC FURNACE
LINDBERG NORMALIZING FURNACE

(2000 Degree) 9" x 9" x 12" Capacity
(1400 Degree) 16" x 24" x 24"

INSPECTION

DEA GAMMA MODEL 1102 CMM
MITUTOYO OPTICAL COMPARITOR QUADRA CHECK II
SURFACE PLATE (GRADE AA)
(2) SURFACE PLATE (GRADE A)
(2) SURFACE PLATE (GRADE A)
(3) SETS GAGE BLOCKS
(5) SETS GAGE PINS
ROCKWELL HARDNESS TESTER
MICROMETERS
DIAL BORE GAGES
VERNIER CALIPERS
DIAL HEIGHT GAGES
CADILLAC HEIGHT GAGES
ASSORTMENT OF MALE & FEMALE THREAD GAGES

26" x 26" x 40"
14"
40" x 40" x 6"
24" x 36" x 4"
18" x 24" x 4"
.011 Thru .750
Up to 30"
Up to 10"
Up to 54"
Up to 24"
Up to 36"

MISCELLANEOUS

PEERLESS MODEL 1400 AUTOMATIC
HORIZONTAL BANDSAW
MARVEL #8 VERTICAL BAND SAW
CAROLINA HORIZONTAL BANDSAW
KALAMAZOO STARTRITE 30R10
VERTICAL BANDSAW
DOALL 18" VERTICAL BANDSAW
CLAUSING 4-HEAD GANG DRILL
ROCKWELL ROLL-AROUND RADIAL DRILL PRESS
SUNNEN HONE
50 TON DAKE HYDRUALIC PRESS
(3) ARBOR PRESSES
GSP RADIAL DRILL
ELOX TAP DISINTEGRATOR

14" Round Capacity with automatic feed
18" Throat
7" Round Capacity
30" Throat
Full complement of arbors and stones
12" Column, 38" Arm

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