

TOOL ROOM EQUIPMENT LIST

CNC

Wire EDM

- **Charmilles Robofil 690** 31.5" x 23.6" x 15.7"
- **Charmilles Robofil 440cc** 21.65" x 13.77" x 15.75"
- **Charmilles Robofil 290P** 15.75" x 9.8" x 7.87"

Laser

- **Amada Quattro C02** 1000 Watts
48" x 48" Cutting Area

VMC

- **Haas VF6** 28" x 64" Table
- **Haas VF3** 18" x 48" Table
- **Haas VF3** 18" x 48" Table

Lathe

- **Fryer ET-18** 8" Chuck, 8 Station Turret

TOOLING SOFTWARE

- **VISI Progress**
- **AutoForm Forming Simulation**

MANUAL

Drill

- **Ikeda Radial** 5' x 13"
- **Fosdick Radial** 4' x 12"
- **Clausing Pedestal** 32" x 21" Table
- **Clausing Pedestal** 45" x 29" Table

Heat Treat

- **Lucifer Dual Chamber**
 - High Temp 12" x 21" x 9"
 - Low Temp 12" x 19" x 9"

Mill

- **(5) Bridgeport** 11" x 48"
- **Kearney & Trecker 3CH**

Saw

- **DoAll Band Saw** 21" x 31"
- **Kalamazoo Cutoff**

Lathe

- **Moriseki** 54" Bed 20" Swing

Grind

- **Mattison** 20" x 48"
- **Okamoto 1632** 18" x 32"
- **(2) Okamoto** 12" x 24"
- **(3) Harig** 6" x 18"
- **(2) Mitsui** 6" x 18"
- **Mitsui MSG** 8" x 18"

