



## PRECISION MACHINING & MANUFACTURING

### Facilities List

Machining Lab 18,000 Sq. ft., Welding Lab 2600 Sq. ft., 20 Station PC Lab.

NIMS Certified, Haas Technical Education Center

#### Manuals Department

- 12 Vertical Knee Mills
- 7 Prototrac Mills
- 13 Manual Lathes
- 2 Prototrac Lathes
- 7 Surface Grinders
- 1 EDM Sinker
- 4 Drill Presses
- 4 Saws
- 1 Auto Saw
- Sanders and Grinders

#### Quality

- Manual, Semi automated and Full Automatic CNC inspection
- 1 CMM Sharp / Zeiss /Faro

#### Other

- Mastercam for Solidworks
- 7 CNC Simulators
- Layout
- Finishing

#### CNC Department

- 1 Okuma Howe Horizontal CNC
- 1 Agie Cut 20 Wire EDM
- 6 Vertical CNC
- 1 Haas 5 Axis
- 1 YCM
- 1 Fadal
- 1 Kent
- 1 Okuma
- 5 CNC Turning Centers
- 1 Haas 2,3,4 Axis
- 1 YCM
- 1 Yang
- 4 TDM Machining Center
- 3 Robo Drills 1 Super Speed
- 1 Kira

#### Welding

- Stick
- Mig
- Tig
- Multi-Process
- Plasma
- Fuel Gas
- Pulse