

**E.A.PATTEN**

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**SCIENCE. CRAFTSMANSHIP. INTEGRITY.**



From the propeller driven aircraft of the 1940's, to state-of-the-art jet engines and today's advanced equipment for space exploration, E.A. Patten Company (EAP) has been serving the needs of aerospace

manufacturers with custom tube forming, precision machined parts and finished complex assemblies.

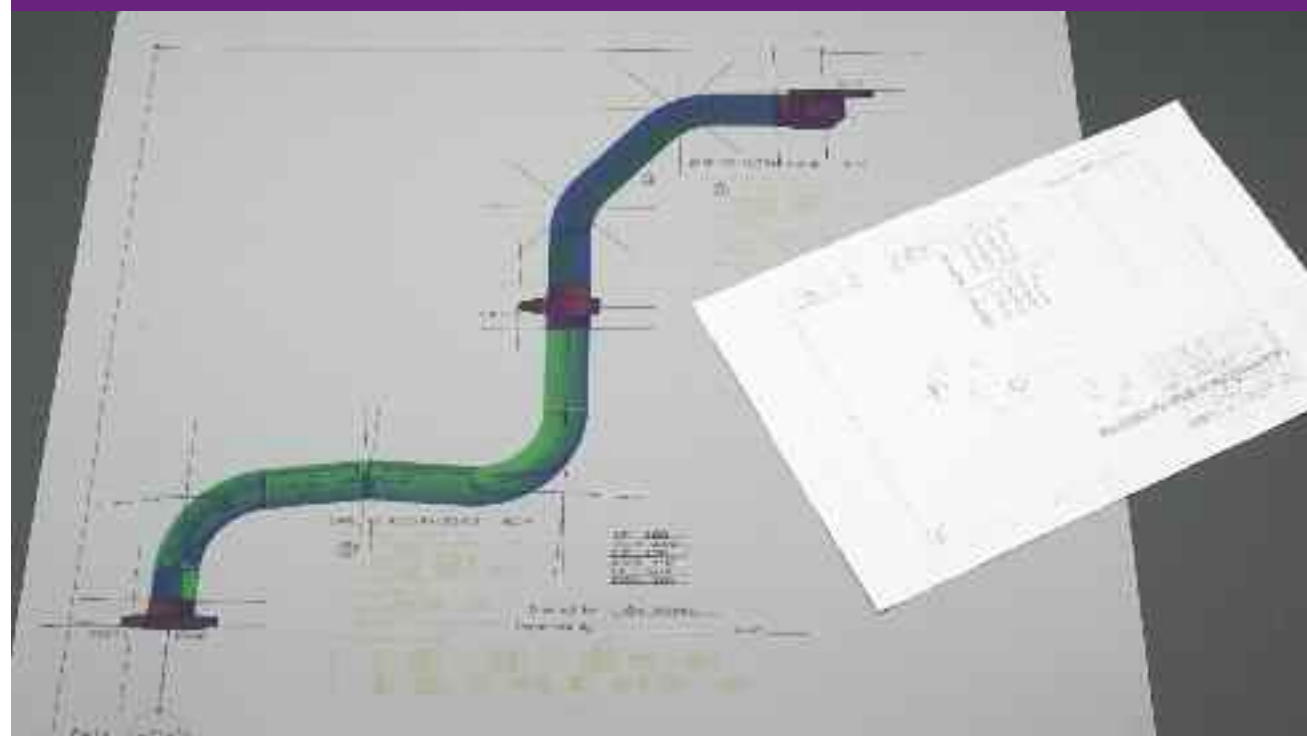
As we move through the 21st century, EAP is positioned to take on new challenges, while continuing to provide innovative solutions to aerospace and industrial manufacturers across North America and around the world. We have expanded our scope of supply, offering new services and capabilities such as design engineering, and sheet metal fabrication. We've expanded our facilities, our equipment, and our expert staff. And we have forged solid, productive relationships with our suppliers and resource partners.



For over 60 years, E.A. Patten Company has exhibited resourcefulness, flexibility, superior quality and an unwavering dedication to customer service. Today, these characteristics continue, based on the passionate pursuit of three principles: Science, Craftsmanship and Integrity.



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## OUR MISSION

*To provide superior-quality products and services in a timely manner to fulfill the needs and meet the expectations of our customers.*



## SCIENCE IN THE PARTS

**W**hat does it take to manufacture precision metal tubing, sheet metal components and machined fittings for aerospace and industry? It takes a wealth of proven engineering experience, backed by state-of-the-art Computer Aided Design systems. It calls for in-depth knowledge of how formed tubes and fittings integrate into the whole assembly. It requires a dedicated staff that can offer you not only manufacturing services, but also innovative contributions on every level of development, design, manufacturing and quality assurance.

