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**A001 . Issuance and Applicability**

**HQ Control: 05/06/2022**

**HQ Revision: 05f**

a. These operations specifications are issued to APPALACHIAN AERO GROUP, LLC, a Repair Station located in 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:  
340-A Hickory Airport Rd  
Hickory, North Carolina 28601

Mailing Address:  
PO BOX 2281  
Hickory, North Carolina 28603

b. The holder of these operations specifications is the holder of certificate number AOGR369E 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 operation specifications does not perform 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.

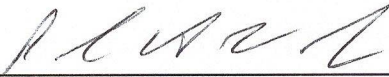
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Linda Jo Howell-Lehman, Principal Maintenance Inspector  
(FS03)

[1] SUPPORT INFO: Initial Certification  
[2] EFFECTIVE DATE: 4/3/2024, [3] AMENDMENT #: 0  
DATE: 2024.04.02 10:37:05 -05:00

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

  
\_\_\_\_\_

4/3/2024

Paul Severt, Chief Inspector

Date

**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.

|                                 |   |
|---------------------------------|---|
| <b>BASA</b>                     | 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.   |
| <b>Certificate Holder</b>       | 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.          |
| <b>CAAS</b>                     | Civil Aviation Authority of Singapore   |
| <b>CFR</b>                      | Code of Federal Regulations   |
| <b>Class Rating</b>             | As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.  |
| <b>EASA</b>                     | European Aviation Safety Agency   |
| <b>EASA Accountable Manager</b> | 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.  |
| <b>EU</b>                       | European Union  |
| <b>Exemption</b>                | 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.  |
| <b>FOCA</b>                     | Federal Office of Civil Aviation  |
| <b>FAA Accountable Manager</b>  | 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. |

|  |  |
|--|--|
| <b>Geographic Authorization</b>                                | 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. |
| <b>Limited Rating</b>  | 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.  |
| <b>Limited Ratings - Specialized Services</b>                  | Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.  |
| <b>Line Maintenance</b>  | Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.  |
| <b>MAG</b>   | 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.   |
| <b>Maintenance</b>   | The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.   |
| <b>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</b> | 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.   |
| <b>MIP</b>   | 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).   |
| <b>MOE</b>   | 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.  |

**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 Linda Jo Howell-Lehman, Principal Maintenance Inspector  
(FS03)  
[1] SUPPORT INFO: Original Certification  
[2] EFFECTIVE DATE: 4/3/2024, [3] AMENDMENT #: 0  
DATE: 2024.04.02 09:55:17 -05:00

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

  
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Paul Severt, 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**

| <b><u>Rating</u></b> | <b><u>Manufacturer</u></b>            | <b><u>Make/Model</u></b>                                     | <b><u>Limitations</u></b>   |
|----------------------|---------------------------------------|--|---|
| Airframe             | Beechcraft                            | 33, 35, 55, 56, 58, 90, 100, 200, & 300 Series               | Excludes Non Destructive Testing & Major Structural Repairs   |
| Airframe             | Cessna                                | 500 Series, 525, 525A, 525B, 560 & 560XL                     | Excludes Non Destructive Testing & Major Structural Repairs   |
| Airframe             | Piper                                 | PA-28 & PA-32  | Excludes Non Destructive Testing & Major Structural Repairs   |
| Engines              | Pratt & Whitney Canada, Ltd.          | PT6, PT6A-20, -40, -50, -60, JT15D -4, -5, 530A, 545A & 545B | Excludes Heavy Maintenance as defined and contained in the Pratt and Whitney Maintenance Manual                               |
| Engines              | Lycoming                              | O-320, O-360, O-540, IO-320 & IO-540                         | Excludes Overhaul or Repair of External Components as Specified in the Lycoming Maintenance Manual.                           |
| Engines              | Continental Aerospace Technologies    | IO-360, O-470, O-520, IO-520, TSIO-520, IO-550 & TSIO-550    | Excludes Overhaul or Repair of External Components as Specified in the Continental Aerospace Technologies Maintenance Manual. |
| Accessories          | From the Capability List, as amended. | From the Capability List, as amended.                        | From the Capability List, as amended.   |

**Limited Ratings - Specialized Services**

| <b><u>Rating</u></b> | <b><u>Specifications</u></b> | <b><u>Limitations</u></b> |
|----------------------|------------------------------|---------------------------|
| None Authorized      |                              |                           |

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(FS03)

[1] SUPPORT INFO: Original Certification

[2] EFFECTIVE DATE: 4/3/2024, [3] AMENDMENT #: 0

DATE: 2024.04.02 09:55:36 -05:00

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

Handwritten signature of Paul Severt in black ink.

