

# **CAR** KNEEBOARD

MRO provider Solutions integrator

Supply chain innovator

## Vision

Create value for customers through differentiated capabilities and offers, resulting in a sustainable, unique competitive advantage.

## Purpose

Empowering people to build innovative aerospace solutions today so you can safely reach your destination tomorrow. Doing It Right<sup>®</sup>

## **Mission**

Go above and beyond to provide value-driven aerospace aftermarket solutions to meet the evolving needs of our customers worldwide.



## Over 70 years as an independent, comprehensive, end-to-end solutions integrator for the aviation market

Incorporated 1955			Annual revenue <b>\$2.5B</b> <sub>(proforma)</sub>					
NYSE <b>AIR</b>			Team members ~ <b>6,000</b>					
Cer	Certifications							
CMM	AS9100 ISO 9001 NIST CMMC ITAR FAA certificates Military certificates							
Complete list of certifications can be found on pages 33-37 A sample of AAR's customers								
	International Narcotics & Law Enforcement		of Sta	epartment ate (DOS)	•	Japan Ministry of Defense (MOD)		
(INL) United States Air Force (USAF)			Marir (USM	ed States ne Corps IC)		Royal Netherlands Air Force (RNLAF)		
	United States Army (USA)			d States hals Service  S)		Royal Norwegian Air Force (RNoAF)		
US Department of Energy (DOE)				d States (USN)		United Kingdom Ministry of Defence (UK		
US Department of Justice (DOJ)			Colombian Air Force			MOD)		



## **2022 Supplier Capabilities Contract**

AAR was awarded the first Supplier Capabilities Contract contract by the U.S. Department of Defense's DLA focused on distribution of sustainment services.



AAR's SCA charter with the Defense Logistics Agency (DLA) Maritime advances a longstanding partnership between the entities and demonstrates a shared interest in enhancing responsiveness to the warfighter, customer wait time, and administrative lead time. The official partnership provides AAR a dedicated resource within the DLA to expedite contract award and execution processes. This enhances AAR's position to effectively support OEM customers through increased efficiencies, including a streamlined contracting experience, reduction in labor hours, expedited delivery of products, and an opportunity to aggregate process improvement measures.



## **Global reach** Customers in over 100 countries

### North America

Headquarters and warehouse near Chicago's O'Hare International Airport; Airframe MRO network; Component Services network; Expeditionary Services

## United Kingdom Europe

Parts Supply sales office in London's Heathrow Airport; Integrated Solutions – Commercial and Parts Supply team in Gatwick Component Services in Amsterdam; warehouse network includes Brussels and Hanover serving EMEA; sales office in Paris. F-16 Airframe MRO in Poland



- Corporate
- Parts Supply
- Repair & Engineering
- Integrated Solutions Commercial
- Integrated Solutions Government
- Trax<sup>SM</sup>
- Mobility Systems

## Middle East

Warehouse and sales office in Dubai serving EMEA; Integrated Solutions – Government

#### Asia

Sales office in China; Regional sales office in Singapore; warehouse and engineering for interior modifications; Component Services in Thailand

### Central and South America

Integrated Solutions -Government customers in Latin and South America

## Australasia

Warehouse in Auckland; sales office in Melbourne



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OEM	Services		
Boeing			
Boeing C-40 Clipper USN (737)	Depot Maintenance, Component Services, Program Management, Supply Chain Services, Calibration Services, Engineering Services, Flight Line Maintenance on the Aircraft, Aircraft Ground Support Equipment		
Boeing P-8A Poseidon USN (737)	Depot Maintenance, Component Services, *, Program Management, Limited Supply Chain Support		
Boeing CH-47C / D / F Chinook, MH-47G Chinook	Component Services		
Boeing CH-46 Sea Knight (USG & FMS)	Component Services		
Boeing VC-25 (747)	Component Services, *		
Boeing KC-46	Component Services, Supply Chain Services, Engineering Services, Ground Support Equipment		
Boeing KC-135 Stratotanker	Component Services		
Boeing E-4B	Component Services		

View our full capabilities online.





