

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	11/04/2011	11/17/2011	6
002 Definitions and Abbreviations	11/15/2010	02/01/2011	4
003 Ratings and Limitations	01/30/2004	11/17/2011	9
004 Summary of Special Authorizations and Limitations	09/23/1998	04/23/2008	4
007 Designated Persons	12/19/2006	02/01/2009	5
101 Additional Fixed Locations	11/16/2004	04/23/2008	0
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	02/01/2011	2

**A001 . Issuance and Applicability**

**HQ Control: 11/04/2011**

**HQ Revision: 05b**

a. These operations specifications are issued to EB AIRFOILS LLC , a Domestic Repair Station, pursuant to Title 14 Code of Federal Regulations (CFR) Section I45.53. The repair station certificate holder shall conduct operations in accordance with CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location:  
3591 SW Deggeller Court  
Palm City,, Florida 34990

b. The holder of these operations specifications is the holder of Certificate Number E5BR158O 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 operations specifications shall remain in effect until the domestic repair station certificate is surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications and located within the domestic United States performs maintenance and/or alteration of aircraft and/or aeronautical products to be installed on aircraft under the terms and conditions of a Bilateral Aviation Safety Agreement and associated Maintenance Implementation Procedures between the Federal Aviation Administration and a Foreign National Aviation Authority identified in the Interim BASA/MIP Guidance.

Delegated authorities: None



**A002 . Definitions and Abbreviations**

**HQ Control: 11/15/2010**

**HQ Revision: 05a**

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in the Title 14 Code of Federal Regulations (CFR) Regulations and Title 49 United States Code 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.

**Bilateral Aviation  
Safety Agreement  
(BASA)**

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" shall mean 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.

**Domestic Repair  
Station**

A certificated repair station located in the United States.

**Exemption**

An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of CFR 14, Part 11.

**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.

**FAA Form 8000-4-1**

The FAA Form 8000-4-1 has been replaced with the form contained within this operations specifications application (OPSS) for the generation of the 14 CFR Part 145 Repair Station Operations Specifications.

**Foreign Repair  
Station**

A certificated repair station located outside of the United States.

**Geographic  
Authorization**

An approval provided to a foreign repair station to perform maintenance support under contract for a U.S. air carrier, or 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 the need of a U.S. air carrier or Part 129 foreign operator 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.

**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.

**Limited Rating**

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 or data acceptable to 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.

**Maintenance**

The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.

**Maintenance  
Implementation  
Procedures (MIP)**

Procedures for implementing the provisions of a BASA that apply to maintenance.

**MOE**

Maintenance Organization Exposition - Pertains to European Aviation Safety Agency member countries that use an MOE in place of a Repair Station Manual and a Quality Control Manual.

**Preventive  
Maintenance**

As defined in Appendix A subparagraph (c) of 14 CFR Part 43.

**QCM**

Quality Control Manual

**RSM**

Repair Station Manual

1. Issued by the Federal Aviation Administration .
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



2011.02.01 17:06:27 Central Standard Time  
Location: WebOPSS  
Digitally signed by Tracey Egan, Principal  
Maintenance Inspector (SO19)

4. Date Approval is effective: 02/01/2011                      Amendment Number: 4
5. I hereby accept and receive the Operations Specifications in this paragraph.

Navarrete, Enrique A., General Manager

A handwritten signature in blue ink, appearing to read "Enrique A. Navarrete".

Date: 02/01/2011

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**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**

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>
PowerPlant	Pratt & Whitney	P&W, JT3D all series, JT8D-200 all series, JT8D- 1 thru -17AR, P&W 2000 all series, JT9D all series.	Compressor Rotor Blades Process Repair QC-101-1 per Capabilities List, as amended  Repair for JT8D-200 per FAA DER EBA 04- 101 approved September 10, 2006.  Repair for JT8D-200 blades per FAA DER EBA 06-101 approved September 10, 2006.  Repair for JT8D-200 blades per FAA DER EBA 07-101 approved October 10, 2008.
PowerPlant	General Electric	GE-CFMI, CFM56-3 Series, CFM56-5 A,B,C Series, CFM 56-7B Series, CF6 Series	Compressor Rotor Blades Process Repair QC-101-1 per Capabilities List as amended  Repair for CFM56-3 series blades per FAA DER EBA 05-101 approved December, 2006.  Repair for CFM56-7B series blades per FAA DER EBA 05-102 approved July 14, 2011  Repair for CFM56-7B series blades per FAA DER EBA 09-101 approved August 10, 2009.  Repair for CFM56-5A, B, & C series blades per FAA DER EBA 08-101 approved June 6, 2008.
Powerplant	Rolls Royce	RB211 535 Series	Compressor Rotor Blades Process Repair QC-101-1 per Capabilities List as amended
Nondestructive Inspection, Testing, and Processing			Radiographic Inspection, in accordance with ASTM, E1742, Pratt & Whitney STD Practices 70-37-1, and GE P3TF5. / Fluorescent Penetrant Inspection, in accordance with AMS 2647, Pratt & Whitney STD Practices 70-33-00, and GE P3TF2.
PowerPlant	General Electric	CF34-3A1/3B, CF34- 3A1/3B1, CF34- 1A/3A/3A2 Blades	Bushing Inspection/Repair until GE/EBA Purchase License Agreement for GE Tooling and GE Training is accomplished.

