



**Cougar Cutting Tools, Inc.**  
**23529 Reynolds Court**  
**Clinton Township, MI 48036**

**ESTABLISHED 1987 – 33 YEARS OF HIGH QUALITY CUSTOM CARBIDE TOOLING**

### **Tooling Capabilities**

- **Drills:** Coolant-Thru, Deep Hole, Jobber Length, Screw Machine Length, 'G' Drills, Subland, Step Drills, Triple Margin Drills
- **Reamers:** Straight Flute, Helical Flute
- **End Mills:** Square, Ball Nose, Corner Radius, Variable Helix, Diamond Coated
- **O Flute Cutters:** DLC Coated, Engraving Tools
- **Keyseat Cutters,** T Slot, Trepans
- **Punches, Stake Tools**
- **PCD Tooling, PCD Bodies**
- **Form Tools**

### **SERVICES**

- Regrind Services (OEM product only)
- Laser Marking
- Engineering Services
- Coating Services
- Production Expediting
- Tool Modifications

### **CHOOSING COUGAR:**

- 3-4 Week lead times, with expediting available
- Reliable custom tooling for tough projects
- 24 Hour quote turnaround for normal projects
- USA Made
- ISO CERTIFIED: ISO9001-Compliant, Pratt & Whitney Certified
- Wide variety of coatings/geometries
- Latest in carbide grinding technology

### **EQUIPMENT: (Full Automation available in all Departments)**

- INSPECTION
  - 2x Zoller TMM
- FORM GRINDING
  - 1x Automatic Cut-off Machine
  - 2x Centerless Grinders
  - 2x CNC OD Grinders
  - 8x CNC Form Grinders
- CUTTER GRIND
  - 1x Pinch/Peel Grinder
  - 7x CNC Cutter Grinders
  - 4x Flute Grinders
- SHIPPING/PACKAGING
  - 2x PC-Controlled Laser Engravers
  - 1x Media Blasting Polishing Unit