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**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.

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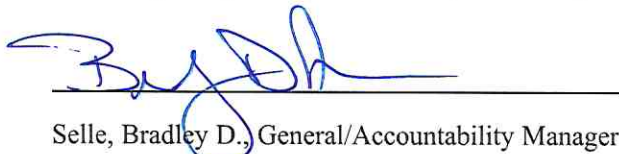
<b>Preventive Maintenance</b>	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
<b>QCM</b>	Quality Control Manual
<b>Repair Station located in the United States</b>	A FAA certificated repair station located in the United States.
<b>Repair Station located outside the United States</b>	A FAA certificated repair station located outside of the United States.
<b>RSM</b>	Repair Station Manual

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



Digitally signed by James T Seabolt, Principal Maintenance Inspector (CE05)  
[1] SUPPORT INFO: Template revision.  
[2] EFFECTIVE DATE: 8/20/2018, [3] AMENDMENT #: 6  
DATE: 2018.08.20 13:46:17 -05:00

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

8/22/2018  
Selle, Bradley D., General/Accountability Manager      Date

**A001 . Issuance and Applicability**

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

**HQ Revision: 05f**

a. These operations specifications are issued to Worldwide Aircraft Services, Inc., 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:  
2755 N. General Aviation Avenue  
Springfield, Missouri 65803

b. The holder of these operations specifications is the holder of certificate number OWFR547L 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.

e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

Worldwide Aircraft Services

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

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

\_\_\_\_\_  
Bradley D. Selle, General/Accountability Manager      Date

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**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**

Airframe Class 3: All-Metal Construction of Small Aircraft

Radio Class 1: Communications Equipment

Radio Class 2: Navigational Equipment

Radio Class 3: Radar Equipment

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Airframe	Aerospatiale	ATR42, all series.	None
	Aerospatiale	ATR72, all series.	None
	Beech	1900, all series.	None
	Beech	300/B300, all series.	None
	DeHavilland	DHC-7, all series.	None
	DeHavilland	DHC-8, all series.	None
	Dornier	328-100	None
	EMBRAER	EMB-120, all series.	None
	EMBRAER	EMB-135, all series.	None
	EMBRAER	EMB-145, all series.	None
	Fairchild	SA227, all series.	None
	SAAB	340, all series.	None
	SAAB	2000	None
Engines	Garrett	TPE331, all series.	Limited to: Maintenance and preventative maintenance. Excluding overhaul.
	General Electric Co.	CT7 -5/ -7/ -9, all series.	Limited to: Maintenance and preventative maintenance. Excluding overhaul.
	Pratt & Whitney Canada, Corp.	PT6A all series.	Limited to: Maintenance and preventative maintenance. Excluding overhaul.



<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
	Pratt & Whitney Canada, Corp.	PW100 all series.	Limited to: Maintenance and preventative maintenance. Excluding overhaul.
	Rolls-Royce Corp.	AE 3007A, all series.	Limited to: Maintenance and preventative maintenance. Excluding overhaul.
Engines (Continued)	Rolls-Royce Corp.	AE 2100A	Limited to: Maintenance and preventative maintenance. Excluding overhaul.
Propellers	Dowty Propellers	(c)R.354, (c)R.375, (c)R.389, (c)R.390.	Limited to: Disassemble, re-assemble, regrease and reseal per Dowty Service Bulletin 61-996.
	Dowty Propellers	(c)R381/6-123-F/5	Limited to: Disassemble, re-assemble, regrease and reseal per Dowty Service Bulletin 697035001 Rev 24 or later.
	Hamilton Sunstrand Corporation	14RF-9, 14RF-19	Limited to: Maintenance and preventative maintenance. Excluding overhaul.
	All	All	Limited to: Dynamic balancing of propellers and powerplants using Chadwick-Helmuth Test Equipment 117M-6A and Instruction Manual 84691.
Instruments	Bendix	Autopilot, M4 series.	Limited to: Removal, installation, external inspection and test of appliances as part of the autopilot system.
	Collins	Autopilot, all models.	Limited to: Removal, installation, external inspection and test of appliances as part of the autopilot system.
	S-TEC	Autopilot, all models.	Limited to: Removal, installation, external inspection and test of appliances as part of the autopilot system.
	All	All	Limited to: Conducting tests and inspections in accordance with 14 CFR 43, Appendix E and F to meet the requirements of 14 CFR 91.411 and 91.217. Excluding alteration, repair and adjustment.
Accessories	Aero Design, Inc.	All	Limited to: Maintenance of Nickel-Cadmium Batteries.
	MarathonNorco Aerospace, Inc.	All	Limited to: Maintenance of Nickel-Cadmium Batteries.
	SAFT	All	Limited to:

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<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			Maintenance of Nickel-Cadmium Batteries.
Propellers			

**Limited Ratings - Specialized Services**

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Annunciator Panels	Worldwide Aircraft Process Specification Number PS-01 and Fairchild Maintenance Manual.	Limited to: Maintenance of Fairchild P/N 27- ( ) - ( ) series annunciator panels only.

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1. The Certificate Holder applies for the Operations in this paragraph.
  2. These Operations Specifications are approved by direction of the Administrator.

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

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Bradley D. Selle, General/Accountability Manager      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 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 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

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

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

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Bradley D. Selle, General/Accountability Manager      Date

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**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**

<b>Title</b>	<b>Name</b>	<b>Parts Authorized</b>	<b>Email Address</b>
Vice President	Barry, Peter	A,D	
FAA Accountable Manager, 145 / General/Accountability Manager	Selle, Bradley D.	A,D	
Chief Inspector	Stauffer, Michael	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**

<b>Name</b>	<b>Email Address</b>	<b>Telephone No.</b>	<b>Type of Information to Receive</b>
Barry, Peter	peter.barry@wwair.com	417-865-1879	ALL
Stauffer, Michael	mike.stauffer@wwair.com	417-865-1879	ALL

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.

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

\_\_\_\_\_  
Bradley D. Selle, General/Accountability Manager      Date