# Operations Specifications

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Print Date: 3/23/2021

#### Operations Specifications

## A001. Issuance and Applicability

HQ Control: 02/11/2016 HQ Revision: 05e

Certificate No.: G7EY819J

a. These operations specifications are issued to EATON LIMITED, a Repair Station, located outside 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: Abbey Park, Southampton Road Titchfield Fareham, Hampshire PO14 4QA United Kingdom

- b. The holder of these operations specifications is the holder of certificate number G7EY819J 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 and located within the EU performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on U.S.-registered 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities: None

#### **Operations Specifications**

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



Digitally signed by Dennis A Scarfeo, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 12/12/2017, [2] AMENDMENT #: 8 DATE: 2017.12.12 10:03:52 -06:00

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

17 Jan 2018

Dickson, Ian, Lead Quality Engineer Date

**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.

**EATON LIMITED** 

A002-1 Amdt. No: 10

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#### **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.

#### **EATON LIMITED**

**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

<sup>2.</sup> These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Luciano L. Castracane, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 12/19/2019, [2] AMENDMENT #: 10 DATE: 2019.12.19 12:41:38 -06:00

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

Jason R Martin, Quality Manager

Date

**EATON LIMITED** 

A002-3 Amdt. No: 10

<sup>1.</sup> Issued by the Federal Aviation Administration.

**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:

## Class Ratings

None authorized

#### Limited Ratings

#### Rating

## Manufacturer Make/Model Limitations

Any other purpose for which the FAA finds the applicant's request is appropriate

United Kingdom

See Paragraph A060 for EASA Ratings EASA Certificate Number

UK.145.01326

Dated: Dec 01, 2013, Date of this revision - April 30, 2018/ Revision

No: 04/18.

## Limited Ratings - Specialized Services

Rating

None Authorized

**Specifications** 

Limitations

**EATON LIMITED** 

A003-1 Amdt. No: 13

## **Operations Specifications**

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



Digitally signed by Luciano L. Castracane, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 12/19/2019, [2] AMENDMENT #: 13 DATE: 2019.12.19 12:41:42 -06:00

3. I hereby accept and receive the Open	ations Specifications in this paragraph.
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Helel.	27.18.19.

Jason R Martin, Quality Manager

Date

27.12.19.

## **Operations Specifications**

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

HQ Revision: 010

Certificate No.: G7EY819J

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

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Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.	7400U
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A10)
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

# b. The certificate bolder is not authorized and skall not:

Use Exemptions.	Reference Paragraphs A005
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 line maintenance for cert, holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

**Operations Specifications** 

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Leslie C McCraw III, Principal Avionics Inspector (EA33)
[1] EFFECTIVE DATE: 1/10/2014, [2] AMENDMENT #: 10
DATE: 2014.01.10 04:53:42 -06:00

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

N. I.

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Dickson, lan, Lead Quality Engineer

## **Operations Specifications**

## 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
Accountable Manager	Somerville, Neil	A,D
Quality Manager	Morgan, Ken	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
Morgan, Ken	kenmorgan1@eaton.com	44(0)7870364600	ALL
Somerville, Neil	neilsomerville@eaton.com	44(0)7813531107	ALL

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



Digitally signed by Dennis A Scarfeo, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 3/23/2021, [2] AMENDMENT #: 14 DATE: 2021.03.23 10:09:51 -05:00

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

Ken Morgan, Quality Manager

Date

22M Surie 2021

#### **Operations Specifications**

A025 . <u>Electronic/Digital Recordkeeping System.</u> <u>Electronic/Digital Signature, and Electronic Media</u>

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.)

N/A

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").

Eaton Aerospace Ltd. MOE BM-103, Part 7 as revised.

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

Digitally signed by Dennis A Scarfeo, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 12/12/2017, [2] AMENDMENT #; 3 DATE: 2017.12.12 10:06:31 -06:00

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

Dickson, Ian, Lead Quality Engineer

Date

17 Van 2018

**EATON LIMITED** 

A025-1 Amdt. No: 3

#### **Operations Specifications**

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

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
	N/A

d. The certificate holder is authorized the following ratings for components other than 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	EASA Certificate Number UK.145.01326
C-4 Doors & Hatches	EASA Certificate Number UK.145.01326
C-5 Electrical Power	EASA Certificate Number UK. 145.01326
C-6 Equipment	EASA Certificate Number UK.145.01326
C-7 Engine-APU	EASA Certificate Number UK.145.01326
C-9 Fuel-Airframe	EASA Certificate Number UK.145.01326
2-12 Hydraulic	EASA Certificate Number UK.145.01326
C-14 Landing Gear	EASA Certificate Number UK.145.01326
C-17 Pneumatic	EASA Certificate Number UK.145.01326
C-18 Protection	EASA Certificate Number UK.145.01326

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:

EATON LIMITED

A060-1 Amdt. No: 2

## **Operations Specifications**

RATINGS for SPECIALIZED SERVICES	Approval Certificate and Scope of Work		
	N/A		

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



Digitally signed by Luciano L. Castracane, Principal Avionics Inspector (FS59) [1] EFFECTIVE DATE: 12/19/2019, [2] AMENDMENT #: 2 DATE: 2019.12.19 12:43:08 -06:00

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

27.12.19.

Jason R Martin, Quality Manager

Date

## Operations Specifications

#### A101 . Additional Fixed Locations

HQ Control: 12/11/2020

Certificate No.: G7EY819J

HQ Revision:

01b

a. The certificate holder is authorized to perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, materials, equipment, and technical personnel to perform the work authorized.

Table 1

Additional Location Address(es)				
Address City State Country Postal Cod				
1 Queens Park Queensway North Team Valley Trading Estate Gateshead	TYNE AND WEAR		UNITED KINGDOM	NE11 0NX

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. With the exception of the provisions of subparagraph g below, this authorization does not constitute work performed at additional location(s) outside the domiciled country.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.
- f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.
- g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

#### **Operations Specifications**

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



Digitally signed by Dennis A Scarfeo, Principal Maintenance Inspector (FS59) [1] EFFECTIVE DATE: 3/23/2021, [2] AMENDMENT #: 4 DATE: 2021.03.23 10:22:43 -05:00

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

Ken Morgan, Quality Manager

Date

22ND JUNE 2021