

Equipment List

CNC Machining Centers

- (2) Haas Super VF-3 with 5th Axis
- (3) Mazak 410A with 4th Axis
- (2) Mazak 510C-II with 5th Axis
- (3) Mazak 510C with 4th Axis
- Mori Seiki MV-40
- Mori Seiki MV-40B
- Mori Seiki MV-500

CNC Turning Centers

- (2) Mori Seiki-SL-150MC
- Mori Seiki-SL-15000T
- Mori Seiki-SL154S
- (3) Mori Seiki-SL-150 CNC
- Mori Seiki-SL-15
- Daewoo Puma 4-3a
- Miyano JNC-35
- (3) Hardinge Chuckers
- Nardini Precision Engine lathe
- Star SB-16 Swiss Type
- (3) Star SB-16D Swiss Type
- Tsugami B520-III Super Swiss Turn
- Maier ML-26D Proline Swiss Type

Gun Drill

- El Dorado M30-15 Twin C (new) (hole sizes up to 5/16" and 12.5" in length)
- Dehoff DH-1036T Twin Spindle (hole sizes up to 1-1/8" and 36" in length)

Quality | Service | Innovation

- Dehoff DH-1036 Single Spindle (hole sizes up to 1-1/8" and 36" in length)
- (2) Sunnen Hone

Wire EDM

- (4) Brothers HS-70a
- Hole Master HM400
- Charmilles 310

Manual Milling

- (2) Haas TM1
- (4) Bridgeport Series I
- Sajo Horizontal

Heat Treating

- Cress Heat Treat Oven

Passivation

- Citric Passivation

Material Handling / Saw Department

- GROB Band Saw (manual)
- Amanda HA250W Autosaw
- Amanda 250 Autosaw
- Doall Band Saw (manual)
- ACM Abrasive Cut-off Saw

Finishing Department

- Mini Blaster
- (3) Glass Bead Blasters

- Sand Blaster
- Royson Centrifugal Tumbler (new)
- Scanlab Laser Etch

Inspection

- RAM Optical—Data Star
- RAM Optical—Sprint 250 Data Star
- (2) Mituoyo PH3500 Optical Companitors

CMM's

- Zeiss — USOFT SOFTWARE
- Numerex — USOFT SOFTWARE
- Check Master

Vision Systems

- RAM Optical—Data Star
- RAM Optical—Sprint (with touch probe)

Optical Comparator

- (4) Deltronics DH216 with mpc-5 read out
- Gage Master (with Mitutoyo Geocheck Readout)
- Wilson Hardness Tester

Software

- SolidWorks
- CAMWorks
- ProCAD/ProCAM II