Military aircraft supported by	/ AAR
OEM	Services
Boeing C-17 Globemaster	Component Services
Boeing RC-135	Maintenance and repair of wheels and tires, maintenance and preparation of stored F-108 / CFM56 engine(s).
Lockheed Martin	
Lockheed Martin F-16 Block 15-Block 60	Component Services, Program Management, Supply Chain, Depot Level Maintenance
Lockheed C-130 Hercules (many variants and end users worldwide)	Component Services
Lockheed Martin P-3 USN	Component Services
Eurocopter	
Eurocopter HH-65A / B / C Dolphin (USCG)	Component Services
McDonnell Douglas	
McDonnell Douglas DC-10	Component Services
McDonnell Douglas KC-10	Component Services
McDonnell Douglas MD-11	Component Services







Airbus	A300, A310, A318, A319, A319-9A7, A320, A320-7A344, A320-81979, A321, A330, A340, A380
ATR	42-300/501, 72-300/500
BAE	BAE 145/146
Boeing	707, 717, 727, 737 [-Classic, -NG, -MAX], 747, 757, 767, 767-7A344, 777, 787
Bombardier	Bombardier/de Havilland Canada Dash 8 (DHC-8), CRJ100, CRJ200, CRJ700, CRJ900
Candianair	CL-215
Dornier	328
Embraer	120, 145, 170/175, 190/195, ERJ 135/140/145, Embraer Lineage 1000
Fokker	50, 70, 100
McDonnell Douglas	DC9-9A73, MD-80, MD-80-7A344, MD-83, MD-87, MD-88, MD-90

## **AAR** Business overview



## Parts Supply

- Used Serviceable Material (USM)
- Distribution of factory-new parts
- Airframe and engine parts sale, exchange, loan, and lease
- Engine solutions, management, sales, leasing, and exchange

- Aircraft sales and leasing
- Online PAARTS<sup>™</sup>
   Store





#### **Repair & Engineering**

- Airframe MRO
- Component Services
- Engineering Services
- Development of proprietary Parts Manufacturer Approval (PMA) parts



### **Integrated Solutions**

- Government aircraft maintenance, logistics, and operations support programs (CLS, PBL, 3PL)
- Commercial flighthour-based aircraft component support
- Consumable and Expendable parts
- Airinmar<sup>®</sup>
- Trax<sup>sM</sup> software solutions

#### **Expeditionary Services**

**Mobility Systems:** Rapid deployment sustainment solutions for governments, militaries, and nonprofit organizations

- Specialized pallets
- Containers for customized airmobile shipping and storage of equipment
- Mobile tactical shelter systems
- TSCIF solutions for mobile expandable shelters



## Parts Supply: Used Serviceable Material (USM)



## Largest independent USM supplier globally

AAR started as an aftermarket parts trading company over 65 years ago and today maintains one of the industry's largest and most complete inventories. Throughout our global warehouse network, we stock over 1 million items, including airframe, engine, and business jet parts from 250+ manufacturers.

## Key offerings

- Used serviceable engine and airframe parts supply
- Whole engine and aircraft sales and leasing
- Engine and aircraft management and exchange
- Focus platforms:
  - V2500-A5 (A320)
  - PW2000 (757)
  - Rolls-Royce RB211 (757)
  - PW4000 (747 / 767)
- CF6-80 (wide-body)
- Boeing and Airbus
- CFM56-5B / 7B (737NG / A320)

AAR is the first aftermarket company to be awarded a Captains of Industry (COI) contract

## 352,000+

government parts shipped / received (FY2024)

**23.7M+** airframe and engine parts shipped (FY2024)

> **1,000+** customers (FY2024)



**100+** countries receive our shipments (FY2024)





**AAR Electronics** specializes in small dimensional electromechanical components.

## Customers

- OEMs
- MROs
- Airlines

- Governments / militaries
- Sub-tier contractors
- Contract manufacturers

## Differentiators

- Customizable pricing and delivery solutions
- Worldwide stocking and sales support
- Technical and engineering support
- Kitting



## **OEM partners**

LEACH INTERNATIONAL CORP \* GRAYHILL



📬 electrocube



















### AAR serves as an extension of our OEM partners and Defense customers

## **Defense customers**

- Key supplier to Defense Logistics Agency (DLA)
- Long-term strategic relationship with DLA through Captains of Industry contract
- Direct parts supplier to foreign militaries



All major aircraft platforms



First aftermarket company awarded Captains of Industry contract



## **OEM** partners



**Collins Aerospace** 

NORTHROP GRUMMAN



**ONTIC** 











Parker Lord

W woodward









- Factory-new parts from 20+ OEMs
- Overhauled, serviceable, and repairable parts
- Immediate purchase and checkout
- B2B store with B2C online shopping experience
- Bulk quote and search available



View and buy now



Make an offer



Expedited end-to-end RFQ



Part documentation



Same-day shipping



Order status and history



24/7 self-service



### shop.aarcorp.com





**Repair & Engineering** 





## **Airframe MRO**

Six hangars providing maintenance, repair, and overhaul (MRO) services

- "Heavy checks" performed every ~2 years
- Nose-to-tail lines of maintenance
- Support primarily narrowbody Airbus, Boeing, and Embraer regional aircraft
- Depot maintenance



