

# End-to-End Metal Component Manufacturing Solutions.

FORGING 👂

MACHINING >

SUPPLY CHAIN



Anchor Harvey redefines supplier expectations with our end-to-end metal component manufacturing solutions. With our world-class team of engineers and materials specialists, offering North American and global sourcing options, Anchor Harvey is your trusted problem-solving partner—and ready to go.

# CAPABILITIES

#### **Precision Forging**

Closed-die aluminum forging for components up to 36" and 50 lbs.

#### **CNC Machining**

Prototyping, high-volume production, preproduction engineering trials, and machined tolerances as tight as 0.0001" and parts as large as 78" in diameter and 17,000 lbs.

#### **Additional Services**

Advanced Engineering, Assembly, Supply Chain Management, Quality and Inspection, Phosphate Coating, Broaching

## MATERIALS

Aluminum

- 2000 Series 6000 Series
- 7000 Series

• 7000 Series

#### Austempered Ductile Iron Cast and Ductile Iron Stainless Steels Steel Titanium Specialty Materials

- Inconel
- Titanium
- Hardened Metals up to 60RC

### FACILITIES

Multiple state-of-the-art facilities with over 130 CNC machines and 7 cellular forging lines, supported by 24/7 operations.

# CERTIFICATIONS

ISO 9001, AS9100, FAA 145, CQI-9, and ITAR compliant, ensuring the highest quality standards.



# Key Advantages

VERTICAL INTEGRATION Streamlined end-to-end processes for maximum

efficiencies.

SUPPLY CHAIN RESILIENCE Diverse North American and global sourcing partnerships to safeguard production schedules.



#### PROBLEM-SOLVING EXPERTISE

Over a century of experience informs innovative solutions for complex manufacturing challenges.



#### DATA-DRIVEN PROCESS CONTROL Advanced technologies, real-time monitoring, and rigorous certifications ensure

superior quality.

Let us help you reimagine your manufacturing possibilities. Schedule a plant tour or contact us to learn how Anchor Harvey can support your production manufacturing needs. Learn more at AnchorHarvey.com.



# Built for Precision. Proven for Repeatability. Ready to Move at Speed.

WHY AUTOMATION LEADERS RELY ON ANCHOR HARVEY



Motion, data, intelligence — when your parts do it all, there's zero room for error, so we engineer precision into every cut, curve, and connection to ensure flawless fit and function across complex part families.

# PRECISION

Precision isn't a target — it's foundational. Our platform delivers sub-micron accuracy and real-time control for high-performance systems.

- Sub-20 micron tolerances achieved consistently across programs
- High-mix, medium-volume production capacity for scalable flexibility
- Al-enhanced process control to maintain performance in real time
- **Robotics and automation** that eliminate variability and reduce error

## SPEED

Speed alone won't win – but speed with control will. Our Midwest-based manufacturing hub empowers OEMs to:

- **Reshore production** reduce risk and gain agility in an unpredictable global market
- Accelerate time-to-market with significantly shorter lead times from a domestic partner
- Pivot mid-program adapt quickly to engineering or market changes
- Ensure precision across part families in-house machining and assembly maintains fit, function, and quality across every interface

Let's talk about how we can support your next-gen component needs with precision, repeatability, and speed — all from one accountable partner.

# REPEATABILITY

Consistency isn't a variable — it's engineered. Our datadriven process locks in repeatability, safeguards uptime, and controls quality across every run.

- **Data-driven systems** that monitor performance and flag deviations in real time
- Automated in-process quality checks to detect and address issues early
- **Integrated workflow** that eliminates handoffs between forging, machining, and supply chain
- Multiple U.S. production locations that provide built-in redundancy and supply chain resilience



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