



# ABLE AEROSPACE





# A GLOBAL LEADER

## IN AIRCRAFT COMPONENT OVERHAUL & REPAIR

Since 1982, we have been driven by our mission to empower our collective talent to design and deliver the best aviation experience for our customers.

Able Aerospace is an industry-leading provider of repair and overhaul for fixed and rotor wing customers around the world.

Able is committed to providing the industry's best MRO solution. We provide reliable, cost-effective and expanded FAA-approved solutions that exceed customer requirements by empowering our employees to pursue a culture of continuous improvement.

**1982**

### **FOUNDED**

ABLE WAS FOUNDED AS A SMALL PLATING SHOP

**1989**

### **ESTABLISHED**

ABLE ENGINEERING AND COMPONENT SERVICES ESTABLISHED AS AN MRO

**1996**

### **PARTS MANUFACTURER APPROVAL**

AEROSPACE DIVISION FOUNDED TO MANUFACTURE PMA PARTS

**2016**

### **ACQUIRED**

TEXTRON AVIATION ACQUIRED BOTH COMPANIES AND COMBINED THEM INTO ABLE AEROSPACE SERVICES



# DRIVING AVIATION FORWARD

Able offers one of the world's largest rotatable exchange inventories, which means we're ready to make immediate exchanges on most parts, reducing downtime and keeping your aircraft in the air.

Our team has developed 10,000+ repairs for a wide range of components eligible for installation on some of the most well-known aircraft – Airbus, Bell, Leonardo, MD and Sikorsky. Of those **10,000 repairs**, **thousands are proprietary to Able.**

## ROTOR WING CAPABILITIES:

- **Main Rotor Hubs**
- **Transmissions**
- **Swashplates**
- **Masts**
- **Freewheeling Units**
- **Tail Rotor Hubs**
- **Gearboxes**
- **Hydraulic Servos**
- **Elastomeric Bearings**
- **Drive Shafts**
- **Gearbox Cases**

# CRAFTING FUTURE FLIGHT

Able is your fixed wing expert. From component maintenance to landing gear and engine mounts, we complete thousands of repairs and overhauls every year. Our proprietary repairs cover every aspect of the aircraft, which makes us your **full-service solution**.

## FIXED WING CAPABILITIES:

- Engine Mounting Systems
- Flight Controls: Flap Tracks, Carriages, Gimbal Fittings, Sequencing Carriages and Flap Transmissions
- Geared Rotary Actuators
- Landing Gear & Supporting Line Replaceable Units
- Spring Beams



# INNOVATION NEVER STOPS

A large, white, industrial robotic arm or landing gear component is shown in a factory setting. The component is complex, with various pipes, hoses, and electrical connections. It is mounted on a base and appears to be part of a larger assembly line. The background shows a blurred industrial environment with other machinery and structures.

Able has the capabilities you need to keep your aircraft in the air. In addition to repairs and overhauls, we provide exchanges, leases and outright sale options on most landing gear configurations.



# ABLE IS UP FOR THE MISSION

Maintaining government aircraft fleets requires expert knowledge and understanding.

Our superior record of accomplishments within prime and sub-contracts for the U.S. Army, U.S. Navy, U.S. Marine Corps, U.S. Coast Guard, U.S. Air Force and numerous foreign-allied militaries has established Able as a highly credible MRO for the Departments of Defense, Homeland Security and Allied Nations.