## Engineering

- Aircraft interior reconfigurations and modifications
  - Design and integration
  - Engineering and certification
- PMA parts development
  - Candidate identification leveraging part utilization data
  - Re-engineering of select parts



## **Component Services**

Test, repair, overhaul, and perform scheduled maintenance on 45,900 rotable components

- Auxiliary power units
- Avionics
- Electro-mechanical
- Fuel
- Gearboxes
- Hydraulics
- Instruments

- Interior components
- Nacelles
- Pneumatics
- Power generation
- Structures
- Electronic Bleed Air System (EBAS) components for B737 MAX



#### Miami

- Narrow body MRO
   226,000 sq. ft.
   114,000 sq. ft.

#### Poland

- regional, and military component repair
- 92,437 sq. ft.

#### San Antonio

- services 300,000+ sq. ft.

#### Thailand

- services



**Component Services** 



## Complete range of services performed by skilled employees at our facilities

- Dispatch reliability guaranteed service levels
- Predictability value-added engineering solutions
- Cost containment tailored pricing solutions
- Test stand design and manufacturing
- Web-based access for quoting approval, order tracking, and status
- Authorized repair center for OEMs
  - APUs
  - Avionics
  - Electronic Bleed Air System (EBAS) components for B737 MAX
- Electro-
- mechanical
- Gearboxes
- Hydraulics
- Instruments
- Interior components

- Nacelles
- Power generation
- Pneumatics
- Structures

## Approved capability on over 32,400+ different part numbers

EASA / FAA / CAAC / JCAB / UKCAA / TCCA, ISO 9001:2015, AS9100, AS9110, and AS9120 certified



**45,900** work orders processed in FY24



## AAR Component Services – New York Our facility in Garden City, NY, has capability to repair and overhaul over 3,000 military and commercial components.



## Component Services: New York Depot level test stand equipment and training



Since 1955, AAR Component Services – New York has been a world leader in aviation depot support. Our success is a result of our experience with aviation component repair, depot level training, test stand development, tooling design, and product support engineering. AAR is an independent FAA / EASA repair station with capability to repair / overhaul over 3,000 military and commercial aircraft components. Our military support includes F-16 and CH-47 components.

#### Depot level component training

Our technicians train your technicians, transferring component repair skills to your depot. Classroom, hands-on training, and additional technical support from our engineers offer a comprehensive solution to training.

AAR recommends the following training methods:

- Phase I (conducted at AAR facility)
- Phase II OJT (conducted at customer depot)
- Phase III CETS (contractor engineering and technical services)



Training is performed at AAR facilities based on the type of component. Component Repair - New York performs the fuel, electrical, instruments, pneumatic, hydraulic, ADG, and APU component training.

AAR can also supply to your depot special test equipment (STE), such as the F-16 JFS and / or ADG test stands, which are both U.S. Air Force (USAF) approved.

AAR is your one stop shop for depot level component repair training and support equipment.





## Full-service integration support

- Engineering and certification services
- Project integration
- Program and vendor management
- Manufacturing and kitting
- MRO and modification support

## Experienced team specializing in:

- Cabin modifications
- Structural and systems modifications
- Electrical and avionics upgrades

Qualified engineers offering high-quality, cost-effective technical services



## Certifications

- 80+ FAA and EASA STCs, amendments, and validations
- Foreign regulatory agency support for approvals

## Locations

- Indianapolis, IN, USA main office co-located within Airframe MRO facility
- Singapore regional office offering around-the-clock program support



Parts Manufacturer Approval (PMA) parts



- Dedicated engineering team
- Opportunities identified by leveraging part utilization data, engineering expertise, and internal repair capabilities
- Partnering with key customers to offer cost-reducing repair options









Connecting AAR businesses to offer optimized solutions for our customers.

+



## **Integrated Solutions**



#### Government: Contractor Logistics Support (CLS)

Contracted total platform sustainment managing end-user fleets across all aspects of flight operations

- Provide all levels of maintenance, engineering, and modifications
- Provide tip-to-tail supply chain support
- Operate government owned aircraft

#### Commercial: Power-by-the-Hour Component Support

Material component availability on a flight-hour basis to enable fleet readiness

- Invest and position stock to ensure point of use availability around the world
- Manage a global network of repair suppliers to maintain assets
- Establish long-term agreements to prevent shortages

#### Government: Performance Based Logistics (PBL)

Provide on demand material to government and military end users – direct to the point of use

- Develop integrated supply chains to achieve fore-casted demand
- Qualify and diversify vendor base to enable material availability
- Develop IP on non-standard repairs

#### Government: Supply Chain & Third-Party Logistics (3PL)

Establish supply base consistent with end user needs and manage warehouses in strategic locations

- Control, manage, and maintain billions of dollars of U.S. Government material
- Distribute assets to directed locations
- Oversee import / export of goods around the world





## Integrated Solutions: Component Repair Management



Airinmar<sup>®</sup> is the world's only dedicated component repair management company offering value-added proprietary digital solutions to leading airlines.



