# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

## Air Agency Certificate

Number OA9R240X

This certificate is issued to
BARFIELD AERO, LLC.
d/b/a: Aero Technologies, LLC.
evhose business address is
2200 NW 84TH AVENUE
MIAMI, FLORIDA 33122

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:

ACCESSORIES (08/30/2004)
INSTRUMENTS (09/25/2015)
RADIO (07/22/2003)
LIMITED NDT (12/17/2003)
LIMITED EMERGENCY EQUIPMENT (09/25/2015)
LIMITED SPECIALIZED SERVICE (02/11/2015)

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

Date issued:

**DECEMBER, 28, 2001** 

By direction of the Alministrator

SERGIO/LOPEZ MANAGER, SOUTH FLORIDA FSDO-19

This Certificate is not Cransferable, 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

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BARFIELD AERO, LLC

Part A-1 Print Date: 10/17/2018

#### **Operations Specifications**

A001. Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: OA9R240X

HQ Revision:

05e

a. These operations specifications are issued to BARFIELD AERO, 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: 2200 NW 84TH Avenue Miami, Florida 33122

- b. The holder of these operations specifications is the holder of certificate number OA9R240X 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 operations specifications and located within the United States performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on 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 conduct the operations described in subparagraph a under the following other business names:

Aero Technologies 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 Tracey L Egan, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 3/16/2017, [2] AMENDMENT #: 8 DATE: 2017.03.16 15:54:22 -05:00

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

Imparato, Anthony T, FAA Accountable Manager, 145

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

Certificate No.: OA9R240X

primary contact with the FAA.

Geographic An approval provided to a repair station located outside the United

U.S. Department
of Transportation
Federal Aviation
Administration

#### 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 (OCM).

#### Preventive Maintenance

As defined in 14 CFR part 1 and part 43 appendix A, subparagraph

#### am comme

(c).

#### **QCM**

Quality Control Manual

### Repair Station located in the United States

A certificated repair station located in the United States.

BARFIELD AERO, LLC

A002-2 Amdt. No: 8

#### 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 Tracey L Egan, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 3/10/2017, [2] AMENDMENT #: 8 DATE: 2017.03.10 15:08:27 -06:00

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

Imparato, Anthony T, FAA Accountable Manager, 145

Date

**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**

Accessory Class 1: Mechanical Accessories Accessory Class 2: Electrical Accessories Accessory Class 3: Electronic Accessories

Radio Class 1: Communications Equipment
Radio Class 2: Navigational Equipment
Radio Class 3: Radar Equipment
Instrument Class 1: Mechanical
Instrument Class 2: Electrical
Instrument Class 3: Gyroscopic
Instrument Class 4: Electronic

#### **Limited Ratings**

Rating	<u>Manufacturer</u>	Make/Model	<b>Limitations</b>
Non- Destructive Testing	N/A	N/A	Perform Magnetic Particle Inspection in accordance with the following Specifications: ASTM-E-1444, ASTM-E-709, and NAS 410. Perform Fluorescent Liquid Penetrant Inspection accordance with the following Specification: ASTM-E-1417.
Emergency Equipment	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	

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

Rating	<b>Specifications</b>	<b>Limitations</b>
Welding	Gas Tungsten Arc	Repair limitations as contained in the referenced Civil or Military Specification.
Rewinding	Rewind Repair Procedure Manual Doc. # ATL-PROC-EN-0002 Revision 1 dated 03/16/2017	From the accepted Capabilities list, as ammended
Repair Specifications	Repair Specification (RS) List Revision No. 1 Issue Date 09/28/2018	Only Repair Specifications that have FAA FSDO-19 Concurrence.

#### **Operations Specifications**

Rating

**Specifications** 

**Limitations** 

1. Issued by the Federal Aviation Administration.

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



Digitally signed by A Duff Barker, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 10/16/2018, [2] AMENDMENT #: 14 DATE: 2018.10.16 07:37:48 -05:00

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

Collada, Victor David, Director Quality Control

Date

#### **Operations Specifications**

#### A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

**HQ** Revision:

010

Reference

#### 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
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449

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

Use Exemptions.	Paragraphs A005
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
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 A Duff Barker, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 10/16/2018, [2] AMENDMENT #: 10 DATE: 2018.10.16 07:06:38 -05:00

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

Collada, Victor David, Director Quality Control

#### 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
FAA Accountable Manager, 145	Imparato, Anthony T	A,D
EASA Accountable Manager, 145	Imparato, Anthony T	A,D
Director of Quality Assurance / Director Quality Control	Collada, Victor David	A,D
Agent for Service / Chief Executive Officer	Panier, Johann	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
Anthony T Imparato	aimparato@BARFIELDINC.COM		ALL
Collada, Victor	vcollada@BARFIELDINC.COM	305-436-5464	ALL

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



Digitally signed by Tracey L Egan, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 3/10/2017, [2] AMENDMENT #: 18

DATE: 2017.03.10 15:10:36 -06:00

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

Imparato, Anthony T, FAA Accountable Manager, 145

Date

BARFIELD AERO, LLC

A007-1

Certificate No.: OA9R240X

Amdt. No: 18

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

#### **Operations Specifications**

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

#### Work Orders

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").

REPAIR STATION MANUAL, SECTION A, PAGE 10

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



Digitally signed by A Duff Barker, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 10/16/2018, [2] AMENDMENT #: 2 DATE: 2018.10.16 07:07:52 -05:00

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

Collada, Victor David, Director Quality Control

Date

#### **Operations Specifications**

#### A101. Additional Fixed Locations

**HQ Control: 02/15/2018** 

**HQ** Revision:

01a

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

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
9730 NW 114th Way	Medley	Florida	UNITED STATES	33178

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. 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.
- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by A Duff Barker, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 10/16/2018, [2] AMENDMENT #: 3 DATE: 2018.10.16 07:09:13 -05:00

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

Collada, Victor David, Director Quality Control

Date

#### Operations Specifications

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

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

Certificate No.: OA9R240X

- 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:	A1 (305) 436-5464	
Address:	2200 NW 84th Avenue	
Address:		
City:	Miami	
State:	FL	
Zip code:	33122	

#### 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 50 or more safety-sensitive employees.

Airport Medical Solutions, Inc. 2404 NW 87th Place Doral, Florida 33172

#### Operations Specifications

#### 305-470-2220

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



Digitally signed by Tracey L Egan, Principal Maintenance Inspector (SO19) [1] EFFECTIVE DATE: 3/10/2017, [2] AMENDMENT #: 5 DATE: 2017.03.10 15:14:04 -06:00

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

Imparato, Anthony T, FAA Accountable Manager, 145

Date