# SETTING THE STANDARD

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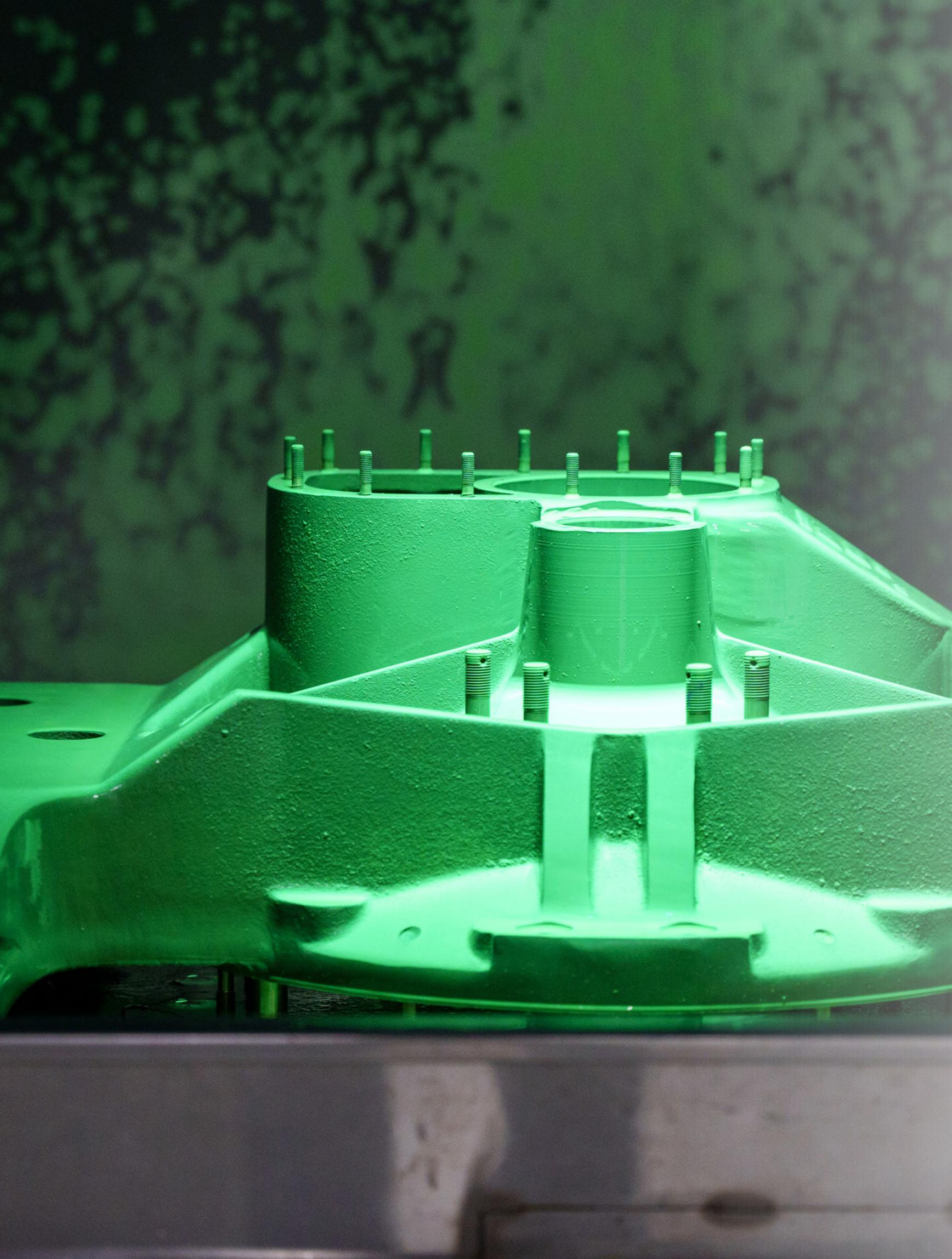
We have paved the way for the repair of aircraft parts. We provide customers with the most options for maintaining their aircraft.

Our team of 30+ on-site engineering and DER specialists average 20 years of industry experience. Our ability to complete more than 98% of repairs and overhauls on-site sets us apart from all other MRO providers.

**Able always delivers with integrity as quality takes top priority.**



◀ HYDRAULIC CELL





# THE POWER OF QUALITY AND INNOVATION

Our **250,000-square-foot facility** offers in-house services that bring industry-leading capabilities under one roof, allowing us to maximize quality while reducing cost and delivery time.

Utilizing the latest CNC technology, Able has mills, grinders, lathes, and honing equipment. Our capabilities are further enhanced by a five-axis CNC gantry mill, capable of machining parts up to 19 feet in length.

Our team is staffed with hands-on experts who are always innovating to find the most cost-effective solution.

We complete **13,000+ jobs** every year and our processes provide a solution for nearly every repair and overhaul.

## **YOUR FULL-SERVICE SOLUTION :**

- Plating
- Cold Spray
- Machining & Grinding
- Chemical Processing
- Non-Destructive Testing
- Painting & Paint-Stripping
- Shot Peening

# SUCCESS NEVER STOPS

## ENGINEERING EXCELLENCE IN AVIATION



▲ KING AIR IN ABLE MAINTENANCE HANGAR

With more than 400 professionals, including dozens of engineers and expert repair specialists, we continue to complete 98 percent of the work in-house with global certification by airworthiness authorities such as FAA, EASA, DGCA, ANAC, CAAC, UK-CAA, JCAB and others. Able is AS9100/AS9110 and ISO9001 certified, and NADCAP accredited.

Able also manufactures hundreds of parts under PMA.

In 2023, Able was named the Component Repair Supplier of the Year – Large Volume category – by Atlas Air Worldwide.

# WHERE PRECISION MEETS PERFORMANCE

Able Aerospace's global network knows no boundaries. We are known and trusted for our quality and expertise provided by the best in the industry.

**Contact the Able team to learn more.**

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