Operating since 1985; acquired by AAR in 2011



Provides repair and warranty services for 4,000+ aircraft



Focuses on reducing repair costs, increasing component availability, and lowering working capital



Based in UK, plus regional support offices



Supported \$3B+ repair spend across 1M+ transactions over last 5 years



#### An 🗘 🗛 R Company





Integrated Solutions





## Digital backbone and modernized IT





Mobility Systems



Based in Michigan since 1981, AAR Mobility Systems specializes in mission-tailored configurations, custom integration / modification, re-fit of mobile shelter systems, and life-cycle support for governments, militaries, and nonprofit organizations worldwide.

## Design | Manufacture | Integrate | Sustain

Maintenance & repair



Integration



**Training services** 

**Testing services** 



Mobility



**Engineering & design** 







Toll free: +1-800-355-2015

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## Safety

- Fewer people, less motion
- Reduced need for elevation / equipment
- Enhanced defect / issue identification

## Novel data source

- Retained imagery

   documentation,
   compliance, trend analysis
- Al / Computer Vision based issue classification, algorithm training



## Automation

- Better / more seamless integration with existing software / infrastructure
- No manual piloting required

## Efficiency

 Significant reduction in inspection time / labor without impacting coverage or quality

## Improved efficiency

at reduced cost.

## Trax<sup>sM</sup> overview





Leading provider of mobile and cloud-based software for airlines, other aircraft operators, and MROs



138 customers with an average tenure of 10+ years



Products increase maintenance efficiency, improve asset utilization, and streamline information flow between airlines, lessors, and MROs



Software creates the regulatory system of record required for airlines and lessors



100+ employees

#### trax.aero

## **Competitive advantages**



## Product Functionality

emo,	<ul> <li>Web-based ERP for aircraft maintenance and fleet management (21 modules)</li> </ul>
@mobility"	• Suite of 16 iOS and web-based apps (role-based) Real time transaction entry and information availability
Trax	<ul> <li>Original windows-based ERP</li> <li>Supported, but no longer offered to new customers</li> </ul>
Services	<ul> <li>Implementation and data migration</li> <li>Integration with Trax<sup>SM</sup> customers' existing systems</li> <li>24/7 support</li> </ul>
Hosting	<ul> <li>Complete infrastructure capability with option to host all three solutions in the cloud</li> </ul>

## F-16 support



## Airframe MRO

- MRO in Europe: MRO, avionics, and structural depot-level maintenance and modifications, and Service Life Extension Program (SLEP) modifications for USAFE's F-16 fleet.
- Providing overflow support to CONUS F-16 aircraft as needed
- Contractor Field Teams to perform "speed line" depot-level repairs on any F-16 aircrafts in the field at any location

## Component MRO and Test Stand Manufacturer

- U.S. Air Force: F-16 ADG & JFS overhaul and JFA/ADG Test Stands
- Hellenic Air Force: F-16 ADG overhaul and JFS Test Stands
- Turkish Air Force: F-16 ADG overhaul and JFS Test Stands
- South Korean Air Force: F-16 ADG overhaul and JFS Test Stands

#### F-16 CLS support





## **USG/FMS/OEM training**

- Egyptian Air Force: F-16 Component Depot Level Training
- USAF Test Stand Training
- OEMs Test Stand Training
- Multiple Allied Nations F-16 Aircraft Maintenance Training



## Age Exploration Plan Depot (AEPD)

Awarded a 7-year contract from the U.S. Navy to provide depot maintenance for fleet

- Sole Provider to U.S. Navy, supporting fleet of over 100 P-8A aircraft, completing AEPD visits and delivering year-round field support including supporting grounded aircraft around the world
- Foreign governments can use this contract

## Parts support to Royal Norwegian Air Force

- Initial and ongoing provisioning of commercial common 737NG parts to Norway's newest fleet
- Provides new and certified overhauled parts
- Manage inspection, maintenance, repair, and overhaul, modification and upgrades of repairable parts

## All depot work conducted at AAR's 14 CFR Part 145 certificated repair stations.



## C-40A support

## 



## C-40A CLS

AAR awarded a second 5-year contract from the U.S. Navy for full Contractor Logistics Support.

Maintenance and logistics for fleet of 19 C-40A aircraft at 7 CONUS and 3 OCONUS locations.

