



AVIATION SUPPLY CHAIN / MAINTENANCE, REPAIR AND OVERHAUL

## Component Repair



Aviation supply chain and maintenance, repair and overhaul services are just the beginning at AAR. Our broad portfolio of innovative solutions for commercial and government customers also includes structures and systems manufacturing and aircraft sales and leasing.

AAR repairs, overhauls and maintains rotatable components for virtually every type of passenger and cargo aircraft, either as part of a comprehensive supply chain management program or as a stand-alone MRO offering. At our repair centers in Amsterdam and New York we provide a full array of component repair, overhaul, exchange and replacement options tailored to individual customer requirements and designed to improve efficiency while reducing costs.

Our expert technicians can test, repair, overhaul and perform scheduled maintenance checks on high-value components, including avionics, instruments, pneumatics, hydraulics, electronics, fuel controls and electrical accessories. With more than 50 years of experience serving the aviation industry, AAR has built a loyal global customer base by providing excellent quality, quick turn times, competitive pricing and exceptional customer service.

### Customer Benefits:

- ▶ Improved on-wing reliability through preventive maintenance procedures and rapid project completion reduces overall operating costs and improves fleet productivity.
- ▶ Comprehensive support from a single source — with extensive product offerings — allows you to consolidate your vendor base, giving you more time to concentrate on your core competencies and high-priority programs.
- ▶ Predictable budgeting, competitive pricing and Web-based project management tools help save time and money and improve cash flow.
- ▶ Customized programs and price packages meet your specific requirements, enabling you to save money and streamline your operations.
- ▶ Seamless integration with your existing business systems, as well as multivendor environments, improves information flow and provides complete visibility throughout the project.
- ▶ Confidence knowing you're partnering with a recognized industry leader that has more than 50 years of aviation/aerospace experience. AAR's global presence, combined with our diverse product and professional services offerings, enables us to meet all your program needs.

### Competitive Differentiators:

- ▶ *Capability* — We operate modern, full-capability facilities with more than 25 specialized test stands, using state-of-the-art computerized test equipment, to provide complete diagnostic analysis of parts in-house.
- ▶ *Solutions* — We provide innovative technical solutions and reduce component maintenance costs through our excellent OEM relationships, DER repair approvals and PMA detail alternatives.

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- ▶ *Flexibility* – We offer a wide range of support packages such as flight hour agreements, rotatable pooling, leasing and exchange consignments, as well as standard time and material repairs/overhauls. We also provide aircraft components, engines and auxiliary power units through sales, lease and exchange programs and can provide extensive inventory management support.
- ▶ *Engineering* – We have a dedicated engineering group, led by our DER Chief Engineer, representing more than 130 years of staff experience.
- ▶ *Visibility* – We are easy to do business with and offer complete program visibility. Our Web-based program management system allows you to check project status anytime, anywhere.

- ▶ *Expertise* – We are a recognized industry expert in the repair and overhaul of both rotating and static components. All AAR repair stations are FAA-, EASA- and CAA-certified and ISO 9000 registered; in addition, the Amsterdam and New York component repair facilities meet NATO AQAP-4 and -6 quality assurance standards.
- ▶ *Scale* – We provide access to AAR’s full range of aviation and aerospace products and support services.

**Total Support – Aviation Supply Chain/  
Maintenance, Repair and Overhaul**

- ▶ Airframe Parts Supply
- ▶ Engine Parts Supply
- ▶ Component Repair
- ▶ Inventory Management Programs
- ▶ PMA Development and Supply
- ▶ Business Systems Integration
- ▶ Aircraft Overhaul and Modifications
- ▶ Landing Gear, Wheels and Brakes
- ▶ Component Repair
- ▶ Composite Repair
- ▶ Engineering Services

**Contact Information:**

**AAR Component Services –  
Amsterdam**

Kruisweg 705  
2132 ND Hoofddorp  
The Netherlands  
Tel: 31 (20) 6552222  
Fax: 31 (20) 6534777

**AAR Component Services –  
New York**

747 Zeckendorf Blvd.  
Garden City, NY 11530  
Tel: 516.222.9000  
Fax: 516-222-0987

