

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 4A9R752C

This certificate is issued to

AAR Aircraft Services, Inc.
d/b/a AAR Aircraft Services Rockford
whose business address is

6150 Cessna Drive
Rockford, Illinois 61109

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved **Repair Station**

with the following ratings:

Limited - Airframe
Limited - Powerplant
Limited - Instrument
Limited - Radio

This certificate, unless canceled, suspended, or revoked, shall continue in effect indefinitely.

Date issued:

September 27, 2016

By direction of the Administrator:

Luanne Wills-Merrell

Luanne Wills-Merrell
Manager, DuPage FSDO

This Certificate is not Transferable, AND ANY MAJOR CHANGE IN THE BASIC FACILITIES, OR IN THE LOCATION THEREOF, SHALL BE IMMEDIATELY REPORTED TO THE APPROPRIATE REGIONAL OFFICE OF THE FEDERAL AVIATION ADMINISTRATION

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both



Karl Specht
Continuing Airworthiness Organisation Section Manager
Flight Standards Directorate

2017(D)Adonis no 51721
KSP/ape/FS.1.4
Cologne, 28 04 2017

The Quality Manager
AAR Aircraft Services, Inc.
d/b/a AAR Aircraft Services Rockford
6150 Cessna Drive
Rockford, Illinois 61109
United States of America

Subject: Initial issue of EASA Part-145 approval in accordance with the provisions of the Agreement between the United States of America and the European Community on Cooperation in the Regulation of Civil Aviation Safety.

Reference: L2/Rev 1/EASA.145.6752/FAA.4A9R752C

Attachment: EASA Part-145 approval certificate

Dear Sir or Madam,

Under the terms of the current Bilateral Agreement between the United States of America and the European Community on Cooperation in the Regulation of Civil Aviation Safety and the Maintenance Annex Guidance (MAG) the European Aviation Safety Agency hereby encloses the Part-145 approval certificate for:

AAR Aircraft Services, Inc.
d/b/a AAR Aircraft Services Rockford

EASA Part-145 Approval certificate reference number:

EASA.145.6752

Please review the conditions as specified on the attached approval certificate and note that this certificate has a limited duration (two years).

You are reminded that you will be required to submit your renewal paperwork package in accordance with the MAG available on our web site at www.easa.europa.eu.

Yours faithfully,



Karl Specht



TE.GEN.00101-004

Postal address: Postfach 10 12 53
50452 Cologne, Germany
Visiting address: Konrad-Adenauer-Ufer 3
50668 Cologne, Germany

Tel.: +49 221 8999 0000
E-mail: foregn145@easa.europa.eu
Web: www.easa.europa.eu
ISO 9001:2008 Certified



U.S. APPROVAL CERTIFICATE

EASA.145.6752

Taking into account the provisions of Article 12 of Regulation (EC) 216/2008 of the European Parliament and of the Council and the bilateral agreement currently in force between the European Community and the Government of the United States of America, the European Aviation Safety Agency (EASA) hereby certifies:

AAR Aircraft Services, Inc.
d/b/a AAR Aircraft Services Rockford

FAA NUMBER: 4A9R752C
6150 Cessna Drive
Rockford, Illinois 61109
United States of America

as a Part-145 maintenance organization approved to maintain the products listed in the FAA Air Agency Certificate and associated Operations Specifications and issue related certificates of release to service using the above reference, subject to the following conditions:

1. The scope of the approval is limited to that specified on the 14 CFR part 145 repair station Air Agency Certificate, and the associated Operations Specifications for work carried out in the United States (unless otherwise agreed in a particular case by EASA).
2. The approval scope shall not exceed the permitted EASA Part-145 ratings as detailed in Regulation EC (No) 2042/2003.
3. This approval requires continued compliance with 14 CFR part 145 and the differences as specified in the Maintenance Annex Guidance (MAG), including the use of the FAA Form 8130-3 for release/return to service of components up to and including power plants.
4. Certificates of return to service must quote the EASA Part-145 approval reference number quoted above and the 14 CFR part 145 Air Agency Certificate number.
5. Subject to compliance with the foregoing conditions, this approval shall remain valid until:

28 April 2019

unless the approval is surrendered, superseded, suspended or revoked.

Date of issue: 28 April 2017

Signed

For EASA

A handwritten signature in blue ink, appearing to be 'M. J. ...', is written over the 'Signed' and 'For EASA' text.