#### Aircraft maintenance

- O-, I-, and D-level maintenance
- Repair services
- Engine maintenance
- Support equipment
- Off-station aircraft recovery

#### Logistics support

- Supply chain management
- Consumables management
- Warehousing, distribution, and transportation

## **C-40A procurement**

- AAR awarded contract to provide 2 aircraft to the U.S. Marine Corps. Acquisition, acceptance, and delivery of two 737-700 modified into C-40A aircraft
- Letter checks, paint, and installation of new engines and APUs
- Aircraft certified in accordance with 14 CFR Part 25 standards in 3 aircraft configurations: all-passenger, all-cargo, or combined passenger-cargo

## Worldwide Aviation Support Services



- AAR prime contractor 10-year Worldwide Aviation Support Services contract with the U.S. Department of State (DOS)
- Operate and maintain DOS fleet of 60 fixed and rotarywing aircraft, including: UH-1HII, UH1ST, HH-60L, C208, B1900, and DHC-8
- WASS team is supported by a robust supply chain, including services, parts, and repair suppliers; over 1,500 monthly aircraft parts demands processed
- Regions of operation include:
  - Africa South America CONUS - Central America - Middle East

## **USAF: Landing gear PBL**



## Background

- 15-year Performance-Based Logistics (PBL) Program for the sustainment of KC-135, E-3, and C-130 landing gear systems
- Repair, overhaul, supply chain sustainment, and asset management
- AAR maintains a public-private partnership with USAF

## Key to program's success

 Long-term nature of the contract enables AAR to make immediate and significant investments in piece parts and repair capabilities the USAF would otherwise not pursue





#### **OEM support:** C-17 engine controls and accessories, repair management of Pratt & Whitney F117 engine controls and accessories

## **Repair management of C-17 engine controls** and accessories

- 293 part numbers managed
- 20 active vendors globally
- Aggressive TAT requirements
- Feed data between Pratt & Whitney and Boeing
- Order processing
- Vendor management
- Data management
- Production control and inventory staging
- Translate FAR requirements to commercial T&Cs and / or accommodate risks on behalf of vendors for OEM



The appearance of U.S. Department of Defense (DOD) visual information does not simply or constitute DOD endorsement.

## **Contract vehicles**

#### DLA – DLA's Captains of Industry

CMMARs - Modification, maintenance, inspection, and repair of US Government and FMS aviation platforms or systems, Contract # N61340-19-D-1000

KC-46 - Initial Spares / Component Depot Activation / Support Equipment

ASTRO – Aviation Pool, Contract #: 47QFCA22D0102

KALS – KALS LLC is a Joint Venture formed under the Small Business Administration's Mentor Protégé Program. KALS combines the vast experience and reach-back of AAR (Mentor)



with the best-in-class service reputation of KIRA Aviation, a Tlingit Haida Tribal Business Corporation (THTBC) subsidiary - a Tribally-Owned 8(a) Small Business (Protégé)

#### **Benefits**

- A Small Business solution approach to solving large, complex problems
- Get all of AAR's capabilities as a small business JV
- Streamlines and enhances acquisition process through collaborative sourcing approach
- An enabler to help meet agency Small Business socioeconomic (8(a) and HubZone) goals

Category	Name	lssue date	Exp. date		Location	Sub- category
AAR CORP.						
AAR CORP.	NBAA	Jan 01, 1969		NBAA	Wood Dale, IL	
AAR Internatio	onal					
Shanghai	ASA-100 and FAA AC 00-56B	Nov 05, 2020	Nov 03, 2026	ASA	Shanghai, China	
Engineering						
Engineering Services	CAAS - Design Organisation Approval	Sep 01, 2021	Aug 31, 2022	CAAS DOA	Singapore	
	EASA Part 21J	Aug 09, 2021		EASA	Singapore	
Repair & Engi	neering					
Engineering Services	EASA Part 21J	Aug 09, 2021		EASA	Singapore	Engineering Services