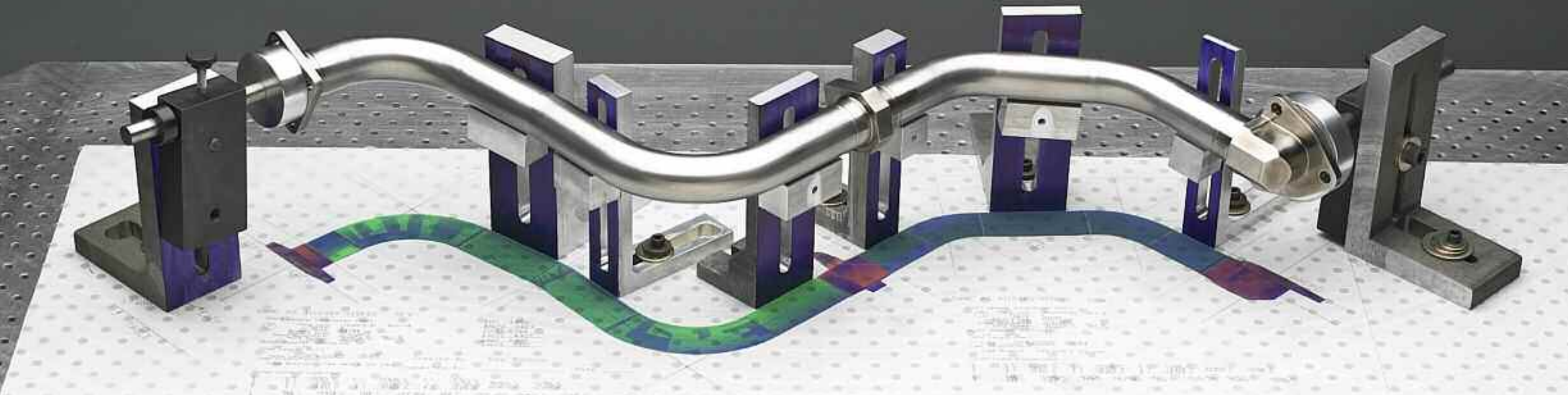
At EAP, we are passionate about the science of engineering. Good science is based on good relationships and constructive communication.

We take pride in building these relationships with our customers, promoting the exchange of ideas and expertise to ensure that your parts perform to optimum specifications and integrate seamlessly into the final assembly.

Look to EAP for proven engineering and project support services, including:

- Design and prototype fabrication
- CAD models and detailed drawings
- Reverse engineering services to create specifications and documentation
- Materials specification, procurement and kitting
- Innovative formed tube, sheet metal, and custom fitting solutions

# CRAFTSMANSHIP AND THE ART OF MANUFACTURING



**C**raftsmanship. It is the combination of art and skill, of passion and expertise, of experience and innovative thinking. It is an attribute that each of E.A. Patten Company's associates applies to their job every day. Whether fabricating a one-off prototype, or conducting a full production run through our 40,000-square-foot facility, this special blend of passion, experience and skill is always present. It is the art of quality manufacturing.

By combining craftsmanship with modern CNC manufacturing systems, computer-aided measurement, testing and quality control, we provide our customers with unsurpassed quality. You can rely on EAP to provide critical tubes, fittings and assemblies that will fit perfectly and perform to specification, without failure.





## INTEGRITY IN PRODUCTS AND SERVICES

**A**t EAP, we understand that even the greatest capabilities are of no use to our customers if products do not arrive on time or if they perform below specification. That's why integrity is important to us; it embodies all that we do. Integrity defines our business philosophy, and it shows in the parts we produce, the services we provide, and in the relationships we forge. And when it comes to *promise integrity*, we can state with confidence that we will deliver your order on time and on target.



### Our comprehensive manufacturing capabilities include:

- CNC custom tube bending, forming and swaging
- Milling, turning, grinding and EDM
- Sheet metal forming and finishing
- In-house tool and die fabrication
- Vacuum and induction brazing, and custom welding
- Pneumatic and hydraulic pressure testing
- Available comprehensive non-destructive testing
- 100% inspection and quality control
- A comprehensive inventory of raw materials



### EAP Delivers Solutions

With a wealth of proven experience, a passion for innovation and engineering science, a full spectrum of manufacturing capabilities, and a level of quality that only true craftsmanship can provide, E.A. Patten is positioned to address the needs of industries ranging from aerospace, to transportation, to medicine, sports and recreation, and more.

EAP is ready to meet your requirements and challenges, offering global solutions to cost and delivery targets for superior quality parts, assemblies and engineering services. Contact us today at:

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**AS9100 and ISO 9001 Registered  
NADCAP Accredited in accordance with SAE Aerospace Standard AS7003**