

Yoder Die Casting – Dayton Ohio

Background

Yoder Die Casting Corp. has been providing various industries with the highest quality aluminum die castings at affordable prices since 1947.

Major OEM's in the automotive, fluid power, electronics, and aerospace industries depend on Yoder Die Casting Corporation. When precision is paramount, no one else is good enough.

Yoder Die Casting has been providing parts to GM PowerTrain for years. Because Unigraphics software is not native to Yoder's engineering department they have to outsource this design work.

Thinkpath Solution

After reviewing all the client standards and requirements our experienced design staff developed two models. The first model was for a cast part. The second was similar but with the machined features. After several reviews and design approval by Yoder the models were processed through the General Motors Toolkit program. Thinkpath sent the files via Auto web to General Motors for processing.

Benefits

Thinkpath's design approach saved Yoder material and machining cost.

Thinkpath can provide design resources to Yoder, a local client during their peaks and valleys on short notice.