#### AAR certifications

		Issue	Exp.	Issuing		Sub-
Category	Name	date	date	agency	Location	category
	FAA PMA Letter PQ4036CE	Nov 27, 2013		FAA	Indianapolis, IN	Eningeering Services (Indianapolis, IN)
	ASA-100 and FAA AC 00- 56B	June 14, 2013		ASA	Indianapolis, IN	Eningeering Services (Indianapolis, IN)
Aircraft maintenance	AAR-ASR CRS Certificate	Sep 27, 2016		FAA	Rockford, IL	Airframe MRO (Rockford, IL)
	AAR-ASR EASA Supplement Rev. 1.3, Mag 8	Apr 27, 2021		EASA	Rockford, IL	Airframe MRO (Rockford, IL)
	Air Agency Certificate issued Jan 1976	Jan 17, 1976		FAA	Oklahoma City, OK	Airframe MRO (Oklahoma City, OK)
	EASA Certificate	May 07, 2021		EASA	Rockford, IL	Airframe MRO (Rockford, IL)
	EASA Certificate valid till Feb 2023	Dec 15, 2020		EASA	Oklahoma City, OK	Airframe MRO (Oklahoma City, OK)
	EASA Certification	Jan 20, 2021	Feb 01, 2023	EASA	Indianapolis, IN	Airframe MRO (Indianapolis, IN)
	EASA Part -145 Approval Certificate	Jul 27, 2020		EASA	Miami, FL	Airframe MRO (Miami, FL)
	EASA Part -145 Certificate	Nov 16, 2021	Dec 01, 2023	EASA	Trois- Rivières, Quebéc	Airframe MRO (Trois-Rivières, Quebéc)
	FAA Air Agency Certificate	Mar 03, 2022		FAA	Miami, FL	Airframe MRO (Miami, FL)
	FAA PMA Letter PQ4036CE	Nov 27, 2013		FAA	Indianapolis, IN	Airframe MRO (Indianapolis, IN)
	FAA Repair Station Certificate	Nov 15, 2004		FAA	Indianapolis, IN	Airframe MRO (Indianapolis, IN)
	ISO certificate valid till Nov 2024	Dec 08, 1999		ISO	Oklahoma City, OK	Airframe MRO (Oklahoma City, OK)
	fications – cor	lssue		lssuing		
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Category	Name	date	date	agency	Location	
	TCCA Supplement	Jan 08, 2020		TCCA	Rockford, I	
	Transport Canada	Oct 17, 2017		Transport Canada	Trois- Rivières, Quebéc	
	Transport Canada	Jan 15, 2018		Transport Canada	Windsor, Ontario	
Component Repair	AAR ACS-NY Air Agency Certificate	Jun 09, 1975		FAA	Garden City, NY	
	AAR ACS-NY AS_9100D Certificate	Jan 30, 2024	Jan 29, 2027	AS	Garden City, NY	
	AAR ACS-NY AS9110C Certificate	Jan 30, 2024	Jan 29, 2027	AS	Garden City, NY	
	AAR ACS-NY Drug and Alcohol	Aug 11, 2023	Aug 11, 2026	FAA	Garden City, NY	
	AAR Component Repair-NY EASA Cert	Jun 21, 2024	Jul 31, 2026	EASA	Garden City, NY	
	AS9110 Certification	Apr 25, 2022	Apr 25, 2025	LRQA	Amsterdam	
	AS-EN 9110 Certificate	Apr 25, 2022	Apr 24, 2025	LRQA	Amsterdam	
	Authorized Honeywell Service Center - EBAS System on Boeing 737MAX	Feb 01, 2021	Nov 22, 2030	Honeywell	Amsterdam	
	Authorized Honeywell Service Center - EBAS System on Boeing 737MAX	Feb 01, 2021	Nov 22, 2030	Honeywell	Garden City, NY	
	AS-EN 9110 Certificate	Apr 25, 2022	Apr 24, 2025	LRQA	Amsterdam	

## 

Sub-

category

Airframe MRO (Rockford, IL)

Airframe MRO

(Trois-Rivières,

Airframe MRO

Quebéc)

(Windsor, Ontario)

Component

Component

Component

Component

Component

Component Repair (Amsterdam)

Component

Component

Component

Component

(Amsterdam)

Repair

Repair (Garden City, NY)

Repair (Amsterdam)

Repair (Amsterdam)

Repair (Garden City, NY)

City, NY)

Repair (Garden

Repair (Garden City, NY)

Repair (Garden City, NY)

Repair (Garden City, NY)

