UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 5NGR131D

This certificate is issued to D/B/A SUNAERO - AMERICAS whose business address is **5217 Linbar Drive**

Nashville, Tennessee 37211

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Sir Agency, and is empowered to operate an approved REPAIR STATION.

with the following ratings:

LIMITED AIRFRAME (08/09/2018)

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

Date issued:

AUGUST 21, 2018

Manager, AFG-200-CE19

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



Nashville Flight Standards District Office 2 International Plaza Drive, Suite 700 Nashville, TN 37217 (615) 324-1300 FAX: (615) 324-1360

PILOT'S BILL OF RIGHTS WRITTEN NOTIFICATION OF INVESTIGATION

The information you submit on the attached FAA Form 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION will be used by the Administrator of the Federal Aviation Administration as part of the basis for issuing an airman certificate, rating, or inspection authorization to you under Title 49, United States Code (USC) section 44703(a), if the Administrator finds, after investigation, that you are qualified for, and physically able to perform the duties related to the certificate, rating, or inspection authorization for which you are applying. Therefore, in accordance with the Pilot's Bill of Rights, the Administrator is providing you with this written notification of investigation of your qualifications for an airman certificate, rating, or inspection authorization:

- The nature of the Administrator's investigation, which is precipitated by your submission of this application, is to determine whether you meet the qualifications for the airman certificate, rating, or inspection authorization you are applying for under Title 14, Code of Federal Regulations (CFR) parts 61, 63, or 65.
- Any response to an inquiry by a representative of the Administrator by you in connection with this investigation of your qualifications for an airman certificate, rating, or inspection authorization may be used as evidence against you.
- A copy of your complete airman file is available to you upon your written request addressed to:

Federal Aviation Administration Airmen Certification Branch, AFS-760 P.O. Box 25082 Oklahoma City, OK 73125-0082

Operations Specifications

A001. Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: 5NGR131D

HQ Revision: 05e

a. These operations specifications are issued to AEROWING, 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: 5217 Linbar Dr. Ste 303 Nashville, Tennessee 37204

- b. The holder of these operations specifications is the holder of certificate number 5NGR131D 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:

SUNAERO - AMERICAS

Delegated authorities: None

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 Neal R. Thorne, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/24/2018, [2] AMENDMENT #: 0 DATE: 2018.08.24 09:37:17 -05:00

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

Evans, Michael, Agent for Service

Date

AEROWING, INC.

A001-2 Amdt. No: 0

Operations Specifications

A002. Definitions and Abbreviations

HQ Control: 12/14/2017

HO 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.

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.

U.S. Department
of Transportation
Federal Aviation
Administration

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

A FAA certificated repair station located outside of the United States.

States

RSM

Repair Station Manual

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 Neal R. Thorne, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/24/2018, [2] AMENDMENT #: 0 DATE: 2018.08.24 09:38:50 -05:00

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

Evans, Michael, Agent for Service

Date

AEROWING, INC.

A002-3 Amdt. No: 0

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

Airframe From the Capability

List, as amended.

Rating Manufacturer Make/Model

Limitations

From the Capability List, as amended.

Fuel tank leak detection and repair including internal tank component removal and replacement. Removal and replacement of bladder tanks.

Limited Ratings - Specialized Services

Rating

Specifications

Limitations

None Authorized

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 Neal R. Thorne, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/29/2018, [2] AMENDMENT #: 1 DATE: 2018.08.29 13:32:23 -05:00

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

Evans, Michael, Agent for Service

Date

AEROWING, INC.

A003-2 Amdt. No: 1

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
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 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

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 Neal R. Thorne, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/24/2018, [2] AMENDMENT #: 0 DATE: 2018.08.24 09:42:58 -05:00

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

Evans, Michael, Agent for Service

Date

AEROWING, INC.

A004-2 Amdt. No: 0

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
Agent for Service	Evans, Michael	A,B,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

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 Neal R. Thorne, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/24/2018, [2] AMENDMENT #: 0 DATE: 2018.08.24 09:44:33 -05:00

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

Evans, Michael, Agent for Service

Date

824-18

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, described and/or referenced in this paragraph (if none, enter N/A.)

RSM/QCM 11.3

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

RSM/QCM 11.3

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/QCM 3.2.2

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 Neal R. Thorne, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/24/2018, [2] AMENDMENT #: 0 DATE: 2018.08.24 09:45:53 -05:00

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

Evans, Michael, Agent for Service

Date

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Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	08/24/2018	0
002 Definitions and Abbreviations	12/14/2017	08/24/2018	0
003 Ratings and Limitations	04/03/2017	08/29/2018	1
004 Summary of Special Authorizations and Limitations	09/23/1998	08/24/2018	0
007 Designated Persons	12/19/2006	08/24/2018	0
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	08/24/2018	0
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	08/24/2018	0

A449. Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

Certificate No.: 5NGR131D

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:	615-242-3833
Address:	5217 Linbar Dr. Ste 303
Address:	
City:	Nashville
State:	TN
Zip code:	37204

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 fewer than 50 safety-sensitive employees.

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 Neal R. Thorne, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/24/2018, [2] AMENDMENT #: 0 DATE: 2018.08.24 09:51:18 -05:00

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Evans, Michael, Agent for Service

Date

Operations Specifications

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Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	08/24/2018	0

AEROWING, INC.

Part D-1 Print Date: 8/24/2018

D100 . Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) 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
Fuel tank leak detection and repair	3.6.1.1	3.6.1.1

- b. The certificate holder <u>may not</u> perform <u>continuous</u> operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. <u>Line Stations</u>. 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. The Certificate Holder applies for the Operations in this paragraph.
- 2. These Operations Specifications are approved by direction of the Administrator.

D D

Digitally signed by Neal R. Thorne, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/24/2018, [2] AMENDMENT #: 0

DATE: 2018.08.24 09:52:25 -05:00

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

Evans, Michael, Agent for Service

Date