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	05/15/2017	1
002 Definitions and Abbreviations	12/14/2017	01/10/2018	1
003 Ratings and Limitations	04/03/2017	01/10/2018	8
004 Summary of Special Authorizations and Limitations	09/23/1998	09/27/2016	0
007 Designated Persons	12/19/2006	01/10/2018	6
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	04/27/2017	1
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	09/27/2016	0

A001 - Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision: 05e

a. These operations specifications are issued to AAR Aircraft Services, Inc, a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53. The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location:
6150 Cessna Drive
Rockford, Illinois 61109

Mailing Address:
6150 Cessna Drive
Rockford, Illinois 61109

b. The holder of these operations specifications is the holder of certificate number 4A9R752C and shall hereafter be referred to as the "certificate holder".

c. These operations specifications are issued as part of this repair station certificate and are in effect as of the date approval is effective. This certificate and these operations specifications shall remain in effect until the certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications and located within the United States performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on aircraft under the terms and conditions of the U.S./EU Safety Agreement, Annex 2, Maintenance, between the FAA and the EU.

e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

AAR Aircraft Services Rockford
Delegated authorities: None

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)

[1] SUPPORT INFO: Amended to add EASA authorization.

[2] EFFECTIVE DATE: 5/15/2017, [3] AMENDMENT #: 1

DATE: 2017.05.15 09:01:49 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Handwritten signature of Todd Huddle in black ink.

5-19-17

Huddle, Todd, Chief Inspector

Date

A002 , Definitions and Abbreviations

HQ Control: 02/11/2016

HQ Revision: 05c

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

BASA	The Bilateral Aviation Safety Agreement (BASA) is an executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.
Certificate Holder	In these operations specifications, the term "certificate holder" means the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.
CFR	Code of Federal Regulations
Class rating	As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics.
EASA	European Aviation Safety Agency
EASA Accountable Manager	The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full-member Authority.
EU	European Union
Exemption	An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of 14 CFR Part 11.
FOCA	Federal Office of Civil Aviation
FAA Accountable Manager	A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA.
Geographic	An approval provided to a repair station located outside the United

Authorization	States to perform maintenance support under contract for a U.S. air carrier (or an operator of U.S.- registered aircraft under 14 CFR Part 129) at a location other than the repair station facility. A geographic authorization is issued by the FAA to respond to a U.S. air carrier's or Part 129 foreign operator's need for maintenance at a station where the frequency and scope of that maintenance does not warrant permanently staffing and equipping the station for its accomplishment.
Limited Rating	A rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts.
Limited Ratings - Specialized Services	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
Line Maintenance	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
MAG	The Maintenance Annex Guidance (MAG) defines the process that the FAA and EASA undertake in the inspection, findings of compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities in support of the Agreement, Annex 2, Maintenance.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EU Aviation Safety Agreement, Annex 2, Maintenance	Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.
MIP	Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance.
MOE	A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).
Preventive Maintenance	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
QCM	Quality Control Manual
Repair Station located in the United States	A certificated repair station located in the United States.

U. S. Department
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Federal Aviation
Administration

Operations Specifications

Repair Station located outside the United States A certificated repair station located outside of the United States.

RSM Repair Station Manual

-
1. Issued by the Federal Aviation Administration.
 2. These Operations Specifications are approved by direction of the Administrator



Digitally signed by Victor C. Liberatore, Principal Maintenance Inspector (GL03)
[1] EFFECTIVE DATE: 9/27/2016, [2] AMENDMENT #: 0
DATE: 2017.03.02 10:56:27 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



3-2-17

Huddle, Todd, Chief Inspector

Date

A003 . Ratings and Limitations

HQ Control: 04/03/2017

HQ Revision: 01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	See Capability List
Engines	From the Capability List, as amended.	From the Capability List, as amended.	See Capability List
Instruments	From the Capability List, as amended.	From the Capability List, as amended.	See Capability List
Radio	From the Capability List, as amended.	From the Capability List, as amended.	See Capability List
Nondestructive Inspection, Testing, and Processing	All makes presently listed on the Capability List as amended.	All models presently listed on the Capability List as amended.	Liquid Penetrant, in accordance with ASTM E1417, current manufacturer's instructions and AAR's NDT Manual as revised.
	All makes presently listed on the Capability List as amended.	All models presently listed on the Capability List as amended.	Eddy Current, in accordance with ASTM-E1316, E566, E703, current manufacturer's instructions and AAR's NDT Manual as revised.

Limited Ratings - Specialized Services

Rating

None Authorized

Specifications


Limitations

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

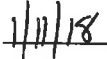


Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)
[1] SUPPORT INFO: Add NDT Limited Rating
[2] EFFECTIVE DATE: 1/10/2018, [3] AMENDMENT #: 8
DATE: 2018.01.10 06:24:20 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Braun, Kirk, Director of Quality Assurance



Date

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

IIQ Revision: 010

a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

b. The certificate holder is *not* authorized and shall not:

	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.S.-EU), MIP/MaG (U.S.-Swiss).	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

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Operations Specifications

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Edmund G. Pottle, Principal Maintenance Inspector (GL03)
[1] EFFECTIVE DATE: 9/27/2016, [2] AMENDMENT #: 0
DATE: 2016.09.28 13:04:05 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Handwritten signature of Wayne Jamroz in black ink.