Category	Name	lssue date	Exp. date	lssuing agency	Location	Sub- category
	Authorized Honeywell Service Center - EBAS System on Boeing 737MAX	Feb 01, 2021	Nov 22, 2030	Honeywell	Amsterdam	Component Repair (Amsterdam)
	Authorized Honeywell Service Center - EBAS System on Boeing 737MAX	Feb 01, 2021	Nov 22, 2030	Honeywell	Garden City, NY	Component Repair (Garder City, NY)
	CAAC certificate	Oct 18, 1992	Dec 31, 2022	CAAC	Amsterdam	Component Repair (Amsterdam)
	CAA-UK Maintenance Organisation Approval Certificate	Oct 11, 2021		CAA-UK	Amsterdam	Component Repair (Amsterdam)
	EASA Approval Certificate	May 10, 1994		EASA	Amsterdam	Component Repair (Amsterdam)
	FAA Air Agency Certificate	Mar 25, 1968	Mar 31, 2023	FAA	Amsterdam	Component Repair (Amsterdam)
	FAA OpSpecs QT1Y438K	Jan 06, 2022		FAA	Amsterdam	Component Repair (Amsterdam)
	ISO 9001 Certification	Jun 20, 2022	Apr 24, 2025	LRQA	Amsterdam	Component Repair (Amsterdam)
	MAA-NLD Certification	Apr 25, 2022	Apr 11, 2025	MAA-NLD	Amsterdam	Component Repair (Amsterdam)
	TCCA Certificate (Canada)	Jan 11, 2021		TCCA	Amsterdam	Component Repair (Amsterdam)
	Wulfsberg Electronics	Jun 20, 2014		Wulfsberg		

#### Airframe MRO, Component Repair, Landing Gear Overhaul, Wheels and Brakes

Airframe MRO	AAR-ASR Capability List	Aug 23, 2021	FAA	Rockford, IL	Aircraft Maintenance (Rockford, IL)
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AAR certi	fications – coi	ntinue	ł			
Category	Name	lssue date	Exp. date	lssuing agency	Location	Sub- category
	AAR-ASR EASA Supplement	May 31, 2023		EASA	Rockford, IL	Aircraft Maintenance (Rockford, IL)
	AAR-ASR Operations Specifications	Jan 07, 2022		FAA	Rockford, IL	Aircraft Maintenance (Rockford, IL)
	EASA Certificate	May 07, 2021		EASA	Rockford, IL	Aircraft Maintenance (Rockford, IL)
	EASA Certificate valid til Feb 2023	Dec 15, 2020		EASA	Oklahoma City, OK	Aircraft Maintenance (Oklahoma City, OK)
	EASA Certification	Jan 20, 2021	Feb 01, 2023	EASA	Indianapolis, IN	Indianapolis, IN
	EASA Part -145 Approval Certificate	Apr 29, 2022	Jul 31, 2024	EASA	Miami, FL	Aircraft Maintenance (Miami, FL)
	EASA Part- 145 Approval	Aug 16, 2022	Sep 10, 2023	Transport Canada	Windsor, Ontario	Aircraft Maintenance (Windsor, Ontario)
	EASA Part- 145 Certificate	Nov 16, 2021	Dec 01, 2023	EASA	Trois- Rivières, Quebéc	Aircraft Maintenance (Trois- Rivières, Quebéc)
	FAA Air Agency Certificate	Mar 03, 2022		FAA	Miami, FL	Aircraft Maintenance (Miami, FL)
	FAA Repair Station Certificate	Nov 15, 2004		FAA	Indianapolis, IN	Aircraft Maintenance (Indianapolis, IN)
	ISO certificate valid till Nov 2024	Dec 08, 1999		ISO	Oklahoma City, OK	Aircraft Maintenance (Oklahoma)
	TCCA Supplement			TCCA	Rockford, IL	Aircraft Maintenance (Rockford, IL)
	Transport Canada			Transport Canada	Trois- Rivières, Quebéc	Aircraft Maintenance (Trois- Rivières, Quebéc)

AAR certi	fications – coi	ntinue	ł			
Category	Name	lssue date	Exp. date	lssuing agency	Location	Sub- category
	UK CAA Supplement	Jan 08, 2020		Transport Canada	Windsor, Ontario	Aircraft Maintenance (Windsor, Ontario)
	Transport Canada			Transport Canada	Windsor, Ontario	Aircraft Maintenance (Windsor, Ontario)
Component Repair	AAR ACS-NY Air Agency Certificate	Jun 09, 1975		FAA	Garden City, NY	Component Repair (Garden City, NY)
	AAR ACS-NY AS_9100 Certificate	Jan 31, 2021	Jan 30, 2024	AS	Garden City, NY	Component Repair (Garden City, NY)
	AAR ACS-NY AS9110 Certificate	Jan 31, 2021	Jan 30, 2024	AS	Garden City, NY	Component Repair (Garden City, NY)
	AAR ACS-NY Drug and Alcohol	Aug 26, 2020	Aug 26, 2023	FAA	Garden City, NY	Component Repair (Garden City, NY)
	AAR Component Repair-NY EASA Cert	May 31, 2022	Jul 31, 2024	EASA	Garden City, NY	Component Repair (Garden City, NY)
	AS-EN 9110 Certificate	Apr 25, 2022	Apr 24, 2025	LRQA	Amsterdam	Component Repair (Amsterdam)
	Authorized Honeywell Service Center - EBAS System on Boeing 737MAX	Feb 01, 2021	Nov 22, 2030	Honeywell	Amsterdam	Component Repair (Amsterdam)
	Authorized Honeywell Service Center - EBAS System on Boeing 737MAX	Feb 01, 2021	Nov 22, 2030	Honeywell	Garden City, NY	Component Repair (Garden City, NY)
	CAA-UK Maintenance Organisation Approval Certificate	Oct 11, 2021		CAA-UK	Amsterdam	Component Repair (Amsterdam)
	EASA Approval Certificate	May 10, 1994		EASA	Amsterdam	Component Repair (Amsterdam)

