# Operations Specifications

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## Operations Specifications

A001 . Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: UXCR663X

**HQ** Revision:

05e

a. These operations specifications are issued to Cutter Aviation Dallas, Incorporated, 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: 4500 Claire Chennault Rd. Addison, Texas 75001 Mailing Address: 4500 Claire Chennault Rd. Addison, Texas 75001

- b. The holder of these operations specifications is the holder of certificate number UXCR663X 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. U.S./EU Aviation Safety Agreement Repair Station/Maintenance Organization Approvals not authorized.
- e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

Cutter Aviation
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 Oscar X Escobedo, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: New revisions [2] EFFECTIVE DATE: 4/19/2017, [3] AMENDMENT #: 6 DATE: 2017.04.19 09:08:57 -05:00

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

Fulcher, Robert, Chief Inspector

Date

84/2017.

Operations Specifications

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

### Operations Specifications

#### 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

Certificate No.: UXCR663X

### QCM

Quality Control Manual

# Repair Station located in the United States

A certificated repair station located in the United States.

## Operations Specifications

Repair Station located outside the United

A certificated repair station located outside of the United States.

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 Oscar X Escobedo, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: New revisions [2] EFFECTIVE DATE: 4/19/2017, [3] AMENDMENT #: 4 DATE: 2017.04.19 09:09:03 -05:00

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

Fulcher, Robert, Chief Inspector

Date

# Operations Specifications

## A003 . Ratings and Limitations

HQ Control: 01/30/2004

Certificate No.: UXCR663X

**HQ** Revision:

010

The Certificate Holder is authorized the following Ratings and/or Limitations:

## **Class Ratings**

Airframe Class 3: All-Metal Construction of Small Aircraft

## **Limited Ratings**

| Rating<br>Airframe | Manufacturer Hawker Beechcraft Corp. | Make/Model<br>BE300 Series, MU-300, BE<br>1900 Series, BE 400 Series | <u>Limitations</u><br>None  |
|--------------------|--------------------------------------|--|---|
| Airframe           | Honda                                | HA-420   | None  |
| Engines            | Textron Lycoming                     | All Horizontal Opposed   | Limited to maintenance (excluding overhaul), and preventive maintenance and alterations.  |
| Engines            | Teledyne<br>Continental Motors       | All Horizontal Opposed   | Limited to maintenance (excluding overhaul), and preventive maintenance and alterations.  |
| Engines            | Pratt & Whitney<br>Canada            | PT6A-Series, JT15D Series  | Limited to maintenance (excluding overhaul), and preventive maintenance and alterations.  |
| Engines            | Garrett                              | TPE- 331   | Limited to maintenance (excluding overhaul), and preventive maintenance and alterations.  |
| Engines            | GE                                   | HF120  | Limited to maintenance (excluding overhaul), and preventive maintenance and alterations.  |
| Instrument         | s All                                | All Series   | Limited to the test of and inspection of altimeter systems as described in 14 CFR part 43 appendix E for compliance of 14 CFR part 91.411. In accordance with aircraft/system/component manufactures current instructions or other data as approved by or accepted by the administrator. Limited to aircraft models listed on these Operations Specifications.  Limited to the maintenance of instruments System Components in accordance with manufactures current instructions or other data as approved by or accepted by the administrator. |

# Operations Specifications

| Rating | Manufacturer | Make/Model | <u>Limitations</u>   |
|--------|--------------|------------|--|
|        |              |            | NOTE: This excludes any adjustments of instruments not specified in the aircraft manufacturer's maintenance instructions or other instructions for continued airworthiness.  |
| Radio  | All          | All Series | Limited to the test of and inspection of transponder systems as described in 14 CFR part 43 appendix F for compliance of 14 CFR part 91.413. In accordance with aircraft / system / component manufactures current instructions or other data as approved by or accepted by the administrator. Limited to aircraft models listed on these Operations Specifications. |
|        |              |            | Limited to the maintenance of radio System<br>Components in accordance with manufactures<br>current instructions or other data as approved<br>by<br>or accepted by the administrator.  |