Handwritten date "4/3/2024" in black ink.

Paul Severt, Chief Inspector

Date



**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<br>Paragraphs |
|--|-------------------------|
| Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120            | 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<br>Paragraphs |
|---|-------------------------|
| Use Exemptions.   | A005                    |
| Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.   | A025                    |
| Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.   | 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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Digitally signed by Linda Jo Howell-Lehman, Principal Maintenance Inspector  
(FS03)

[1] SUPPORT INFO: Original Certification

[2] EFFECTIVE DATE: 4/3/2024, [3] AMENDMENT #: 0

DATE: 2024.04.02 09:40:59 -05:00

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

Paul Severt

4/3/2024

Paul Severt, Chief Inspector

Date

**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.

**Table 1 – Designated Persons to Apply for and Receive Authorizations**

| Title  | Name         | Parts Authorized | Email Address |
|--|--------------|------------------|---------------|
| FAA Accountable Manager, 145 / Chief Inspector | Severt, Paul | A,D              |               |
| Director of Maintenance                        | Filbeck, Rey | 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 |
|--------------|--------------------------|---------------|--------------------------------|
| Severt, Paul | psevert@appaerogroup.com | 828-368-1557  | ALL                            |

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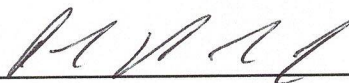
Digitally signed by Linda Jo Howell-Lehman, Principal Maintenance Inspector (FS03)

[1] SUPPORT INFO: Original Certification

[2] EFFECTIVE DATE: 4/3/2024, [3] AMENDMENT #: 0

DATE: 2024.04.02 09:55:45 -05:00

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

  
\_\_\_\_\_

Paul Severt, Chief Inspector

4/3/2024

Date

**A449 . Drug and Alcohol Testing Program**

**HQ Control: 08/30/2021**

**HQ Revision: 00b**

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 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 drug and alcohol testing program.
- c. Drug and alcohol testing 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**

| <b>Location &amp; Telephone of Drug and Alcohol Testing Program Records</b> |                           |
|---|---------------------------|
| <b>Telephone Number:</b>  | A2 (CONN180E)             |
| <b>Address:</b>   | 340A Hickory Airport Road |
| <b>Address:</b>   |                           |
| <b>City:</b>  | Hickory                   |
| <b>State:</b>   | NC                        |
| <b>Zip code:</b>  | 28601                     |

d. Limitations and Provisions.

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or [drugabatement@faa.gov](mailto:drugabatement@faa.gov).

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:

(a) Phone number and address where the drug and alcohol testing 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.

- e. The certificate holder has fewer than 50 safety-sensitive employees.

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Digitally signed by Linda Jo Howell-Lehman, Principal Maintenance Inspector  
(FS03)  
[1] SUPPORT INFO: Original Certification  
[2] EFFECTIVE DATE: 4/3/2024, [3] AMENDMENT #: 0  
DATE: 2024.04.02 09:56:08 -05:00

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

Handwritten signature of Paul Severt in black ink.

Paul Severt, Chief Inspector

Handwritten date "4/3/2024" in black ink.

Date

Table of Contents

Part D

|  | HQ CONTROL<br>DATE | EFFECTIVE<br>DATE | AMENDMENT<br>NUMBER |
|--|--------------------|-------------------|---------------------|
| 100 Work to be Performed at a Place Other Than the<br>Repair Station Fixed Location(s) | 11/16/2004         | 04/03/2024        | 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 these Operation Specifications | AOGR369E Repair Station Manual (RSM), Section 7, pages 7.1 and 7.2 | AOGR369E Repair Station Manual (RSM), Section 7, pages 7.1 and 7.2 |

- 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.

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Digitally signed by Linda Jo Howell-Lehman, Principal Maintenance Inspector (FS03)

[1] SUPPORT INFO: Original Certification

[2] EFFECTIVE DATE: 4/3/2024, [3] AMENDMENT #: 0

DATE: 2024.04.02 09:56:21 -05:00

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

Handwritten signature of Paul Severt in black ink.

Handwritten date "4/3/24" in black ink.

Paul Severt, Chief Inspector

Date