



*Precision Design & Manufacturing is a tooling solutions provider located in Hudsonville, Michigan.*

**Our services include:**

**Design:**

- ▀ Mold design, 3-D solid modeling and 2-D
- ▀ Engineering design changes
- ▀ Part development and design
- ▀ Fixture Design
- ▀ CAM programming

**Program Management:**

- ▀ Local to international tool build
- ▀ Prototype part design to manufacturing
- ▀ Partner/supplier relationships
- ▀ On-site participation on design teams

**Tool Build:**

- ▀ New mold build
- ▀ Mold engineering changes
- ▀ Prototype mold build
- ▀ Mold repair
- ▀ On-site minor repairs
- ▀ Texture repair
- ▀ Benching (diamond finish)

**CNC Machining:**

- ▀ Vertical CNC milling
- ▀ Carbon electrode CNC cutting
- ▀ CNC wire burning
- ▀ CNC EDM Sinking
- ▀ EDM Hole Popping
- ▀ Plastic part CNC machining

**Manual Machining:**

- ▀ Sawing
- ▀ Milling
- ▀ Drilling
- ▀ Grinding
- ▀ Welding
- ▀ Pantograph

**Fixtures:**

- ▀ Design of prototype and production fixtures
- ▀ Build prototype and production fixtures

**Production:**

- ▀ Short run CNC production of plastic or steel parts
- ▀ Mold tryout support

For information, please contact:  
Precision Design & Manufacturing, Inc.  
3620 Highland Drive • Hudsonville, MI 49426  
Phone 616.669.8755 • Fax 616.669.8757  
[www.precisiondesignmfg.com](http://www.precisiondesignmfg.com)

# PRODUCTS & SERVICES

PRECISION DESIGN & MANUFACTURING, INC.