# **Limited Ratings - Specialized Services**

None Authorized.

| Rating | Specifications |
|--------|----------------|
| Rating | Speci          |

Limitations

## Operations Specifications

1. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by Kevin J. Taylor, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Operator wishes to add Honda jet to ops specs [2] EFFECTIVE DATE: 8/1/2016, [3] AMENDMENT #: 12 DATE: 2016.08.01 13:49:38 -05:00

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

full 08/15/2012

Fulcher, Robert, FAA Accountable Manager, 145

Date

### Operations Specifications

## A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: UXCR663X

**HQ** Revision:

010

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

Reference Paragraphs

Conduct operations choosing to have an antidrug and alcohol misuse prevention program.

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:

| Use Exemptions.   | Reference<br>Paragraphs<br>A005 |
|---|---------------------------------|
| Use an approved 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                            |
| 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                            |

### Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Oscar X Escobedo, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: deleted duplicate A449 information [2] EFFECTIVE DATE: 4/19/2017, [3] AMENDMENT #: 7 DATE: 2017.04.19 09:11:43 -05:00

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

04/20/2017.

Fulcher, Robert, Chief Inspector

Date

## Operations Specifications

## A007 . Designated Persons

HO Control: 12/19/2006

**HO 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 |  |
|--|-----------------|------------------|--|
| FAA Accountable Manager, 145 / Chief Inspector | Fulcher, Robert | A,D              |  |
| Manager of aircraft services                   | Phillips, John  | 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 |
|----------------|------------------------------|---------------|--------------------------------|
| Robert Fulcher | rfulcher@cutteraviation.com  | 469-518-5770  | ALL                            |
| John Phillips  | jphillips@cutteraviation.com | 469-518-5770  | ALL                            |

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

Digitally signed by Oscar X Escobedo, Principal Maintenance Inspector (SW19)

[1] SUPPORT INFO: Updated management personnel [2] EFFECTIVE DATE: 4/19/2017, [3] AMENDMENT #: 11 DATE: 2017.04.19 09:15:11 -05:00

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

Fulcher, Robert, Chief Inspector

Date

04/20/2017

## Operations Specifications

#### A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009 HQ Revision: 00a

Certificate No.: UXCR663X

- 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<br>Prevention Program Records: |  |
|-------------------|--|--|
| Telephone Number: | A3 (EKGA)  |  |
| Address:          | 2802 E. Old Tower Rd.  |  |
| Address:          | N/A  |  |
| City:             | Phoenix  |  |
| State:            | AZ   |  |
| Zip code:         | 85034  |  |

## 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.

## Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Oscar X Escobedo, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Changed A1 to A3 [2] EFFECTIVE DATE: 1/12/2017, [3] AMENDMENT #: 4 DATE: 2017.01.12 14:20:08 -06:00

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

01/17/2017.

Fulcher, Robert, FAA Accountable Manager, 145

Date

# Operations Specifications

#### Table of Contents

## Part D

|   | HQ CONTROL<br>DATE | EFFECTIVE DATE | AMENDMENT<br>NUMBER |
|---|--------------------|----------------|---------------------|
| Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) | 11/16/2004         | 04/19/2017     | 3                   |

Part D-1 Print Date: 4/19/2017

## Operations Specifications

#### D100. Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) **HO 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<br>Manual<br>References | Quality Control<br>Manual<br>References |  |
|---|---|---|--|
| Airframe, Radio, and Instrument work for which the repair station is rated. | Section VII                             | N/A                                     |  |

- 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 Oscar X Escobedo, Principal Maintenance Inspector (SW19)

[1] SUPPORT INFO: Updated table 1 and changed accountable manager [2] EFFECTIVE DATE: 4/19/2017, [3] AMENDMENT #: 3 DATE: 2017.04.19 09:28:05 -05:00

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

Fulcher, Robert, Chief Inspector

Date

Cutter Aviation Dallas, Incorporated

D100-1 Amdt. No: 3