## Chickasaw Machine & Tool, Inc. is a Machine Shop (Job Shop). We specialize in the following:

- Gears American & Metric
- Bevel Gears
- Gear Racks
- Broaching
- OD & ID Splines & Keyways
- OD & ID Grinding
- Replacement Parts & Special Jobs
- Short Run Productions
- CNC Milling & Turning

# CHICKASAW MACHINE & TOOL, INC.

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### Gear Equipment

- 5 Barber Colman Gear Hobs Up To 56" Long and Up To 22" Diameter
- 2 Fellows Gear Shapers Up to 36" Dia Spur Gear
- Fellows 20-4 Production Gear Shaper
- Pratt & Whitney Thread Mill 6" Dia X 60" Long
- Gleason Bevel Gear Generator

### **Grinding Equipment**

- 2 Heald ID Grinders
- Kent Surface Grinder 12" X 30"
- Cincinnati OD/ID Universal Grinder with Versa Grind Attachment 14" Dia X 36" Between Centers
- Cincinnati OD Grinder with Versa Grind Attachment 28" Dia X 168" Between Centers
- Covel Surface Grinder 6" X 18"
- Blanchard Grinder 36" Diameter

#### **Turning Equipment**

- Willis Lathe 18" Dia X 198" Long
- Clausing CNC Lathe 21" X 72" 15" Overcarriage
- Clausing CNC Lathe 21" X 120" 15" Overcarriage
- Fryer Easy Turn 30 CNC Lathe 30" X 200" 18" Overcarriage
- Okuma LB3000vEX-II 500M 10" Chuck & 20" Turning Length & Live Tooling
- 2 Okuma LB4000 15" Chuck 30" Between Centers
  3 ½" Thru Hole, Live Tooling, Turn up to 18 ½" Dia
- Okuma LB 45 21" Chuck 40" Between Centers 4 ½" Thru Hole 26 ½" Turn Dia
- Okuma Genos L300 with 10" Chuck & 20" Turning Length, Live Tooling with Y-Axis 11.8" Turning Dia

### Mill Equipment

- Trump & Clausing Knee Mills
- Fryer VB-60 3 Axis Machine Center 60" X 30" X 28" Travel Size
- Fryer VB-160 3-Axis Machine Center 160" X 40" X 40" Travel Size
- Willis VMC 32" X 100"
- Hurco VMC 16" X 26"
- Hurco VMX42SRTi 5-Axis Swivel Head Vertical Machining Center 42" X 24" X 24" Travel Size
- Toshiba Boring Mill 84" Table
- Giddings & Lewis Boring Mill 60" X 144" Table X-168", Y-103", Z-74"
- 2 Oilgear Horizontal Hydraulic Broaches
- Pratt & Whitney 12" Slotter's
- Portable Key Seater
- Wide Assortment of Tooling for Keyways & Splines
- HEM Automatic Band Saw Cut Up To 12" Dia

#### Inspection Equipment

- DoAll Surface Plate 35" X 60"
- Rockwell Hardness Tester
- Full Line of Precision Inspection Tools, Gauges, And Other Testing Equipment
- All tools and inspection equipment calibrated annually by Angle Calibration.