

# MACHINING CAPABILITIES

## Milling Centers

- Mazak VNC 510C
  - Travel: 18" X 40" X 24"
- Mazak VTC 20B
  - Travel: 18" X 42" X 24"
- Haas Horizontal HS-1
  - Travel: 16" X 16" X 20"
  - Pallet Changer

## Turning Centers

- Mazak QT-20 M-Plus
  - Travel: 10" X 20"
  - Chuck Size: Max DIA 10"
- Two Mazak QT-18 T32
  - Travel: 10" X 20"
  - Chuck Size: Max DIA 10"

## Manual Machining

- Three Bridgeports
- One Bridgeport Prototrac
- One DPN Bed Mill
- One Clausing Lathe
  - 12" DIA X 54" Long

## Grinding

- CNC Toyota O.D.
  - 6" DIA X 20" Long
- Heald 273A Universal I.D.
  - 12" DIA X 9" Long
- Boyer Sholtz Surface Grinder
  - Table: 6" X 18"
- Jacobsen Wet Surface Grinder
  - Table: 10" X 28"

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## OTHER CAPABILITIES

### Designing & Fabrication

- Solidworks
- Miller Welders
  - Tig
  - Mig
  - Wire
- Assembly
- Press
- Powder Coating

### Quality Inspections

- Mitutoyo Bright M
  - CMM Manager
  - Renishaw MH20i Probe
  - Travel: 48" X 36" X 24"
- Brown & Sharpe Gage 2000
  - Tesastar Probe
  - Travel: 18" X 22" X 18"