**Limited Ratings - Specialized Services**

<b><u>Rating</u></b>	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>
Protective Coating	Thermal Coating High Velocity Oxy-Fuel (HVOF) Process Pratt & Whitney Specification PWA 36206, PWA 36331.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Welding	Electron Beam Welding, in accordance with Pratt & Whitney manuals 481672, 411568, 615105, 1A6231, 777210, 785059, 789328 and specifications PWA-16, MIL-STD-1595, AMS-2680, AMS-2681, and GE P8TF5 as revised.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Protective Coating	Plasma Coating Process P&W Spec 53.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.

1. Issued by the Federal Aviation Administration .
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



2011.11.17 13:19:41 Central Standard Time  
Location: WebOPSS  
Digitally signed by Tracey Egan, Principal  
Maintenance Inspector (SO19)

4. Date Approval is effective: 11/17/2011                      Amendment Number: 9
5. I hereby accept and receive the Operations Specifications in this paragraph.

Navarrete, Enrique A., General Manager

A handwritten signature in blue ink, appearing to read "Enrique A. Navarrete".

Date: 11/17/2011

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

**HQ Control:** 9/23/1998  
**HQ Revision:** 010

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

	<u>Reference Paragraphs</u>
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
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**b. The certificate holder is *not authorized and shall not:***

Use Exemptions.	A005
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Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.	A060
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Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
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Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
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Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating 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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1. The Certificate Holder applies for the Operations in this paragraph.
  2. Support information reference: Meets the requirements of Part 145.
  3. These Operations Specifications are approved by direction of the Administrator.

  
Rice, James M.

Principal Maintenance Inspector

SO19

4. Date Approval is effective: 4/23/08

Amendment Number: 4

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



Charland, Hilary E.

Chief Inspector

Date: 4/23/08

**A007. Designated Persons**

HQ Control: 12/19/06  
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
President	Bickel, James B.	A
Chief Inspector / QC Manager	John Thompson	A
FAA Accountable Manager, 145 / General Manager	Navarrete, Enrique A.	A
EASA Accountable Manager, 145 / General Manager	Navarrete, Enrique A.	A

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
James S Bickel	jimbickel@ebairfoil.com	772 219 4600	All
John Thompson	johnt@ebairfoil.com	772 219 2410	All
Enrique A Navarrete	enriquen@ebairfoil.com	772 219 4600	All

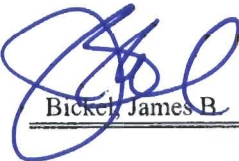
1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

  
Ohannesian, Michael R

Principal Maintenance Inspector

SO19

4. Date Approval is effective: 2/1/09 Amendment Number: 5
5. I hereby accept and receive the Operations Specifications in this paragraph.

  
Bickel, James B

President

Date: 2/1/09

**A101. Additional Fixed Locations**

**HQ Control:** 11/16/04  
**HQ Revision:** 010

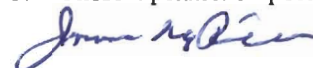
- a. The certificate holder may perform work at the following additional fixed location(s) listed in Table 1, provided it has the facilities, material, equipment and technical personnel to perform the work authorized:

**Table 1**

Additional Location Address(es)				
Address	City	State	Country	Postal Code
3550 SW Deggeller Ct.	Palm City	FL	UNITED STATES	34990

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. This authorization does not constitute a geographic authorization for work performed at another location.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. Privileges of a line station, as set forth by any EASA line station rating, are authorized at these locations, as applicable.
- f. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

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1. The Certificate Holder applies for the Operations in this paragraph.
  2. Support information reference: Meets the requirements of Part 145.
  3. These Operations Specifications are approved by direction of the Administrator.



Rice, James M.

Principal Maintenance Inspector

SO19

4. Date Approval is effective: 4/23/08

Amendment Number: 0

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



Charland, Hilary E.

Chief Inspector

Date: 4/23/08

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

**HQ Control: 07/17/2009**

**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**

<b>Location &amp; Telephone of Antidrug and Alcohol Misuse Prevention Program Records:</b>	
<b>Telephone Number:</b>	A1 772-219-4600
<b>Address:</b>	3591 SW Deggeller Court
<b>Address:</b>	
<b>City:</b>	Palm City
<b>State:</b>	FL
<b>Zip code:</b>	34990

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.

