



## FACILITIES LIST

### **CNC MILLING:**

CNC Yama Seiki VMB-1600 w/ 4<sup>th</sup> Axis Rotary  
CNC Toyoda AF1000 w/ 4<sup>th</sup> Axis Rotary  
CNC Toyoda AF610  
CNC Hyundai Wia i-cut 380Ti  
CNC Hyundai Wia i-cut 380TDi  
(2) CNC MATSUURA ES450-H Horizontal  
Machining Centers W/ 4<sup>TH</sup> AXIS CAPABILITY  
CNC MATSUURA RA-IIIF Pallet changer  
CNC MATSUURA RA-IVF Pallet changer  
CNC Mori Seiki MV-40  
CNC TRAK LPM Milling Machine

### **CONVENTIONAL MILLING:**

Bridgeport w/A.G.E. 3 ProtoTrak DPM VM 2  
Bridgeport w/digital read-out VM 1(4)  
Bridgeport w/MX2 ProtoTrak VM 2  
Southwest Industries Proto Trak SMX(7)

### **SWISS SCREW MACHINES:**

CNC Cincom Citizen M20 Swiss Machining Center  
– 20mm capacity  
CNC Hanwha XD38II TYPE H Swiss Machining  
Center – 38mm capacity

### **CNC TURNING:**

CNC Hyundai-Wia L230LMSA Mill/Turn  
CNC Nakamura-Tome Methods S-1 Lathe  
CNC Nakamura-Tome Methods S-2 Lathe  
CNC Nakamura-Tome Methods S-4A Lathe  
Southwest Industries TRL 1440EX  
Southwest Industries TRL 1440S  
Southwest Industries TRL 1630SX

### **Conventional EDM:**

Hansveldt CEDM  
Agie ELOX Mondo 1 CEDM  
Agie ELOX Mondo 2 CEDM

### **Wire EDM:**

Agie Charmilles Cut 20P WEDM  
Brother HS 50A WEDM  
Brother HS 70A WEDM

### **CONVENTIONAL TURNING:**

Hardinge Model HC Chucking Lathe  
Whacheon Model WL-520 Engine Lathe

### **MISCELLANEOUS:**

Band Saw - Grob, Inc.  
Bench Grinder - Pedestal - Craftsman  
Buffer - Pedestal - Blount  
Carbide Tool Grinder - Delta  
Degreaser - Blackstone  
Drill Press - Buffalo  
Drill Press - Craftsman  
Drill Press - Delta(3)  
Dust Collector - Trin Mac Blast  
End Mill Resharpener - CutterMaster  
Fork Lift - Clark  
Microtap - Megatap II - jobtap II-G8(3)  
Oven - Stress Relieve - Grieve  
PemSerter Series 4  
ProPen Traceability & Identification  
Roll Bending Machine RBM 3-20 M  
Saw - Horizontal - HE&M  
Sunnens Honing Machine  
Surface Grinder - Acer AGS-1020 AHD  
Surface Grinder – Kent KGS-306 AHD  
Surface Grinder - Harig Super 612(5)  
Moore Jig Grinder  
Tumbler - Raytech Small  
Tumbler - Sweco Large

### **INSPECTION:**

Mitutoyo 8704481 cmm  
Brown & Sharpe Tesa 5R 007401 Micro Hite 600  
Brown & Sharpe Tesa 5R 008101 Micro Hite 600  
Brown & Sharpe Tesa 5V 002501 Micro Hite 600  
Mitutoyo 14" Optical Comparator  
Ohaus 750-50 Scale  
Ohaus TS4KS Electronic Scale  
Doall 12x18x3 Black #12491 Surface Plate  
Mojave 18x24x5 Black Surface Plate  
Metro Plate 18x24x4 Black #10424 Surface Plate  
Tru-Stone 26815 36x48x6 Pink Surface Plate  
Tru-Stone 26816 36x48x6 Pink Surface Plate  
Rock of Ages 48x72x12 Gray #4872 Surface Plate