#### AAR certifications - continued

Category	Name	lssue date	Exp. date	lssuing agency	Location	Sub- category
	FAA Air Agency Certificate	Mar 25, 1968	Mar 31, 2025	FAA	Amsterdam	Component Repair (Amsterdam)
	FAA OpSpecs QT1Y438K	Dec 18, 2023		FAA	Amsterdam	Component Repair (Amsterdam)
	ISO 9001 Certification	Jun 20, 2022	Apr 24, 2025	LRQA	Amsterdam	Component Repair (Amsterdam)
	MAA-NLD Certification	Apr 25, 2022		MAA-NLD	Amsterdam	Component Repair (Amsterdam)
	TCCA Certificate (Canada)	Jan 11, 2021		TCCA	Amsterdam	Component Repair (Amsterdam)
	Wulfsberg Electronics	Jun 20, 2014		Wulfsberg		

#### Parts and Supply Chain

Aircraft and Engine Parts Supply	Aviation Suppliers Association ASA-100 certification	Oct 18, 2023	Nov 3, 2026	ASA	Wood Dale, IL
	FAA AC 00-56B	Oct 26, 2021	Oct 25, 2024	FAA	Wood Dale, IL
	ISO 9001:2015 / AS9120B - Allen Asset Management	Oct 26, 2021	Oct 25, 2024	Perry Johnson Registrars, Inc.	Wood Dale, IL
	ISO 9001:2015 / AS9120B for AAR Aircraft Turbine Center	Oct 26, 2021	Oct 25, 2024	Perry Johnson Registrars, Inc.	Wood Dale, IL
	Letter of Conformance FAA AC 0056B	Oct 26, 2021	Oct 25, 2024	FAA	Wood Dale, IL
Distribution	FAA AC 00-56B	Oct 26, 2021	Oct 25, 2024	FAA	Wood Dale, IL
	ISO 9001:2015 / AS9120B	Oct 26, 2021	Oct 25, 2024	Perry Johnson Registrars, Inc.	Wood Dale, IL
	Letter of Conformance FAA AC 0056B	Oct 25, 2021	Oct 25, 2024	FAA	Wood Dale, IL

AAR certi	fications – con	tinued				
Category	Name	lssue date		lssuing agency	Location	Sub- category
Aircraft sales and leasing and Engine sales	FAA AC 00-56B	Jul 09, 2022	Jul 08, 2025	Perry Johnson Registrars, Inc.	Wood Dale, IL	
	ISO 9001:2015 and AS9100D	Jul 09, 2022	Jul 08, 2025	Perry Johnson Registrars, Inc.		
	ISO 9001:2015 and AS9110C	Jul 09, 2022	Jul 08, 2025	Perry Johnson Registrars, Inc.	Wood Dale, IL	
	ISO 9001:2015 and AS9120B	Jul 09, 2019	Jul 08, 2025	Perry Johnson Registrars, Inc.	Wood Dale, IL	
Government	FAA AC 00-56B	Jul 09, 2022		Perry Johnson Registrars, Inc.	Wood Dale, IL	
	IS29-35 9001:2015 and AS9100D	Jul 09, 2022		Perry Johnson Registrars, Inc.	Wood Dale, IL	
	ISO 9001:2015 and AS9110C	Jul 09, 2022		Perry Johnson Registrars, Inc.	Wood Dale, IL	
	ISO 9001:2015 and AS9120B	Jul 09, 2022		Perry Johnson Registrars, Inc.	Wood Dale, IL	



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- P-3
- P-8A
- C-32
- VC-25
- F-16
- C-130
- DC-10
- KC-10
- MD-11
- S-2T

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- Boeing E-3D AWACS
- Boeing P-3 (737) USN
- Boeing P-8A Poseidon USN (737)
- Boeing C-32 USAF (757)
- Boeing VC-25 (747)
- Lockeed Martin F-16 Blck 15-Block 60

- Lockheed C-130 Hercules (Many variants & end users worldwide)
- McDonnell Douglas DC-10
- McDonnell Douglas KC-10
- McDonnell Douglas MD-11



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