

Tool & Die



Our Tool and die makers are among the most highly skilled workers in manufacturing. Our Toolmakers craft precision tools, detail and prototypes, often working with engineers and processors to determine the best way to manufacture the part. In addition to developing, designing, and producing new tools and dies. These workers produce the jigs and fixtures, and custom tooling that enable our machines to manufacture a variety of parts we produce daily.



PTD has decades of experience with carbide dies and components



- Carbide Dies**
- Small Dies**
- Large Dies**
- Compound Dies**
- Progressive Dies**
- Trim Dies**



Tool & Die II



Polyurethane trim die made from Hardened S-7 details, aluminum die set, Dayton die buttons and punches. Tolerances of .0003-.0005/ side clearance, coated with Armoloy XADC diamond impregnated coating .

