

## Machining Equipment List

### CNC HORIZONTAL MACHINE CENTER

MAKINO A61 2 PALLET

### 5 AXIS MACHINE CENTER

HURCO VMX30UI 5 AXIS MACHINING CENTER

### SWISS TURNING MACHINE

STAR SR-32JII / 32mm - Ø Bar Loader

### CNC VERTICAL MACHINE CENTER

(3) OKUMA CNC VERTICAL MACHINE CENTER (20 x 40)

(4) HURCO CNC VERTICAL MACHINE CENTER (20 x 40)

(3) HURCO CNC VERTICAL MACHINE CENTER (15 x 24)

### CNC LATHE

SAMSUNG SL25

SAMSUNG SL35

SAMSUNG SL2500 ASY

SAMSUNG SL3200 ASY - DUAL HEAD

### VERTICAL MILLING MACHINES

(2) TRAK MILLING MACHINE 3 AXIS WITH PROTOTRAK CONTROLS

(2) TRAK MILLING MACHINE 2 AXIS WITH PROTOTRAK CONTROLS

### SURFACE GRINDERS

OKAMOTO (12 x 24) 3 AXIS SURFACE GRINDER

BLOHM HANDFEED SURFACE GRINDER (6 x 18)

(3) CHEVALIER PRECISION HANDFEED SURFACE GRINDER (6 x 18)

### MANUAL LATHE

VICTOR (13 x 60)

### OD GRINDING CAPABILITIES

CINCINNATI (14 x 72) PLAIN CYLINDRICAL GRINDER

(3) CINCINNATI (18 x 36) PLAIN CYLINDRICAL GRINDER

### SAWS

(3) EVERETT 20HP 20-22 ABRASIVE CUTOFF SAW MODEL 20DM22

GROB VERTICAL BAND SAW MODEL 4V-24

VICTOR AUTOMATIC HORIZONTAL CUTOFF SAW

JET MANUAL HORIZONTAL CUTOFF SAW

### LASER MARKING

BEAMER FB22 LASER MARKING MACHINE

### WELDING

MILLER CP-200 MIG WELDER WITH MILLERMATIC WIRE FEEDER

### CMM MACHINE

SHEFFIELD MEASUREMENT CMM - CORDAX 1808 DCC- MODIS SOFTWARE

### INSPECTION

STARRETT SURFACE PLATE #314542 (24 x 24)

24" BROWN AND SHARPE MICRO-HEIGHT GAGE

18" MITUTOYO HEIGHT GAGE

24" STARRETT DIGI-CHEK HEIGHT GAGE

12" STARRETT DIGI-CHEK HEIGHT GAGE

(4) 24" TRIMOS HEIGHT GAGE

### SOFTWARE

SOLIDWORKS

MASTERCAM

### MISCELLANEOUS

TRINCO MODEL 36/450 DELUXE SAND BLASTING UNIT WITH GRIT SEPARATOR/DUST COLLECTOR

DAPRA AUTOMATIC ENGRAVING MACHINE

PARLEC SERIES 1800 TOOL SETTER

HAIMER BALANCING MACHINE