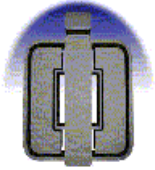


CASE STUDY



Oakley Industries



Oakley Industries, MI, USA, reduces Material Costs for Prototypes and Die Design Try-out Time with the Implementation of Forming Technologies FASTBANK Solution

Oakley Industries – Oakley Industries is one of the leading prototype and tooling firms in North America. Oakley has over 40 presses in a variety of sizes and tonnage that offer stampings of large class A body panels to frame components, to brackets and clips. Oakley is ISO-9001 compliant and are equipped to perform a large variety of manufacturing processes.

Customer Concern:

- Required accurate solution to identify blank utilized in laser cutout for manufacturing

Solutions Provided:

- Utilized FTI's **FASTBLANK**® software at estimation, design and tooling

Results:

- Ability to anticipate the Blank Format and Thickness Strain distribution
- Ability to have the best cost for the parts
- Improved competitiveness for quotes and cooperation with the customers designers
- Reduced tooling try-out time

Summary:

- Reduced at least 50% of the labor time for quoting
- Reduced labor costs at Design and Tooling
- Improved competitiveness for initial quotations
- Increased accuracy regarding material usage, saving the average of 10% on the amount of material used.
- Decreased tooling try-out time by more than 25%

“FASTBLANK has helped us to reduce blank development time, tool tryout time, and material waste. It’s an important tool to help us succeed in today’s competitive environment.” -Michael Oakley, Oakley Industries

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