UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 4RFR592C

This certificate is issued to

Alliance Aeronautical Composites, LLC

whose business address is

8125 NW 74th Avenue, Bay 6 Medley, Florida 33166

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved repair station

with the following ratings:
Limited Airframe

This certificate, unless canceled, suspended, or revoked,

shall continue in effect indefinitely.

Date issued:

October 26, 2016

By direction of the Alministrator

Sergio Lopez Manager, South Korida FSDO 19

This Certificate is not Ctansferable, 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

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: 4RFR592C

HQ Revision:

05e

a. These operations specifications are issued to ALLIANCE AERONAUTICAL COMPOSITES LLC, 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: 8125 NW 74 Ave. Bay 6 Medley, Florida 33166

- b. The holder of these operations specifications is the holder of certificate number 4RFR592C 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities:

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Francisco J. Martin on behalf of Sullivan, Daniel C, Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Initial A001
[2] EFFECTIVE DATE: 10/18/2016, [3] AMENDMENT #: 0
DATE: 2016.10.18 14:07:44 -05:00

3. I hereby accept and receive the Operation	ns Specifications in this paragraph.
RR	OCT, 26, 2016
Fernandez, Rigoberto, President	Date

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

ALLIANCE AERONAUTICAL COMPOSITES LLC

A002-1 Amdt. No: 0

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.: 4RFR592C

QCM

Quality Control Manual

Repair Station located in the United States

A certificated repair station located in the United States.

Operations Specifications

outside the United

Repair Station located 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 Francisco J. Martin on behalf of Sullivan, Daniel C, Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Initial A002
[2] EFFECTIVE DATE: 10/18/2016, [3] AMENDMENT #: 0
DATE: 2016.10.18 14:08:50 -05:00

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

Oct 26,2016

Certificate No.: 4RFR592C

Fernandez, Rigoberto, President

Date

Operations Specifications

A003 . Ratings and Limitations

HQ Control: 01/30/2004

HQ Revision:

010

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

Class Ratings

Limited Ratings

Rating Manufacturer

Make/Model

Limitations

Airframe From the accepted Capability List, From the accepted Capability List, All work must be performed in as amended.

as amended.

compliance

with the Manufacturer's Maintenance, Overhaul, Structural Repair

Manuals,

the Air Carrier or Aircraft

Operator

Maintenance or Inspection

Manual, as

applicable, or other technical

Certificate No.: 4RFR592C

data

acceptable to the FAA

Administrator

<u>Limited Ratings - Specialized Services</u>

Rating

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 Francisco J. Martin on behalf of Sullivan, Daniel C, Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Initial A003
[2] EFFECTIVE DATE: 10/18/2016, [3] AMENDMENT #: 0
DATE: 2016.10.19 07:57:31 -05:00

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

Fernandez, Rigoberto, President

Oct 26,2016

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

Certificate No.: 4RFR592C

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

A449

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

	Reference Paragraphs
Use Exemptions.	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 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 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 Francisco J. Martin on behalf of Sullivan, Daniel C, Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Initial A004
[2] EFFECTIVE DATE: 10/18/2016, [3] AMENDMENT #: 0
DATE: 2016.10.18 14:06:01 -05:00

3. I hereby accept and receive the Operation	ns Specifications in this paragraph.
12C	OCT 26, 2016
Fernandez, Rigoberto, President	Date

Operations Specifications

A007 . Designated Persons

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

Certificate No.: 4RFR592C

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	Rodriguez, Francisco D.	A,D	frodriguez@alaeco.com
Director of Quality Assurance / President	Fernandez, Rigoberto	A,D	allianceaeronauticalcomposites@gmail.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
Fernandez, Rigoberto	allianceaeronauticalcomposites@gmail.com	305-979-2776	ALL
Rodriguez, Francisco	frodriguez@alaeco.com	239-628-0413	ALL

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Martin W Edester, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 7/5/2023, [2] AMENDMENT #: 1 DATE: 2023.07.05 12:04:04 -05:00

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

Rigoberto Fernandez, President

Date

7/10/2023

A449 . Antidrug and Alcohol Misuse Prevention Program

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

Certificate No.: 4RFR592C

- 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 A Prevention Program Records		
Telephone Number:		
Address:	8125 NW 74 Ave., Bay 6	
Address:		
City:	Medley	
State:	FL	
Zip code:	33166	

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 Francisco J. Martin on behalf of Sullivan, Daniel C, Principal Maintenance Inspector (SO19)
[1] SUPPORT INFO: Initial A449
[2] EFFECTIVE DATE: 10/18/2016, [3] AMENDMENT #: 0
DATE: 2016.10.18 14:27:13 -05:00

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

Fernandez, Rigoberto, President

OnT 26,2016

Date