Operations Specifications

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Operations Specifications

A001 . Issuance and Applicability

HQ Control: 05/10/2024 HQ Revision: 05g

a. These operations specifications are issued to AAR AIRCRAFT COMPONENT SERVICES, a Repair Station located outside the United States, pursuant to 14 CFR Part 145, § 145.53(a). 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: Kruisweg 705 Hoofddorp 2132 ND Netherlands

b. The holder of these operations specifications is the holder of certificate number QT1Y438K 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 expiration date on the issued certificate for a repair station that is located outside the United States unless previously surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).

e. The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by William A Hess, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 7/1/2024, [2] AMENDMENT #: 21 DATE: 2024.07.01 07:33:22 -05:00

3. I hereby accept and réceive the Operations Specifications in this paragraph. G.D. SIJBRING, COMPLIANCE MANAGER Date 19 AV 4 2029.

Operations Specifications

A002 . Definitions and Abbreviations

HQ Control: 12/14/2017 HQ Revision: 05d

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.		
CAAS	Civil Aviation Authority of Singapore		
CFR	Code of Federal Regulations		
Class Rating	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories 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.		

AAR AIRCRAFT COMPONENT SERVICES A002-1 Amdt. No: 16

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
Geographic Authorization	Authorization provided to a repair station located outside the United 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's main 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 EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement.
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 performed under 14 CFR Part 145, Section 145.53(b).
MOE	A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP.
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U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
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 FAA certificated repair station located in the United States.
Repair Station located outside the United States	A FAA 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 William A Hess, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 2/19/2019, [2] AMENDMENT #: 16 DATE: 2019.02.19 05:32:43 -06:00

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

1

Digitally signed by Jan Weijers DH: cn=Jan Weijers, o=AAR Corp, ou=AAR Aircraft Component Services - Amsterdam, email=Janweigers@arcorp.com, c=NL Date: 2019.02.26 07:26:58 +01'00'

26 Feb. 2019

Date

WEIJERS, JAN, V.P. Quality & Compliance

AAR AIRCRAFT COMPONENT SERVICES A002-3 Amdt. No: 16

Operations Specifications

A003. Ratings and Limitations

 HQ Control:
 04/03/2017

 HQ Revision:
 01a

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

<u>Class Ratings</u>

None authorized

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u> <u>Make/Model</u>	Limitations
Any other purpose for which the FAA finds the applicant's request is appropriate	Netherlands	See Parargraph A060 for EASA Ratings EASA Certificate Number NL.145.1133 Dated: December 02, 2024

Limited Ratings - Specialized Services

Rating None Authorized **Specifications**

Limitations

Operations Specifications

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



Digitally signed by William A Hess, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 2/25/2025, [2] AMENDMENT #: 20 DATE: 2025.02.25 07:22:44 -06:00

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

MARCH 10, 2025 Gerdinand Sijbring, COMPLIANCE MANAGER Date

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by William A Hess, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 6/3/2021, [2] AMENDMENT #: 19 DATE: 2021.06.03 07:56:06 -05:00

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

Digitally signed by René Vreeken DN: cn=René Vreeken, o=AAR Aircraft Component Services - Amsterdam, ou, email=rene.vreeken@aarcorp.com, c=NL Date: 2021.06.04 <u>13:48:02</u>+02'00'

June 04, 2021

RENE VREEKEN, QSHE MANAGER

Date

Operations Specifications

A004 . Summary of Special Authorizations and Limitations	HQ Control: 09/23/1998
	HQ Revision: 010

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

	Reference Paragraphs
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.SEU), MIP/MaG (U.SSwiss).	A060

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

	Reference Paragraphs
Use Exemptions.	A005
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
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	D107

that work away from station.

A004-1 Amdt. No: 14

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Kenneth J Haynes, Principal Maintenance Inspector (FS56) [1] EFFECTIVE DATE: 5/25/2017, [2] AMENDMENT #: 14 DATE: 2017.05.25 07:51:05 -05:00

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

29 June 2017

Date

WEIJERS, JAN, V.P. Quality & Compliance

AAR AIRCRAFT COMPONENT SERVICES A004-2 Amdt. No: 14

Operations Specifications

A007 . Designated Persons

HQ Control: 09/08/2021 HQ Revision: 03a

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

Title	Name	Parts Authorized	Email Address
FAA Accountable Manager, 145 / General Manager	Koster, Arnold	А	arnold.koster@aarcorp.com
COMPLIANCE MANAGER	Sijbring, Gerdinand	А	gerdinand.sijbring@outlook.com