Jamroz, Wayne, FAA Accountable Manager, 145

9/27/16

Date

A007 . Designated Persons

HQ Control: 12/19/2006

HQ Revision: 030

a. The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Table 1 – Designated Persons to Apply for and Receive Authorizations

Title	Name	Parts Authorized
Director of Quality Assurance	Braun, Kirk	A,D
Manager of Quality Assurance	Moore, Matthew	A,D
FAA Accountable Manager, 145	Christen, Noel	A,D
EASA Accountable Manager, 145	Christen, Noel	A,D

b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (INFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 – Designated to Receive INFO Messages

Name	Email Address	Telephone No.	Type of Information to Receive
Noel Christen	noel.christen@aacorp.com	(317) 227-5015	ALL
Kirk Braun	kirk.braun@aacorp.com	(779) 513-4017	ALL
Matthew Moore	matthew.moore@aacorp.com	(779) 500-9858	ALL

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)

[1] SUPPORT INFO: Amend to add new Accountable Manager

[2] EFFECTIVE DATE: 1/10/2018, [3] AMENDMENT #: 6

DATE: 2018.01.10 06:25:32 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Braun, Kirk, Director of Quality Assurance

Date

A025 . ~~Electronic/Digital Recordkeeping System,~~
~~Electronic/Digital Signature, and Electronic Media~~

HQ Control: 11/16/2004

HQ Revision: 00a

- a. The certificate holder is authorized to use an approved electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

RSM Section IV

- b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

- c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

RSM Appendix III

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Victor C. Liberatore, Principal Maintenance Inspector (GL03)
[1] EFFECTIVE DATE: 9/27/2016, [2] AMENDMENT #: 0
DATE: 2017.03.02 11:03:42 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

3-2-17

Huddle, Todd, Chief Inspector

Date

A025 . Electronic/Digital Recordkeeping System.
Electronic/Digital Signature, and Electronic Media

HQ Control: 04/03/2017

HQ Revision: 00b

a. The certificate holder is authorized to use an acceptable electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

RSM Section IV

b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

RSM Appendix III

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Victor C. Libertore, Principal Maintenance Inspector (GL03)

[1] SUPPORT INFO: Amended to add B-747 and template revision

[2] EFFECTIVE DATE: 4/27/2017, [3] AMENDMENT #: 1

DATE: 2017.04.27 06:34:47 -05:00

3. I hereby accept and receive the Operations Specifications to this paragraph.

Huddle, Todd, Chief Inspector

4/27/17

Date

A449 - Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

HQ Revision: 00a

- a. The Part 145 repair station certificate holder has elected to implement an Antidrug and Alcohol Misuse Prevention Program, because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, and 135 certificate holder and/or for a 14 CFR Part 91 operator conducting operations under Section 91.147.
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its Antidrug and Alcohol Misuse Prevention Program.
- c. Antidrug and Alcohol Misuse Prevention Program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table 1 below:

Table 1

Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:	
Telephone Number:	A2 (C10NN912A)
Address:	
City:	
State:	
Zip code:	

d. Limitations and Provisions.

- (1) Antidrug and Alcohol Misuse Prevention Program inspections and enforcement activity will be conducted by the Drug Abatement Division. Questions regarding these programs should be directed to the Drug Abatement Division.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
 - (a) Location or phone number where the Antidrug and Alcohol Misuse Prevention Program Records are kept.
 - (b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.
- (3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.
- (4) The certificate holder with fewer than 50 employees performing a safety-sensitive function on January 1 of any calendar year must submit an annual report upon request of the Administrator, as specified in the regulations.

The certificate holder has 50 or more safety-sensitive employees.

U.S. Department
of Transportation
Federal Aviation
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Operations Specifications

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Victor C. Liberatore, Principal Maintenance Inspector (GL03)
[1] EFFECTIVE DATE: 9/27/2016, [2] AMENDMENT #: 0
DATE: 2017.03.02 11:06:53 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Todd Huddle

3-2-17

Huddle, Todd, Chief Inspector

Date

Table of Contents

Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	09/27/2016	0

D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) HQ Control: 11/16/2004
HQ Revision: 050

- a. The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Table 1

Work Authorized	Repair Stations Manual References	Quality Control Manual References
All Ratings and Limitations specified in Paragraph A003 of this document	Repair Station and Quality Control Manual Appendix IV	Repair Station and Quality Control Manual Appendix IV

- b. The certificate holder may not perform continuous operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. Line Stations . Privileges of a line station, as set forth by the EASA certificate and scope of work and located within the country where the main facility is domiciled are listed in Table 1 are authorized.
- d. Work may be due to a special circumstance or on a recurring basis. If on a recurring basis, the repair station must have procedures in its manual.

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)
[1] EFFECTIVE DATE: 9/27/2016, [2] AMENDMENT #: 0
DATE: 2017.03.02 11:09:59 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Huddle, Todd, Chief Inspector

3-2-17

Date