

EQUIPMENT LIST

CAD/CAM SOFTWARE:

Qty: 8

FEATURE CAM 3D, MILLING & SOLID SURFACING, 2 ½ D, 3D, 4 AXIS, TOMBSTONE, MILL TURN, WIRE EDM. INNOVATIVE HAS SEVERAL CAM PROGRAMMING STATIONS AVAILABLE

CNC MACHINING CENTER:

Qty: 1

HORIZONTAL MACHINING CENTER NEXUS 5000 II

- .180 TOOL/TOOL CHANGER
- 28.74" X
- 28.74" Y
- 29.13" Z

Qty: 2

MAZAK VERTICAL MACHINING CENTERS

- 30 TOOL/TOOL CHANGER
- 41.34" X
- 20.08" Y
- 20.08" Z

Qty 1

MAZAK VERTICAL MACHINING CENTER

- 30 TOOL/TOOL CHANGER
- 30.0" X
- 16.1" Y
- 20.08" Z

Qty: 1

DAEWOO VERTICAL MACHINING CENTER

- 30 TOOL/TOOL CHANGER
- 30.0" X
- 16.0" Y
- 18.0" Z

Qty: 2

HURCO VMI 3 AXIS MACHINING CENTERS

- 20 TOOL/TOOL CHANGER
- 22.0" X
- 14.0" Y
- 18.0" Z

Qty: 1

**HURCO VM3 3 AXIS VERTICAL
MACHINING CENTER**

20 TOOL/TOOL CHANGER

- 50" X
- 18" Y
- 18" Z

Qty: 1

BRIDGEPORT TORQUE CUT 2

- 4 AXIS
- 22 TOOL / TOOL CHANGER
- 22" X
- 16" Y
- 20" Z

PROGRAMMABLE MILLS:

Qty. 1

EZ TRAK SERIES II

X 32" Y 14.5" Z 12"

Qty. 1

EZ TRAK SERIES I

X 30" Y 12" Z 16"

Qty. 1

SHARP 2 AXIS MILL

POWER WITH ENGRAVING
CAPABILITIES X 30" Y 12"
Z 16"

CNC LATHES:

Qty. 1

MORI-SEIKI SL150 CNC TURNING

CENTER WITH PROGRAMABLE
TAILSTOCK, 6 AXIAL DRIVEN
TOOLS, (2) RADIAL DRIVEN
TOOLS, CHIP CONVEYOR
SYSTEM, PARTS CATCHER, LNS
ECO MAGAZINE BAR FEEDER
AND TOOLING

Qty. 1

HURCO TMM10 CNC LATHE

4 RADIAL LIVE TOOLS
4 AXIAL LIVE TOOLS
CHIP CONVEYOR
10.6 DIAMETER TURNING CAPACITY
19" PART LENGTH CAPACITY

Qty. 1

EZ PATH/CNC LATHE 17" x 40"

Qty. 1

KIA TURN 21B TURNING CENTER
WITH LNS ECO LOADER MAGAZINE
BAR
FEEDER

Qty. 1

DAEWOO LYNX - 210
WITH BAR FEEDER

MANUAL LATHES:

Qty: 1

GRAZIANO PRECISION
LATHE 15" x 32"
W-TRAVIDIAL

Qty: 1

ACRA TURN 13" x 40" W-SONY
D.R.O. W-TRAVIDIAL

WIRE EDM

MITSUBISHI WIRE EDM FX10,
MACHINING RANGE (XxYxZ)
350x250x220(13.779x9.842x8.661)
TAPER ANGLE 15 FOR WORKPIECE
100(3.94 THICK)
WORKPIECE DIMENSIONS
(WxDxH) 800x575x215(31.49x
22.63x8.46), TABLE DIMENSIONS
630x530 (24.80x20.86)

EDM DRILL

Current EDM Model FT-3000M
MACHINING RANGE (XxYxZ)
762 x 300 x 400 (30" x 12" x 16"
ELECTRODE DIAMETERS FROM .012
"- .256"
DRILL HEAD TILT – FRONT TO BACK:
45 DEGREES
DRILL HEAD TILT – SIDE TO SIDE: 90
DEGREES
TABLE DIMENSIONS: 42" X 9"

SINKER EDM

Qty: 1

ELTEE PULSITRON WITH
EP300CP CONTROL & FUTABA
DRO

- 8" X
- 6" Y
- 12" Z

SAWS:

Qty: 1

SAW T JAW VERTICAL BAND

Qty: 1

**CLAUSING STARTRITE V500 F
VERTICAL BANDSAW**

Qty: 1

**KALAMAZOO AH-300H
AUTOMATIC HORIZONTAL
BANDSAW WITH 12" DIAMETER
CAPACITY**

GRINDERS:

Qty: 1

**CHEVALIER 16 X 40 AD II
AUTOMATIC SURFACE GRINDER**

Qty: 1

**6"x18" SURFACE CHEVALIER
GRINDER**

Qty: 1

OKAMOTO O.D./I.D. GRINDER

Qty: 1

BELT DISC SANDER

Qty: 1

**DARREX E-90 END MILL
SHARPENER**

Qty: 1

DAREX DRILL SHARPENER

Qty: 1

BALDOR CARBIDE GRINDER

Qty: 1

**SINGLE LIP TOOL & CUTTER
GRINDER**

HEAT TREAT OVENS:

Qty: 2

PARAGON OVENS 8" CUBE

Qty: 1

**K.H. HUPPERT OVEN
12"x12"X23"**

INSPECTION:

Qty: 1

BROWN & SHARPE Pfx B 454
Measuring Range: 458 mm (18")
Y: 510 mm (20"0) Z: 406 mm (16")
FB2 Control System
Renishaw PH10T Probehead
Renishaw TP20 Probe
PC-DMIS CAD
Import filetypes: .igis , .step
Ability to import models to verify
Accuracy.

ACCURACY:

- X = 0.0040 mm (0.0001 in)
- Y = 0.0040 mm (0.00016 in)
- Z = 0.0030 mm (0.00011 IN)

FULL INSPECTION DEPARTMENT
IS CLIMATE CONTROLLED TO
ENSURE ACCURACY

Qty: 1

SUNNEN HONING MACHINE

Contact Us

Innovative Precision L.L.C. has over 40 years of combined experience in high precision CNC Machining, Tool & Die Making, Prototyping, and Production Machining. Innovative Precision takes pride in running a clean operation and will deliver quality beyond your expectations. If you have work for us to bid or would like to tour our facility, please direct all inquiries to Bryan Cardon at the address, phone number, or fax number listed below.

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