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
Koster, Arnold	arnold.koster@aarcorp.com	+31 23 8000723	ALL
Sijbring, Gerdinand	gerdinand.sijbring@outlook.com	+31 23 8000626	ALL

1. Issued by the Federal Aviation Administration.

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



Digitally signed by William A Hess, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 11/27/2024, [2] AMENDMENT #: 22 DATE: 2024.11.27 07:11:29 -06:00

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

	DEC. (2 2021.
CAR	000.010004
Gerdinand Sijbring, COMPLIANCE MANAGER	Date

AAR AIRCRAFT COMPONENT SERVICES

Operations Specifications

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

HQ Control: 04/03/2017 **HQ Revision:** 00b

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

AAR MOE Chapter 2.21

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

N/A

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

AAR MOE Chapter 2.8

1. Issued by the Federal Aviation Administration.

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



Digitally signed by William A Hess, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 7/1/2024, [2] AMENDMENT #: 8 DATE: 2024.07.01 07:36:33 -05:00

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

G.D. SIJBRING, COMPLIANCE MANAGER

Date

19 AUG 2024.

Operations Specifications

A060 . Ratings for Repair Stations Located Outside the United
States Under a Bilateral Aviation Safety Agreement with
Maintenance ProvisionsHQ Control:06/07/2018HQ Revision:01a

a. The certificate holder is authorized the following EASA ratings where the scope of work is authorized by the appropriate aviation authority. The FAA may issue a repair station certificate with appropriate ratings under 14 CFR Part 145, § 145.53(b) provided A060 satisfies:

- (1) The rating comparison chart and guidance in the applicable MAG
- (2) Ratings are limited by type and weight of aircraft
- (3) Ratings are issued either for base or line maintenance
- (4) Ratings are not listed in operations specification A003 per the prospective MAG procedures.

b. The certificate holder is authorized the following aircraft ratings per the scope of work identified in the Aircraft Ratings Table below:

AIRCRAFT RATINGS	Approval Certificate and Scope of Work	
	None	

c. The certificate holder is authorized the following engine and APU ratings per the scope of work identified in the Engine Ratings Table below:

ENGINE RATINGS	Approval Certificate and Scope of Work
	None

d. The certificate holder is authorized the following ratings for components <u>other than</u> complete engines or APU per the scope of work identified on the Ratings for Components Table below:

RATINGS for COMPONENTS	Approval Certificate and Scope of Work	
C-1 Air Cond & Pres	NL.145.1133	
C-2 Auto Flight	NL.145.1133	
C-3 Comms & Nav	NL.145.1133	
C-4 Doors & Hatches	NL.145.1133	
C-5 Electrical Power	NL.145.1133	
C-6 Equipment	NL.145.1133	
C-7 Engine-APU	NL.145.1133	
C-8 Flight Controls	NL.145.1133	
C-9 Fuel-Airframe	NL.145.1133	
C-12 Hydraulic	NL.145.1133	
C-13 Instruments	NL.145.1133	
C-14 Landing Gear	NL.145.1133	
C-17 Pneumatic	NL.145.1133	
C-18 Protection	NL.145.1133	

AAR AIRCRAFT COMPONENT SERVICES

Operations Specifications

RATINGS for COMPONENTS	Approval Certificate and Scope of Work
C-19 Windows	NL.145.1133

e. The certificate holder is authorized the following specialized services ratings per the scope of work identified on the Ratings for Specialized Services Table below:

RATINGS for SPECIALIZED SERVICES	Approval Certificate and Scope of Work
	None

1. Issued by the Federal Aviation Administration.

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



Digitally signed by William A Hess, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 6/3/2021, [2] AMENDMENT #: 7 DATE: 2021.06.03 07:59:01 -05:00

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

Que - 2	Digitally signed by René Vreeken DN: cn=René Vreeken, o=AAR Aircraft Component Services - Amsterdam, ou, email=rene.vreeken@aarcorp.com, c=NL Date: 2021.06.04 13:46:32 +02'00'	June 04, 2021	
que a	DN: cn=René Vreeken, o=AAR Aircraft Component Services - Amsterdam, ou, email=rene.vreeken@aarcorp.com, c=NL	June 04, 2021	

RENE VREEKEN, QSHE MANAGER

Date