



5225 33rd St. SE Grand Rapids MI 49512-2071 www.paragonde.com 616-949-2220



Markets Served

Automotive Heavy Truck Building Industry Furniture Home Appliance Farm and Agricultural Construction Industry Municipal Waste Containment Aerospace **Department of Defense Nuclear Energy Boating and Watercraft Plumbing Alternative Energy Markets** Oil and Gas **Deep Sea Exploration**

Rely on Paragon for Injection and Compression Molds

Paragon D&E is known for world class tooling and molds. Paragon produces steel, aluminum or composite tools for injection and compression molding. We employ a full engineering design team to ensure mold designs are accurate. Over 200 people are dedicated to producing a superior mold, every time. Paragon has been ISO 9002 certified since 1997. One third of Paragon employees have been through a four year apprentice program, leading to journeyman mold makers. Our program managers have an average of 32 years Industry experience. One of our unique characteristics is our ability to do onsite tryouts. We have that internal capability with our 3000 ton injection molding press and our 3,000 ton compression molding press. In addition, you can rely on our tool maintenance and repair facilities, for the life of your mold.









5225 33rd St. SE Grand Rapids MI 49512-2071 www.paragonde.com 616-949-2220



Paragon Capabil<u>ities</u>

- Advanced CAD technologies
- State of the art CNC Equipment and Software
- Large and Small part capability
- Injection Molds
- Injection Molds to 5000 ton Press Size
- Internal Small Tool Program for smaller Press Sizes
- Multi Shot Tools
- Stack Tooling
- Compression Molds
- Quick Prototype Tools

Prototype Manufacturing Technologies

- RTM Processing
- S-Rim Applications
- Closed Mold Applications with Fillers
- Pre-form Moldings
- Pre-Peg Moldings

Tooling Materials

- Composite Board
- Aluminum Molds
- Steel Molds
- Pre Hard
- Hardened

CCR registered

Certifications

ISO 9001: 2008 Certified NQA-1 AS9100B ITAR registered

©2012 Paragon D&E Form number 2012-7a