

# OUR MISSION

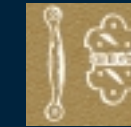


Langenau Manufacturing Company is committed to customer satisfaction. Our goal is to supply quality products at the best price, on time, every time.

We welcome the opportunity to meet your specific business challenges—and keep your company moving ahead.

# Design

**E N G I N E E R I N G**



# Prototyping

For over 100 years, our highly specialized team has been designing, fabricating, and shaping metal. Let us show you where the world's been going to meet their manufacturing needs.

From blueprint to finished product, Langenau will take you there.

# Stamping



**THE LANGENAU  
MANUFACTURING COMPANY**

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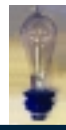
**THE LANGENAU  
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*Stamping The World, A Century At A Time*





**1876** Battle of Little Bighorn (Custer's Last Stand).



**1879** Thomas Edison invents the incandescent light.

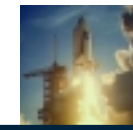


**1908** First Model T rolls off the assembly line, marking the age of modern mass production.

**1929** Stock market crashes, initiating a period of great economic depression.



**1957** Baby boom hits its peak of 4.3 million births.



**1981** The space shuttle Columbia becomes the first reusable spacecraft.

**2000 & Beyond**  
Based on customers' increased need for capacity, Langenau expands its press tonnage and incorporates engineering software to utilize three-dimensional modeling, affording the ability to develop products for the next century.

**Times Change, But Langenau Quality Remains The Same.**



**1884** Langenau Mfg. begins production of trunk, luggage, and case hardware to meet demand for steam train travel throughout the United States.



**1918** Langenau starts manufacturing custom stampings for the emerging appliance and automotive industries.

**1932** Serving the casket industry, Langenau introduces its first in a series of functional hardware enclosures for metal caskets.



**1955** Langenau helps feed the baby boom, engineering and building components for baby bottle sterilizers.



**1980** Langenau installs its patented DRC blast fencing at airports and highways throughout North America.

# Engineering Quality Stamping Solutions

## Design & Engineering

Langenau is a vital resource for all of your engineering needs, with an overriding goal of providing outstanding service and value to our customers—on every part, and on every project. Langenau's focus on customer satisfaction has created a loyal customer base in a host of industries including:

- Aerospace
- Appliances
- Automotive & Truck
- Cabinet Manufacturing
- Electronics
- Lawn & Garden
- Plumbing

Ranging in complexity from a simple part drawing, to full design and analysis of new products or subassemblies, Langenau manages the design-build process, delivering the custom parts, products and dies that go to work for your business.



Langenau re-designed this transmission component from a costly machined forging into a more economical stamping, for one of our customers.

Working together, Langenau takes your parts concept and custom-manufactures your stamping to flow seamlessly into your product line, with maximum efficiency. Utilizing the latest technology and tools available—from 3D design and FEA analysis software, to drawings and presentations, to reverse engineering and rapid prototyping services—Langenau engineers fabricate premium quality products to meet your specific business requirements.

## Prototyping

Langenau builds prototype and "short run" parts, giving you the advantage of testing your production parts during the development phase, without the expense of production tooling.

## Production Tooling

After a final revision of your part is approved, Langenau builds production tooling to manufacture your parts. Whether you need a compound single-station tool, or progressive tooling, Langenau manufactures the right tool for the best price. Our engineering staff and tool room team design and build your tool with the latest engineering tools available—for the reliability and durability you depend on from Langenau.

## Finishing

Langenau handles all of your finishing needs, offering a variety of services, including:

- Plating
- E-Coating
- Painting
- Deburring
- Polishing
- Heat Treating

## Post Production

Whether your product requires riveting, welding, assembling, packaging—or all of these services, Langenau manages the complete effort in-house.

## Dedicated to Customer Satisfaction

Over the past 100 years, Langenau has grown hand-in-hand with our loyal customers. We look forward to helping you with your next stamping project—and growing with your company for the next 100 years.

Contact Langenau at  
**216-651-3400**

