



Plastic Powerdrive Products, LLC

Original Manufacturers of Plastic Power Drive Components

970 Nicholas Blvd.
Elk Grove Village, IL 60007
847-637-5233

Website: www.plasticpowerdrive.com

CAPABILITY STATEMENT

Mission Statement

To assist the government by providing precision, plastic molded products that are of high quality, delivered on time, cost effective and with sufficient inventory held in stock meeting all production requirements. Our focus is engineering applications within the power transmission and motion control markets.

About Us

Plastic PowerDrive Products, LLC is the original manufacturer of comprehensive plastic molded power transmission and motion control components and assemblies.

We have complete lines of all types of inch and metric gears, timing belt pulleys, flexible beam couplers, bushings and bearings, and new one to three stage planetary gear reducer systems.

We design, tool, mold, assemble and inventory all products in the USA. We own all our tooling and have tool building capabilities in house so that we can modify our existing part to your specifications, or, custom manufacture based on your needs.

Core Competencies

- ▶ **Focus:** Niche market for proprietary motion control and power transmission components and assemblies
- ▶ **Manufacturing:** All molding, tooling, assembly and inventory in the same location
- ▶ **Product Lines:** Over 1200 different stock items and growing for plastic molded lines
- ▶ **Modified and Custom:** Ability to modify existing or create to blueprint specifications using current tooling and expertise
- ▶ **Insert Molding and Assembly:** Insert mold any products and conduct downstream assembly automation

Differentiators

- ▶ **Economies of scale in operation and efficiency:** Horizontally integrated in manufacturing with competitive barrier: sunk costs in tooling, assets, expertise and systems. This translates to end use cost savings, on time delivery, and plant labor savings
- ▶ **Consistent, Accurate and Reliable:** Fast turnaround in production so delivery in days not months for component or assembled products. We document our quality to provide customer assurance on product efficacy manufactured to industry standards and customer requirements
- ▶ **Order Size and Pricing:** Deal in small quantities short run production or higher volume multi-cavity molding. Optimally priced 'one-stop' solutions based on our expertise
- ▶ **Total Solution Orientation:** Capability to take project from concept, design, tool build, molding, qualification, assembly, inventory and shipping whether it is a standard, modified or custom component or assembly

Company Information

CAGE: 5XVH6
DUNS: 017948652
Primary POC: Bruce A Billmeyer
E-mail: plasticpowerdrive@att.net
Phone: 1(847)637-5233

Main Office Address:

970 Nicholas Boulevard
Elk Grove Village, IL 60007

Socio-Economic Factors:

Small Business
Emerging Business
Global Export

NAICS

- 326199:** All other Plastic product manufacturing
- 332991:** Bearings and bushings
- 333511:** Industrial Mold Manufacturing
- 333612:** Speed Changer, Industrial high speed drives, gear manufacturing
- 333613:** Mechanical power transmission equipment manufacturing
- 423840:** Mechanical power transmission suppliers

We make components and assemblies for many applications in the 32 to 33 range of NAICS codes!!!

