

MEET **FASTERESTEST!!**

COMPANY OVERVIEW

Clinkenbeard is a worldwide leader in the rapid prototyping and production of complex cast and machined parts using a wide variety of metals and plastics. It serves companies large and small in a wide range of industries throughout the world, but specializes in the aerospace, auto racing, US government, heavy truck, industrial, power generation, marine and agricultural markets. It produces rapid delivery of machined castings and machined parts from solid stock as well as engineering and trade show quality product mockups for all these industries. Quantities range from prototype to low volume production.

The company has a well-established CNC department and conventional pattern shop with a background in simple parts as well as highly-cored complex aerospace castings. Its in-house molding and core-making capability allow it to make fully-formed sand molds in-house. Clinkenbeard customers enjoy the fasterestest turnaround times in the industry and the most accurate castings from these sand molds.

Established in Rockford, Illinois, in 1966 as a pattern shop which serviced the aerospace industry, it has evolved to have an intimate knowledge of the foundry industry and the complex issues related to making high quality castings which can make or break a development program.

PATENTS

The Clinkenbeard® Toolingless Process is industry renown for producing metal castings efficiently, affordably and extremely fast. The process is based on machining sand cores and molds without the expense of tooling. All machining is done using CNC, which results in superior speed and accuracy.

SPEED-TO-MARKET PHILOSOPHY

Clinkenbeard claims to have the shortest lead times on Earth for machined metal castings in the alloy of the customer's choice. The company's vision is to consistently meet and exceed the time-to-market requirements of its customers with the highest quality products designed and built to exact specifications. The company's slogan is "FASTERESTEST!"

KEY MARKETS

- Aerospace
- Auto Racing
- Heavy Truck
- US Government
- Power Generation
- Industrial
- Marine
- Agricultural

AVAILABLE FOR MEDIA TO ADDRESS TRENDS AND ISSUES RELATED TO THESE TOPICS

Rapid Prototyping	Stereo Lithography
Rapid Manufacturing	Rapid Sand Castings
Speed-to Market Issues	CNC and CAD 3D software
Product Design and Manufacturing	General Trends and issues

AVAILABLE FOR ROCKFORD-AREA MEDIA TO ADDRESS THE FOLLOWING TOPICS:

Rapid prototyping and manufacturing, product design and development
Rockford-area manufacturing news and trends
Aerospace-related companies and growth in these companies in the Rockford area
Member, (RAAN) Rockford-Area Aerospace Network
Strong supporter and member, (RAEDC) Rockford-Area Economic Development Council
Strong supporter and member, Rockford MELD

KEY EQUIPMENT

- Fifteen CNC vertical milling centers, six with 5-axis capability
- Three CNC turning centers
- Quality Department with CMM calibrated to AS9100 Quality System requirements
- Full-service pattern shop
- Molding shop including continuous airset sand mixers, airset core blowers, heat treat furnace

MANAGEMENT TEAM

Ron Gustafson, President
Michael A. Barlow, Vice President
Ron Jr. (Reg) Gustafson, Project Manager
Jim Clark, Project Manager
(Jpegs available. Please contact reg@Clinkenbeard.com)

CERTIFICATIONS

AS9100 Certified ITAR Registered

MEDIA CONTACTS

Media inquiries can be directed to Ron Jr. (Reg) Gustafson, 815.226.0291, reg@Clinkenbeard.com, or Mark A. Ricotta, 815.708.7254, mark.ricotta@comcast.net.

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